

RENOVATIONS TO LAGRANGE POLICE DEPARTMENT FOR CITY OF LAGRANGE

100 W HARALSON STREET
LAGRANGE, GEORGIA

(ARCHITECTURAL)

PROJECT NUMBER 1911

FOR BID AND PERMIT

12 AUGUST 2019

ADDITIVE ALTERNATIVES

BASE BID - ALL WORK IN PHASE ONE

ADDITIVE ALTERNATIVE NO.1

IN SPACES 128 AND 129 INSTALL NEW PORCELAIN TILE FLOORS AND NEW PORCELAIN TILE (FULL HEIGHTS) ON ALL WALLS, PROVIDE NEW PLUMBING FIXTURES, NEW CEILING, NEW LIGHTS AND NEW VANITY PER DETAIL 4/A7-1.

ADDITIVE ALTERNATIVE NO.2- ALL WORK IN PHASE II (2)

ADDITIVE ALTERNATIVE NO.3- ALL WORK IN PHASE III (3)

ADDITIVE ALTERNATIVE NO.4- ALL WORK IN PHASE IV (4)

ADDITIVE ALTERNATIVE NO.5

TO REMOVE ALL EXISTING DATA CABLING ON THE 100 LEVEL, IN ITS ENTIRETY FROM THE SITE. INSTALL NEW CAT 7 CABLING FROM ALL NEW AND EXISTING DATA DROPS, HOMERUN EACH DROP TO SPACE 108. MAKE TERMINATIONS AT WALL LOCATIONS, LEAVE SIX (6) FEET OF SLACK IN SPACE 108 FOR OWNER TO TERMINATE. COORDINATE TO TEST AND LABEL ALL DROPS.

ADDITIVE ALTERNATIVE NO.6

TO REMOVE ALL EXISTING DATA CABLING ON THE 200 LEVEL, IN ITS ENTIRETY FROM THE SITE. INSTALL NEW CAT 7 CABLING FROM ALL NEW AND EXISTING DATA DROPS, HOMERUN EACH DROP TO SPACE 225. MAKE TERMINATIONS AT WALL LOCATIONS, LEAVE SIX (6) FEET OF SLACK IN SPACE 225 FOR OWNER TO TERMINATE. COORDINATE TO TEST AND LABEL ALL DROPS.

ADDITIVE ALTERNATIVE NO.7

TO REMOVE ALL EXISTING DATA CABLING ON THE 300 LEVEL, IN ITS ENTIRETY FROM THE SITE. INSTALL NEW CAT 7 CABLING FROM ALL NEW AND EXISTING DATA DROPS, HOMERUN EACH DROP TO SPACE 338. MAKE TERMINATIONS AT WALL LOCATIONS, LEAVE SIX (6) FEET OF SLACK IN SPACE 338 FOR OWNER TO TERMINATE. COORDINATE TO TEST AND LABEL ALL DROPS.

Phasing and Liquidated Damages

Phase 1

To be Substantial Complete within 190 Consecutive Calendar Days, after commencement of work, on Phase 1. Liquidated Damages in the sum of \$100 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.

Phase 2

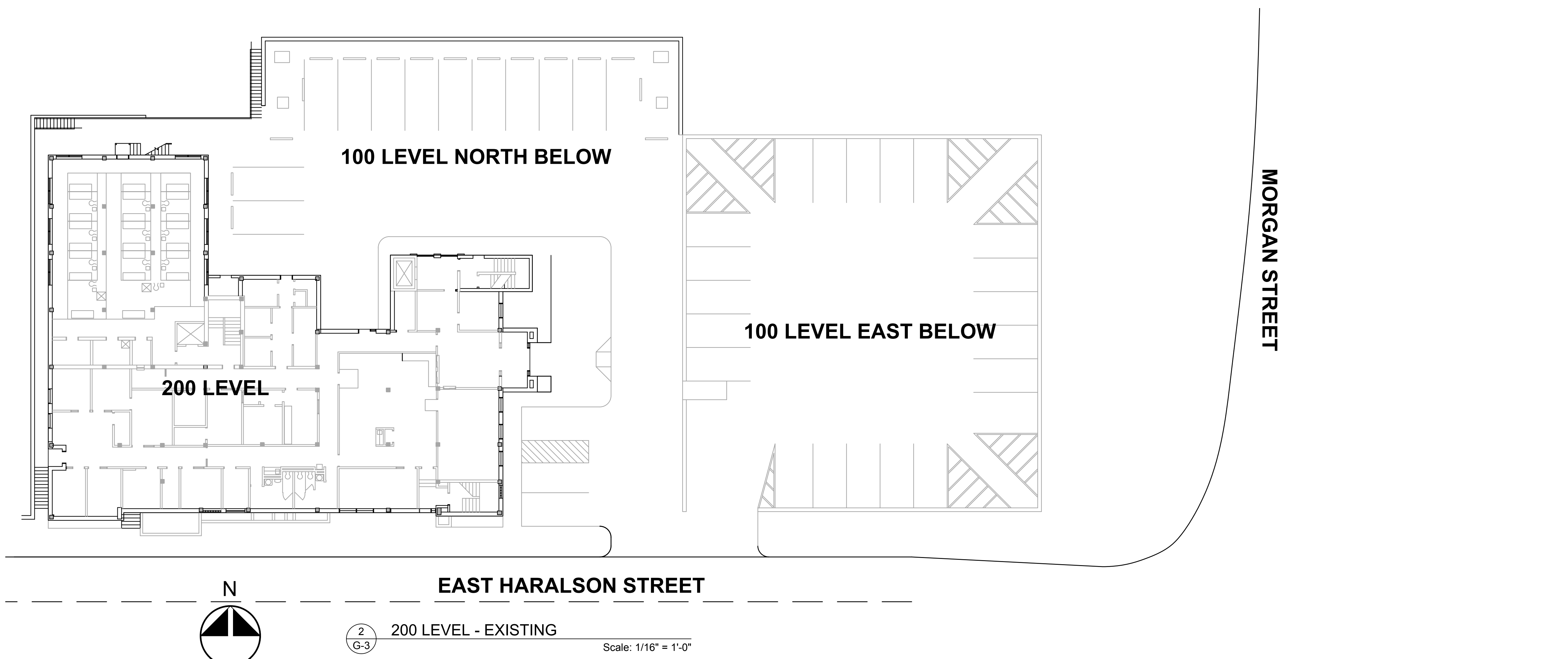
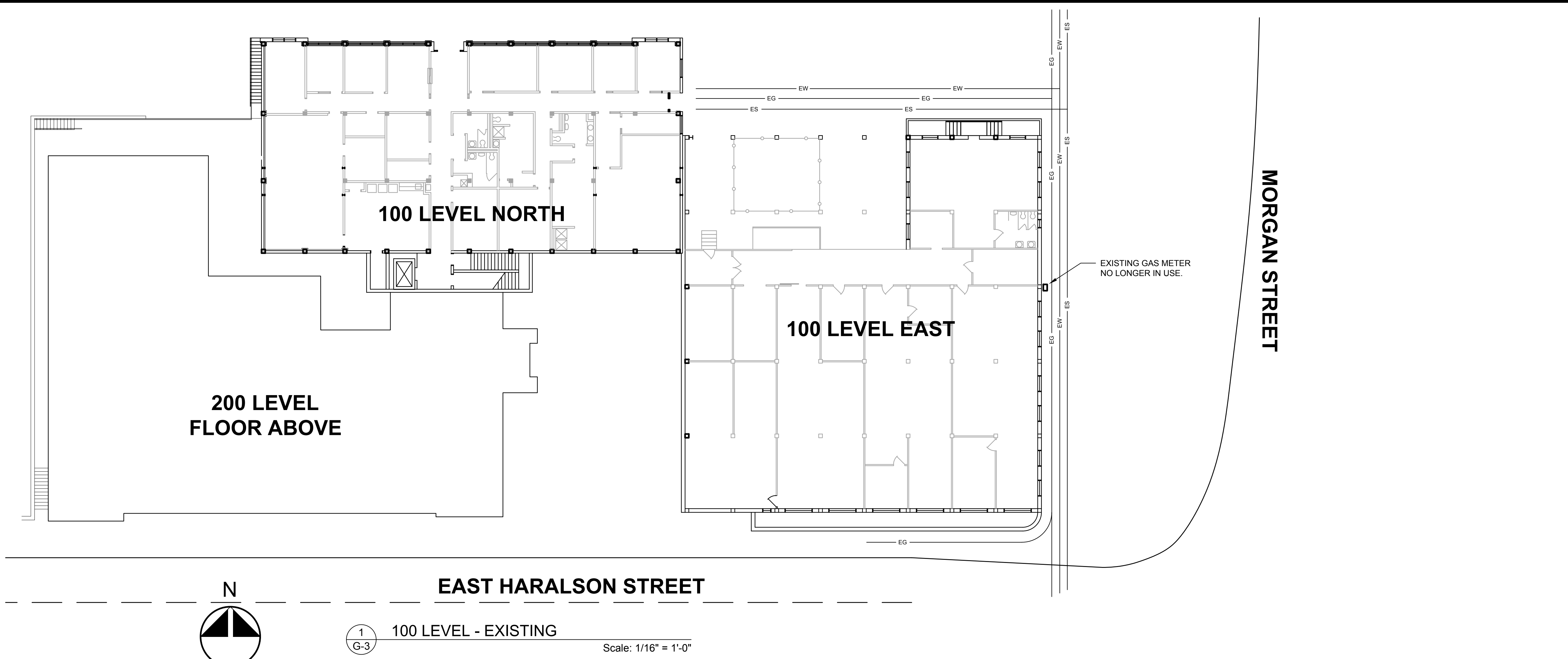
To begin 14 Days after Substantial Completion of Phase 1, and To be Substantial Complete within 140 Consecutive Calendar Days, after commencement of work, on Phase 2. Liquidated Damages in the sum of \$200 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.

Phase 3

To begin 14 Days after Substantial Completion of Phase 2, and To be Substantial Complete within 120 Consecutive Calendar Days, after commencement of work, on Phase 3. Liquidated Damages in the sum of \$200 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.

Phase 4

To begin 14 Days after Substantial Completion of Phase 3, and To be Substantial Complete within 120 Consecutive Calendar Days, after commencement of work, on Phase 4. Liquidated Damages in the sum of \$200 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.



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 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

LEGEND

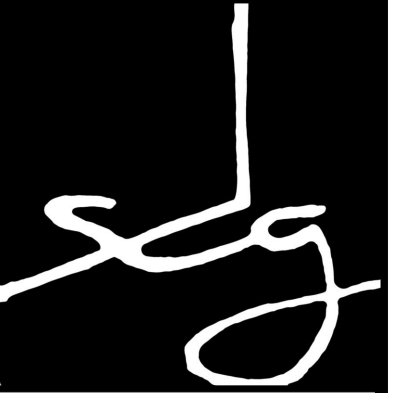
— EW ——— EXISTING WATER
 — EG ——— EXISTING GAS
 — ES ——— EXISTING SANITARY SEWER

REVISIONS	
DATE	DESCRIPTION

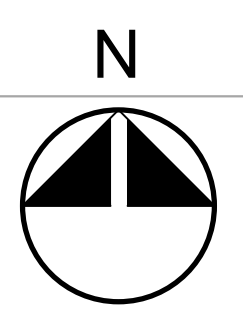
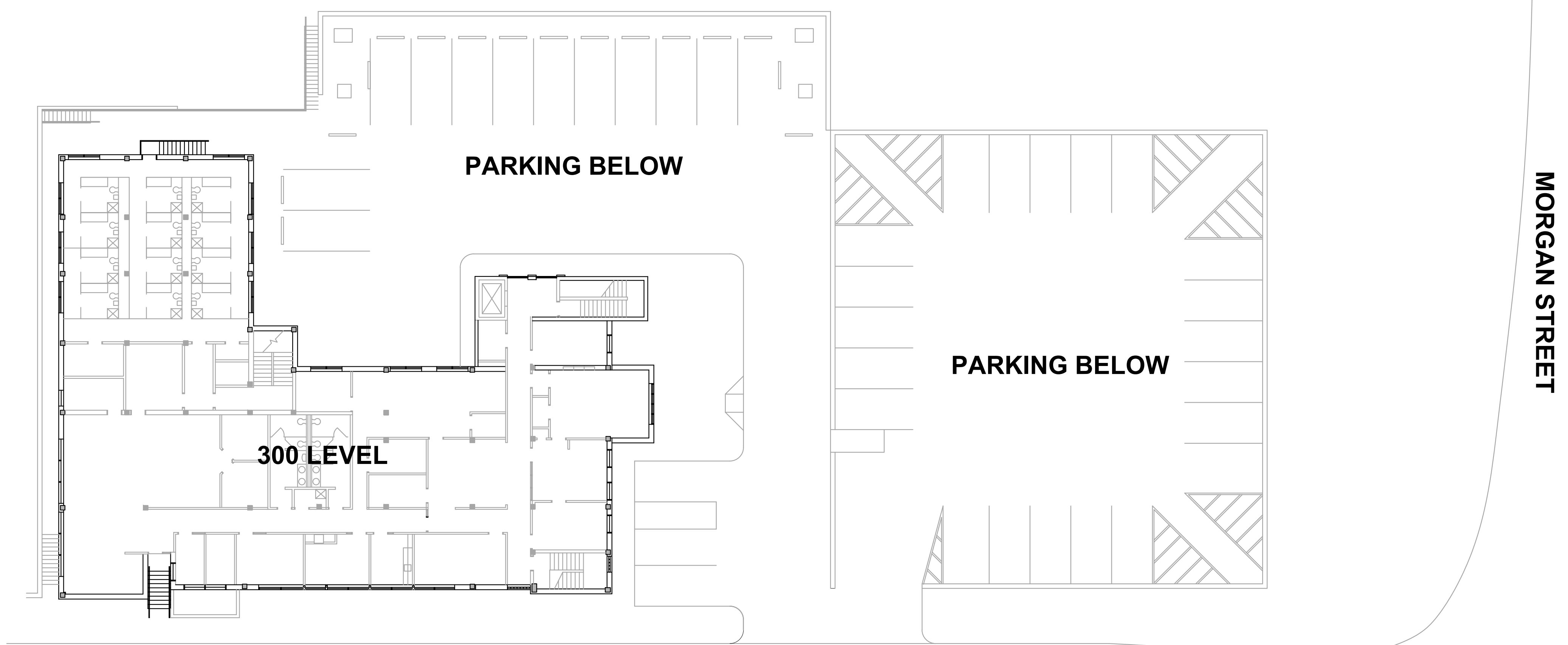
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
OVERALL PLANS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: G-3

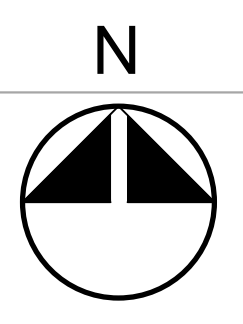
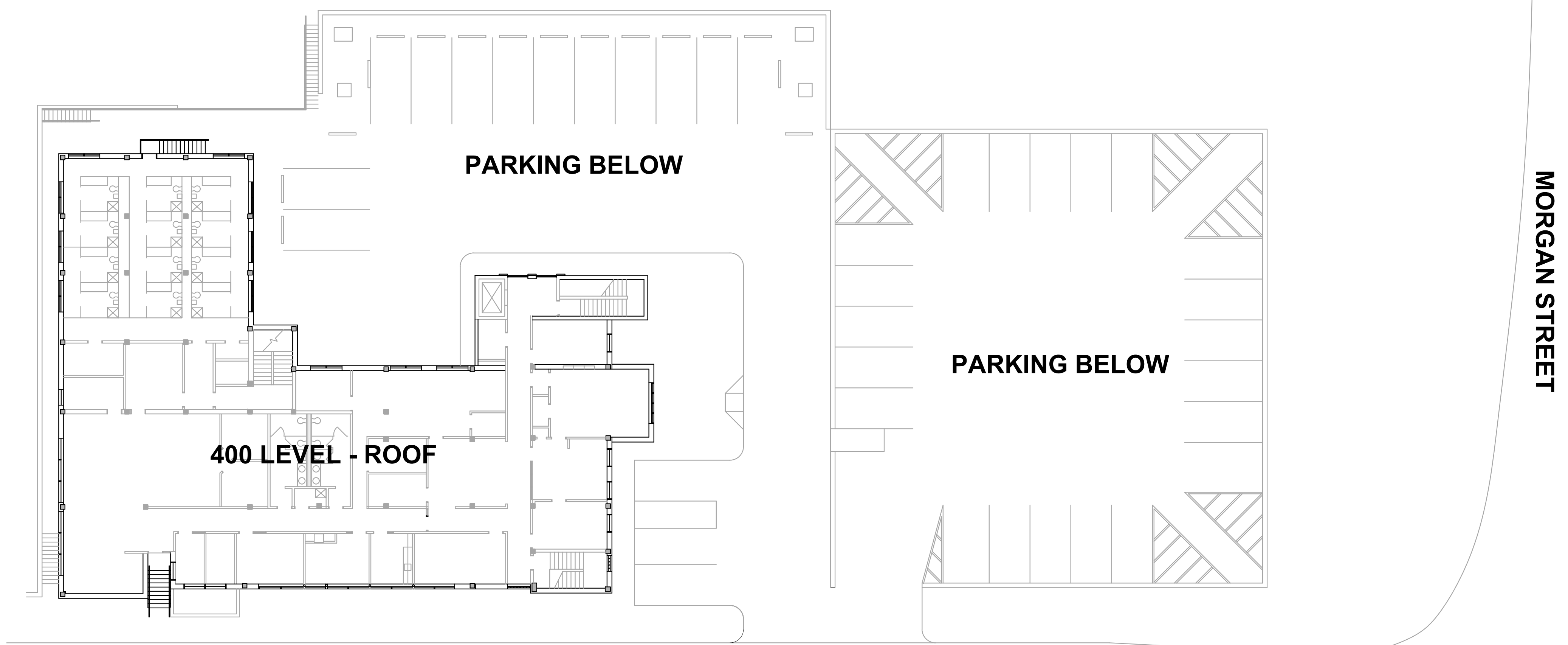


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1
G-4

300 LEVEL - EXISTING
 Scale: 1/16" = 1'-0"



2
G-4

400 LEVEL - ROOF
 Scale: 1/16" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
OVERALL PLANS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: G-4

ARCHITECT'S STAMP



sg

SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.

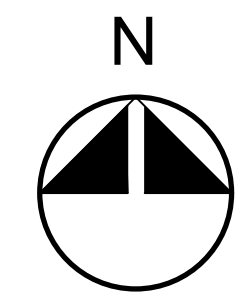
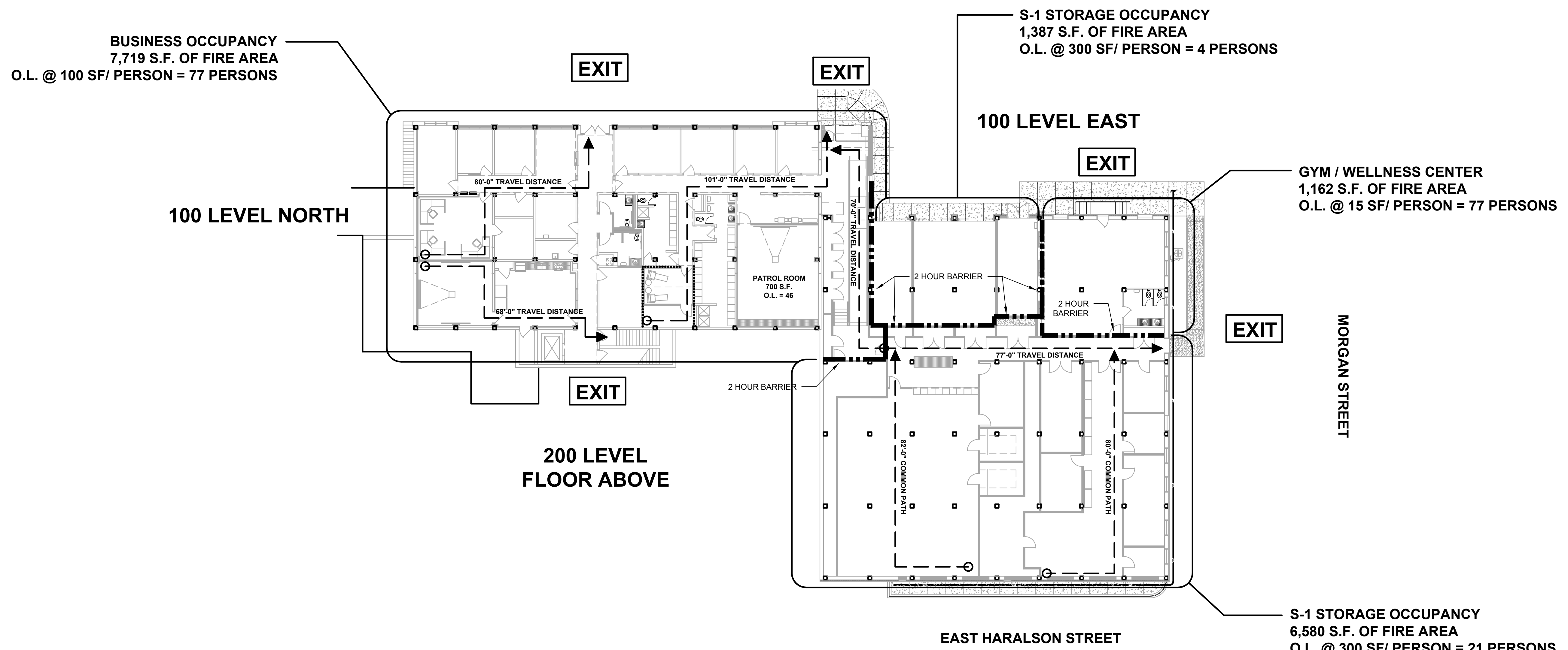
206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
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LEVEL 100 FIRE AREA SUMMARY

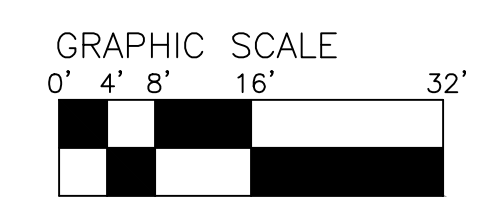
BUSINESS =	7,719 S.F. OF FIRE AREA	77 PERSONS
STORAGE =	1,387 S.F. OF FIRE AREA	4 PERSONS
WELLNESS =	1,162 S.F. OF FIRE AREA	77 PERSONS
STORAGE =	6,580 S.F. OF FIRE AREA	21 PERSONS
MAXIMUM OCCUPANCY = 179 PERSONS		

LEGEND OF WALLS

- 2 HOUR FIRE RATED BARRIER
- SEAL TIGHT TO DECK AND SEAL ALL PENETRATIONS. PROVIDE FIRE DAMPER IN ALL DUCTWORK PENETRATING 2 HOUR WALL.



1
G-5 100 LEVEL - LIFE SAFETY PLAN
Scale: 1/16" = 1'-0"



REVISIONS

DATE	DESCRIPTION

PROJECT:

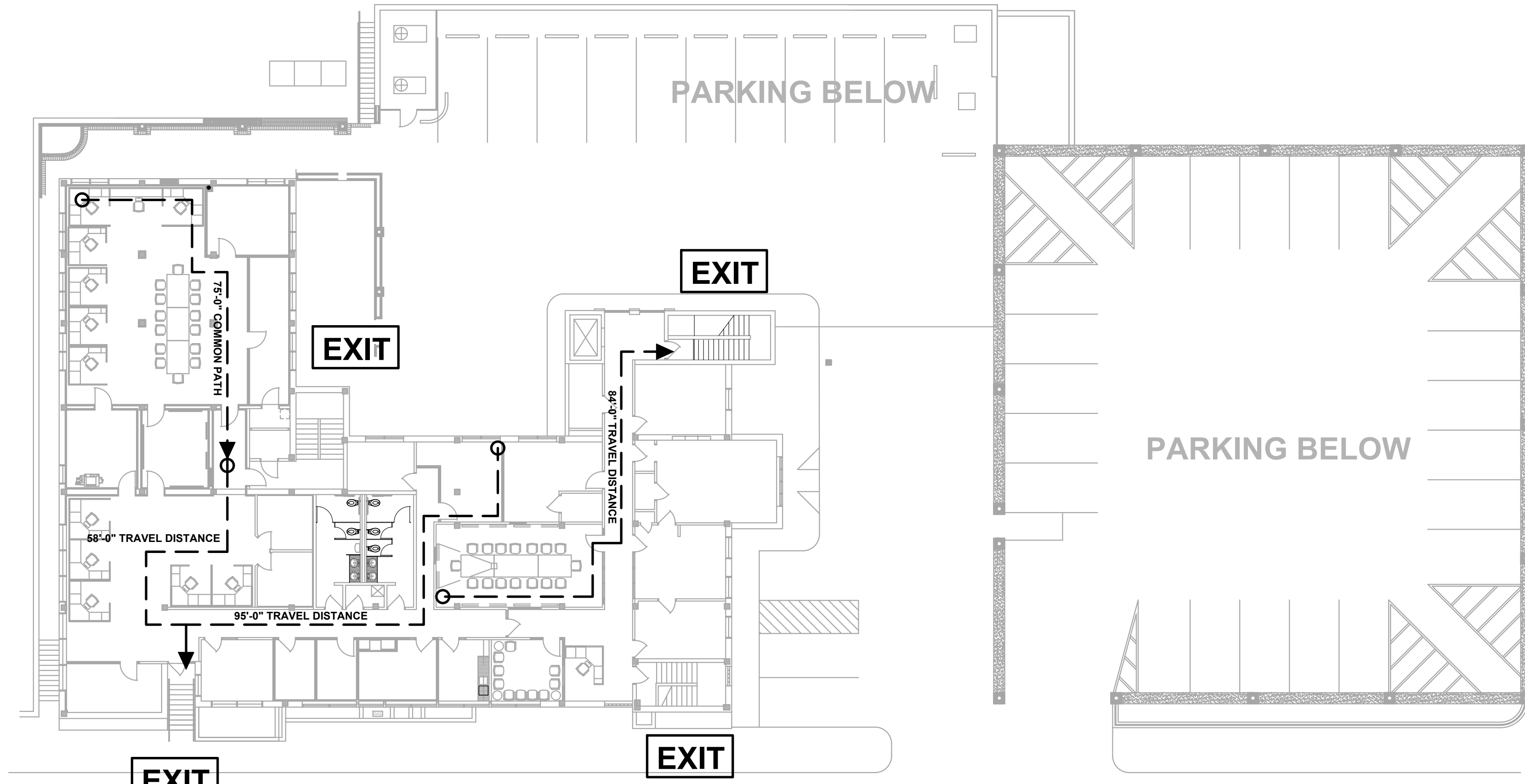
RENOVATIONS TO LAGRANGE POLICE DEPT

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

LIFE SAFETY PLANS

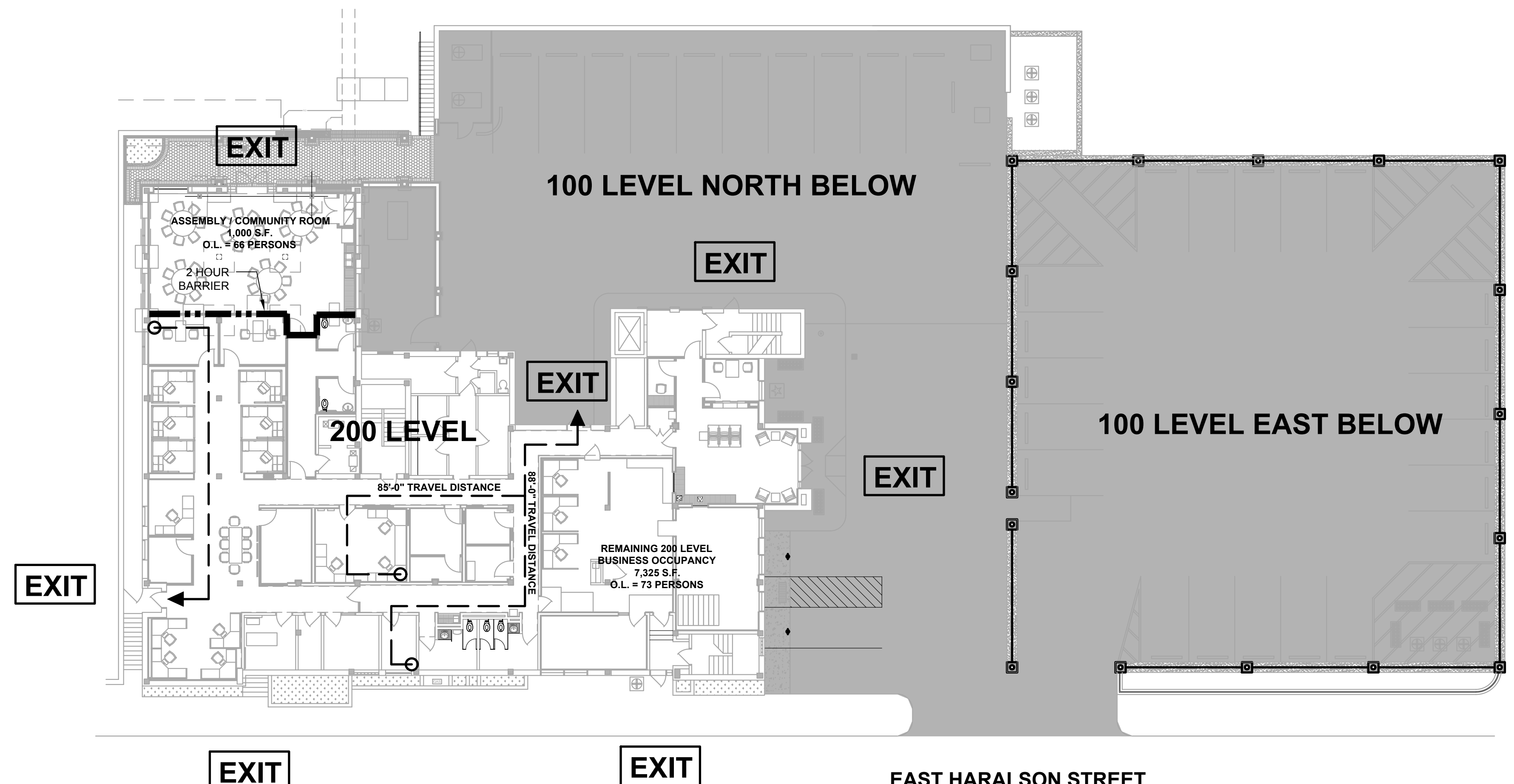
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: G-5



EAST HARALSON STREET

300 LEVEL BUSINESS OCCUPANCY
9,030 S.F. OF FIRE AREA
O.L. @ 100 SF/ PERSON = 90 PERSONS

1 300 LEVEL - LIFE SAFETY PLAN
 G-6 Scale: 1/16" = 1'-0"



EAST HARALSON STREET

200 LEVEL BUSINESS OCCUPANCY
9,400 S.F. OF FIRE AREA
O.L. @ 100 SF/ PERSON = 94 PERSONS

2 200 LEVEL - LIFE SAFETY PLAN
 G-5 Scale: 1/16" = 1'-0"

LEVEL 200 - 300 FIRE AREA SUMMARY

LEVEL 300 = 9030 S.F. OF FIRE AREA
90 PERSONS

LEVEL 200 = 9,400 S.F. OF FIRE AREA
94 PERSONS

MAXIMUM OCCUPANCY = 184 PERSONS

TOTAL OCCUPANT LOAD FOR ENTIRE FACILITY = 363 PERSONS



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LEGEND OF WALLS

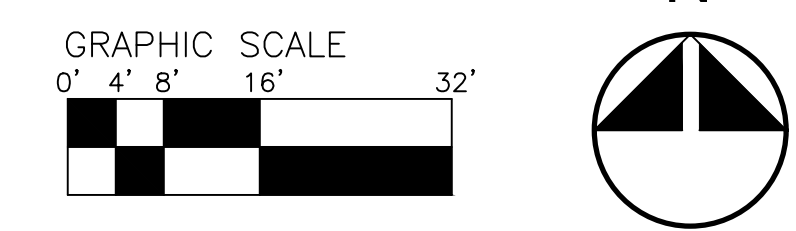
2 HOUR FIRE RATED BARRIER
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DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
LIFE SAFETY PLANS



MODIFIED DATE:	JOB NO: 1911
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GENERAL NOTES

- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING ALL DRAWINGS AND FOR NOTING ANY DISCREPANCIES BETWEEN DRAWINGS, PLANS, DETAILS, TRADES, ETC. PRIOR TO THE CONSTRUCTION COMMENCEMENT.
- THE 2007 VERSION OF THE "GENERAL CONDITIONS" OF THE AMERICAN INSTITUTE OF ARCHITECTS IS A PART OF THESE CONTRACT DOCUMENTS.
- ALL EXTERIOR DIMENSIONS ARE TAKEN FROM BACK OF CURB UNLESS OTHERWISE NOTED.
- PATCH AND REPAIR ALL EXISTING FINISHES AFFECTED BY DEMOLITION. NEW WORK PATCH AND REPAIR WORK SHALL MATCH EXISTING FINISHES FOR TEXTURE, COLOR AND MATERIAL.
- REVISE AND / OR PROVIDE EXIT SIGNAGE AND LIGHTING AS REQUIRED BY ALL CODES.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND REQUIRED DIMENSIONS AS THEY RELATE TO THE INTENT OF THE NEW CONSTRUCTION. THIS VERIFICATION WORK MUST BE COMPLETED PRIOR TO THE START OF CONSTRUCTION, AND ANY DISCREPANCIES FOUND BETWEEN THE EXISTING WORK AND THE DRAWINGS SHALL BE REPORTED TO THE ARCHITECT PRIOR TO WORK COMMENCING.
- CONTRACTOR SHALL COORDINATE ALL TRADE REQUIREMENTS AND REPORT CONFLICTS IMMEDIATELY IF FOUND. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONAL DATA AND LOCATIONS OF ALL OPENINGS, EQUIPMENT, AND OWNER FURNISHED EQUIPMENT.
- DISCONNECT ANY ELECTRICAL, GAS, WATER OR OTHER LINES SERVICING THE EQUIPMENT PER RULES AND REGULATIONS OF AUTHORITIES HAVING JURISDICTION PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL VERIFY WITH OWNER ALL EXISTING EQUIPMENT AND FURNISHINGS TO BE REMOVED, REPLACED, OR RELOCATED. CONTRACTOR SHALL PROVIDE AS REQUIRED, ALL PLUMBING, HVAC, AND ELECTRICAL NECESSARY FOR PROPER INSTALLATION OF NEW OR RELOCATED EQUIPMENT.
- REPAIR ALL FLOOR FINISHES LEFT VOID OR DAMAGED BY DEMOLITION WORK AND MATCH EXISTING ADJACENT FINISH.
- REPAIR EXISTING CONSTRUCTION (AS REQUIRED) TO MATCH ADJACENT CONSTRUCTION IN QUANTITY, SIZE, TEXTURE, AND FINISH, WHERE DAMAGED BY DEMOLITION WORK.
- PROTECT EXISTING BUILDING DURING CONSTRUCTION. CONTRACTOR SHALL TAKE PROPER AND NECESSARY PRECAUTIONS TO PROTECT EXISTING BUILDING FROM TEMPERATURE AND HUMIDITY EXTREMES, DUST AND WATER PENETRATIONS. CONSTRUCT TEMPORARY WEATHER TIGHT ENCLOSURES. REPAIR ALL WATER DAMAGED ITEMS AT NO ADDITIONAL EXPENSE TO OWNER.
- COORDINATE CONSTRUCTION OPERATIONS WITH OWNER WHERE THEY AFFECT EXISTING WORK AREAS AND NORMAL OPERATING PROCEDURES.
- PHASE NEW DEMOLITION WORK WITH NEW CONSTRUCTION TO PROVIDE OWNER WITH ADEQUATE FACILITIES FOR TEMPORARY OPERATIONS AT ALL TIMES. COORDINATE WITH OWNER AND ALL TRADES.
- DEMOLITION OF ANY EXISTING CONSTRUCTION REQUIRED BY ANY TRADE TO PROPERLY COMPLETE THEIR WORK SHALL BE ACCOMPLISHED AS PART OF THEIR WORK AND SHALL BE COVERED BY THE PRIME CONTRACT.
- WHERE REMOVAL OF ANY ITEM IS CALLED FOR, IT SHALL BECOME THE PROPERTY OF THE BUILDING. THE CONTRACTOR IS TO CONTACT THE OWNER AND DETERMINE IF THE ITEM IS TO BE SALVAGED OR DELIVERED TO A LOCATION IN THE BUILDING AS DIRECTED BY OWNER, OR TO BE DISPOSED OF OFF SITE.
- WHERE AN ITEM IS CALLED OUT TO BE RELOCATED, THE CONTRACTOR SHALL REMOVE IT UNDAMAGED AND REINSTALL IT IN ITS NEW LOCATION, INCLUDING ANY REQUIRED SUPPORTS, UTILITIES AND REFINISHINGS.
- WHERE ANY ITEM IS CALLED OUT TO BE SALVAGED, IT SHALL BE DELIVERED TO THE OWNER AT A DESIGNATED PLACE UNLESS IT IS ALSO CALLED OUT TO BE RELOCATED IN WHICH CASE, THE ITEM SHALL BE REMOVED, REFURBISHED AND REINSTALLED IN THE WORK.
- WHERE EXISTING WALLS ARE TO BE REMOVED, THE ENTIRE ASSEMBLY SHALL BE REMOVED FROM CORNER TO CORNER COMPLETE, INCLUDING DOORS, WINDOWS, AND ALL ELECTRICAL AND MECHANICAL ITEMS INCLUDED IN THE ASSEMBLY.
- WHERE CEILING ASSEMBLIES ARE CALLED OUT TO BE REMOVED, THE ENTIRE ASSEMBLY SHALL BE REMOVED, INCLUDING ALL HANGERS, FASTENERS, LIGHTS, AND MECHANICAL ITEMS.
- WHERE WATER AND WASTE LINES ARE TO BE ABANDONED, THEY SHALL BE REMOVED AND CAPPED TO A POINT WHERE THEY WILL NOT BE VISIBLE WHEN NEW CONSTRUCTION IS FINISHED.
- WHERE ELECTRICAL CIRCUITS ARE TO BE ABANDONED, THE CONDUIT SHALL BE REMOVED TO A POINT BEHIND THE SURFACE OF REMAINING OR NEW CONSTRUCTION AND CAPPED. THE WIRE SHALL BE REMOVED BACK TO THE PANEL AND THE BREAKER REPLACED WITH A SPARE BLANK.
- ALL SURFACES RECEIVING WORK SHALL BE COMPLETED AND PROPERLY PREPARED TO RECEIVE THE FINISH MATERIAL SCHEDULED OR OTHERWISE CALLED FOR ON THE PLANS.
- PATCH AND REPAIR CONCRETE FLOOR SURFACES WHERE EXISTING HOLES, SPALLING, AND CRACKS OCCUR IN AREAS OF THE BUILDING WHERE REMODEL WORK IS CALLED FOR AND WHERE DAMAGE FROM DEMOLITION OR NEW CONSTRUCTION OCCURS. ALL TO PROVIDE A FLUSH, SMOOTH AND CLEAN SURFACE.
- PATCH AND REPAIR ALL SURFACES WHERE EXISTING HOLES, SPALLING, AND CRACKS OCCUR, WHERE DAMAGED OR DETRIORATED WALLS ARE REMOVED AND WHERE DAMAGE FROM DEMOLITION OR NEW CONSTRUCTION OCCURS, IN AREAS OF EXISTING BUILDING WHERE REMODELED WORK IS CALLED FOR. THE PATCHED AND REPAIRED SURFACE SHALL MATCH THE ADJACENT SURFACE IN MATERIAL, LINE AND TEXTURE.
- PATCH AND REPAIR ALL SURFACES WHERE HOLES OR SLOTS FROM ANCHORING DEVICES OCCURED AFTER FINISH MATERIAL OR OTHER CONSTRUCTION HAS BEEN REMOVED. THE PATCH AND REPAIRED SURFACE SHALL MATCH THE ADJACENT SURFACE IN MATERIAL, LINE AND TEXTURE.
- FILL OPENING AND PATCH AND REPAIR MATERIAL TO MATCH ADJACENT SURFACES WHERE MATERIALS ARE REMOVED BY ANY TRADE TO PREFORM THEIR WORK.
- FILL ALL HOLES IN FLOORS, WALLS (INTERIOR AND EXTERIOR) AND CEILING TO MATCH ADJACENT SURFACES IN MATERIALS, LINE AND TEXTURE WHERE MECHANICAL, PLUMBING, OR ELECTRICAL ITEMS ARE REMOVED.
- PATCH AND REPAIR EXISTING WALLS TO MATCH ADJACENT SURFACES WHERE PORTIONS OF WALL WERE REMOVED FOR INSTALLATION OF NEW DOORS.
- WHERE EXISTING PLUMBING OR ELECTRICAL LINES ARE TO REMAIN IN SERVICE BUT ARE LOCATED IN CONSTRUCTION TO BE REMOVED, SUCH LINES SHALL BE RELOCATED OR REDIRECTED AS NECESSARY TO REMAIN IN SERVICE.

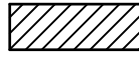
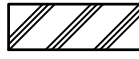

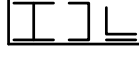



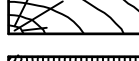


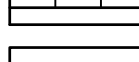
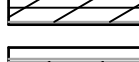
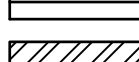

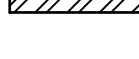
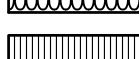
Current Mandatory Codes as Adopted by DCA:

- International Building Code**
2012 Edition, with Georgia Amendments (2014) (2015) (2017)(2018)
- International Residential Code**
2012 Edition, with Georgia Amendments (2014) (2015)(2018)
- International Fire Code**
2012 Edition, with Georgia Amendments (2014)
- International Plumbing Code**
2012 Edition, with Georgia Amendments (2014) (2015)
- International Mechanical Code**
2012 Edition, with Georgia Amendments (2014) (2015)
- International Fuel Gas Code**
2012 Edition, with Georgia Amendments (2014) (2015)
- National Electrical Code**
2017 Edition (No Georgia Amendments)
- International Energy Conservation Code**
2009 Edition, with Georgia Supplements and Amendments (2011) (2012)
- International Swimming Pool and Spa Code**
2012 Edition, with Georgia Amendments (2014)

For information and questions regarding the Life Safety Code (NFPA 101) or the Georgia Accessibility Code please contact the State Fire Marshal's Office.

LEGEND OF CONSTRUCTION MATERIALS

PLAN / SECTION

	face brick		aluminum
	hollow concrete masonry		rough lumber
	gypsum wallboard		large scale finish lumber
	ceramic/quarry tile		small scale finish lumber
	acoustical tile		large scale plywood
	resilient flooring		small scale plywood
	carpet		batt/blanket insulation
	steel/iron		laminated plastic

CODE SUMMARY AND PROJECT DATA

PROJECT NAME	ENHANCEMENTS TO LAGRANGE POLICE DEPARTMENT
PROJECT DESCRIPTION	RENOVATIONS AND ADDITIONS
OWNER	CITY OF LAGRANGE
CONTACT	
PROPOSED USE	BUSINESS
ARCHITECT OF RECORD	SMITH DESIGN GROUP, INC.
OCCUPANCY	BUSINESS
OCCUPANT LOAD	N/A
HAZARD	ORDINARY
MIXED OCCUPANCY	NO
CONSTRUCTION TYPE	TYPE TWO (II)B
SPRINKLERED	NO
STANDPIPE	NO
FIRE DISTRICT	NO
NUMBER OF STORYS	THREE (3)
HEIGHT ALLOWED	N/A
BUILDING HEIGHT	29'-0"
MEZZANINE	NO
HIGH RISE	NO
GROSS BUILDING AREA ALLOWED	
TOAL GROSS AREA HEATED	N/A
AREA SEPARATION PROVIDED	N/A
VERTICAL SHAFTS	N/A
EMERGENCY LIGHTING AND EXIT SIGNS	YES
FIRE ALARM AND SMOKE DETECTOR SYSTEM	NO
PANIC HARDWARE	NO
COMMON PATH OF TRAVEL ALLOWED	20' MAX
DEAD END LIMIT	20' MAX.
TRAVEL DISTANCE TO EXIT ALLOWED	200' WHEN SPRINKLED
NUMBER OF EXITS REQUIRED	NOT LESS THAN THREE (3)
PARKING SPACES REQUIRED	EXISTING

ARCHITECT'S STAMP



Signature of Gordon M. Smith

SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.

206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

REVISIONS

DATE	DESCRIPTION

PROJECT:

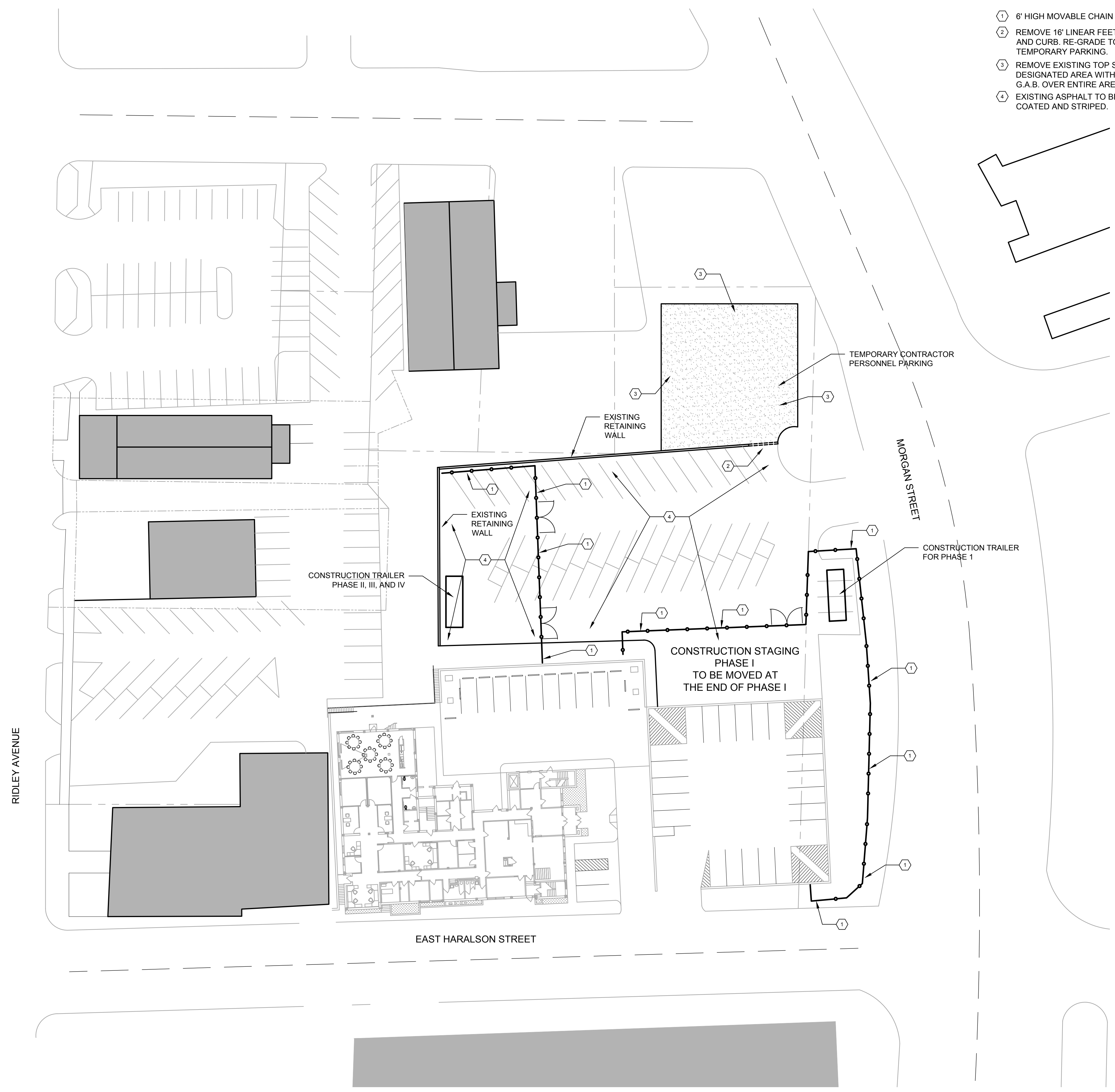
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TITLE:

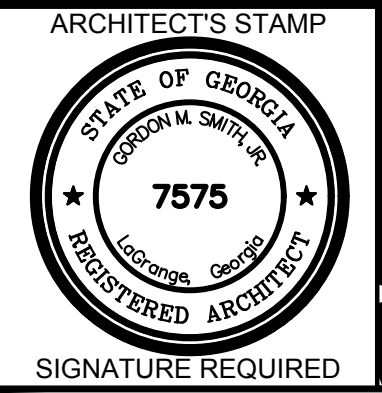
GENERAL NOTES

MODIFIED DATE:	JOB NO: 1911
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KEYNOTES

- ① 6' HIGH MOVABLE CHAIN LINK FENCE WITH WIND SCREEN
- ② REMOVE 16' LINEAR FEET OF EXISTING 3'-0" HIGH RETAINING WALL AND CURB. RE-GRADE TO CREATE TEMPORARY DRIVEWAY TO TEMPORARY PARKING.
- ③ REMOVE EXISTING TOP SOIL AND STOCKPILE. PROOF ROLL DESIGNATED AREA WITH LOADED DUMPTRUCK. INSTALL 6" DEEP G.A.B. OVER ENTIRE AREA OF TEMPORARY PARKING.
- ④ EXISTING ASPHALT TO BE CLEANED AT END OF PROJECT AND SEAL COATED AND STRIPED.



G.M. Smith

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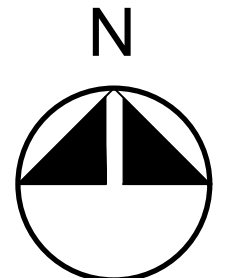
REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**SITE PLAN
 CONSTRUCTION STAGING**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: G-8

NOTE:
 THESE DRAWINGS ARE FOR REPRESENTATION ONLY.
 ACTUAL DESIGN WILL VARY.



1
G-8 **SITE PLAN - CONSTRUCTION STAGING**
 SCALE: 1" = 30'-0"



sg

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 LAGRANGE, GEORGIA 30240
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ADDITIVE ALTERNATIVES

BASE BID - ALL WORK IN PHASE ONE

ADDITIVE ALTERNATIVE NO.1
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ADDITIVE ALTERNATIVE NO.2- ALL WORK IN PHASE II (2)

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ADDITIVE ALTERNATIVE NO.5
 TO REMOVE ALL EXISTING DATA CABLING ON THE 100 LEVEL, IN ITS ENTIRETY FROM THE SITE. INSTALL NEW CAT 7 CABLING FROM ALL NEW AND EXISTING DATA DROPS, HOMERUN EACH DROP TO SPACE 108. MAKE TERMINATIONS AT WALL LOCATIONS, LEAVE SIX (6) FEET OF SLACK IN SPACE 108 FOR OWNER TO TERMINATE. COORDINATE TO TEST AND LABEL ALL DROPS.

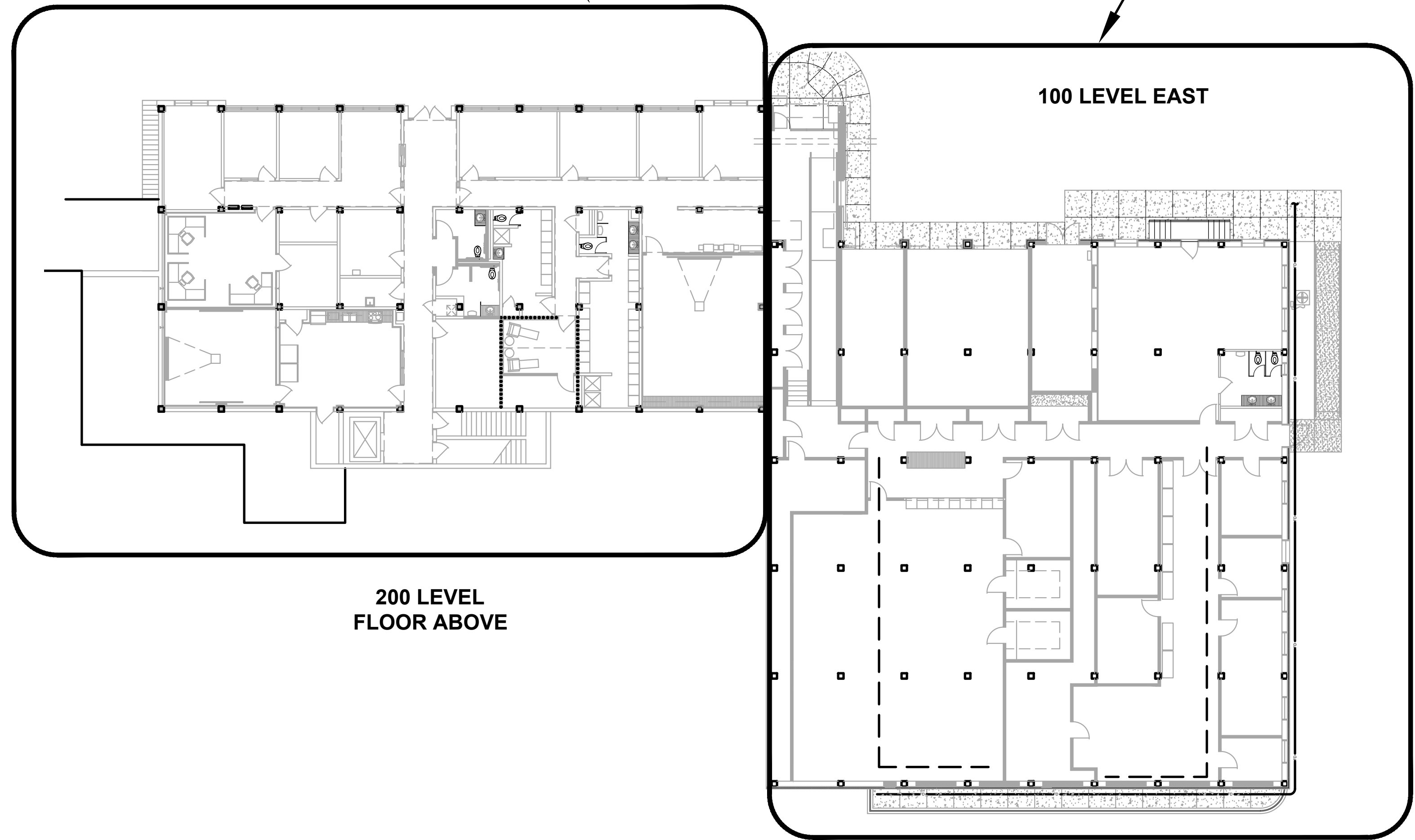
ADDITIVE ALTERNATIVE NO.6
 TO REMOVE ALL EXISTING DATA CABLING ON THE 200 LEVEL, IN ITS ENTIRETY FROM THE SITE. INSTALL NEW CAT 7 CABLING FROM ALL NEW AND EXISTING DATA DROPS, HOMERUN EACH DROP TO SPACE 225. MAKE TERMINATIONS AT WALL LOCATIONS, LEAVE SIX (6) FEET OF SLACK IN SPACE 225 FOR OWNER TO TERMINATE. COORDINATE TO TEST AND LABEL ALL DROPS.

ADDITIVE ALTERNATIVE NO.7
 TO REMOVE ALL EXISTING DATA CABLING ON THE 300 LEVEL, IN ITS ENTIRETY FROM THE SITE. INSTALL NEW CAT 7 CABLING FROM ALL NEW AND EXISTING DATA DROPS, HOMERUN EACH DROP TO SPACE 338. MAKE TERMINATIONS AT WALL LOCATIONS, LEAVE SIX (6) FEET OF SLACK IN SPACE 338 FOR OWNER TO TERMINATE. COORDINATE TO TEST AND LABEL ALL DROPS.

**PHASE III (3)
 (PART OF ADD. ALT. NO.3)**

**PHASE I (1)
 (BASE BID)**

100 LEVEL NORTH



**200 LEVEL
 FLOOR ABOVE**

EAST HARALSON STREET

MORGAN STREET

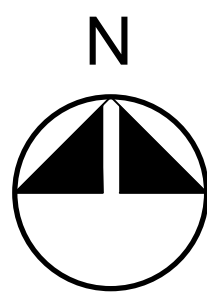
Phasing and Liquidated Damages

Phase 1
 To be Substantial Complete within 190 Consecutive Calendar Days, after commencement of work, on Phase 1. Liquidated Damages in the sum of \$100 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.

Phase 2
 To begin 14 Days after Substantial Completion of Phase 1, and To be Substantial Complete within 140 Consecutive Calendar Days, after commencement of work, on Phase 2. Liquidated Damages in the sum of \$200 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.

Phase 3
 To begin 14 Days after Substantial Completion of Phase 2, and To be Substantial Complete within 120 Consecutive Calendar Days, after commencement of work, on Phase 3. Liquidated Damages in the sum of \$200 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.

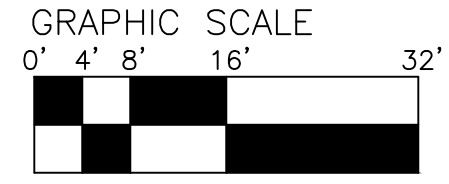
Phase 4
 To begin 14 Days after Substantial Completion of Phase 3, and To be Substantial Complete within 120 Consecutive Calendar Days, after commencement of work, on Phase 4. Liquidated Damages in the sum of \$200 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.



1
G-9

100 LEVEL - PHASING

Scale: 1/16" = 1'-0"



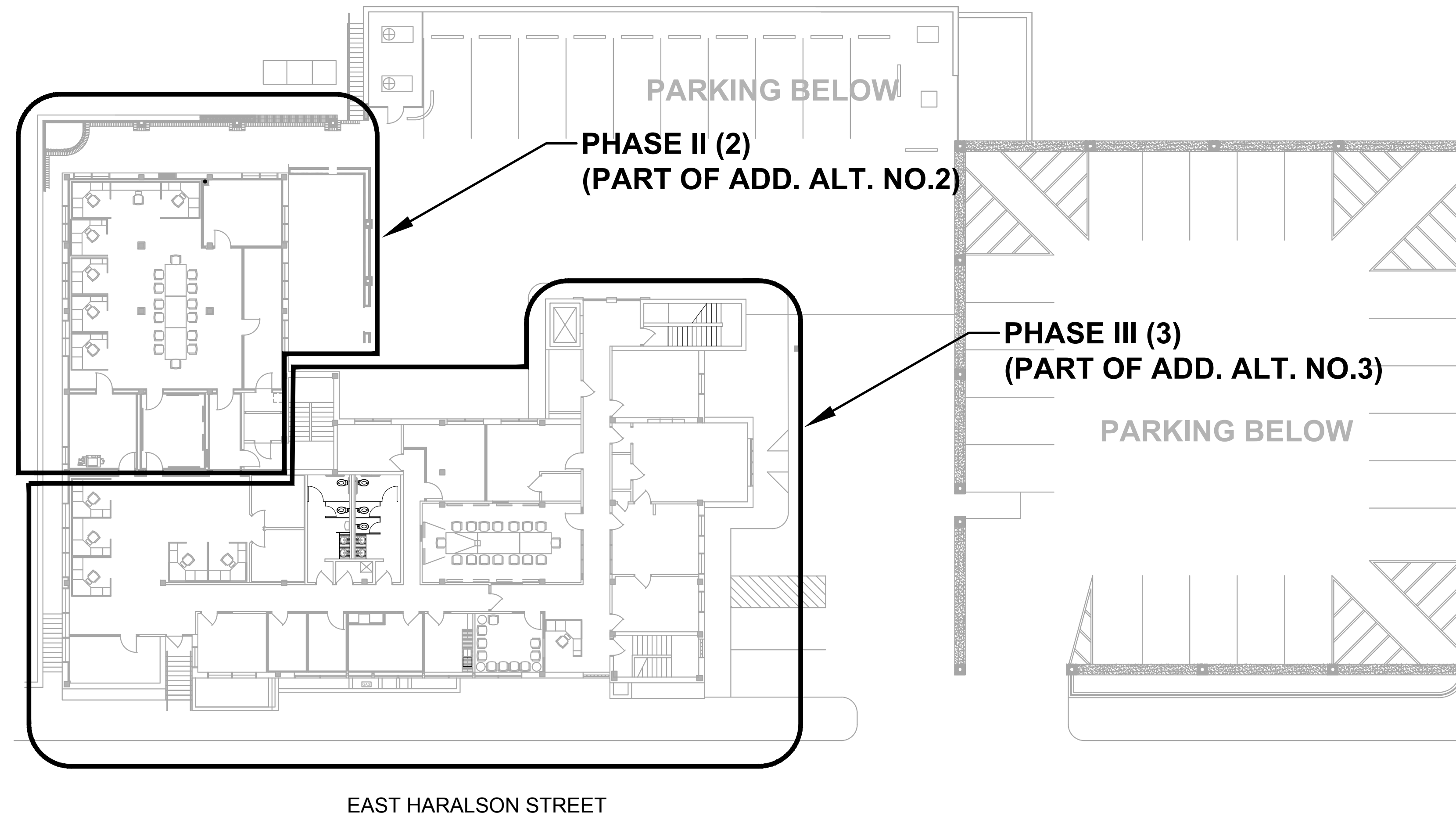
REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
PHASING

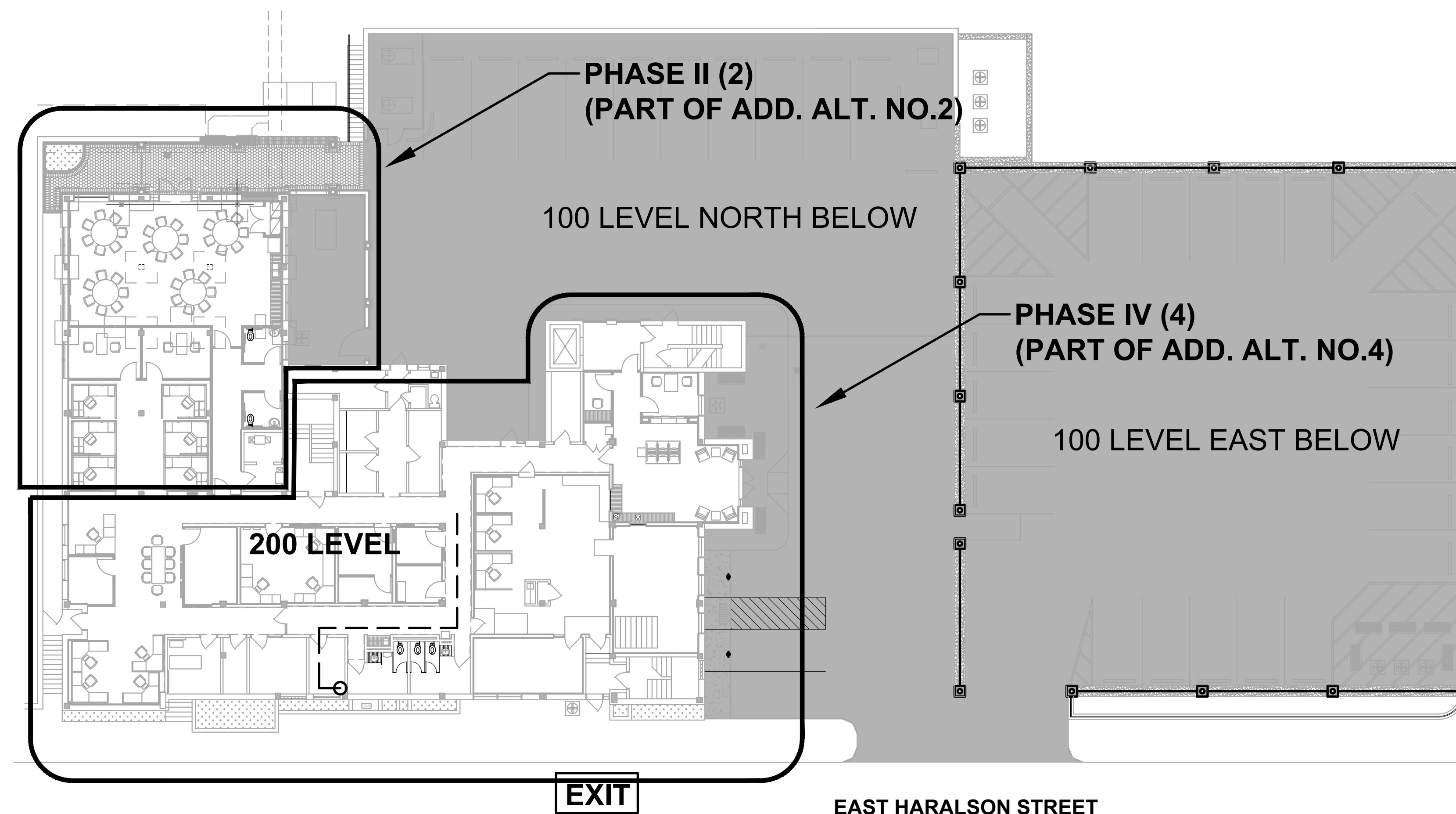
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: G-9



EAST HARALSON STREET

1
G-10 300 LEVEL - PHASING

Scale: 1/16" = 1'-0"



EAST HARALSON STREET

MORGAN STREET

2
G-10 200 LEVEL - PHASING

Scale: 1/16" = 1'-0"

ADDITIVE ALTERNATIVES

BASE BID - ALL WORK IN PHASE ONE

ADDITIVE ALTERNATIVE NO.1

IN SPACES 128 AND 129 INSTALL NEW PORCELAIN TILE FLOORS AND NEW PORCELAIN TILE (FULL HEIGHTS) ON ALL WALLS, PROVIDE NEW PLUMBING FIXTURES, NEW CEILING, NEW LIGHTS AND NEW VANITY PER DETAIL 4/A7-1.

ADDITIVE ALTERNATIVE NO.2- ALL WORK IN PHASE II (2)

ADDITIVE ALTERNATIVE NO.3- ALL WORK IN PHASE III (3)

ADDITIVE ALTERNATIVE NO.4- ALL WORK IN PHASE IV (4)

ADDITIVE ALTERNATIVE NO.5

TO REMOVE ALL EXISTING DATA CABLING ON THE 100 LEVEL, IN ITS ENTIRETY FROM THE SITE. INSTALL NEW CAT 7 CABLING FROM ALL NEW AND EXISTING DATA DROPS, HOMERUN EACH DROP TO SPACE 108. MAKE TERMINATIONS AT WALL LOCATIONS. LEAVE SIX (6) FEET OF SLACK IN SPACE 108 FOR OWNER TO TERMINATE. COORDINATE TO TEST AND LABEL ALL DROPS.

ADDITIVE ALTERNATIVE NO.6

TO REMOVE ALL EXISTING DATA CABLING ON THE 200 LEVEL, IN ITS ENTIRETY FROM THE SITE. INSTALL NEW CAT 7 CABLING FROM ALL NEW AND EXISTING DATA DROPS, HOMERUN EACH DROP TO SPACE 225. MAKE TERMINATIONS AT WALL LOCATIONS. LEAVE SIX (6) FEET OF SLACK IN SPACE 225 FOR OWNER TO TERMINATE. COORDINATE TO TEST AND LABEL ALL DROPS.

ADDITIVE ALTERNATIVE NO.7

TO REMOVE ALL EXISTING DATA CABLING ON THE 300 LEVEL, IN ITS ENTIRETY FROM THE SITE. INSTALL NEW CAT 7 CABLING FROM ALL NEW AND EXISTING DATA DROPS, HOMERUN EACH DROP TO SPACE 338. MAKE TERMINATIONS AT WALL LOCATIONS. LEAVE SIX (6) FEET OF SLACK IN SPACE 338 FOR OWNER TO TERMINATE. COORDINATE TO TEST AND LABEL ALL DROPS.

Phasing and Liquidated Damages

Phase 1

To be Substantial Complete within 190 Consecutive Calendar Days, after commencement of work, on Phase 1. Liquidated Damages in the sum of \$100 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.

Phase 2

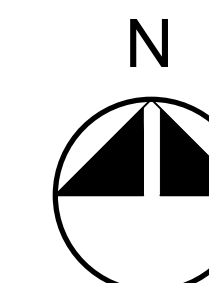
To begin 14 Days after Substantial Completion of Phase 1, and To be Substantial Complete within 140 Consecutive Calendar Days, after commencement of work, on Phase 2. Liquidated Damages in the sum of \$200 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.

Phase 3

To begin 14 Days after Substantial Completion of Phase 2, and To be Substantial Complete within 120 Consecutive Calendar Days, after commencement of work, on Phase 3. Liquidated Damages in the sum of \$200 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.

Phase 4

To begin 14 Days after Substantial Completion of Phase 3, and To be Substantial Complete within 120 Consecutive Calendar Days, after commencement of work, on Phase 4. Liquidated Damages in the sum of \$200 a day (Consecutive Calendar Days) will be due the Owner, If Substantial Completion deadline is not met by the General Contractor. No time extensions will be granted for Rain and Mud days since this project is Mainly Interior Renovations, and the Contractor's Staging Areas are already a paved surface.



sg

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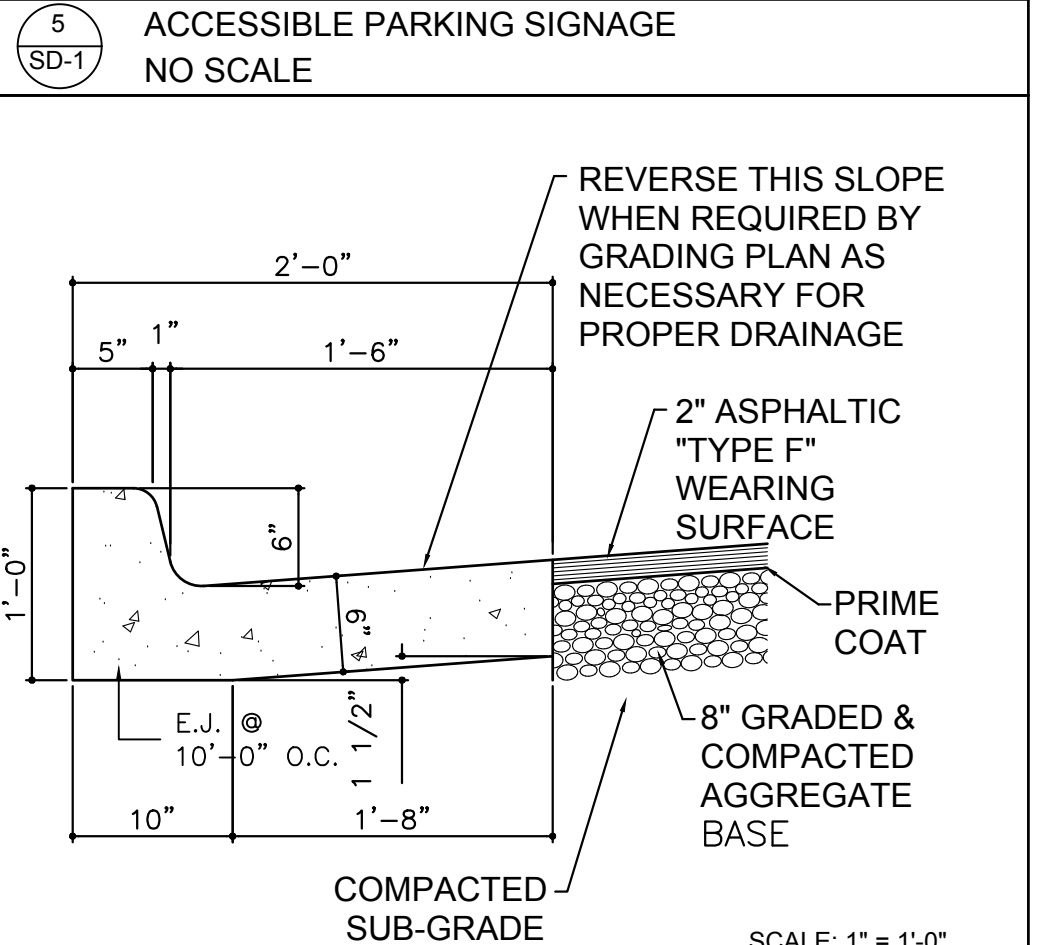
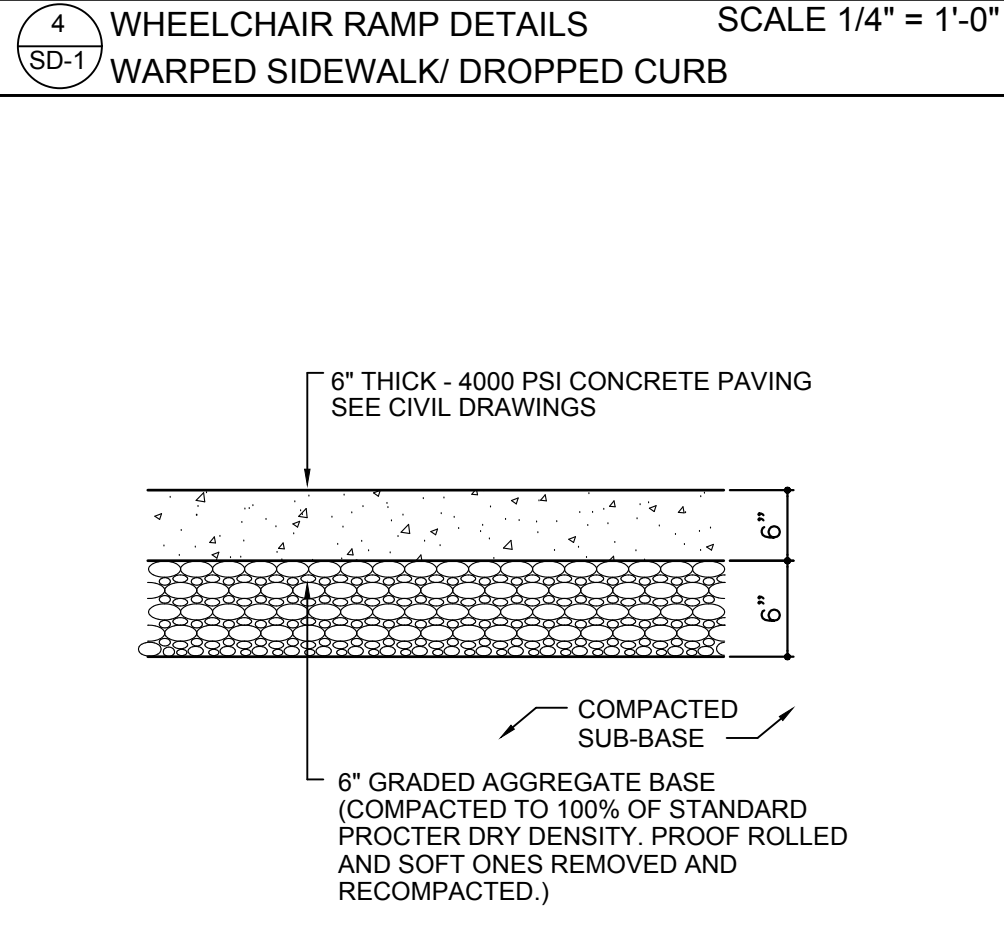
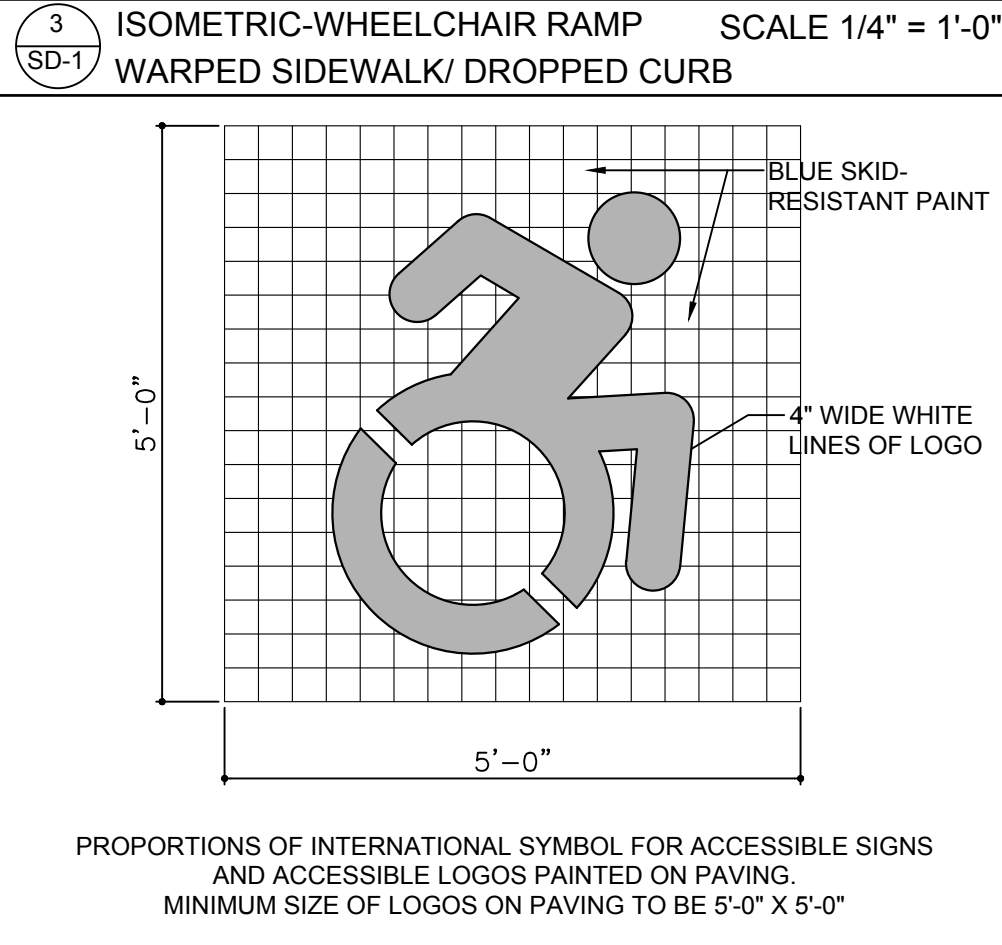
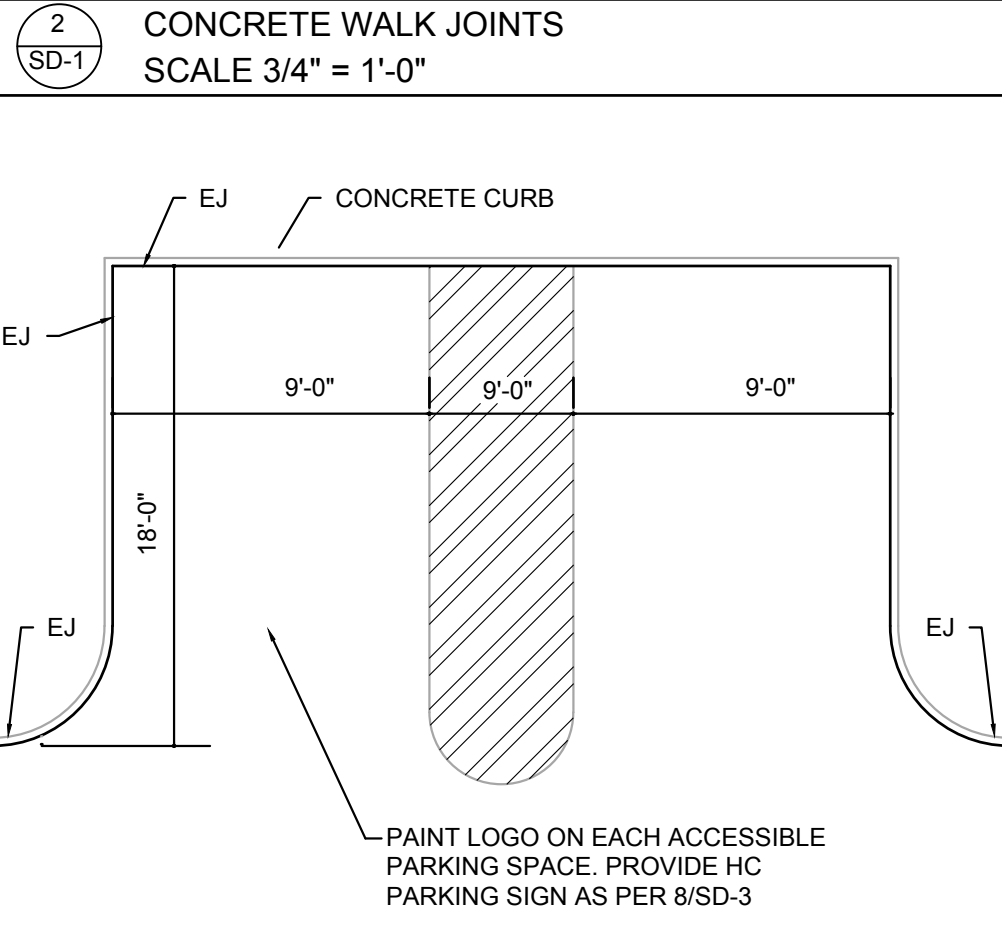
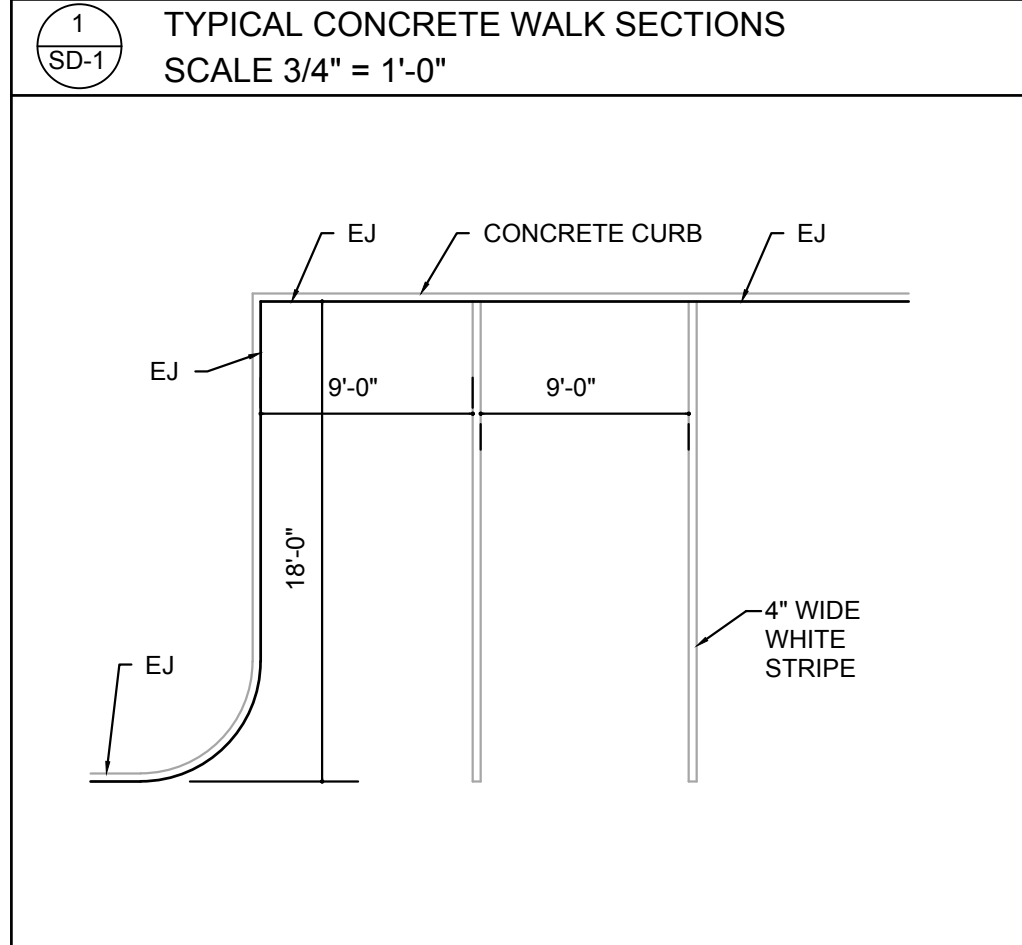
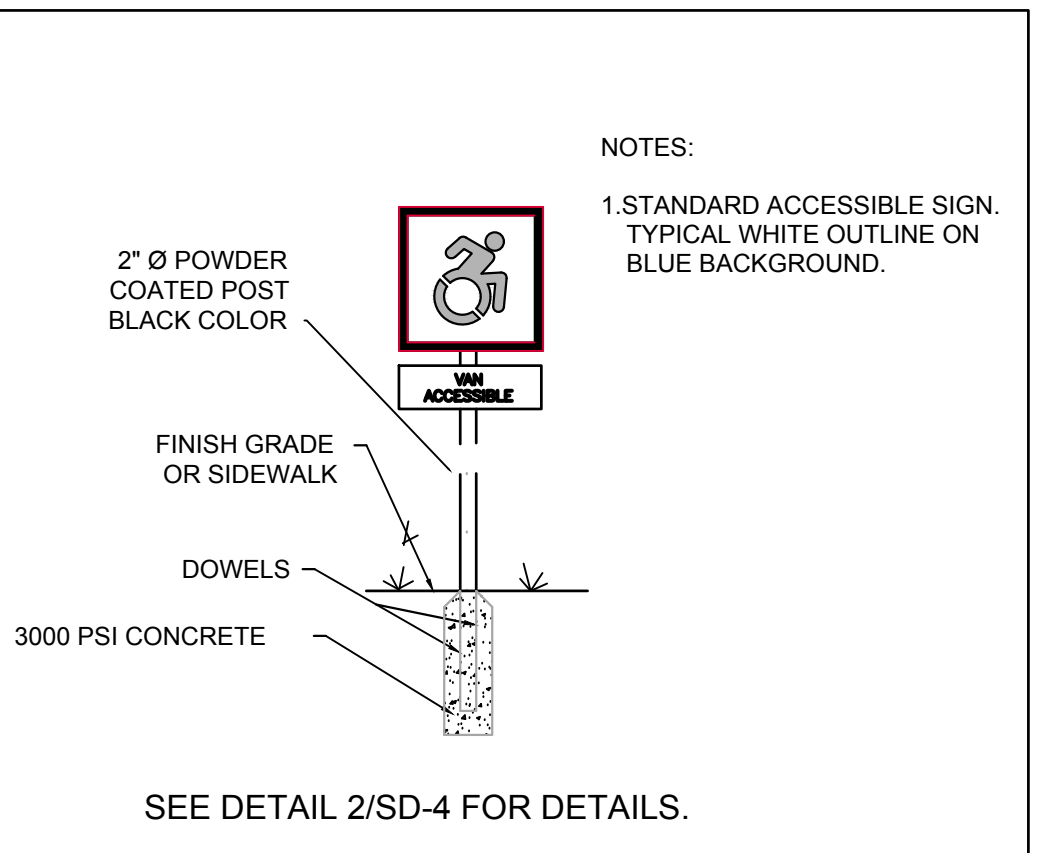
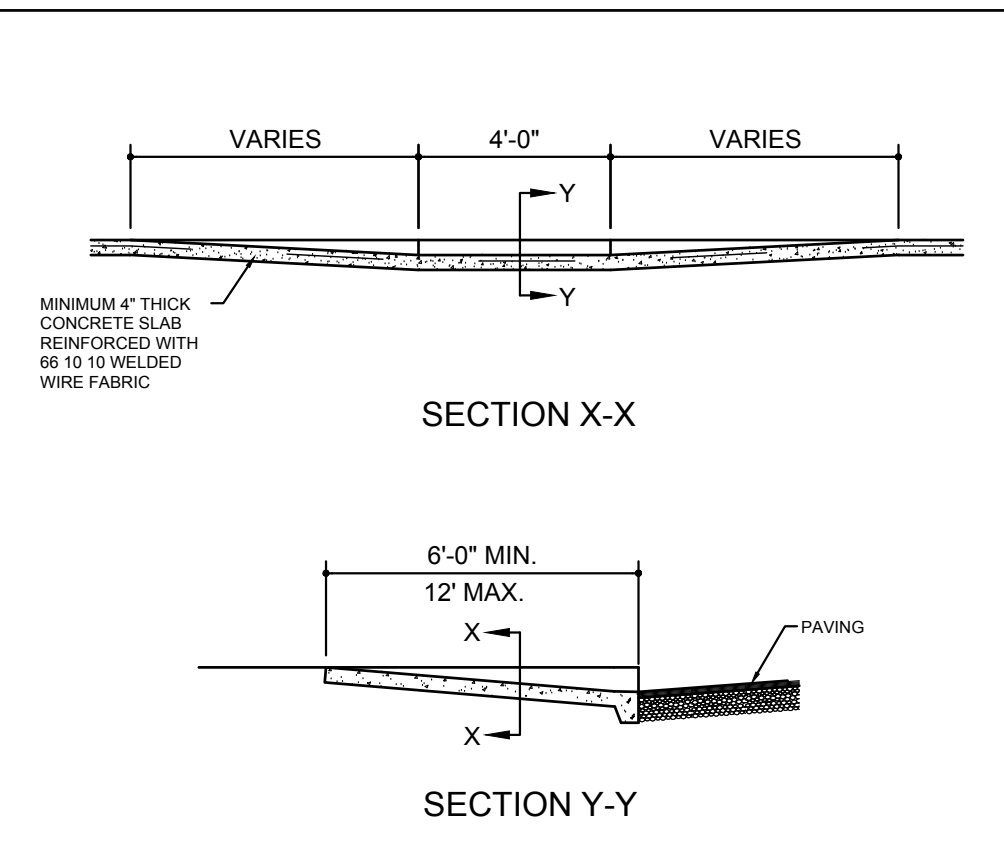
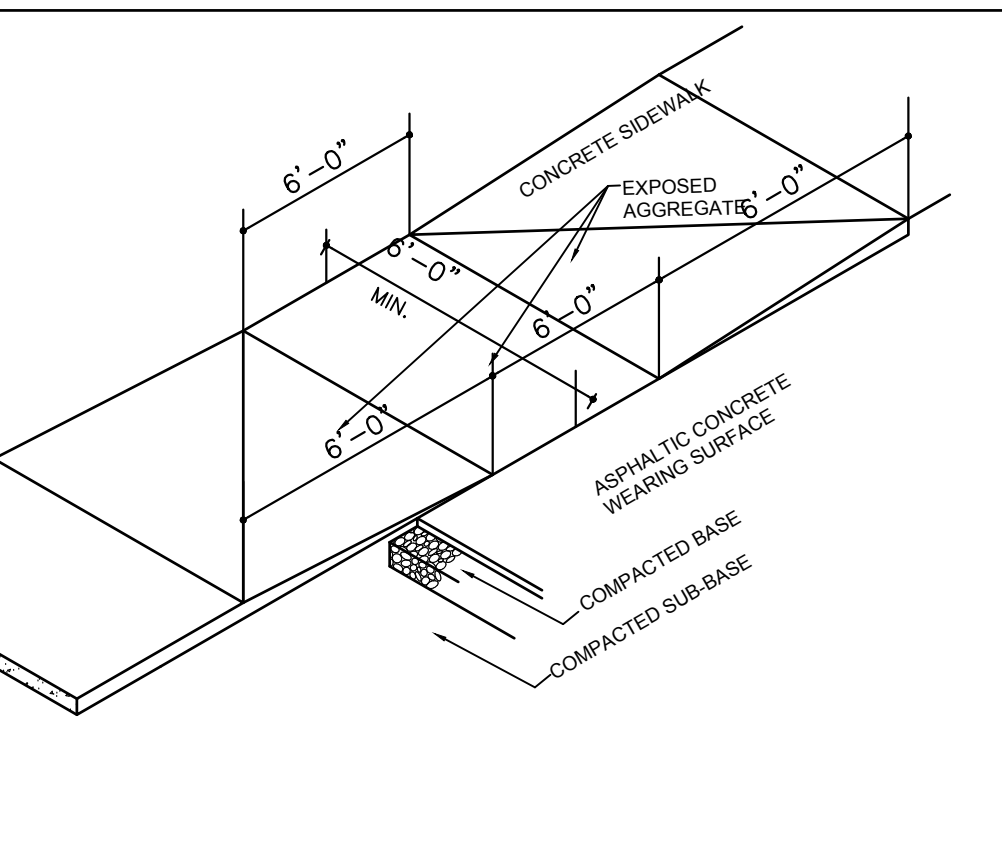
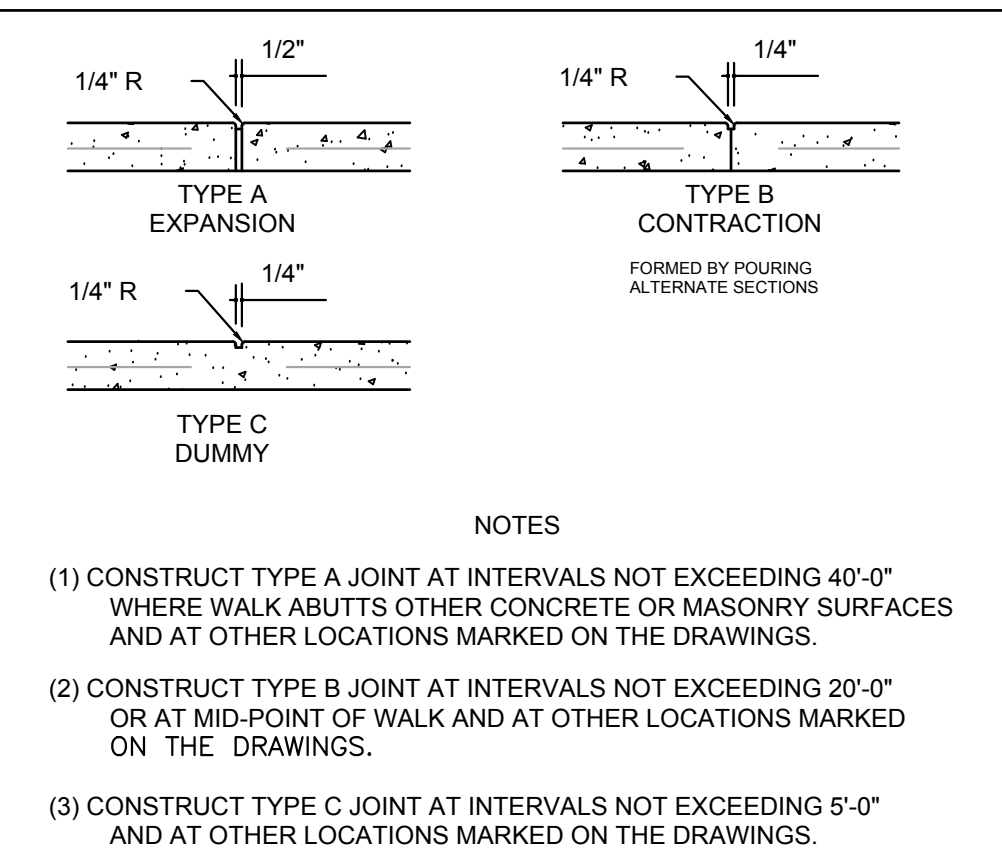
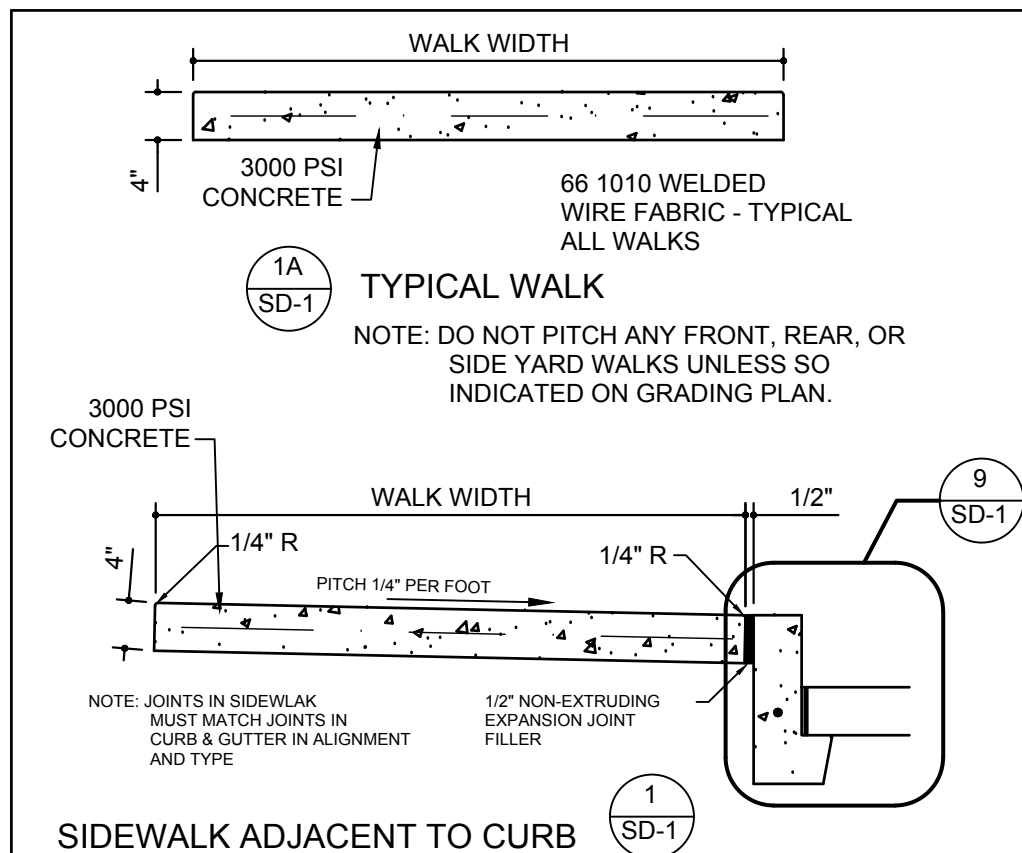
PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
PHASING

MODIFIED DATE:	JOB NO: 1911
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DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
SITE DETAILS

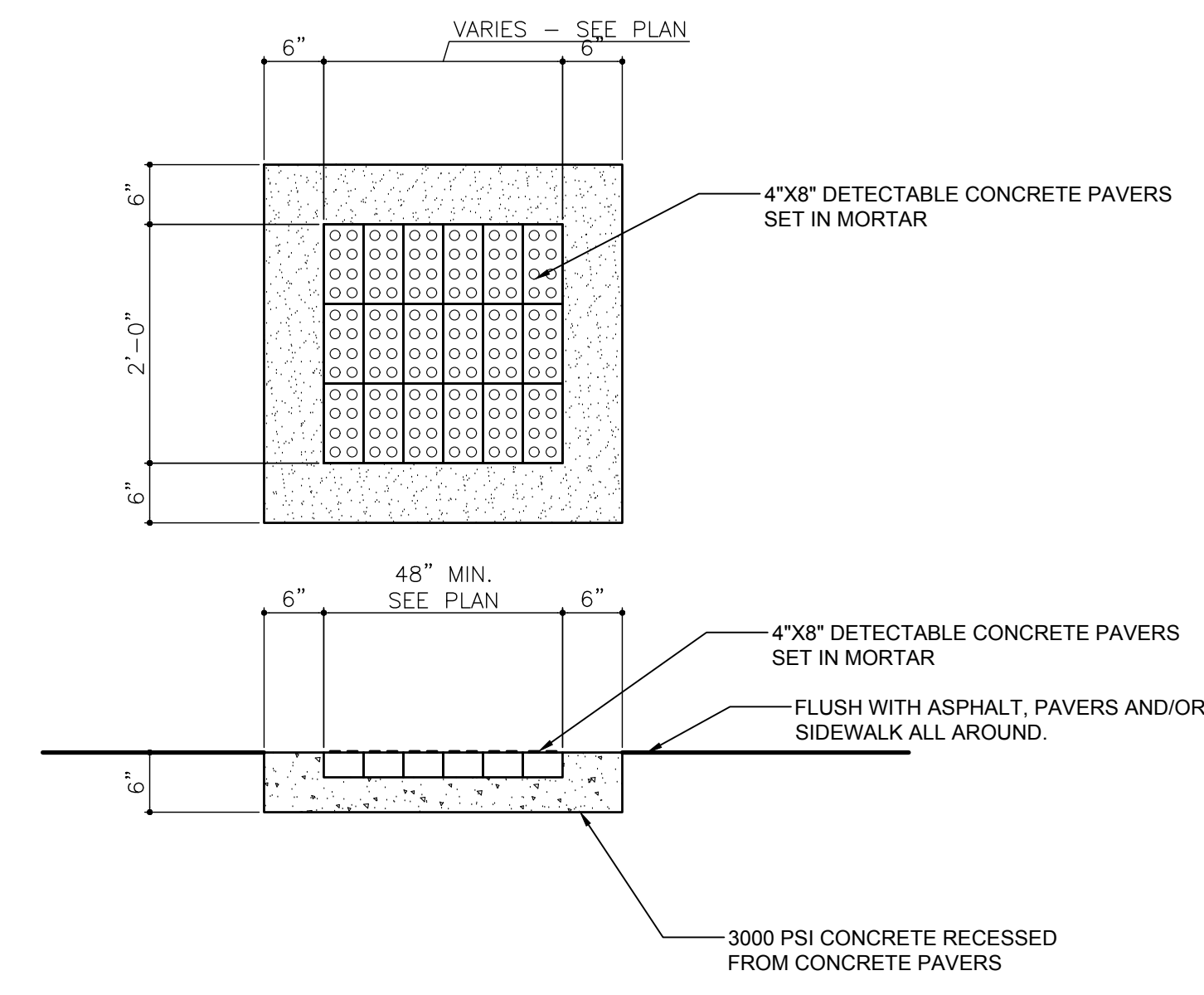
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: SD-1



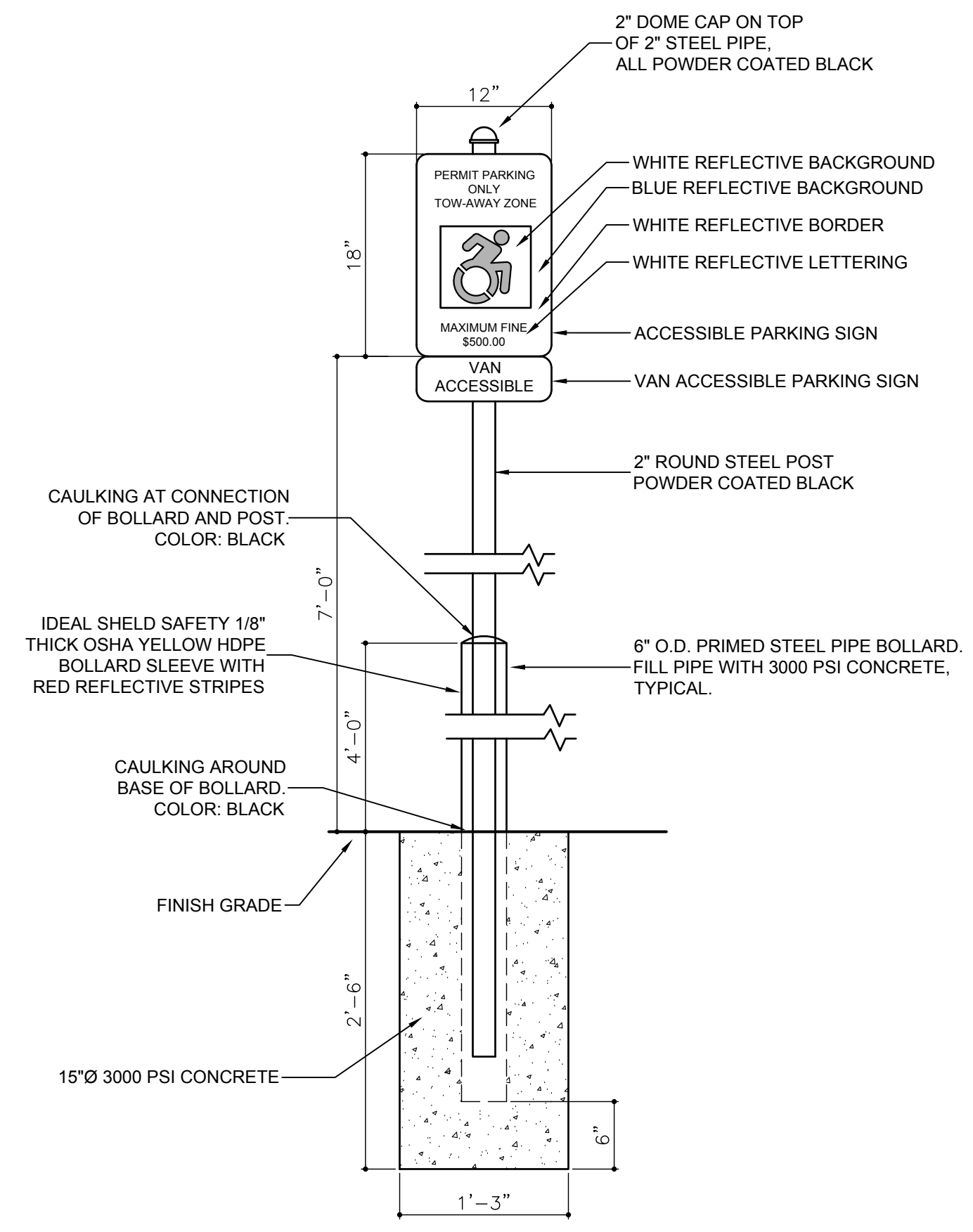
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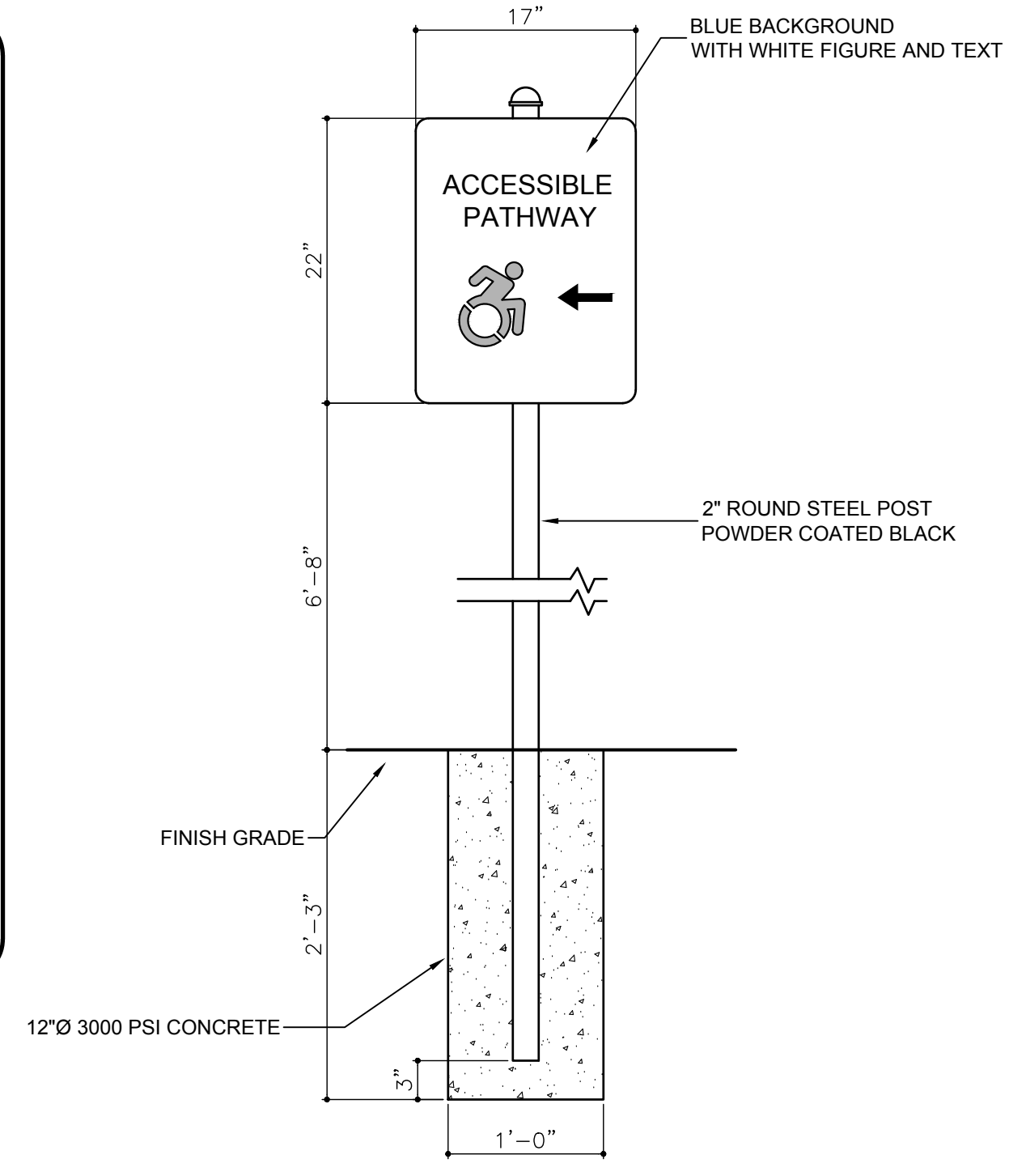
BLACK CONCRETE SPECIFICATION
 ALL EXPOSED TO VIEW CONCRETE TO BE BLACK.
 DESIGN BASED ON LAMBERT CORP. DEEP BLACK,
 3% COLOR SHALL BE MIXED BY CONCRETE VENDOR.



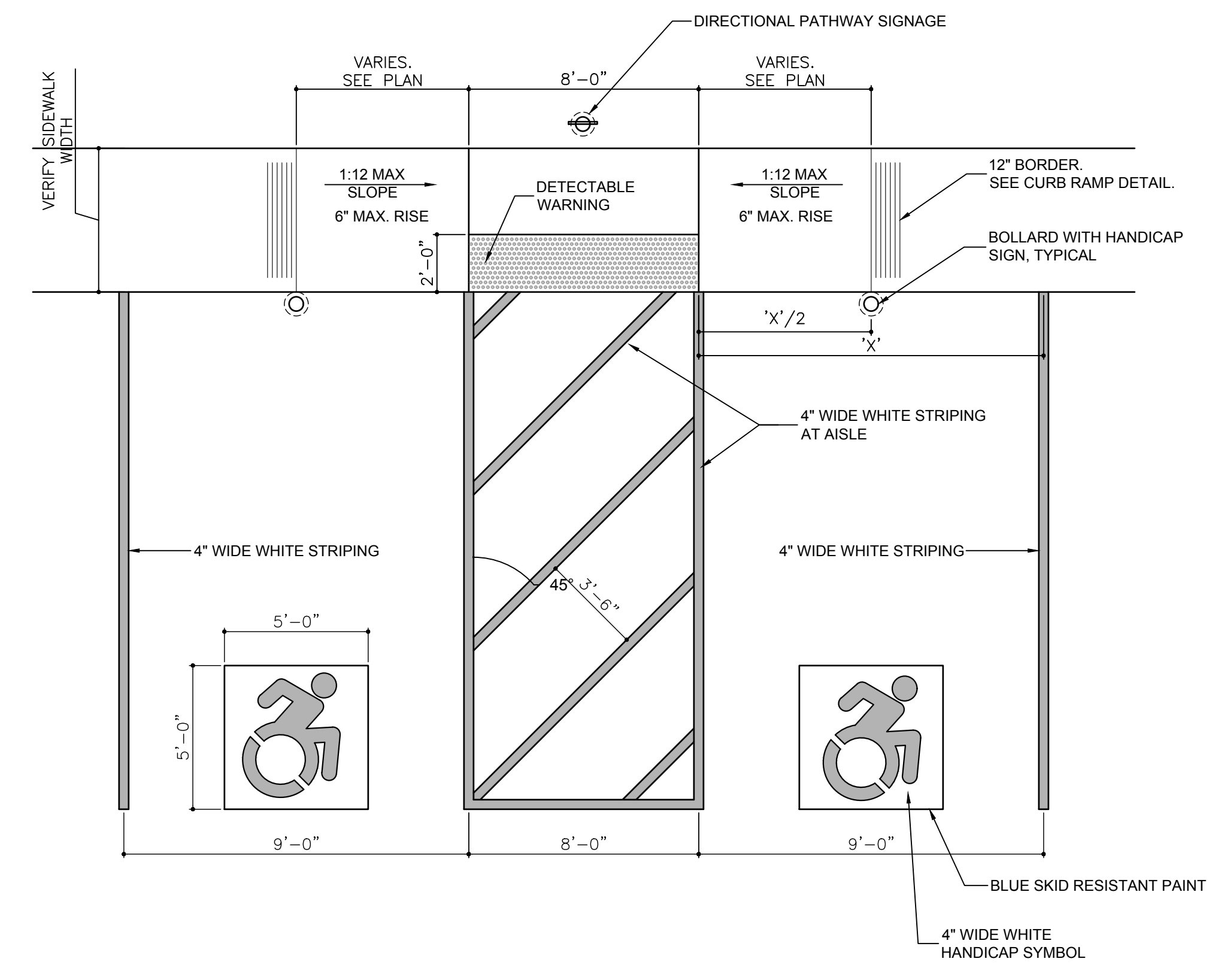
5 **SD-2** **DETECTABLE WARNING PAVERS DETAIL**
 SCALE: 3/4" = 1'-0"



- NOTES:**
1. METAL POST TO BE POWDER COATED. ALL NUTS, BOLTS, WASHERS AND SCREWS MUST BE RUST PROOF.
 2. NOT USED.
 3. CONCRETE FOR FOOTING SHALL BE PORTLAND CEMENT AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.
 4. SIGNS WILL BE FABRICATED BY USING REFLECTIVE COATING IN THE SYMBOL, MESSAGE AND BORDER APPLIED TO A SHEET ALUMINUM BACKING (.080) IN THICKNESS.
 5. MESSAGE LETTERING SHALL BE UPPERCASE (WHITE) (SERIES B) 2" HIGH IN ACCORDANCE WITH MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
 6. THE SYMBOL IS COMPOSED OF TWO ELEMENTS: A WHITE WHEELCHAIR FIGURE (WHICH SHOULD ALWAYS FACE RIGHT) ON A SQUARE BACKGROUND, INTERNATIONAL BLUE IN COLOR (FED. STD. 595a, COLOR #15180).
 7. SIGN POST SHALL BE 2'-0" CLEAR FROM BACK OF CURB.



3 **SD-2** **ACCESSIBLE PATHWAY SIGNAGE**
 SCALE: 1" = 1'-0"



4 **SD-2** **TYPICAL ACCESSIBLE PARKING DETAIL**
 SCALE: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

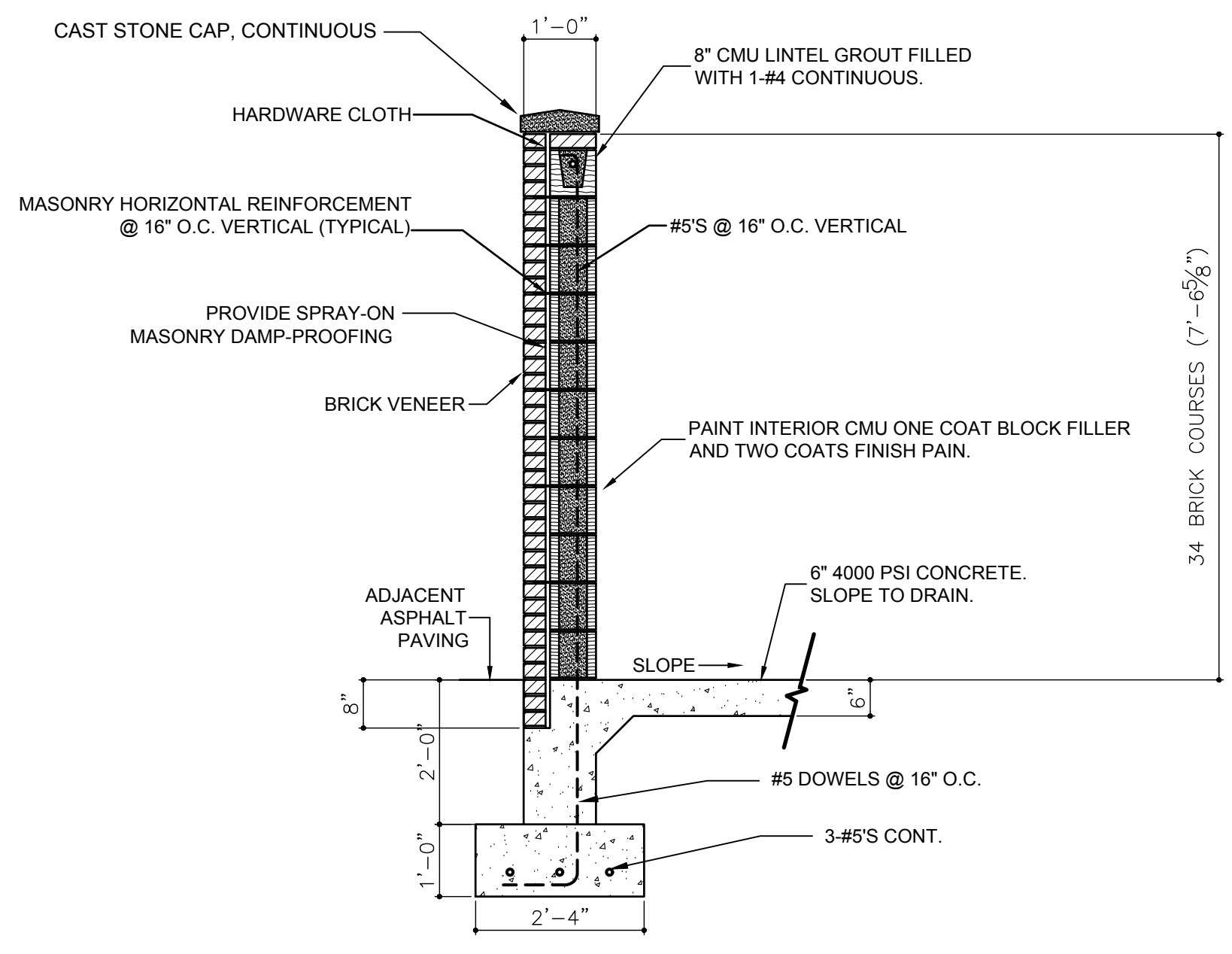
TITLE:
SITE DETAILS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 12 AUG 2019	SHEET: SD-2

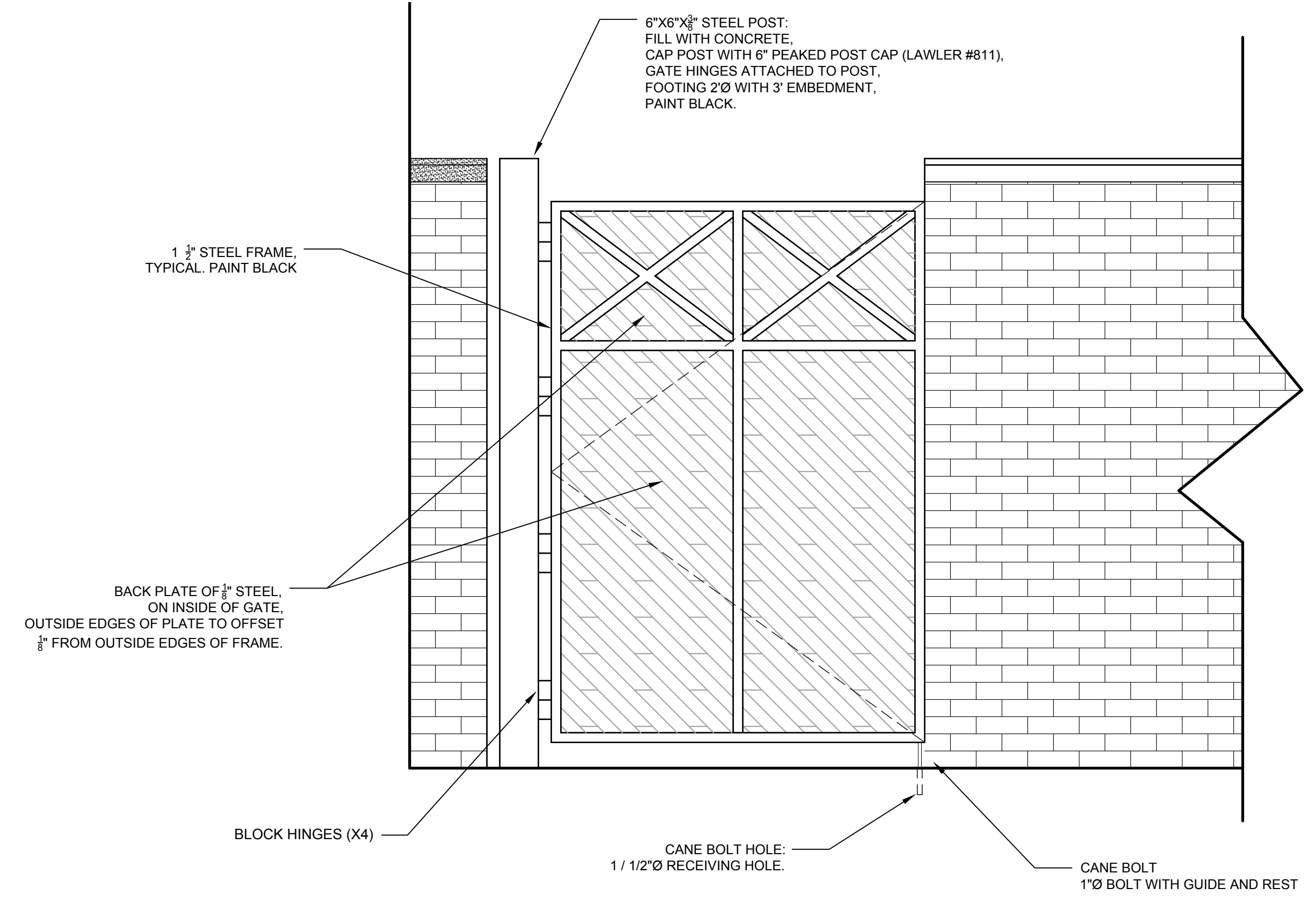
2 **SD-2** **ACCESSIBLE SIGNAGE WITH BOLLARD**
 SCALE: 1" = 1'-0"



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1 GEN SET SCREEN WALL DETAIL
 SD-3 SCALE: 1/2" = 1'-0"



2 GEN SET GATE DETAIL
 SD-3 SCALE: 3/4" = 1'-0"

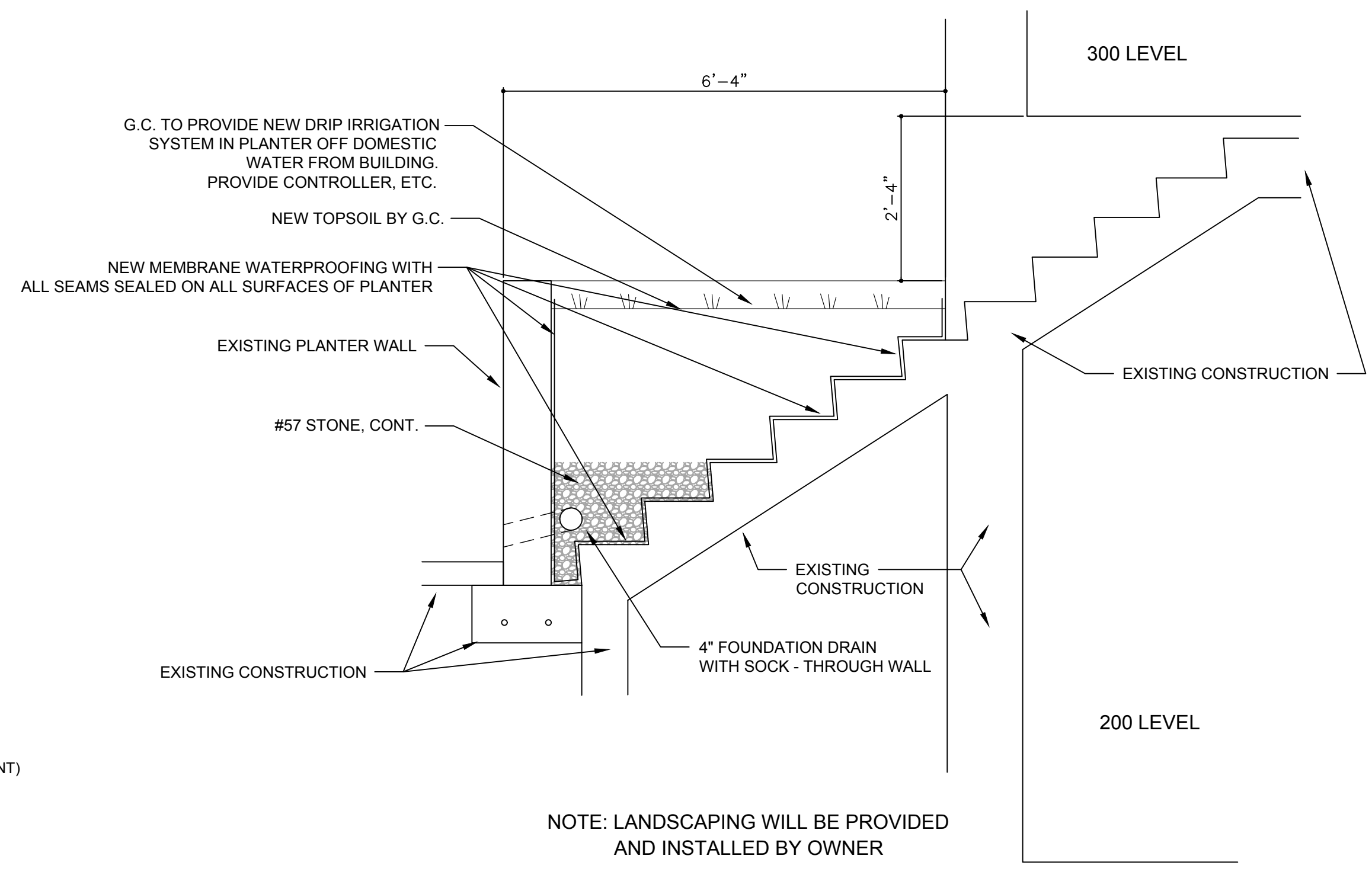
SUBMIT DETAILED SHOP DRAWINGS OF GATE TO ARCHITECT.
 PROVIDE AND INCLUDE ALL HARDWARE (HINGES, LATCHES, CANE BOLTS, ETC.).
 NOTE: DETERMINE EXACT DIMENSION OF HINGES AND EXACT FIELD DIMENSIONS
 OF GATE AND POST LOCATIONS TO DETERMINE ACTUAL GATE LEAF WIDTH.

REVISIONS	
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SITE DETAILS

MODIFIED DATE:	JOB NO: 1911
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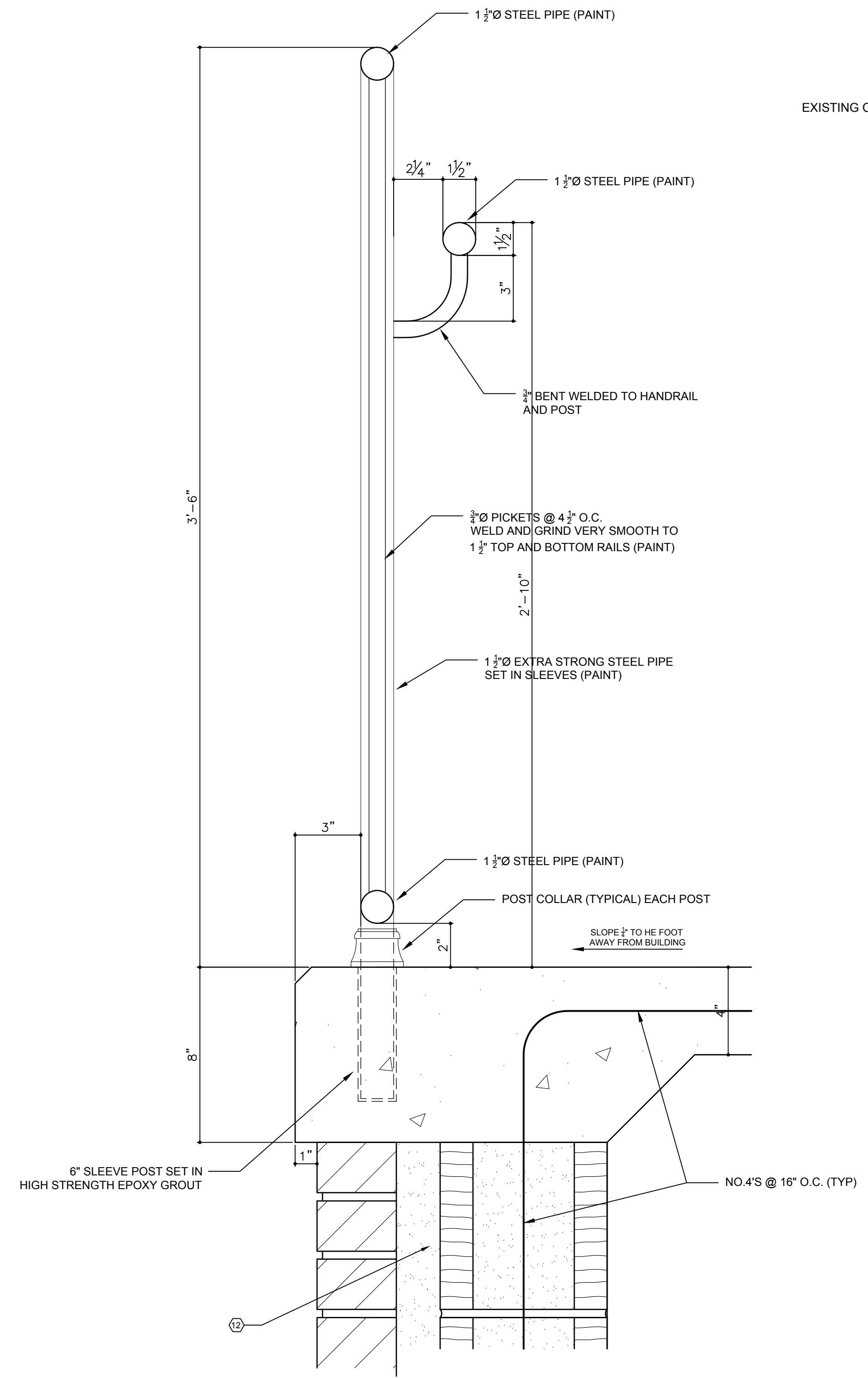
NOTE: LANDSCAPING WILL BE PROVIDED AND INSTALLED BY OWNER

PLANTER @ EAST HARALSON

1
SD-4

SCALE: NOT TO SCALE

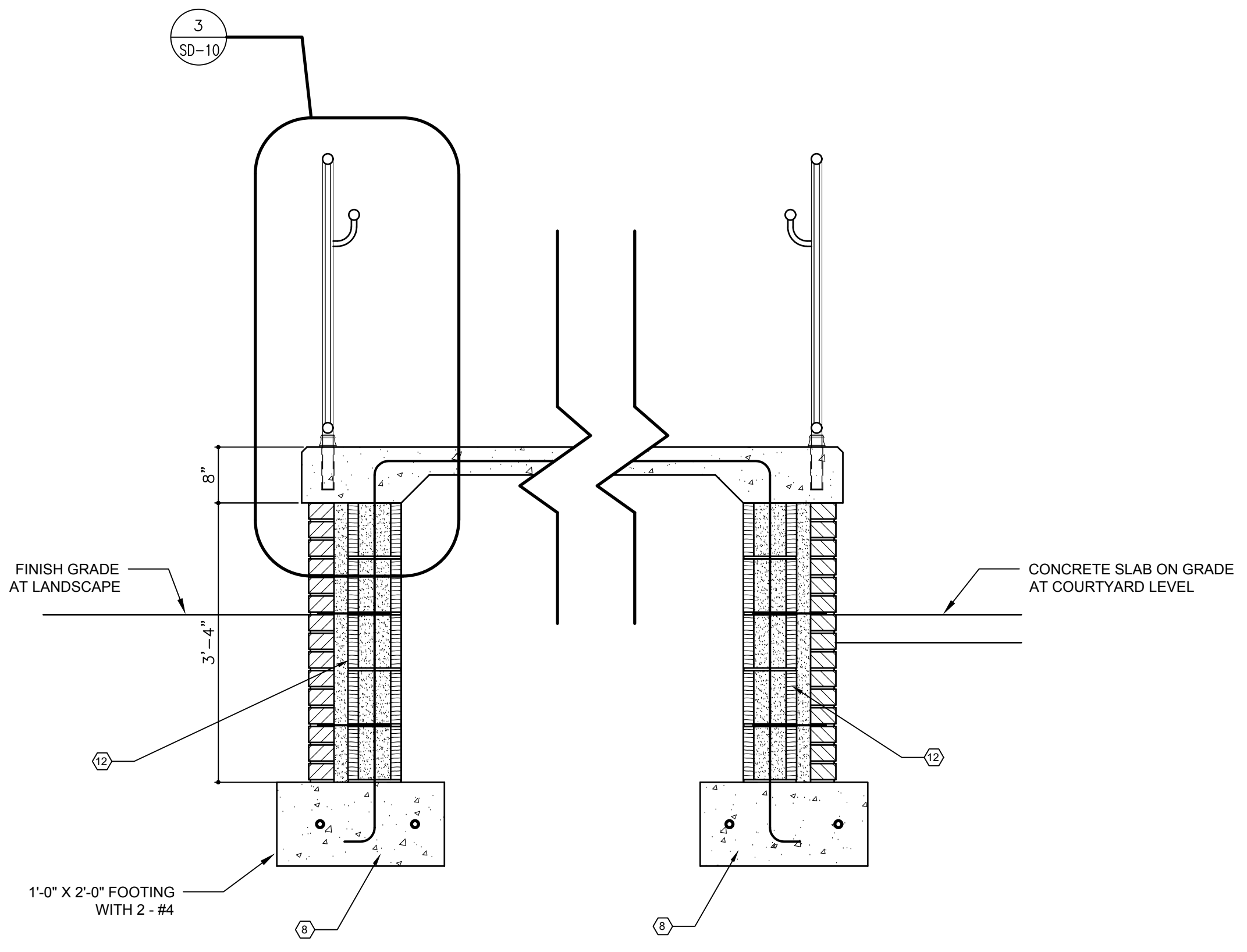
- KEYNOTES**
- ① FACE OF EXISTING STRUCTURE.
 - ② REMOVE EXISTING CONCRETE PAVING, SAWCUT AS NEEDED.
 - ③ NEW RAILING. SEE DETAIL 13SD-3.
 - ④ POST SUPPORT. SEE DETAIL 14SD-3.
 - ⑤ CONCRETE RISER. SEE DETAIL 11SD-3.
 - ⑥ CONCRETE STEPS AND RAILINGS. SEE DETAIL 4SD-3.
 - ⑦ NO. 4'S EACH WAY @ 16" O.C. IN POURED CONCRETE STEPS, 3000 PSI.
 - ⑧ NEW ENTRANCE STEPS AND LANDING TO HAVE CONCRETE FOOTING 2'-0"W X 1'-0" THICK WITH 2 - #4 CONTINUOUS AND #4 DOWELS @ 12" O.C. @ 16" O.C. WITH 24" LONG VERTICAL LEG (TYP).
 - ⑨ CONCRETE PAVERS SET IN MORTAR ON 1" MORTAR BED ON 4" THICK CONCRETE SLAB ON GRADE WITH W.W.F.
 - ⑩ TERMITES TREATED AND COMPACTED SUBGRADE.
 - ⑪ 8" CMU WITH #4'S VERTICAL @ 16" O.C. - FILL ALL CELLS WITH 3000 PSI GROUT, TYP.
 - ⑫ 8" CMU WITH #4'S @ 16" O.C. BENT INTO SLAB MIN. OF 3'-0". FILL ALL CELLS WITH 3000 PSI GROUT IN BLOCK AND BETWEEN BRICK AND BLOCK, PROVIDE MASONRY REINFORCEMENT @ 16" O.C. VERTICALLY.
 - ⑬ 6" PERFORATED FOUNDATION DRAIN AND FILTER SOCK WITH 1'-0" X 1'-0" CONTINUOUS NO. 57 STONE. SLOPE TO DRAIN TO NEAREST STORM DRAIN.
 - ⑭ TOPSOIL BACKFILL IN ALL PLANTERS PER LANDSCAPE SPECS.
 - ⑮ 8" THICK 4000 PSI BLACK CONCRETE ON 6" COMPACTED G.A.B. SAW CUT JOINTS ON 10'-0" X 10'-0" GRID. SEE DETAIL 6SD-11.
 - ⑯ INSTALL MEMBRANE WATERPROOFING FROM BOTTOM OF EXISTING FOOTING UP TO ABOVE GRADE. PROVIDE 1" EPS BOARD TO PROTECT MEMBRANE, CONTINUOUS.
 - ⑰ DECORATIVE LED ACORN FIXTURE ON PHOTOCELL.
 - ⑱ DECORATIVE LED ACORN POST LIGHT ON 12'-0" DECORATIVE POST. (PROVIDE TWO BANNER ARMS WITH EACH DECORATIVE POST)
 - ⑲ GOOSENECK LED DECORATIVE FIXTURE ON PHOTOCELL.
 - ⑳ 5'-0" LONG LED LINEAR SIGN LIGHT ON PHOTOCELL.
 - ㉑ 4" BRICK ROWLOCK
 - ㉒ 8" BRICK SOLDIER COURSE
 - ㉓ 8" X 8" X 6" PYRAMID DECORATIVE CAST STONE
 - ㉔ CAST STONE PIER CAP
 - ㉕ HERRINGBONE BRICK PATTERN
 - ㉖ THREE EXISTING 16" X 24" CMU PIERS SUPPORTING ONE STORY WOOD FRAME STORAGE BUILDING. G.C. TO SHORE UP ENTIRE STORAGE BUILDING AND REMOVE THREE EXISTING CMU PIERS, REMOVE EXISTING CONCRETE SLAB AND POUR 3 NEW 36" X 36" X 1'-0" FOOTINGS WITH 4 #5 EACH WAY AND THEN LAY BACK 3 NEW 24" X 24" CMU PIERS WITH 4 #5 DOWELS. PROVIDE HURRICANE ANCHORS AT TOP OF CMU PIERS TO THE EXISTING WOOD FLOOR FRAMING. TOP OF FOOTINGS 782.00'
 - ㉗ CURB PLANTER. SEE DETAIL 1SD-8.
 - ㉘ PLANTER WALL. SEE DETAIL 2SD-8.
 - ㉙ RAMP WARNING STRIP 12" WIDE. SEE DETAIL 2SD-11.
 - ㉚ 6" BLACK VERTICAL CONCRETE CURB. SEE DETAIL 4SD-11.
 - ㉛ BRICK LANDING AND STEPS. SEE DETAIL 1SD-10.
 - ㉜ ACCESSIBLE SIGNAGE WITH BOLLARD. SEE DETAIL 2SD-10.
 - ㉝ ACCESSIBLE PATHWAY SIGNAGE. SEE DETAIL 3SD-10.
 - ㉞ ACCESSIBLE PARKING SPACE DETAIL. SEE DETAIL 4SD-10.
 - ㉟ 4" THICK BLACK CONCRETE PAD, 3000 PSI.
 - ㊱ FLUSH TREE WELL WITH METAL GRATE. SEE DETAIL 3SD-12.
 - ㊲ CONCRETE PAVERS ON 1" SAND BED ON 4" G.A.B. WITH 8" BORDER PAVES AND DIAGONAL BORDER DESIGN.
 - ㊳ 6" THICK 4000 PSI CONCRETE UNDER CONCRETE PAVERS SET IN MORTAR ON 1" MORTAR BED - FOR DUMPSTER TRUCK ACCESS.
 - ㊴ DUMPSTER SCREEN AND GATES. SEE DETAIL 1SD-4.
 - ㊵ NEW BENCH ANCHORED IN PLACE.
 - ㊶ CONCRETE WHEEL STOP. SEE DETAIL 4SD-7.



GUARD RAIL @ RAMP / STEPS (100 LEVEL)

2
SD-4

SCALE: 3" = 1'-0"



STAIR SECTION AT RAMP / STEPS (100 LEVEL)

3
SD-4

SCALE: 3/4" = 1'-0"



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PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
STEP / RAMP DETAILS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: SD-4

NOTE: A CONSIDERABLE AMOUNT OF FLOOR LEVELING AND FLOOR PATCH IS REQUIRED IN THIS AREA AND IS TO BE INCLUDED IN BASE BID.

VERIFY EXACT LOCATION OF SLAB CUT OUT WITH NEW PLUMBING FIXTURES AND NEW ELECTRICAL DEVICES UNDER SLAB PRIOR TO ANY SLAB DEMOLITION

NOTE: ALL EXISTING CONSTRUCTION SHOWN ON THESE DRAWINGS ARE FOR REFERENCE ONLY. CONTRACTOR IS TO VERIFY CORRECTNESS OF ALL EXISTING CONSTRUCTION.

CALL BEFORE YOU DIG: 811 AND VERIFY UNDERGROUND UTILITIES WITH OWNER PRIOR TO DIGGING

DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.
- 2 Remove portion of existing wall as necessary to install new door and/or window and frame. Provide steel lintels to support masonry above new door and frame. Cut lintel at least 16" into each jamb and repair wall to match existing. Restore floor as described in Note 1.
- 3 Remove existing door, frame and hardware as scheduled.
- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 NOT USED
- 7 Remove existing plumbing fixture. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.
- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in their entirety.
- 14 Remove existing chain link fence and razor wire in their entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in their entirety.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.
- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Remove and relocate existing drink fountain to new location. Provide new utilities to relocated drink fountain.
- 28 G.C. to field verify roof drain pipes from above. Clean drains, confirm outlets seal all joints.
- 29 Remove existing concrete paving in entire light well. Dig down and install membrane waterproofing.
- 30 Saw-cut and remove existing asphalt and concrete for installation of new foundations. Pour back with 6" thick 4000 psi concrete.
- 31 Provide three (3) - 3" x 3" x 1/4" steel lintel angles. If new HVAC opening is adjacent to existing concrete column, provide additional 3" x 3" x 1/4" x 12" long steel angle bolted to existing column (8" bearing) typical. See mechanical drawings for opening size and locations.



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 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

LEGEND

- EW EXISTING WATER
- EG EXISTING GAS
- ES EXISTING SANITARY SEWER
- EXISTING WALLS (TO REMAIN)
- WALLS OR SOFFIT TO BE REMOVED SEE DEMOLITION NOTE 1.
- E EXISTING SPOT ELEVATION
- SAWCUT AND REMOVE EXISTING CONCRETE SLAB (8" THICK) AND EXCAVATE AS REQUIRED TO LEVEL FLOOR AND TO INSTALL NEW PLUMBING OR ELECTRICAL. FILL WITH COMPACTED FILL AND POUR NEW 4" CONCRETE SLAB FLUSH WITH EXISTING FLOOR SURFACE. COORDINATE EXACT LOCATIONS WITH PLUMBING AND ELECTRICAL DRAWINGS.
- SEE (A) FOR REPLACEMENT DETAIL
- ESS APPROXIMATE LOCATION OF EXISTING 4" CAST IRON SANITARY SEWER BELOW THE FLOOR SLAB. SEE PLUMBING DEMOLITION DRAWINGS FOR MORE INFORMATION.

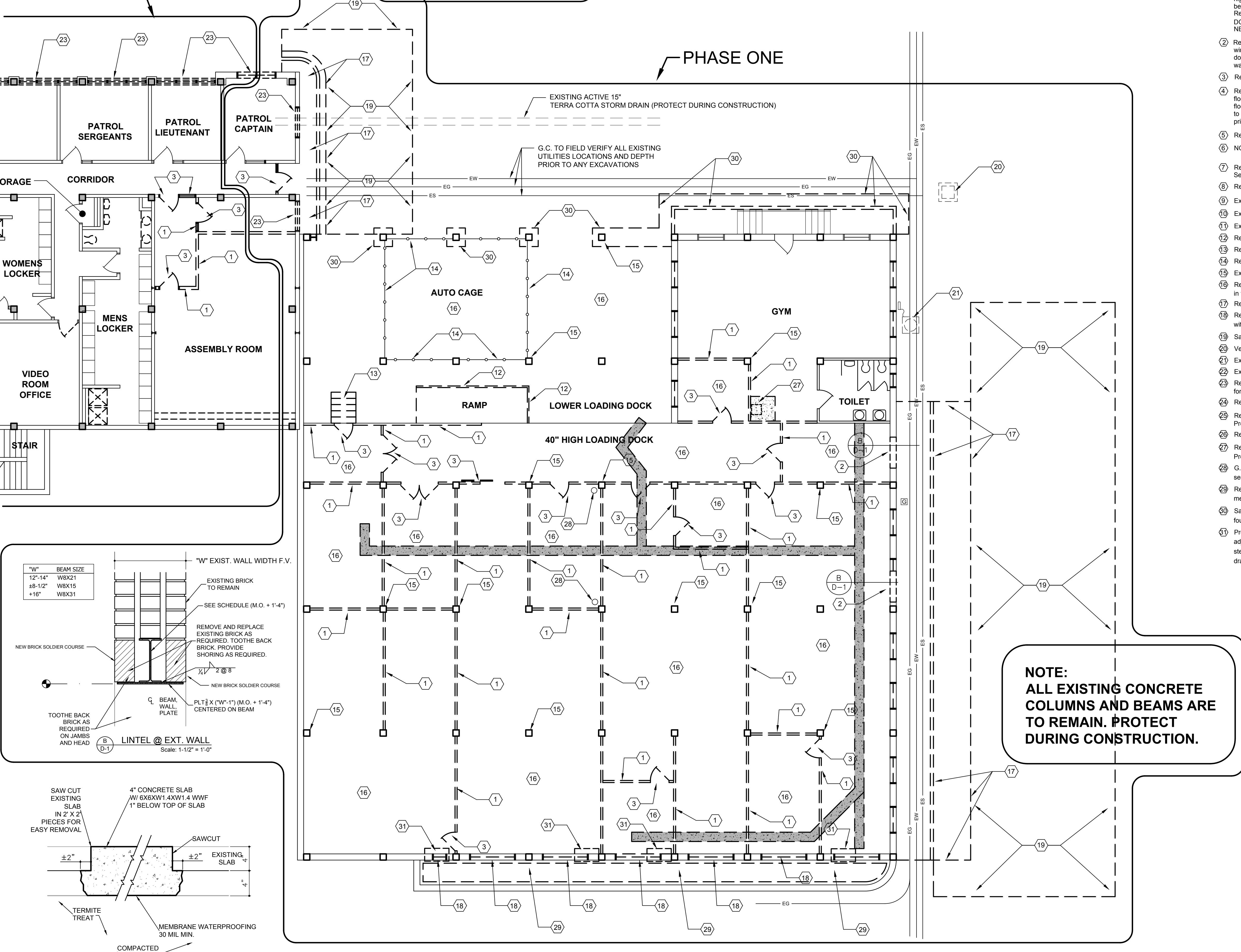
REVISIONS

DATE	DESCRIPTION

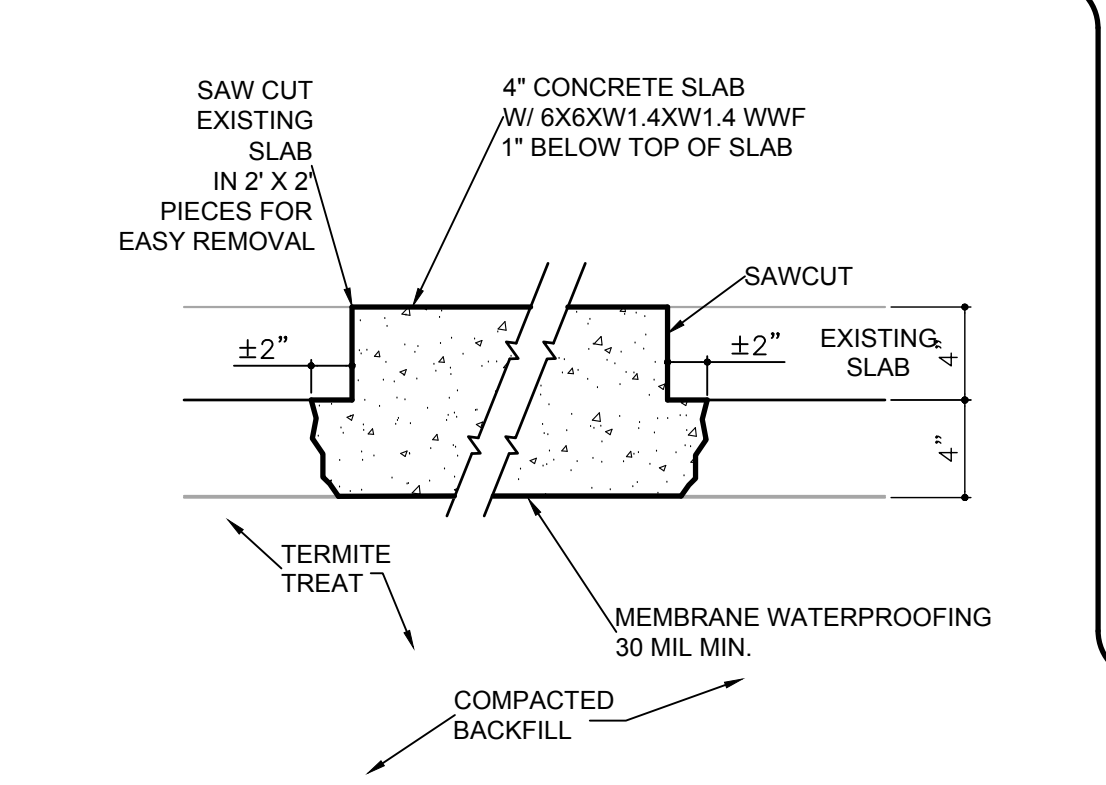
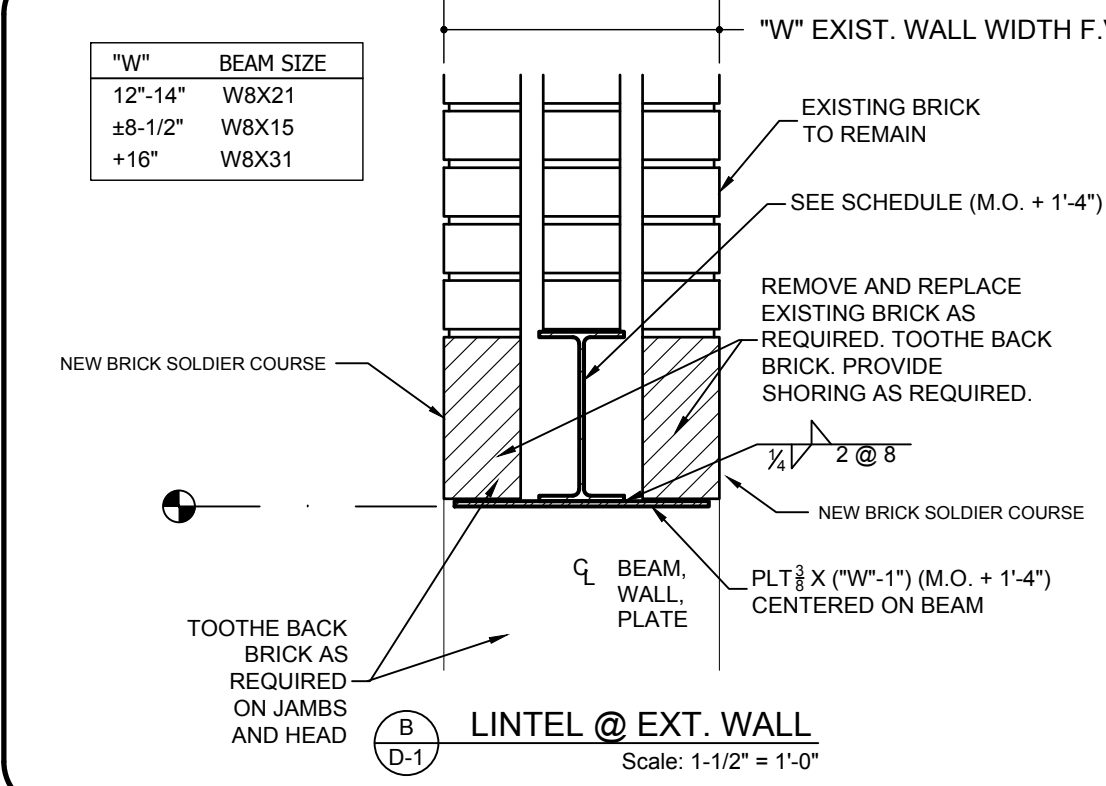
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
100 LEVEL PARTIAL FLOOR PLAN EXISTING / DEMOLITION

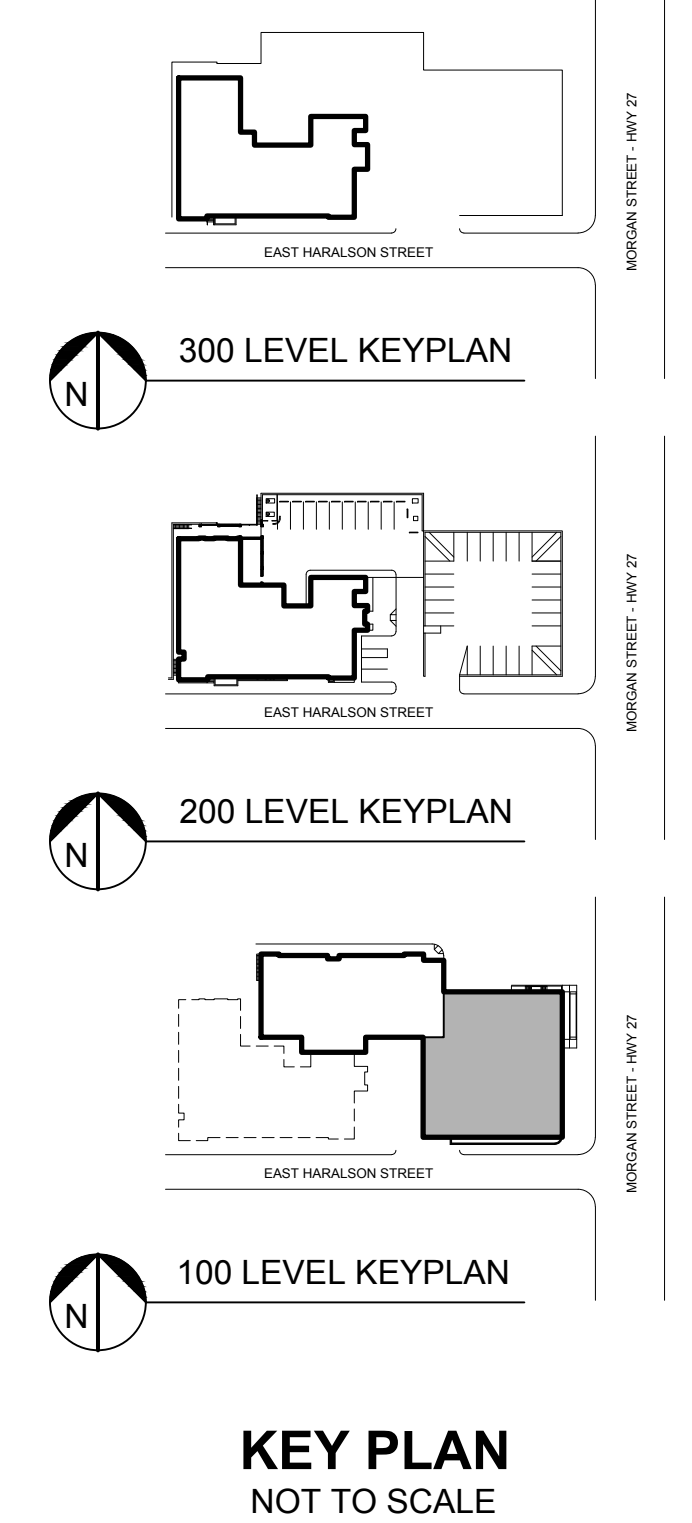
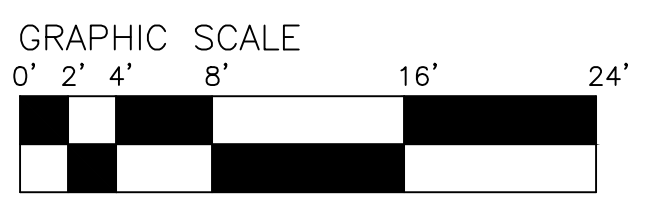
MODIFIED DATE: JOB NO: **1911**
 ISSUED DATE: SHEET: **D-1**
 FOR BID AND PERMIT
 12 AUG 2019



NOTE: ALL EXISTING CONCRETE COLUMNS AND BEAMS ARE TO REMAIN. PROTECT DURING CONSTRUCTION.



100 LEVEL PARTIAL FLOOR PLAN - EXISTING / DEMOLITION
 SCALE: 1/8" = 1'-0"



KEY PLAN
 NOT TO SCALE

NOTE: A CONSIDERABLE AMOUNT OF FLOOR LEVELING AND FLOOR PATCH IS REQUIRED IN THIS AREA AND IS TO BE INCLUDED IN BASE BID.

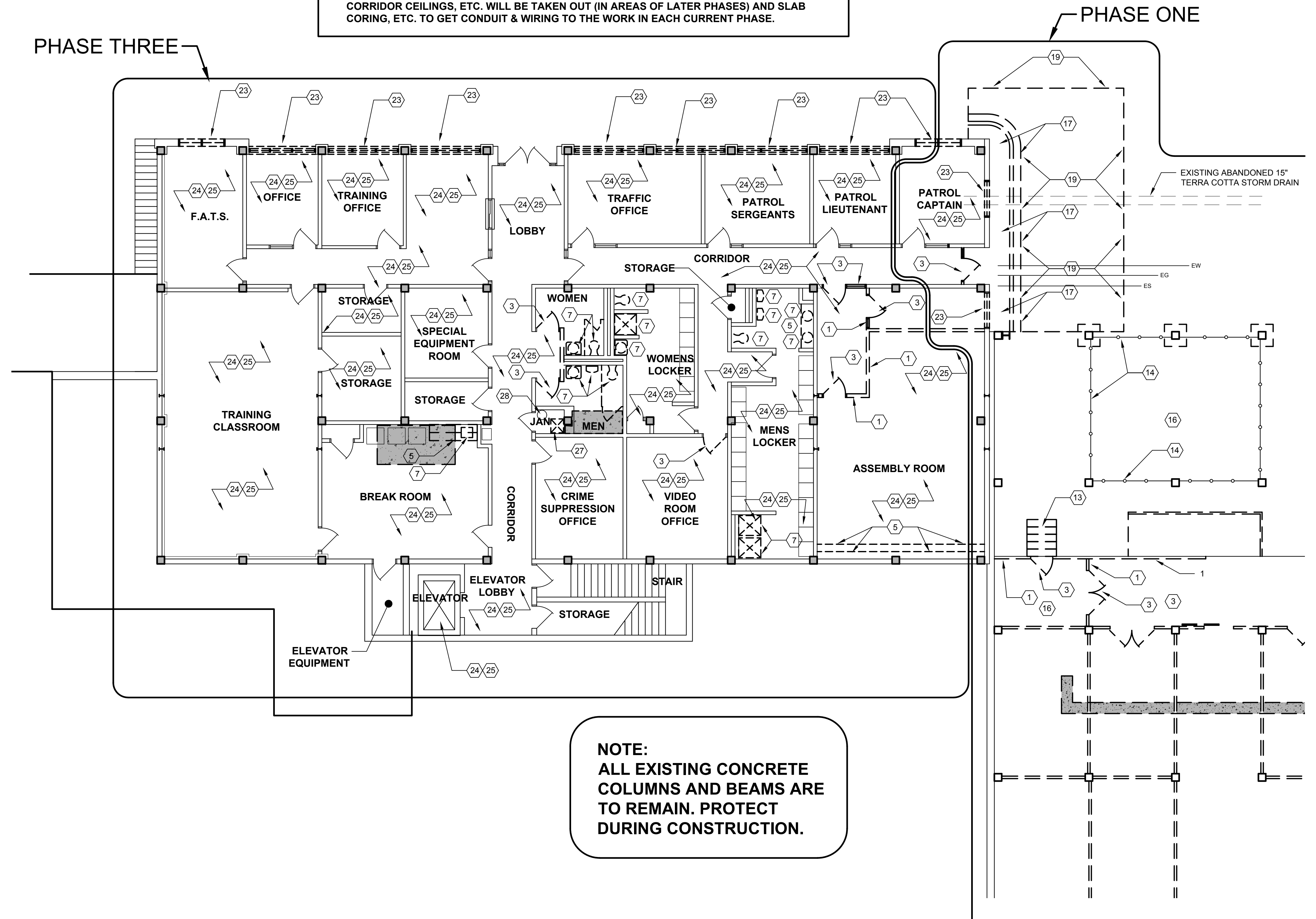
VERIFY EXACT LOCATION OF SLAB CUT OUT WITH NEW PLUMBING FIXTURES AND NEW ELECTRICAL DEVICES UNDER SLAB PRIOR TO ANY SLAB DEMOLITION

NOTE: ALL EXISTING CONSTRUCTION SHOWN ON THESE DRAWINGS ARE FOR REFERENCE ONLY. CONTRACTOR IS TO VERIFY CORRECTNESS OF ALL EXISTING CONSTRUCTION.

CALL BEFORE YOU DIG: 811 AND VERIFY UNDERGROUND UTILITIES WITH OWNER PRIOR TO DIGGING

PHASING - SCOPE OF WORK - CLARIFICATION

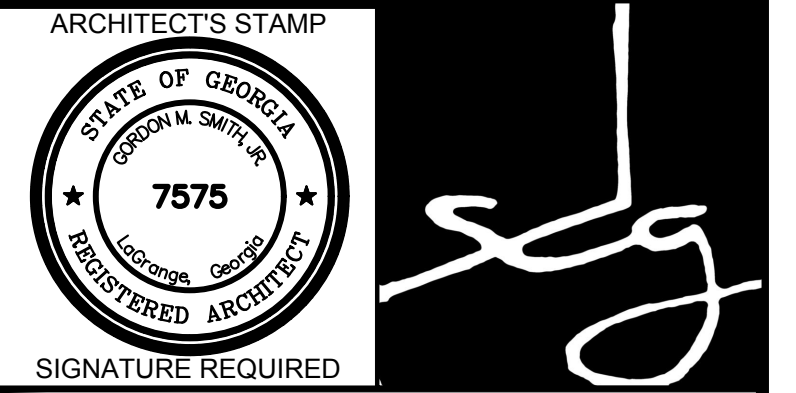
PHASING: ELECTRICALLY EACH PHASE WILL IMPACT THE MAIN ELECTRICAL ROOM & TELCO LOCATION(S). NEW FEEDERS AND WIRING WILL HAVE TO GET FROM THE MAIN ELECTRICAL ROOM, EMERGENCY PANEL, TELCO TO THE WORK IN EACH PHASE. THUS AT MINIMUM, CORRIDOR CEILINGS, ETC. WILL BE TAKEN OUT (IN AREAS OF LATER PHASES) AND SLAB CORING, ETC. TO GET CONDUIT & WIRING TO THE WORK IN EACH CURRENT PHASE.



NOTE: ALL EXISTING CONCRETE COLUMNS AND BEAMS ARE TO REMAIN. PROTECT DURING CONSTRUCTION.

DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.
- 2 Remove portion of existing wall as necessary to install new door and/or window and frame. Provide steel lintels to support masonry above new door and frame. Cut lintel at least 16" into each jamb and repair wall to match existing. Restore floor as described in Note 1.
- 3 Remove existing door, frame and hardware as scheduled.
- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 NOT USED
- 7 Remove existing plumbing fixture and remove toilet partitions. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.
- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in their entirety.
- 14 Remove existing chain link fence and razor wire in their entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in their entirety.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.
- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Remove existing janitor sink in its entirety.
- 28 Existing hot water heater to remain.



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LAGRANGE, GEORGIA 30240

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LEGEND

— EW —	EXISTING WATER
— EG —	EXISTING GAS
— ES —	EXISTING SANITARY SEWER
=====	EXISTING WALLS (TO REMAIN)
--- ---	WALLS OR SOFFIT TO BE REMOVED SEE DEMOLITION NOTE 1.
E	EXISTING SPOT ELEVATION
[Symbol]	SAWCUT AND REMOVE EXISTING CONCRETE SLAB (6" THICK) AND EXCAVATE AS REQUIRED TO LEVEL FLOOR AND TO INSTALL NEW PLUMBING OR ELECTRICAL. FILL WITH COMPACTED FILL AND POUR NEW 4" CONCRETE SLAB FLUSH WITH EXISTING FLOOR SURFACE. COORDINATE EXACT LOCATIONS WITH PLUMBING AND ELECTRICAL DRAWINGS. SEE [Symbol] FOR REPLACEMENT DETAIL.
— ESS —	APPROXIMATE LOCATION OF EXISTING 4" CAST IRON SANITARY SEWER BELOW THE FLOOR SLAB. SEE PLUMBING DEMOLITION DRAWINGS FOR MORE INFORMATION.

REVISIONS

DATE	DESCRIPTION

PROJECT:

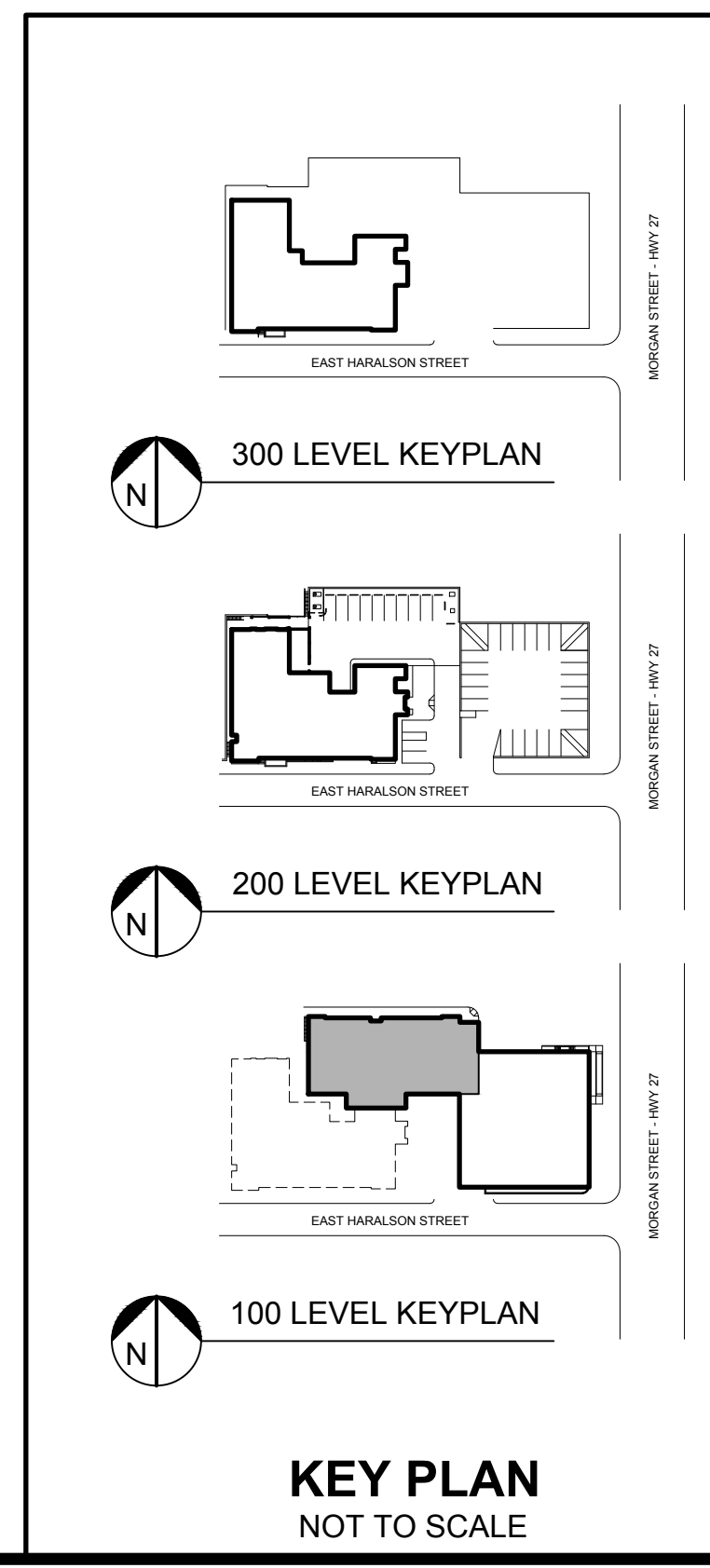
RENOVATIONS TO LAGRANGE POLICE DEPT

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

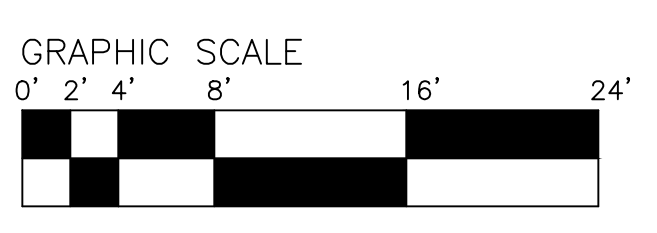
**100 LEVEL
PARTIAL FLOOR PLAN
EXISTING / DEMOLITION**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-2



**100 LEVEL
PARTIAL FLOOR PLAN - EXISTING / DEMOLITION**

SCALE: 1/8" = 1'-0"



NOTE:
ALL EXISTING CONCRETE COLUMNS AND BEAMS ARE TO REMAIN. PROTECT DURING CONSTRUCTION.

NOTE: A CONSIDERABLE AMOUNT OF FLOOR LEVELING AND FLOOR PATCH IS REQUIRED IN THIS AREA AND IS TO BE INCLUDED IN BASE BID.

VERIFY EXACT LOCATION OF SLAB CUT OUT WITH NEW PLUMBING FIXTURES AND NEW ELECTRICAL DEVICES UNDER SLAB PRIOR TO ANY SLAB DEMOLITION

NOTE: ALL EXISTING CONSTRUCTION SHOWN ON THESE DRAWINGS ARE FOR REFERENCE ONLY. CONTRACTOR IS TO VERIFY CORRECTNESS OF ALL EXISTING CONSTRUCTION.

CALL BEFORE YOU DIG:
811
AND VERIFY UNDERGROUND UTILITIES WITH OWNER PRIOR TO DIGGING

DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.
- 2 Remove portion of existing wall as necessary to install new door and/or window and frame. Provide steel lintels to support masonry above new door and frame. Cut lintel at least 16" into each jamb and repair wall to match existing. Restore floor as described in Note 1.
- 3 Remove existing door, frame and hardware as scheduled.
- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 Remove existing view window in its entirety.
- 7 Remove existing plumbing fixture and toilet partitions. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.
- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in its entirety.
- 14 Remove existing chain link fence and razor wire in its entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in its entirety. Pour back new 6" thick 4000 psi concrete slab with wwf.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.
- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Remove existing concrete column (after new support structure is in place). See structural drawings of this area.
- 28 Remove existing ceiling door.
- 29 Remove all existing elevator cab, piston, elevator equipment, tracks, etc. in their entirety from the site. dispose of all oil as per all local, state and federal laws and ordinances. Install new 30" x 30" x 1/2" steel plate over piston hole fill entire pit with #57 stone. Pour 4" concrete slab flush with existing floor on 20 mil vapor barrier. G.C. to field verify depth of elevator pit to be filled (+6'-0" deep) Remove all elevator doors and sills and repair floor.
- 30 New TS 4x4x1/4". See Detail 4/D-7.
- 31 Remove existing concrete sidewalk for new ADA sidewalk. See detail 4/SD-2.
- 32 Remove existing elevator doors, frame and sill. Repair adjacent masonry construction all around old frame.
- 33 Remove existing crown, chair rail, pilasters, base, etc. form walls, floors and ceilings in this space.
- 34 Remove existing carpet from raised floor system and install new LVT on top of raised floor system.



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LEGEND

— EW —	EXISTING WATER
— EG —	EXISTING GAS
— ES —	EXISTING SANITARY SEWER
—	EXISTING WALLS (TO REMAIN)
—	WALLS OR SOFFIT TO BE REMOVED SEE DEMOLITION NOTE 1.
E	EXISTING SPOT ELEVATION
[Pattern]	SAWCUT AND REMOVE EXISTING CONCRETE SLAB (6" THICK) AND EXCAVATE AS REQUIRED TO LEVEL FLOOR AND TO INSTALL NEW PLUMBING OR ELECTRICAL. FILL WITH COMPACTED FILL AND FOUR NEW 4" CONCRETE SLAB FLUSH WITH EXISTING FLOOR SURFACE. COORDINATE EXACT LOCATIONS WITH PLUMBING AND ELECTRICAL DRAWINGS.
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— ESS —	APPROXIMATE LOCATION OF EXISTING 4" CAST IRON SANITARY SEWER BELOW THE FLOOR SLAB. SEE PLUMBING DEMOLITION DRAWINGS FOR MORE INFORMATION.

REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO
LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

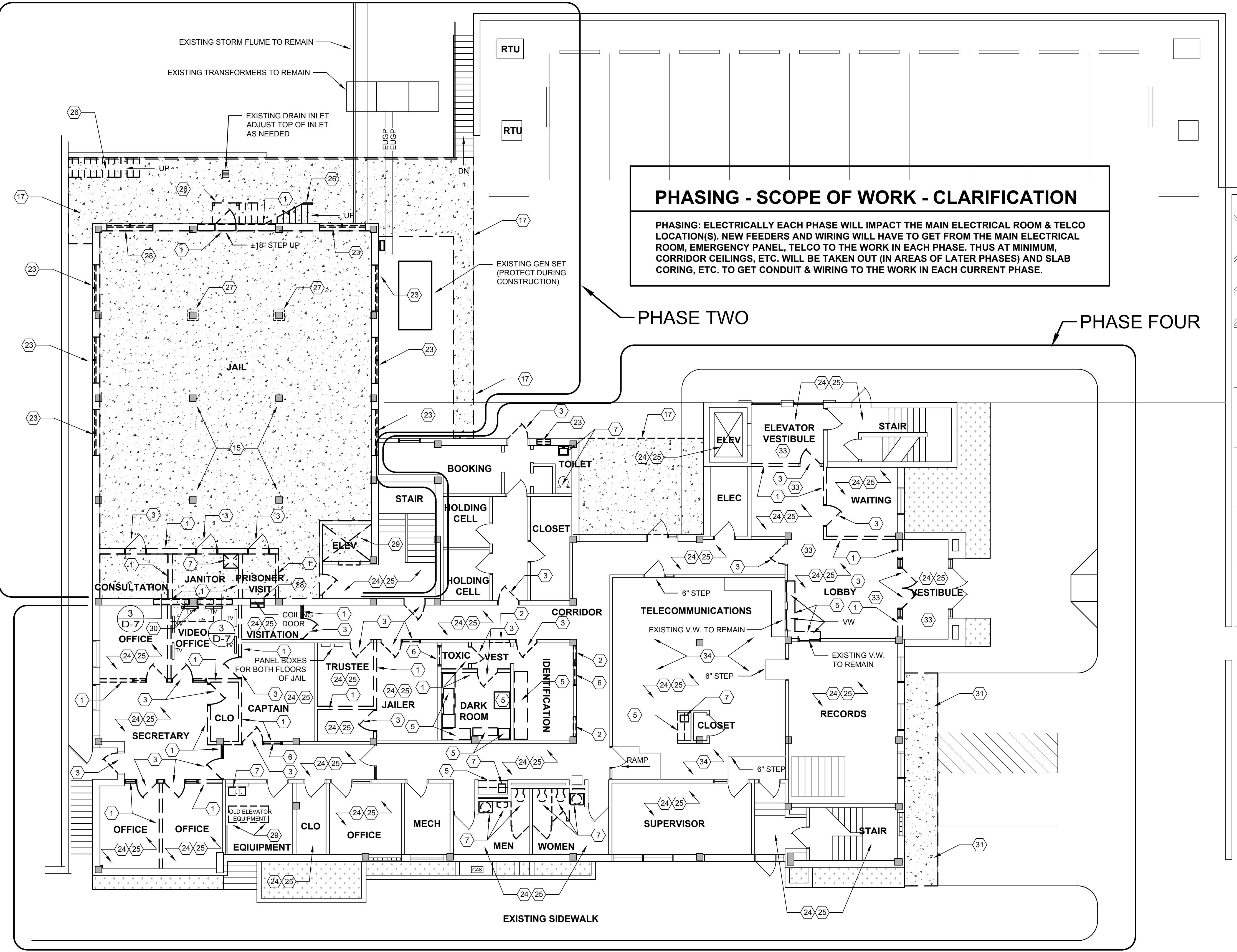
TITLE:
200 LEVEL
FLOOR PLAN
EXISTING / DEMOLITION

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-3

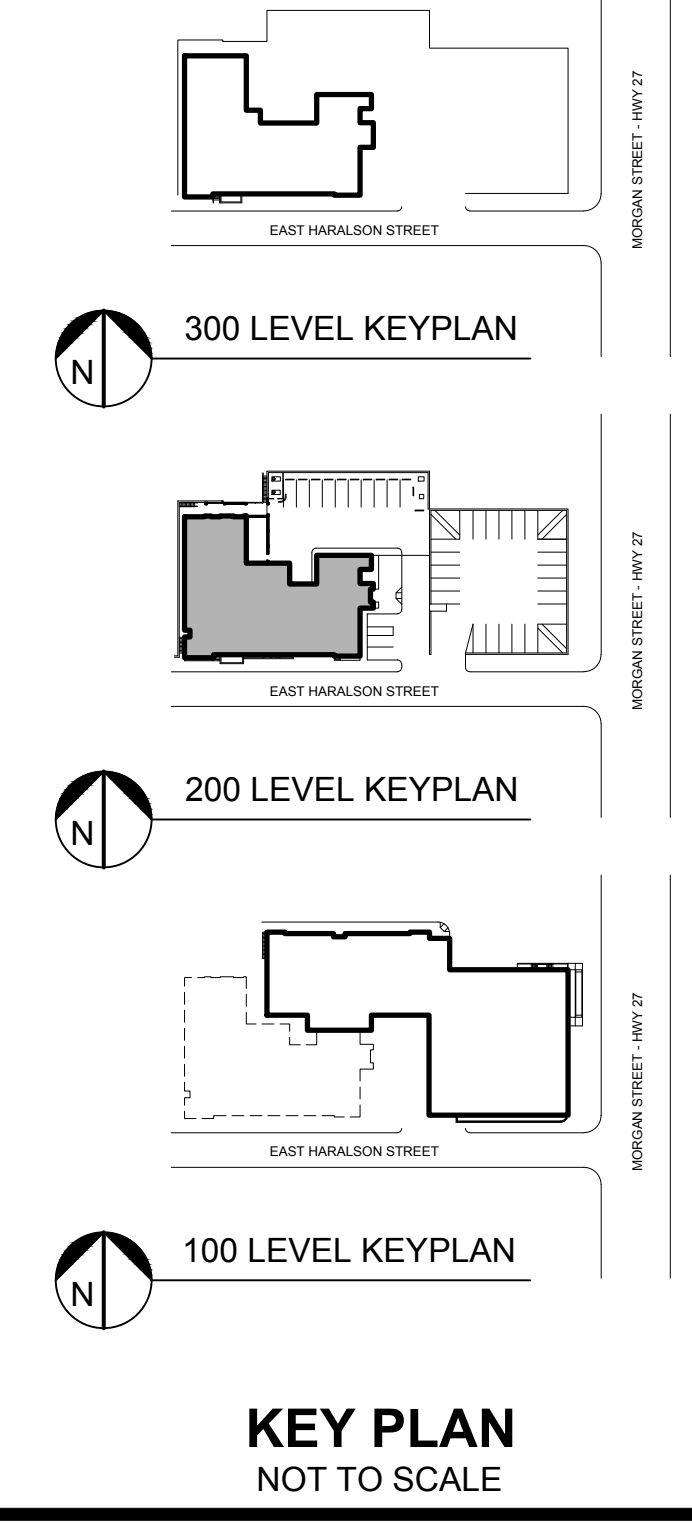
PHASING - SCOPE OF WORK - CLARIFICATION
PHASING: ELECTRICALLY EACH PHASE WILL IMPACT THE MAIN ELECTRICAL ROOM & TELCO LOCATION(S). NEW FEEDERS AND WIRING WILL HAVE TO GET FROM THE MAIN ELECTRICAL ROOM, EMERGENCY PANEL, TELCO TO THE WORK IN EACH PHASE. THUS AT MINIMUM, CORRIDOR CEILINGS, ETC. WILL BE TAKEN OUT (IN AREAS OF LATER PHASES) AND SLAB CORING, ETC. TO GET CONDUIT & WIRING TO THE WORK IN EACH CURRENT PHASE.

PHASE TWO

PHASE FOUR



HARALSON STREET
**200 LEVEL FLOOR PLAN
EXISTING / DEMOLITION**
SCALE: 1/8" = 1'-0"



NOTE:
ALL EXISTING CONCRETE COLUMNS AND BEAMS ARE TO REMAIN. PROTECT DURING CONSTRUCTION.

NOTE: A CONSIDERABLE AMOUNT OF FLOOR LEVELING AND FLOOR PATCH IS REQUIRED IN THIS AREA AND IS TO BE INCLUDED IN BASE BID.

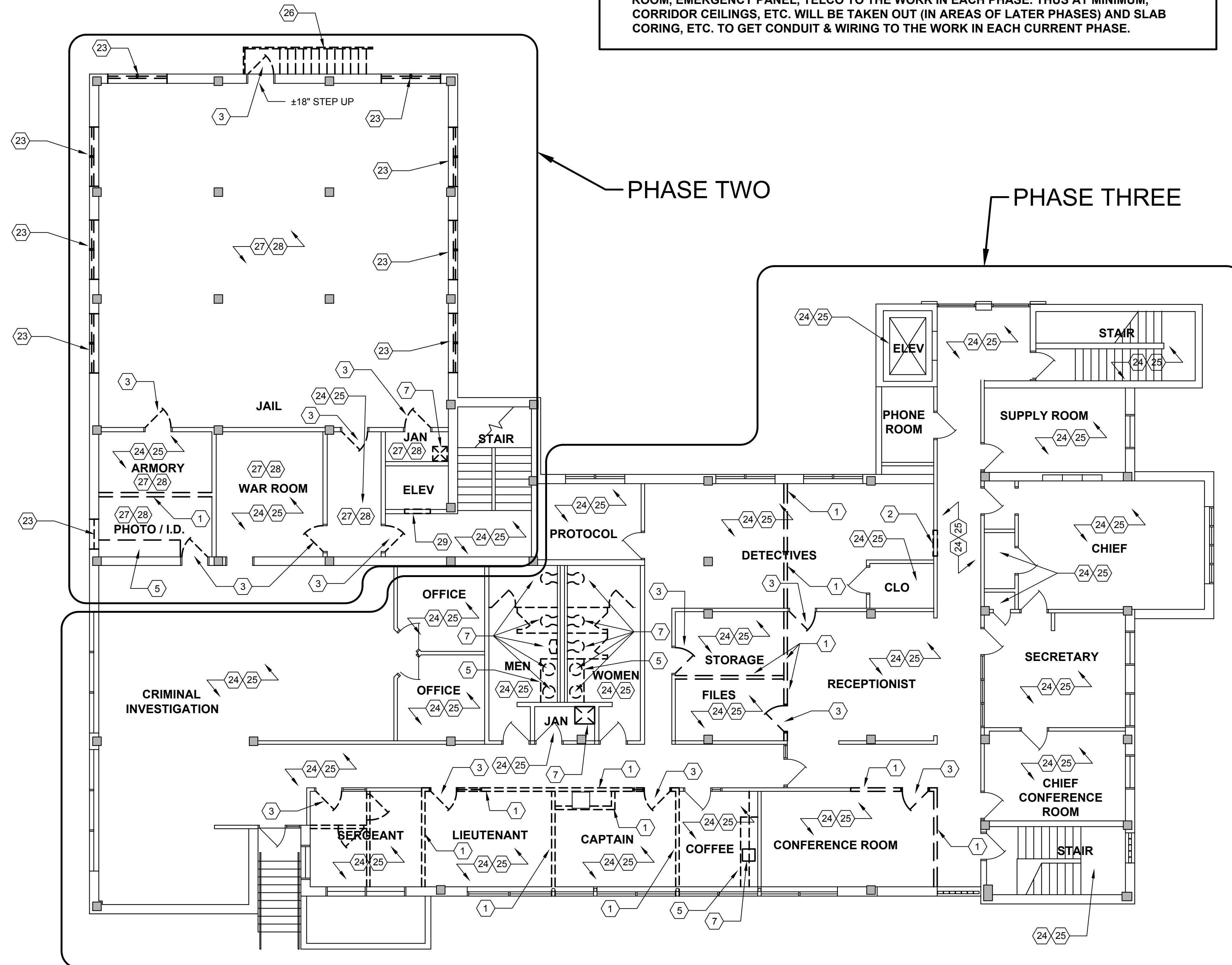
VERIFY EXACT LOCATION OF SLAB CUT OUT WITH NEW PLUMBING FIXTURES AND NEW ELECTRICAL DEVICES UNDER SLAB PRIOR TO ANY SLAB DEMOLITION

NOTE: ALL EXISTING CONSTRUCTION SHOWN ON THESE DRAWINGS ARE FOR REFERENCE ONLY. CONTRACTOR IS TO VERIFY CORRECTNESS OF ALL EXISTING CONSTRUCTION.

CALL BEFORE YOU DIG:
811
AND VERIFY UNDERGROUND UTILITIES WITH OWNER PRIOR TO DIGGING

PHASING - SCOPE OF WORK - CLARIFICATION

PHASING: ELECTRICALLY EACH PHASE WILL IMPACT THE MAIN ELECTRICAL ROOM & TELCO LOCATION(S). NEW FEEDERS AND WIRING WILL HAVE TO GET FROM THE MAIN ELECTRICAL ROOM, EMERGENCY PANEL, TELCO TO THE WORK IN EACH PHASE. THUS AT MINIMUM, CORRIDOR CEILINGS, ETC. WILL BE TAKEN OUT (IN AREAS OF LATER PHASES) AND SLAB CORING, ETC. TO GET CONDUIT & WIRING TO THE WORK IN EACH CURRENT PHASE.



**300 LEVEL FLOOR PLAN
EXISTING / DEMOLITION**

SCALE: 1/8" = 1'-0"



DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.
- 2 Remove portion of existing wall as necessary to install new door and/or window and frame. Provide steel lintels to support masonry above new door and frame. Cut lintel at least 16" into each jamb and repair wall to match existing. Restore floor as described in Note 1.
- 3 Remove existing door, frame and hardware as scheduled.
- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 NOT USED
- 7 Remove existing plumbing fixture and toilet partitions. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.
- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in their entirety.
- 14 Remove existing chain link fence and razor wire in their entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in their entirety.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.
- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Note - General Contractor and Flooring Subcontractor are to visit the site prior to submitting bids. extremely large areas of the slab will have to be chipped and ground smooth. Also extremely large areas will need large amounts of floor patch in order to prepare the floor for new LVT flooring.
- 28 Note - After all floor prep is complete install 1-1/2" topping of Gypcrete topping over entire area.
- 29 Remove existing elevator doors, frame and sill. Repair adjacent masonry construction all around old frame.



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LEGEND

- EW EXISTING WATER
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- ES EXISTING SANITARY SEWER
- EXISTING WALLS (TO REMAIN)
- WALLS OR SOFFIT TO BE REMOVED SEE DEMOLITION NOTE 1.
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- SEE A FOR REPLACEMENT DETAIL.
- ESS APPROXIMATE LOCATION OF EXISTING 4" CAST IRON SANITARY SEWER BELOW THE FLOOR SLAB. SEE PLUMBING DEMOLITION DRAWINGS FOR MORE INFORMATION.

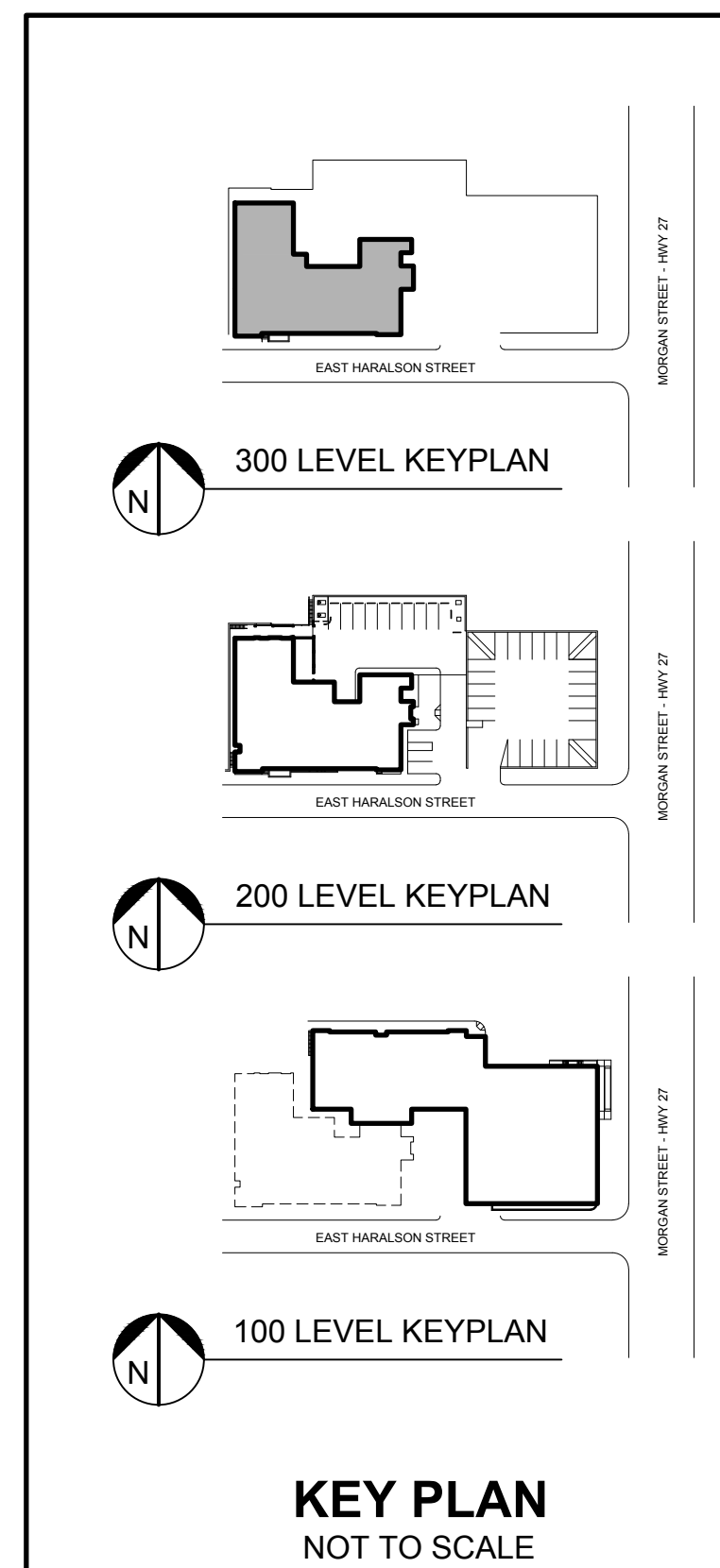
REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**300 LEVEL
FLOOR PLAN
EXISTING / DEMOLITION**

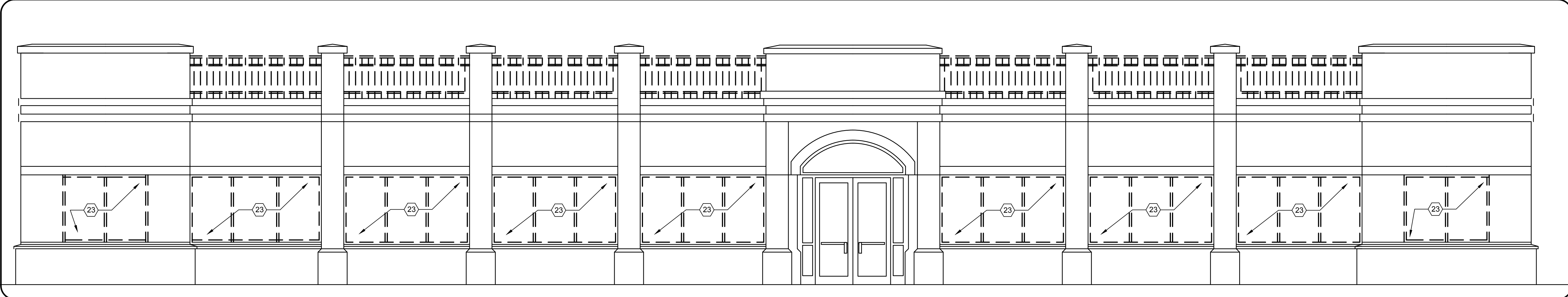
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-4



**KEY PLAN
NOT TO SCALE**



SMITH DESIGN GROUP, INC.
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 LAGRANGE, GEORGIA 30240
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PHASE THREE

**FIRST FLOOR EXTERIOR ELEVATION
 EXISTING / DEMOLITION**
 1
 D-5 SCALE: 1/4" = 1'-0"

NOTE:
 ALL EXISTING CONSTRUCTION SHOWN
 ON THESE DRAWINGS ARE FOR
 REFERENCE ONLY. CONTRACTOR IS TO
 VERIFY CORRECTNESS OF ALL
 EXISTING CONSTRUCTION.

DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.
- 2 Remove portion of existing wall as necessary to install new door and/or window and frame. Provide steel lintels to support masonry above new door and frame. Cut lintel at least 16" into each jamb and repair wall to match existing. Restore floor as described in Note 1.
- 3 Remove existing door, frame and hardware as scheduled.
- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 NOT USED
- 7 Remove existing plumbing fixture. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.
- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in their entirety.
- 14 Remove existing chain link fence and razor wire in their entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in their entirety.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.
- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Remove portion of existing wall under exterior door down to 8" below finish floor.
- 28 Saw-cut and remove existing metal railing in its entirety.
- 29 Remove existing window and infill opening full of new masonry.
- 30 Remove existing wood ramp
- 31 Remove existing chain link fence and chain link gates in their entirety from the site.



**FIRST FLOOR EXTERIOR ELEVATION
 EXISTING / DEMOLITION**
 2
 D-5 SCALE: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**EXISTING / DEMOLITION
 ELEVATIONS**

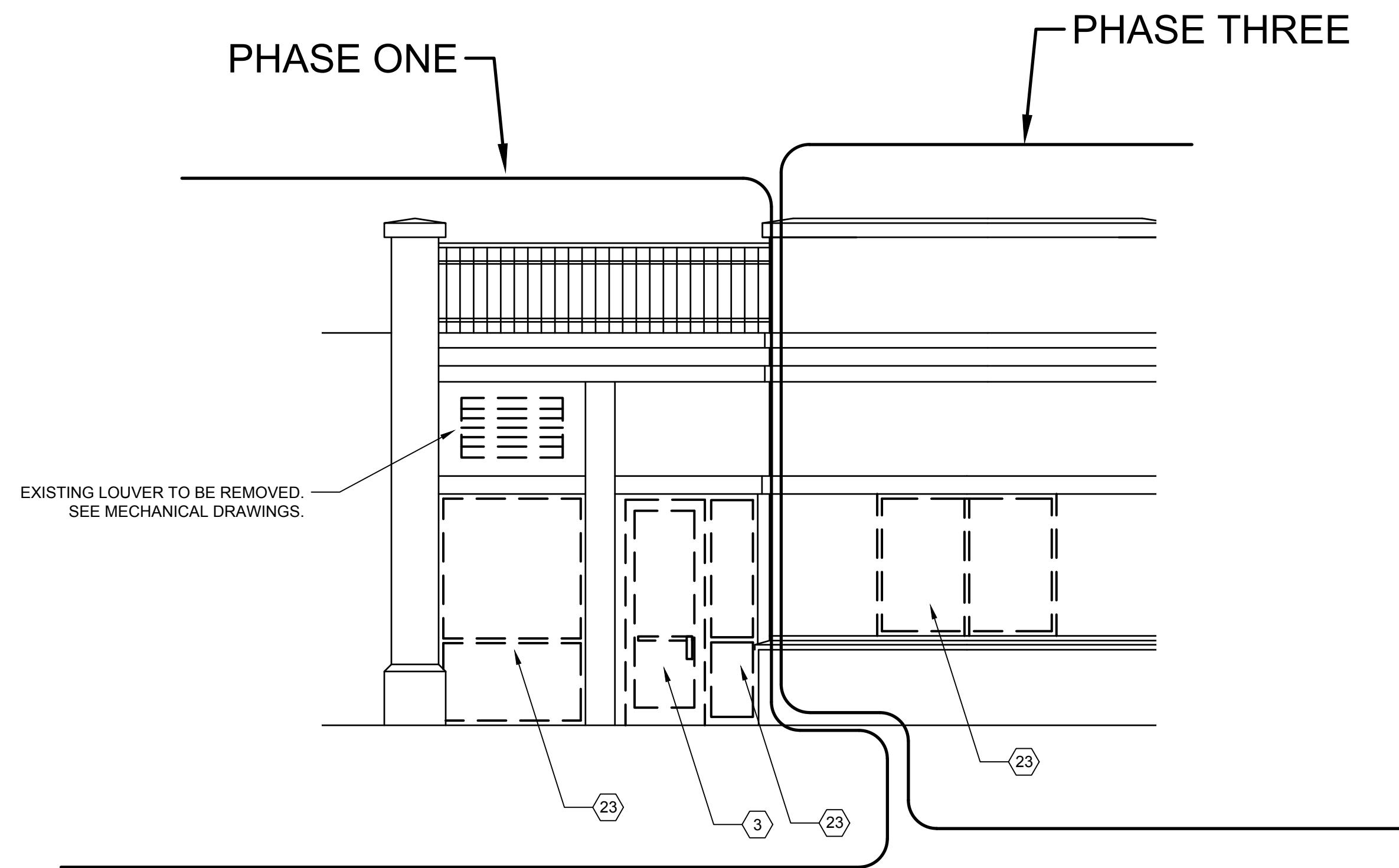
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-5

300 LEVEL KEYPLAN

200 LEVEL KEYPLAN

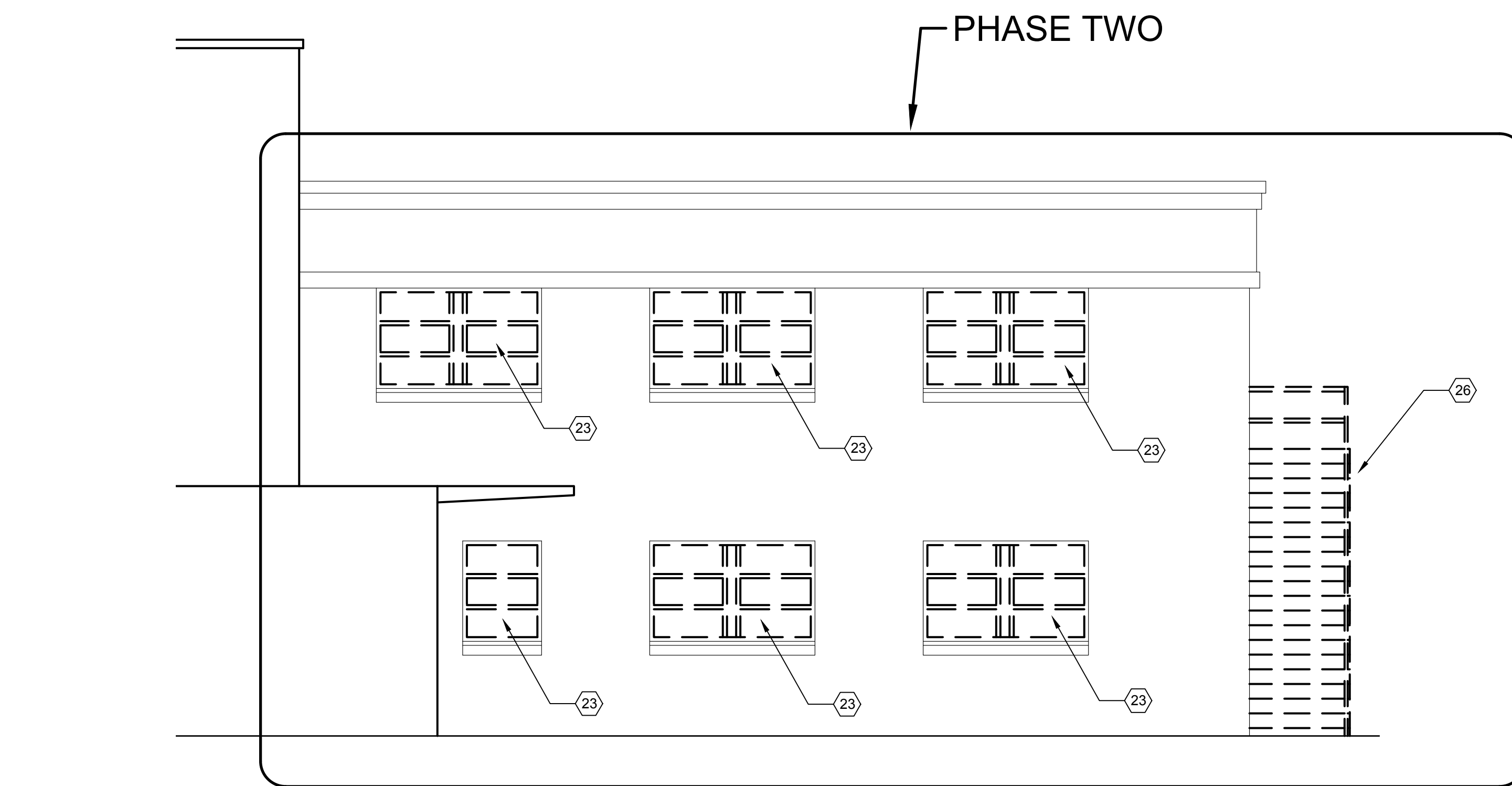
100 LEVEL KEYPLAN

**KEY PLAN
 NOT TO SCALE**



**FIRST FLOOR EXTERIOR ELEVATION
EXISTING / DEMOLITION**

1
D-6 SCALE: 1/4" = 1'-0"



**EXTERIOR ELEVATION
EXISTING / DEMOLITION**

2
D-6 SCALE: 1/4" = 1'-0"

DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. **DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.**
- 2 Remove portion of existing wall as necessary to install new door and/or window and frame. Provide steel lintels to support masonry above new door and frame. Cut lintel at least 16" into each jamb and repair wall to match existing. Restore floor as described in Note 1.
- 3 Remove existing door, frame and hardware as scheduled.
- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 NOT USED
- 7 Remove existing plumbing fixture. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.
- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in their entirety.
- 14 Remove existing chain link fence and razor wire in their entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in their entirety.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.
- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Remove portion of existing wall under exterior door down to 8" below finish floor.
- 28 Saw-cut and remove existing metal railing in its entirety.
- 29 Remove existing window and infill opening full of new masonry.
- 30 Remove existing wood ramp
- 31 Remove existing chain link fence and chain link gates in their entirety from the site.

ARCHITECT'S STAMP



Gordon M. Smith

SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.

206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

REVISIONS

DATE	DESCRIPTION

PROJECT:

**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

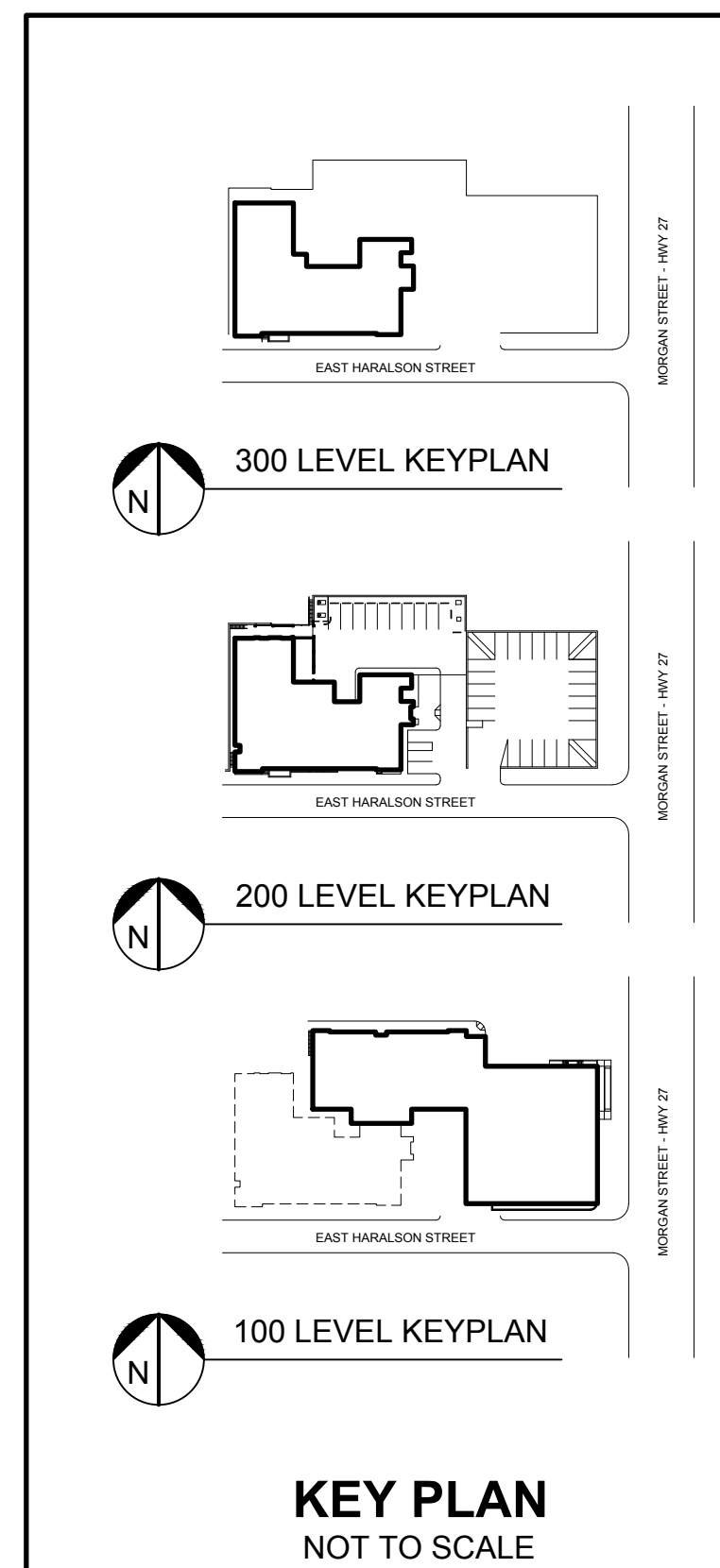
**EXISTING / DEMOLITION
ELEVATIONS**

MODIFIED DATE: JOB NO:

1911

ISSUED DATE: SHEET:

FOR BID AND PERMIT **D-6**
12 AUG 2019



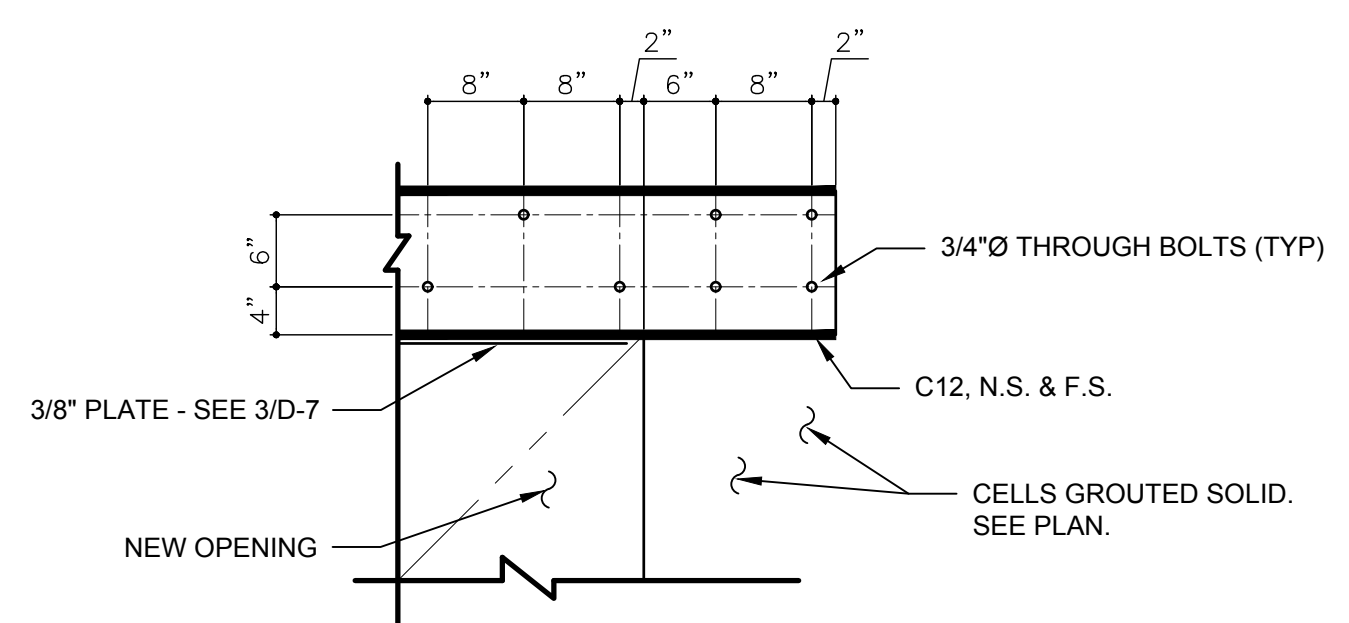


Gordon M. Smith

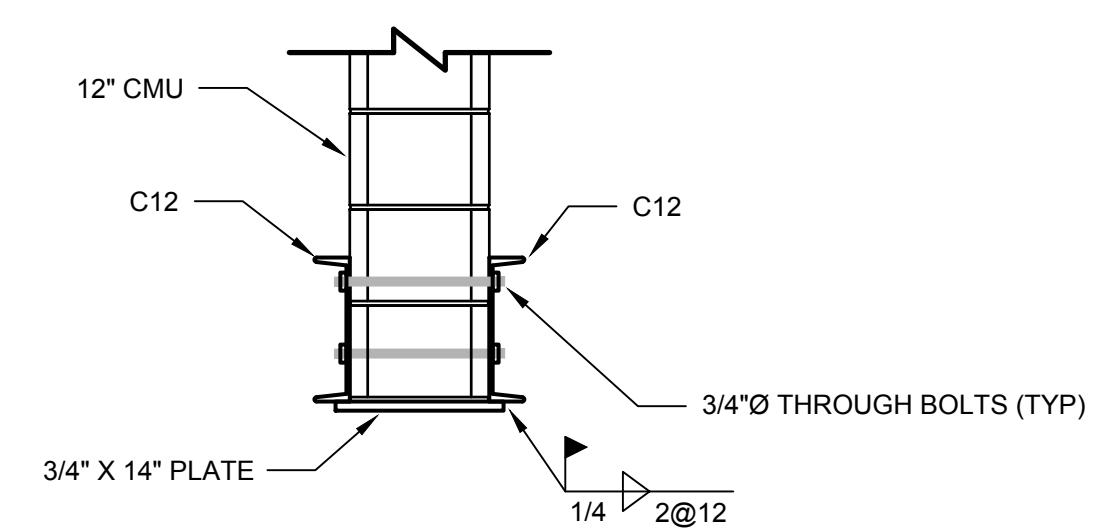
SMITH DESIGN GROUP, INC.
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 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net



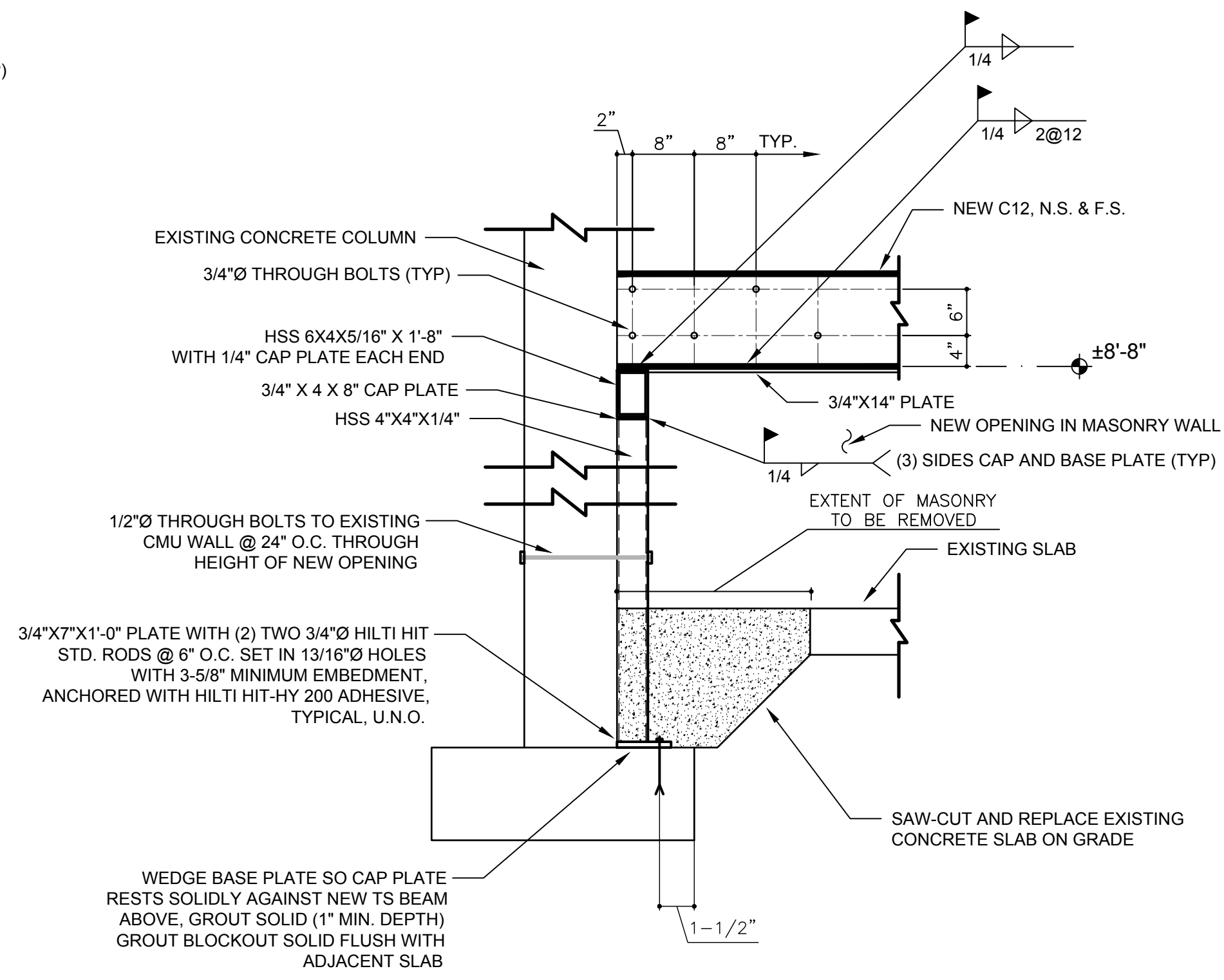
1 EXTERIOR ELEVATION
EXISTING / DEMOLITION
 SCALE: 1/4" = 1'-0"



2 SECTION
 Scale: NOT TO SCALE



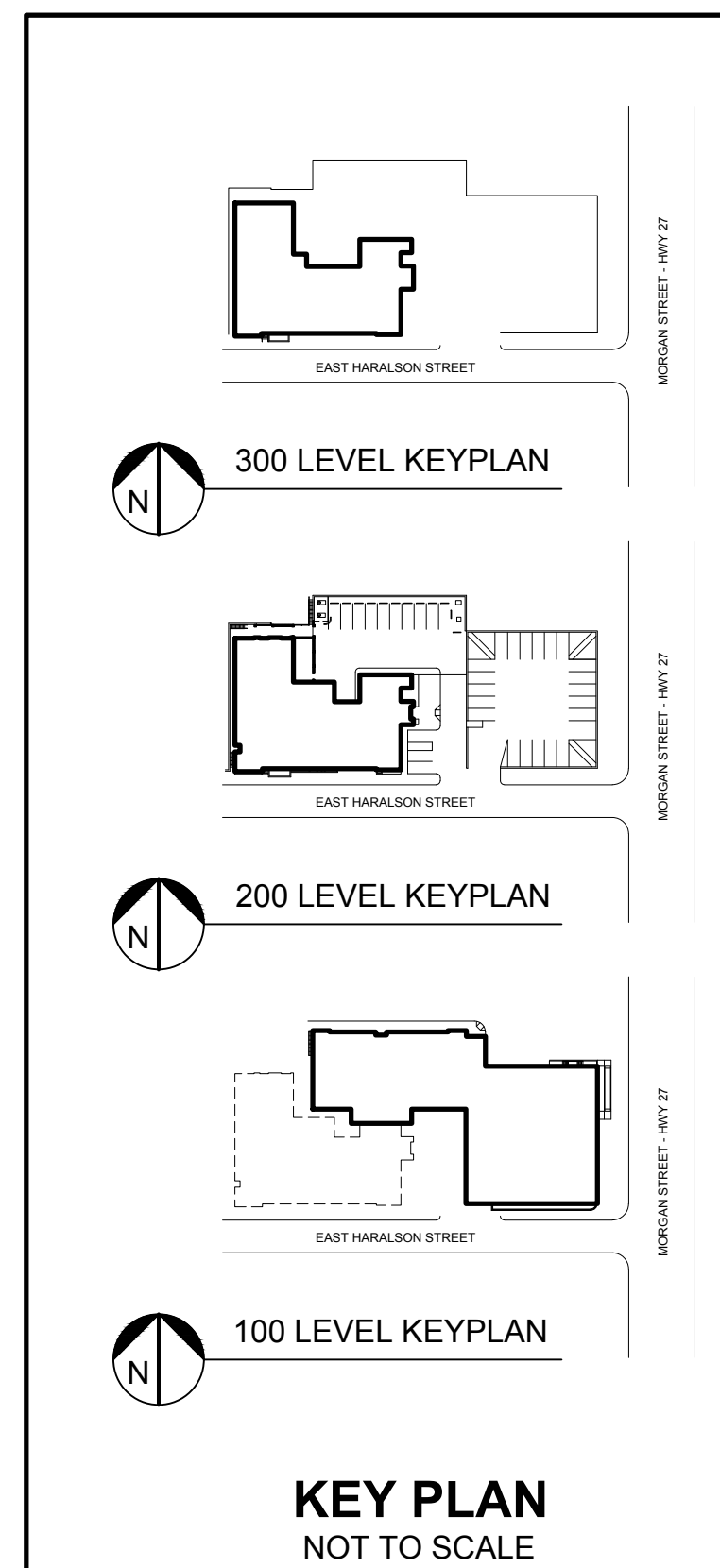
3 SECTION
 Scale: NOT TO SCALE
 SEE DETAILS 2 & 4 FOR BEARING DETAILS AT EACH END.



4 SECTION
 Scale: NOT TO SCALE

DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.
- 2 Remove portion of existing wall as necessary to install new door and/or window and frame. Provide steel lintels to support masonry above new door and frame. Cut lintel at least 18" into each jamb and repair wall to match existing. Restore floor as described in Note 1.
- 3 Remove existing door, frame and hardware as scheduled.
- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 NOT USED
- 7 Remove existing plumbing fixture. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.
- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in their entirety.
- 14 Remove existing chain link fence and razor wire in their entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in their entirety.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.
- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Remove portion of existing wall under exterior door down to 8" below finish floor.
- 28 Saw-cut and remove existing metal railing in its entirety.
- 29 Remove existing window and infill opening full of new masonry.
- 30 Remove existing wood ramp
- 31 Remove existing chain link fence and chain link gates in their entirety from the site.

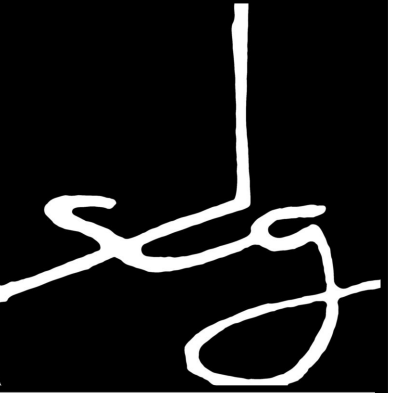


REVISIONS	
DATE	DESCRIPTION

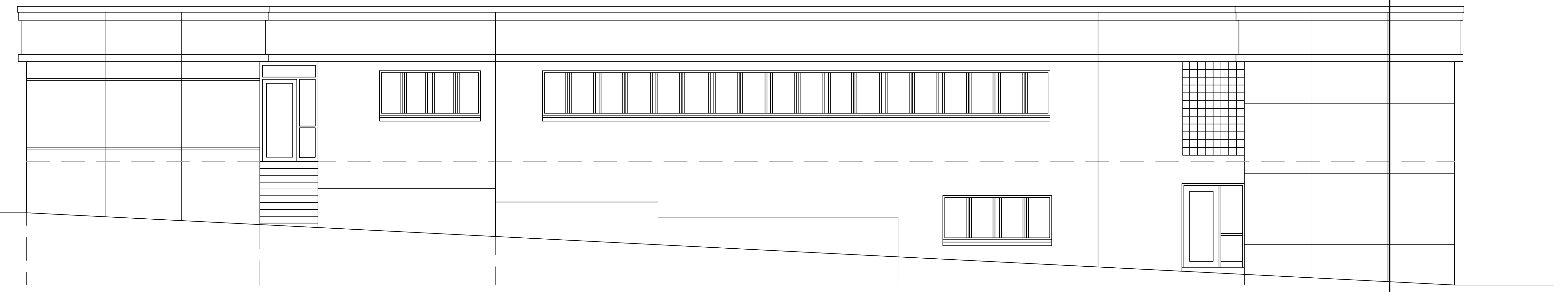
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
EXISTING / DEMOLITION ELEVATIONS

MODIFIED DATE: 01 JAN 2025	JOB NO: 1911
ISSUED DATE: 12 AUG 2019	SHEET: D-7



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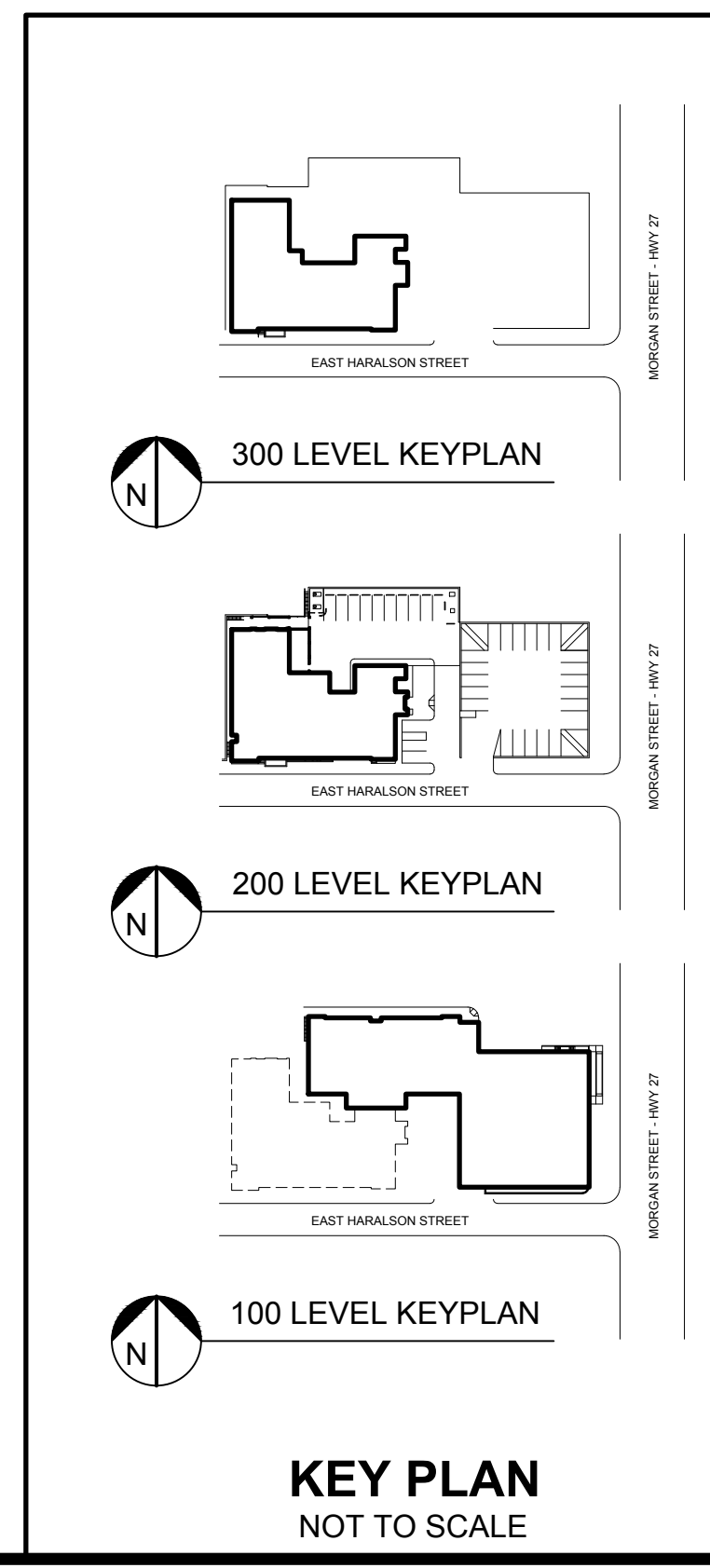


**EXTERIOR ELEVATION
 EXISTING / DEMOLITION**
 1
 D-8 SCALE: 1/4" = 1'-0"

DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. **DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.**
- 2 Remove portion of existing wall as necessary to install new door and/or window and frame. Provide steel lintels to support masonry above new door and frame. Cut lintel at least 16" into each jamb and repair wall to match existing. Restore floor as described in Note 1.
- 3 Remove existing door, frame and hardware as scheduled.
- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 NOT USED
- 7 Remove existing plumbing fixture. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.
- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in their entirety.
- 14 Remove existing chain link fence and razor wire in their entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical in this area.)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in their entirety.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.

- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Remove portion of existing wall under exterior door down to 8" below finish floor.
- 28 Saw-cut and remove existing metal railing in its entirety.
- 29 Remove existing window and infill opening full of new masonry.
- 30 Remove existing wood ramp
- 31 Remove existing chain link fence and chain link gates in their entirety from the site.



REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**EXISTING / DEMOLITION
 ELEVATIONS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-8

- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Remove portion of existing wall under exterior door down to 8" below finish floor.
- 28 Saw-cut and remove existing metal railing in its entirety.
- 29 Remove existing window and infill opening full of new masonry.
- 30 Remove existing wood ramp
- 31 Remove existing chain link fence and chain link gates in their entirety from the site.
- 32 Remove existing door and frame. Infill with new brick veneer and Wall Type 1.

- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in their entirety.
- 14 Remove existing chain link fence and razor wire in their entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in their entirety.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.

- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 NOT USED
- 7 Remove existing plumbing fixture. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.

DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.
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- 3 Remove existing door, frame and hardware as scheduled.

ARCHITECT'S STAMP

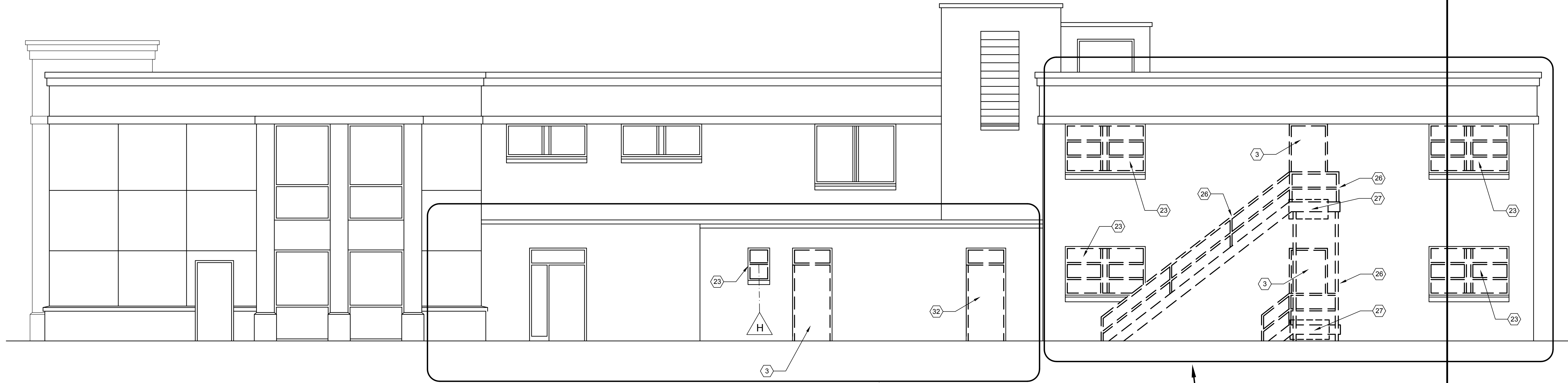


Signature

SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.

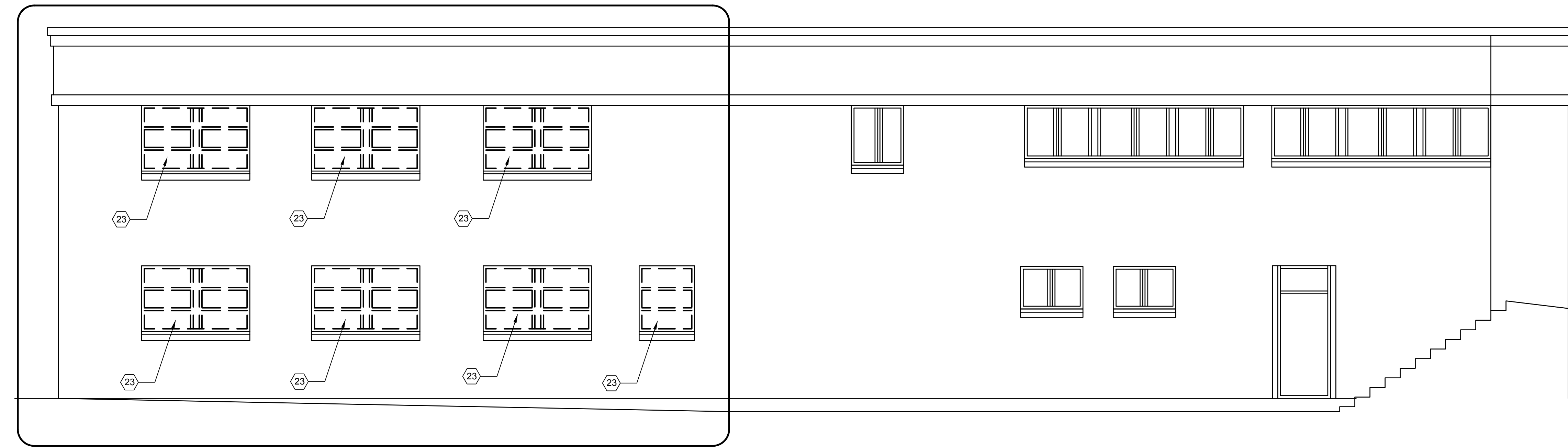
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1
EXTERIOR ELEVATION
EXISTING / DEMOLITION
SCALE: 1/4" = 1'-0"

PHASE FOUR

PHASE TWO



PHASE TWO

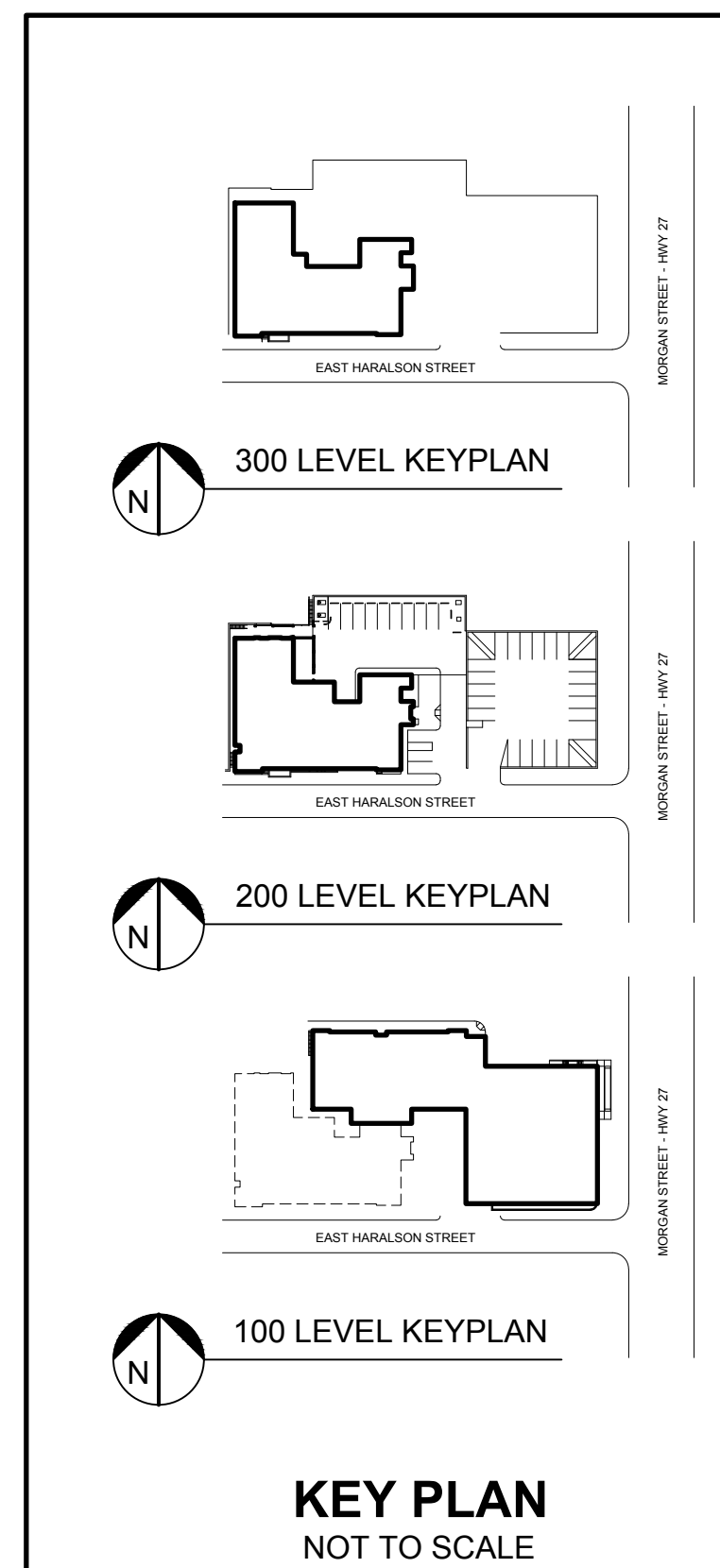
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EXTERIOR ELEVATION
EXISTING / DEMOLITION
SCALE: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO
LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
EXISTING / DEMOLITION
ELEVATIONS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-9



KEY PLAN
NOT TO SCALE

- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Remove portion of existing wall under exterior door down to 8" below finish floor.
- 28 Saw-cut and remove existing metal railing in its entirety.
- 29 Remove existing window and infill opening full of new masonry.
- 30 Remove existing wood ramp
- 31 Remove existing chain link fence and chain link gates in their entirety from the site.

- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in their entirety.
- 14 Remove existing chain link fence and razor wire in their entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in their entirety.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.

- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 NOT USED
- 7 Remove existing plumbing fixture. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.

DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. **DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.**
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- 3 Remove existing door, frame and hardware as scheduled.

ARCHITECT'S STAMP

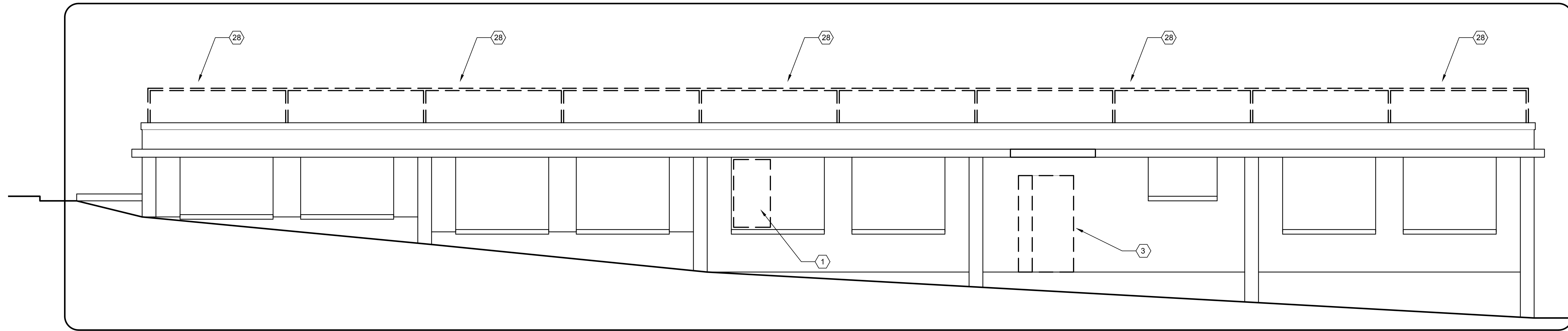


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SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.

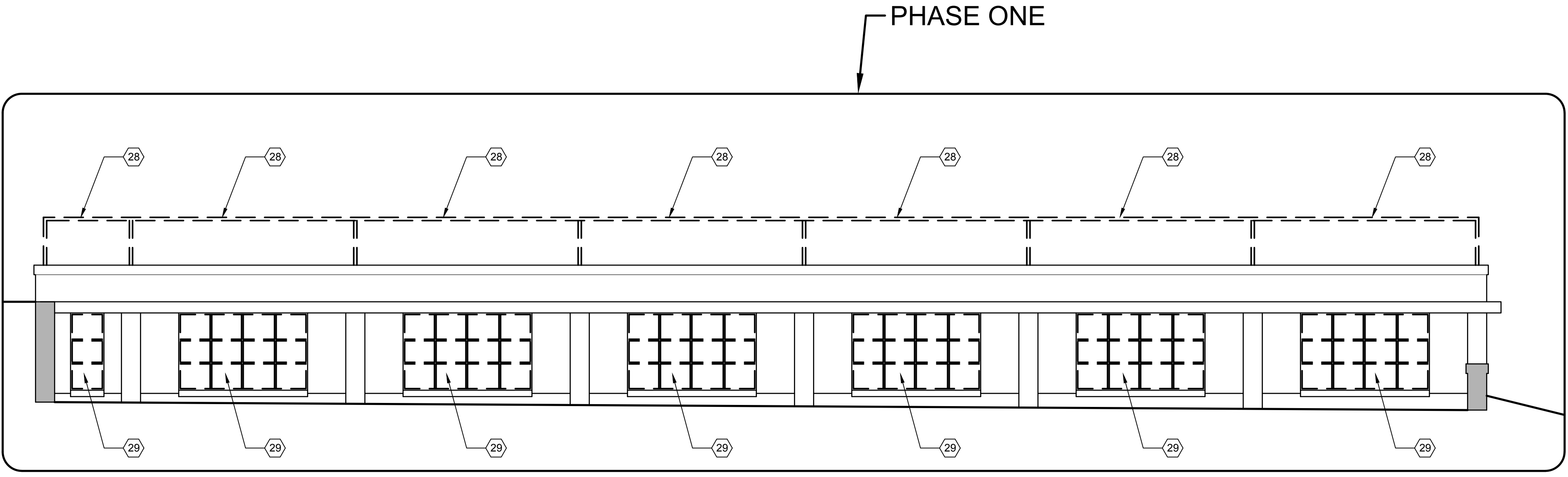
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**EXTERIOR ELEVATION
EXISTING / DEMOLITION**

1
D-10
SCALE: 1/4" = 1'-0"

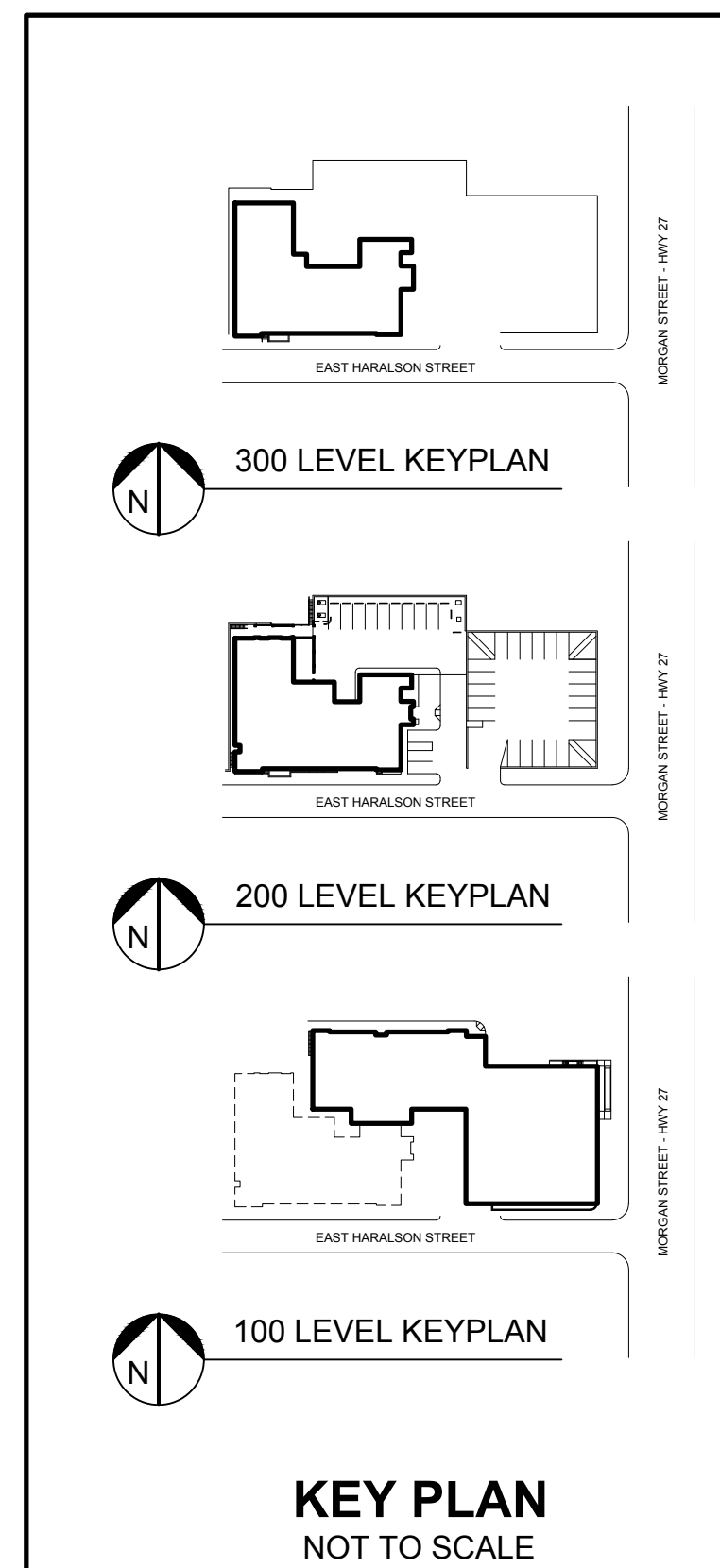
PHASE ONE



**EXTERIOR ELEVATION
EXISTING / DEMOLITION**

2
D-10
SCALE: 1/4" = 1'-0"

PHASE ONE



REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**EXISTING / DEMOLITION
ELEVATIONS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-10



sg

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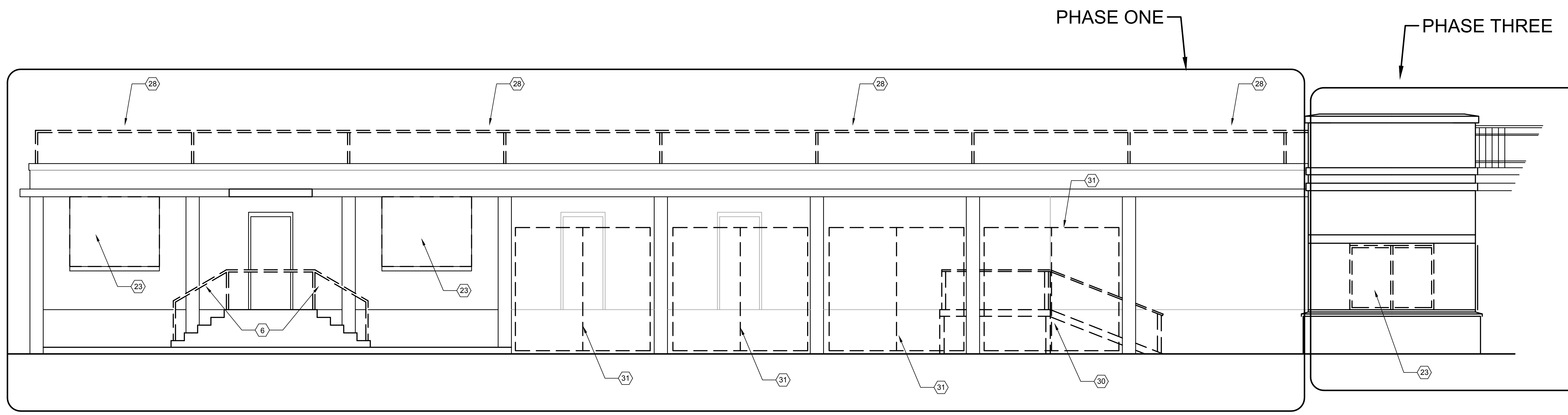
- 21 Existing condenser and pad to remain. Protect during construction.
- 22 Existing gas meter to be removed.
- 23 Remove existing storefront window and prepare opening for new storefront window.
- 24 Remove existing ceiling in its entirety including all light fixtures.
- 25 Remove existing floor covering and base in their entirety. Prepare floor to receive new floor covering.
- 26 Remove existing metal pan stairs in their entirety from the site.
- 27 Remove portion of existing wall under exterior door down to 8" below finish floor.
- 28 Saw-cut and remove existing metal railing in its entirety.
- 29 Remove existing window and infill opening full of new masonry.
- 30 Remove existing wood ramp
- 31 Remove existing chain link fence and chain link gates in their entirety from the site.

- 11 Existing ceiling and lights to remain.
- 12 Remove existing ramp in its entirety.
- 13 Remove existing steps in their entirety.
- 14 Remove existing chain link fence and razor wire in their entirety.
- 15 Existing concrete column to remain. Protect during construction. (typical)
- 16 Remove all existing electrical devices, conduits, wiring, switches, etc. in this area.
- 17 Remove existing 6" thick concrete curb and sidewalk in their entirety.
- 18 Remove existing window and infill with 8" CMU and brick veneer with spray-on masonry damp-proofing.
- 19 Saw-cut and remove existing asphalt paving and base in its entirety.
- 20 Verify existing storm drain box is still active. If not, remove storm drain box.

- 4 Remove existing floor covering in this area. Prepare floor to receive new floor covering. Provide floor leveling compound as required to prepare floor to receive new floor covering. Grind down high places in slab prior to installation of floor covering.
- 5 Remove existing cabinet work in its entirety.
- 6 Remove existing hand / guard rail in its entirety from existing concrete steps to remain.
- 7 Remove existing plumbing fixture. See plumbing demolition plans for additional information.
- 8 Remove existing ceiling in its entirety.
- 9 Existing lay-in ceiling and grid to be removed.
- 10 Existing hard ceiling to remain. Repaint.

DEMOLITION NOTES

- 1 Remove existing wall construction shown dashed in its entirety (unless otherwise noted). Leave no unsupported portion of wall remaining above ceiling. Restore the floor slab flush with adjacent slab by using non-shrink epoxy grout where voids exist and by grinding slab down where high places exist. Any electrical conduit & wiring encountered is to be removed. Leave existing columns. Remove all surface applied electrical devices and conduit. **DO NOT REMOVE LOAD BEARING WALLS UNTIL NEW STRUCTURE IS IN PLACE.**
- 2 Remove portion of existing wall as necessary to install new door and/or window and frame. Provide steel lintels to support masonry above new door and frame. Cut lintel at least 16" into each jamb and repair wall to match existing. Restore floor as described in Note 1.
- 3 Remove existing door, frame and hardware as scheduled.



**EXTERIOR ELEVATION
 EXISTING / DEMOLITION**

1
 D-11 SCALE: 1/4" = 1'-0"

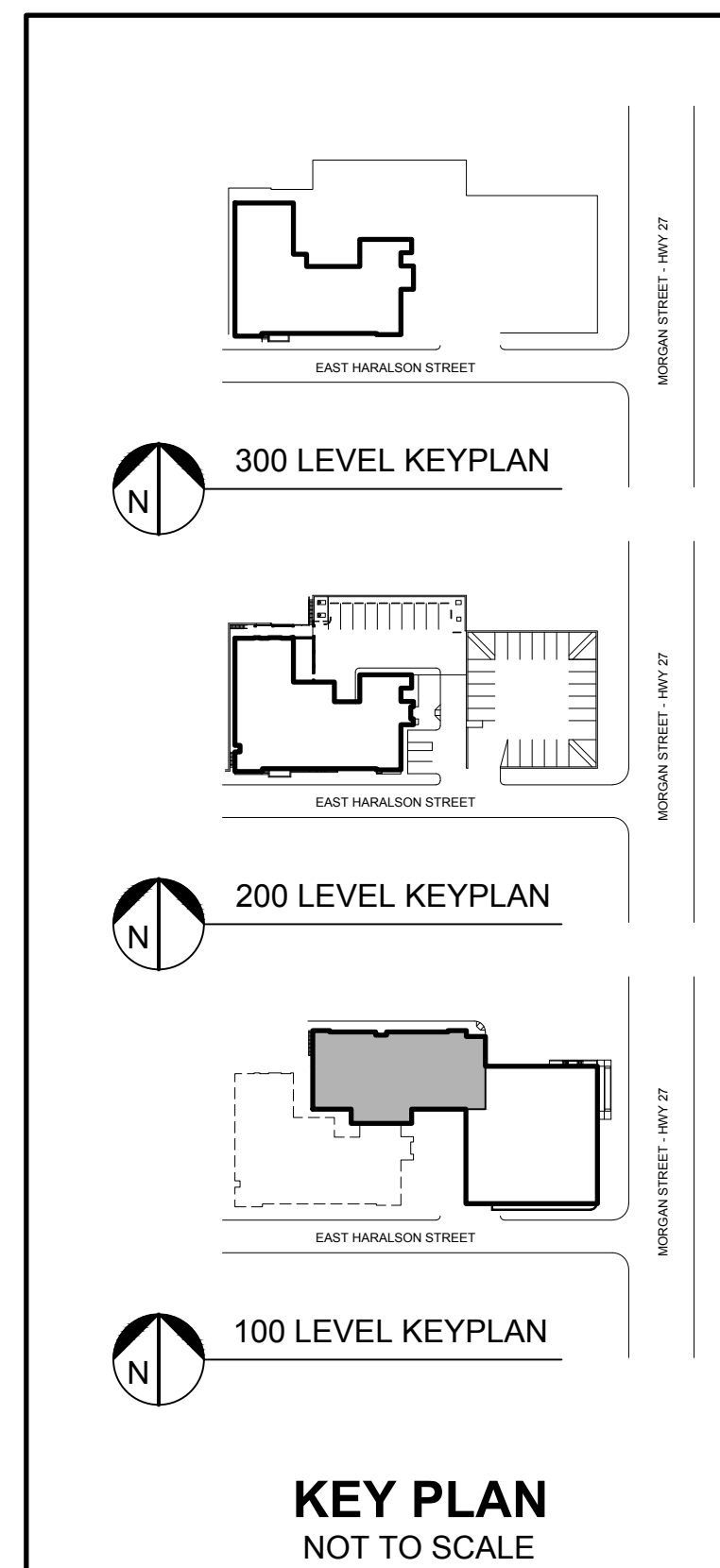
REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**EXISTING / DEMOLITION
 ELEVATIONS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-11

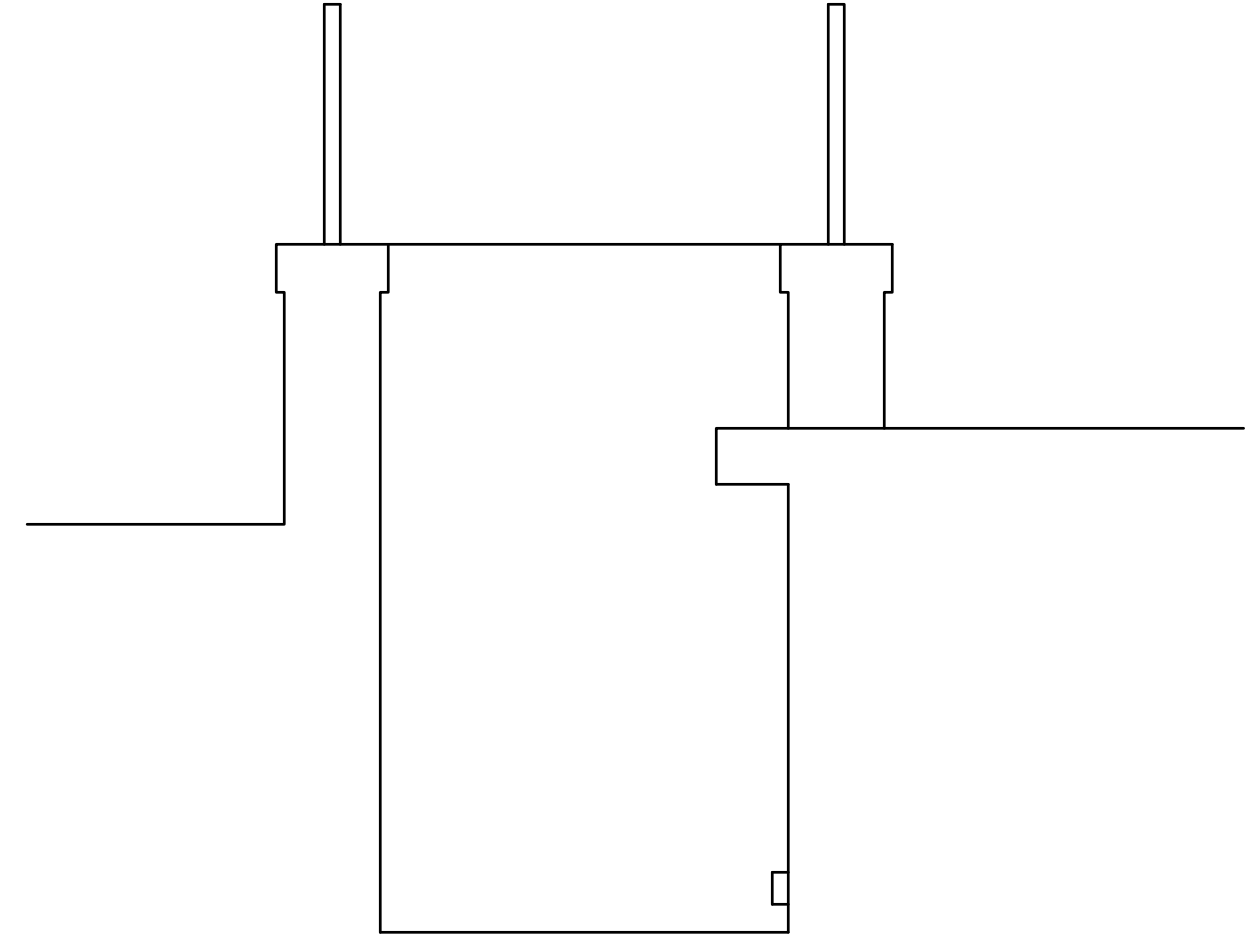




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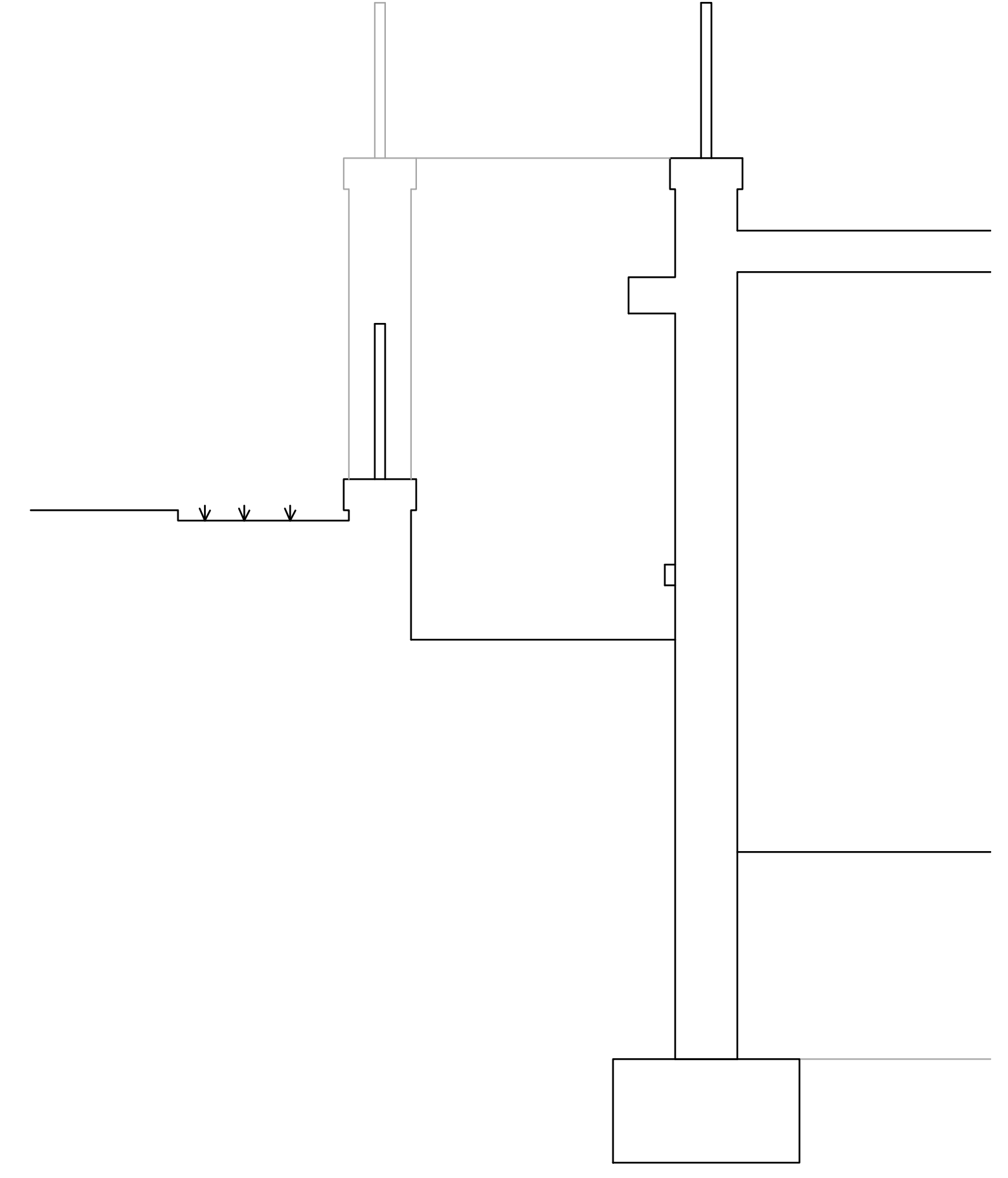
KEYNOTES

① KEYNOTES, KEYNOTES, KEYNOTES



**WEST HARALSON RETAINING WALL
 EXISTING / DEMOLITION**

①
 D-12
 SCALE: 1/4" = 1'-0"



**WEST HARALSON RETAINING WALL
 EXISTING / DEMOLITION**

②
 D-12
 SCALE: 1/4" = 1'-0"

REVISIONS	
△	DESCRIPTION
DATE	

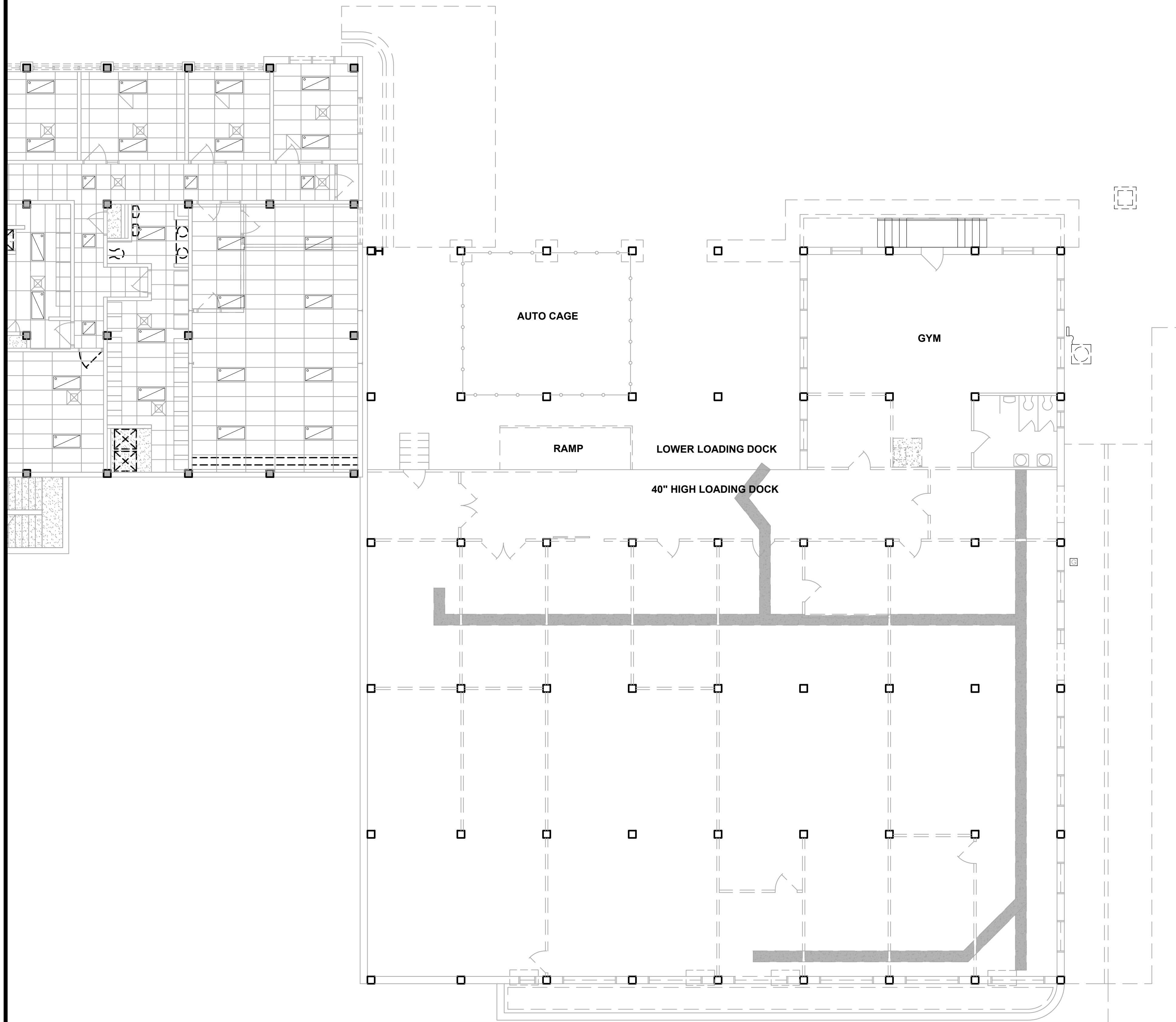
PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**EXISTING / DEMOLITION
 ELEVATIONS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-12



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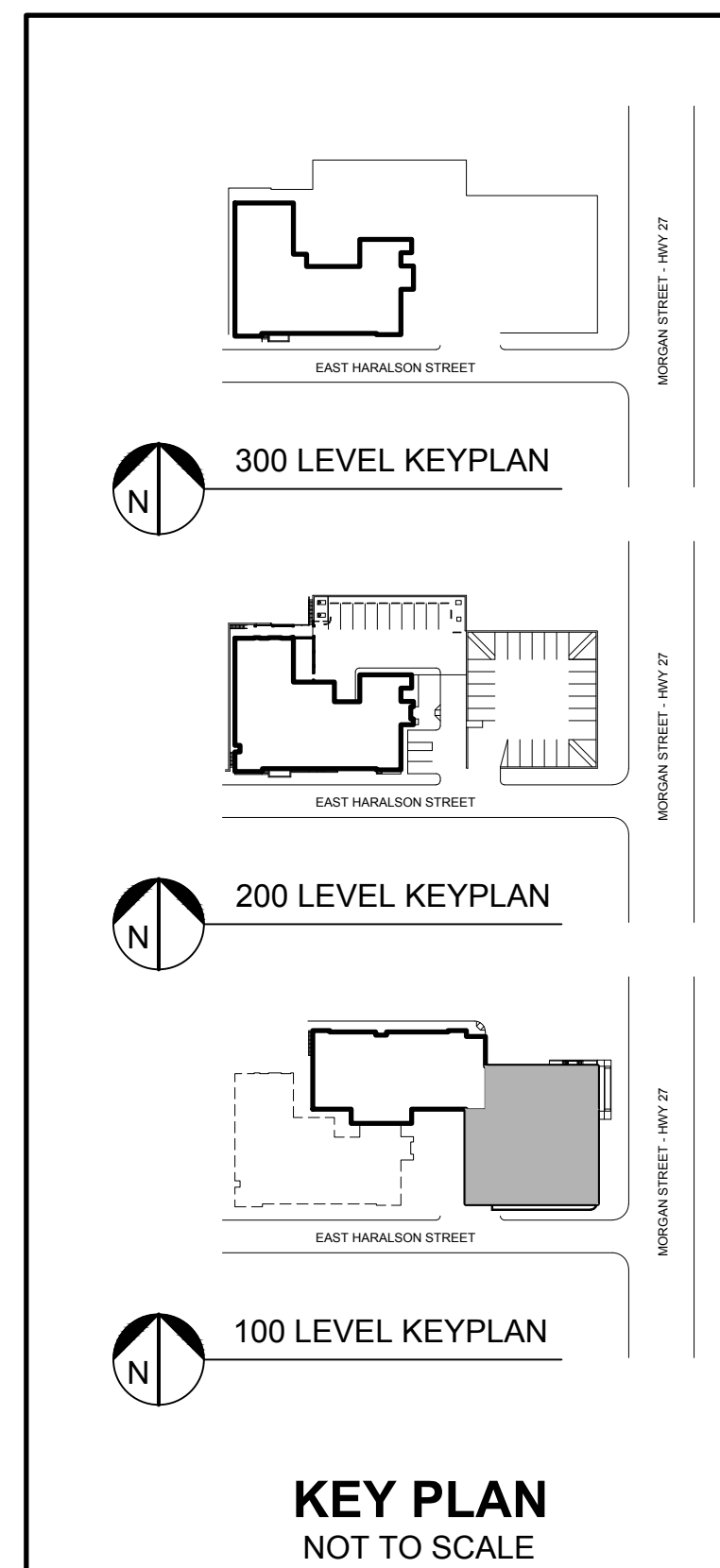
100 LEVEL PARTIAL REFLECTED CEILING PLAN - EXISTING / DEMOLITION
 SCALE: 1/8" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
100 LEVEL PARTIAL REFLECTED CEILING PLAN EXISTING / DEMOLITION

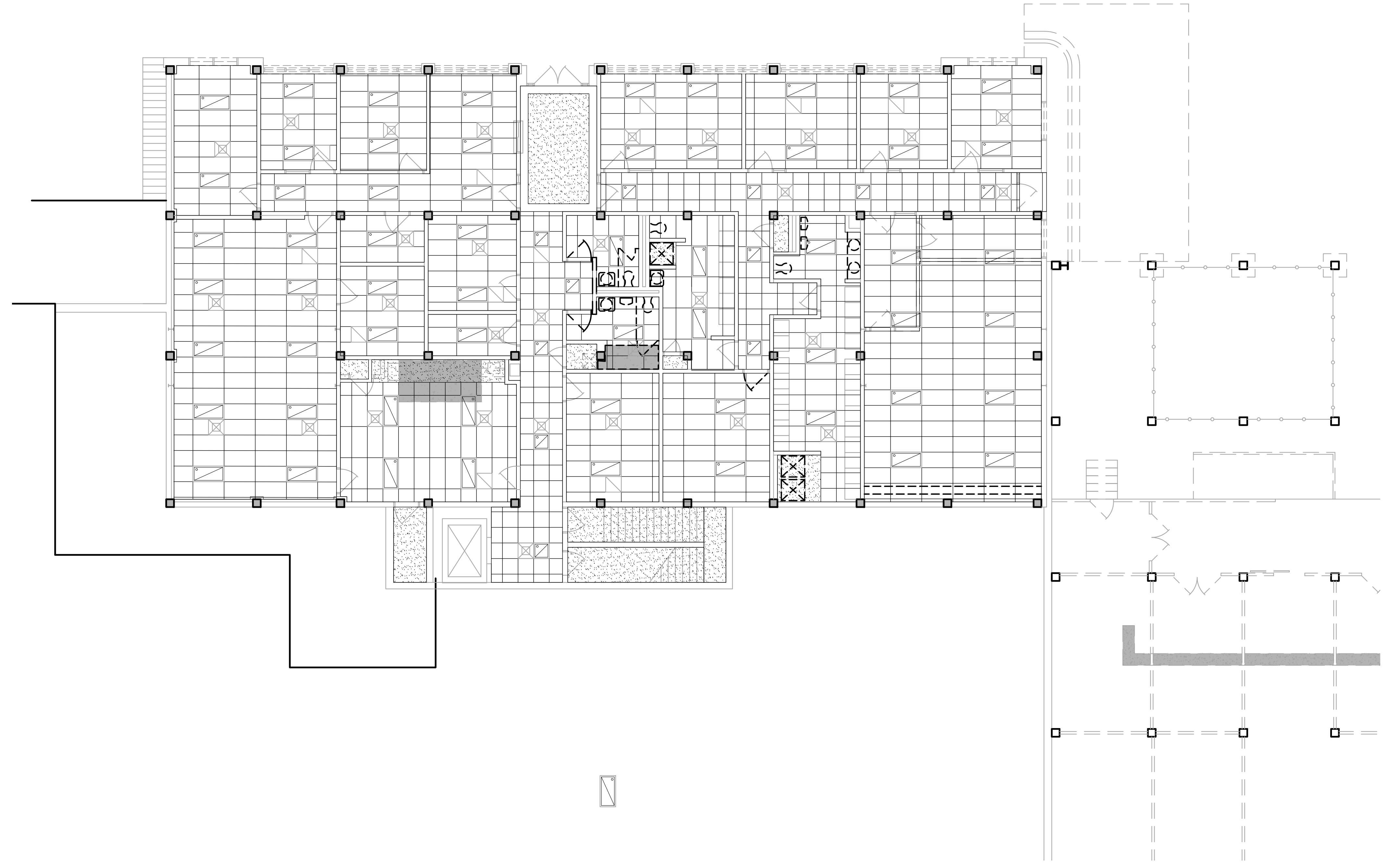
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-13



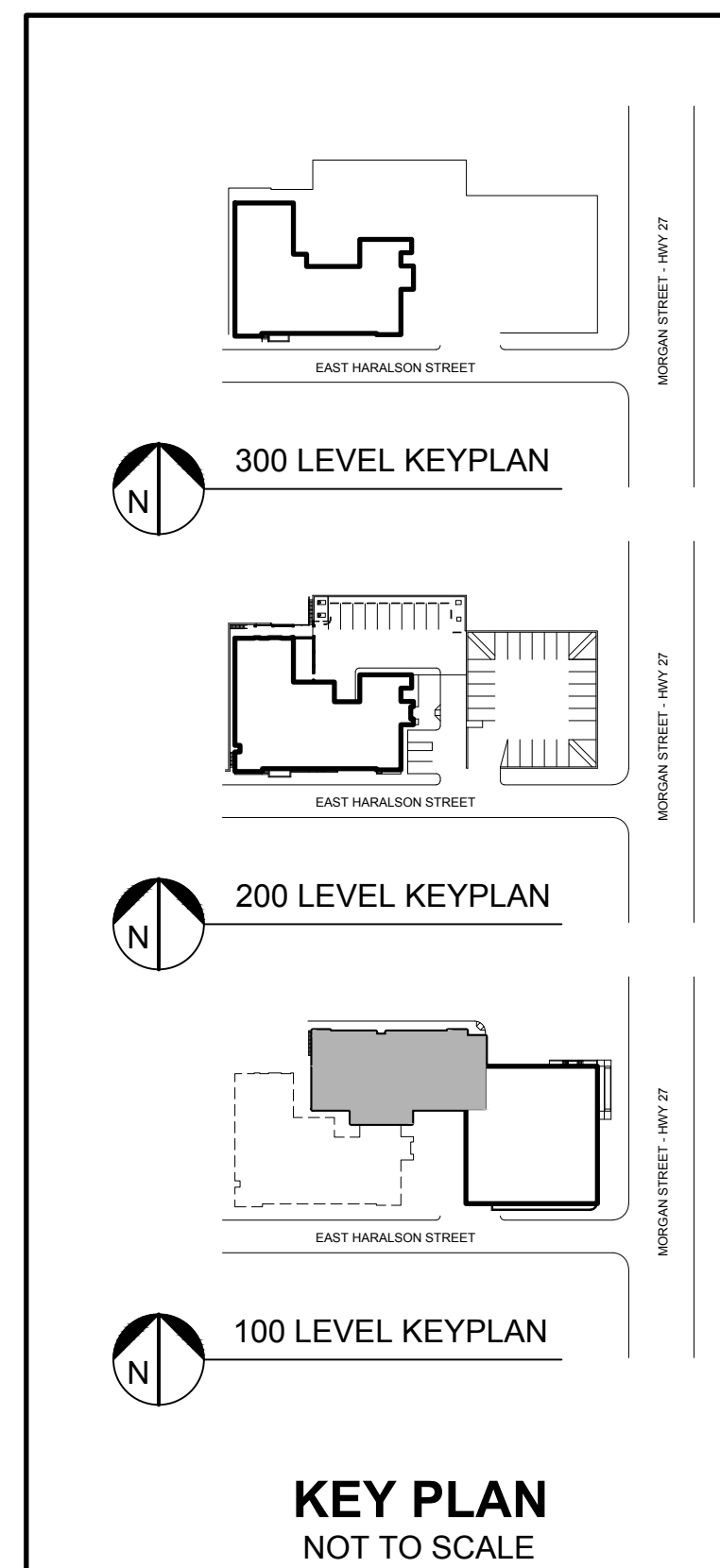


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LEGEND
 EXISTING ACTIVE ROOF LEAKS IN HEAVY RAIN.



100 LEVEL PARTIAL REFLECTED CEILING PLAN - EXISTING / DEMOLITION
 SCALE: 1/8" = 1'-0"



REVISIONS

DATE	DESCRIPTION

PROJECT:
 RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
 100 LEVEL PARTIAL REFLECTED CEILING PLAN
 EXISTING / DEMOLITION

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-14



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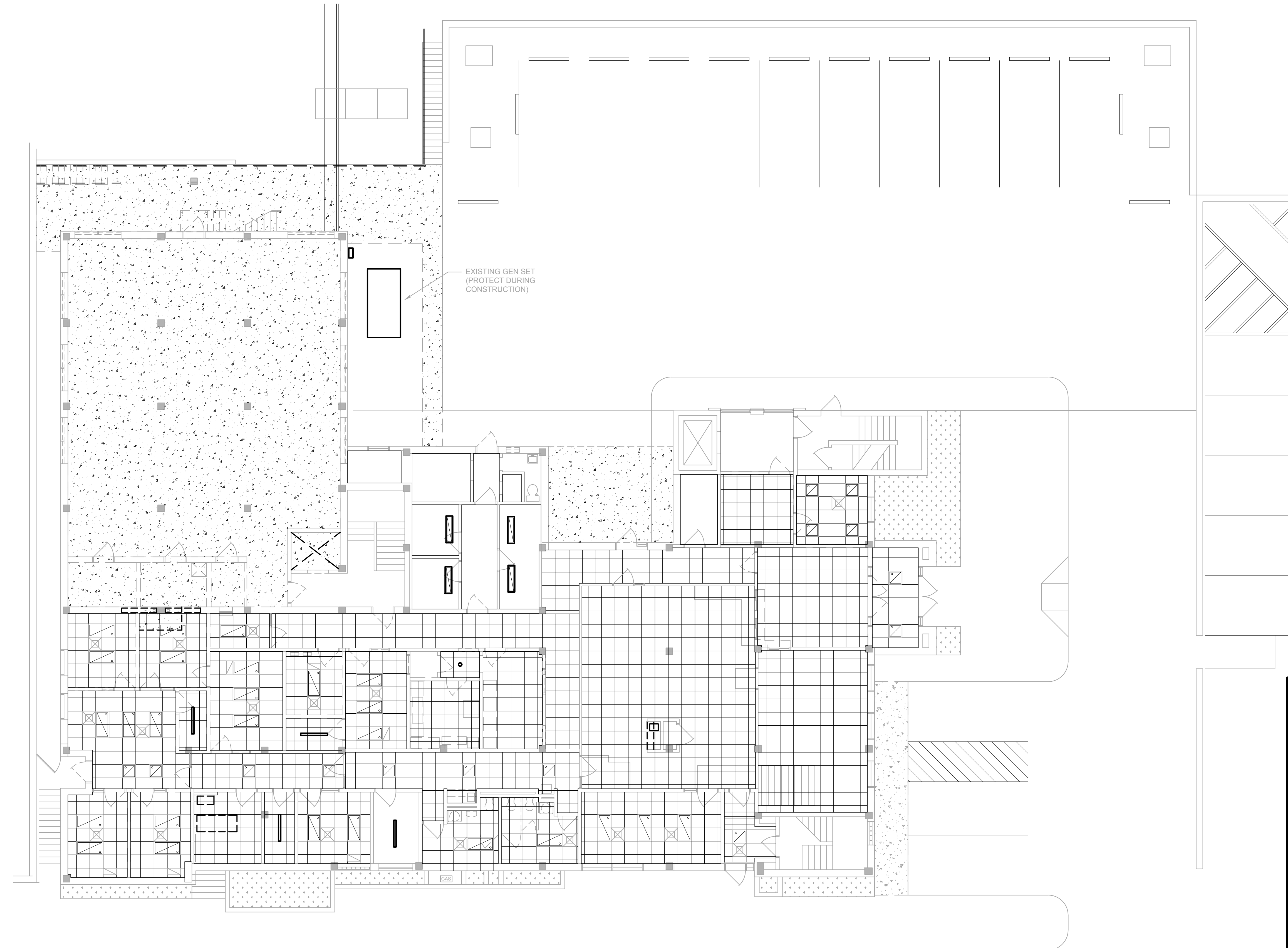
LEGEND
 EXISTING ACTIVE ROOF LEAKS IN HEAVY RAIN.

REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**200 LEVEL
 FLOOR PLAN
 EXISTING / DEMOLITION**

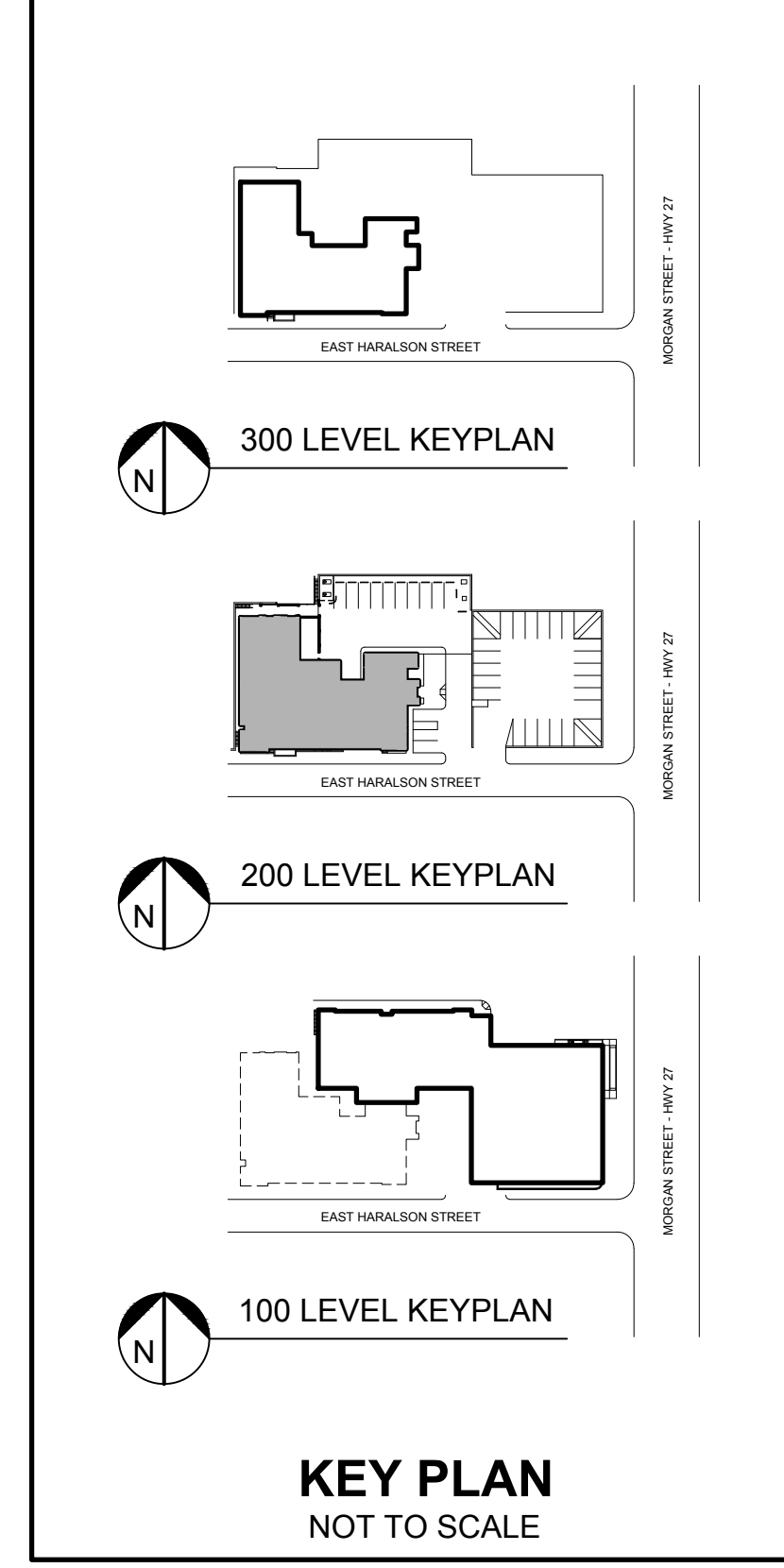
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-15



**200 LEVEL REFLECTED CEILING PLAN
 EXISTING / DEMOLITION**


1
D-15

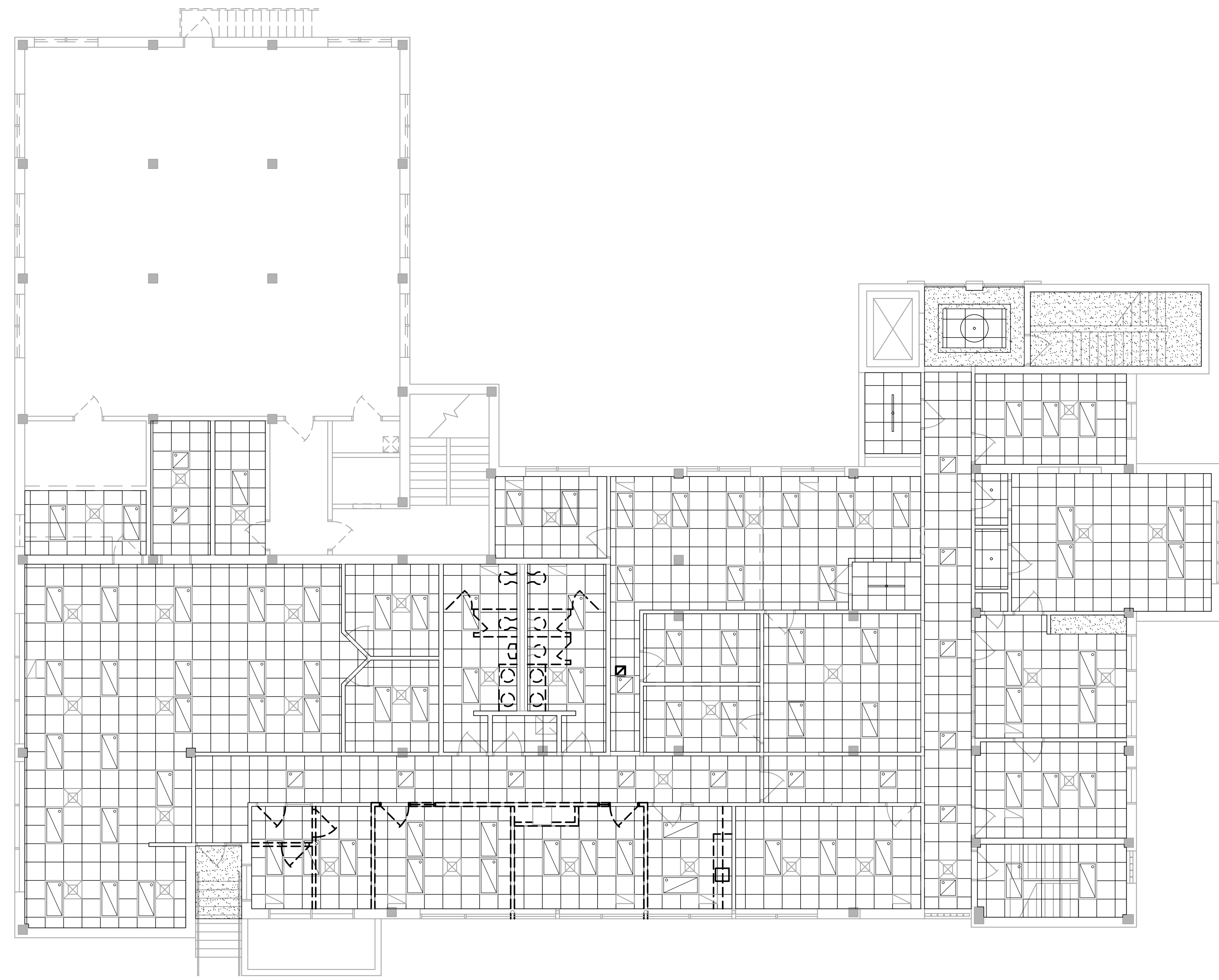
SCALE: 1/8" = 1'-0"





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LEGEND
 EXISTING ACTIVE ROOF LEAKS IN HEAVY RAIN.



300 LEVEL REFLECTED CEILING PLAN EXISTING / DEMOLITION
 SCALE: 1/8" = 1'-0"

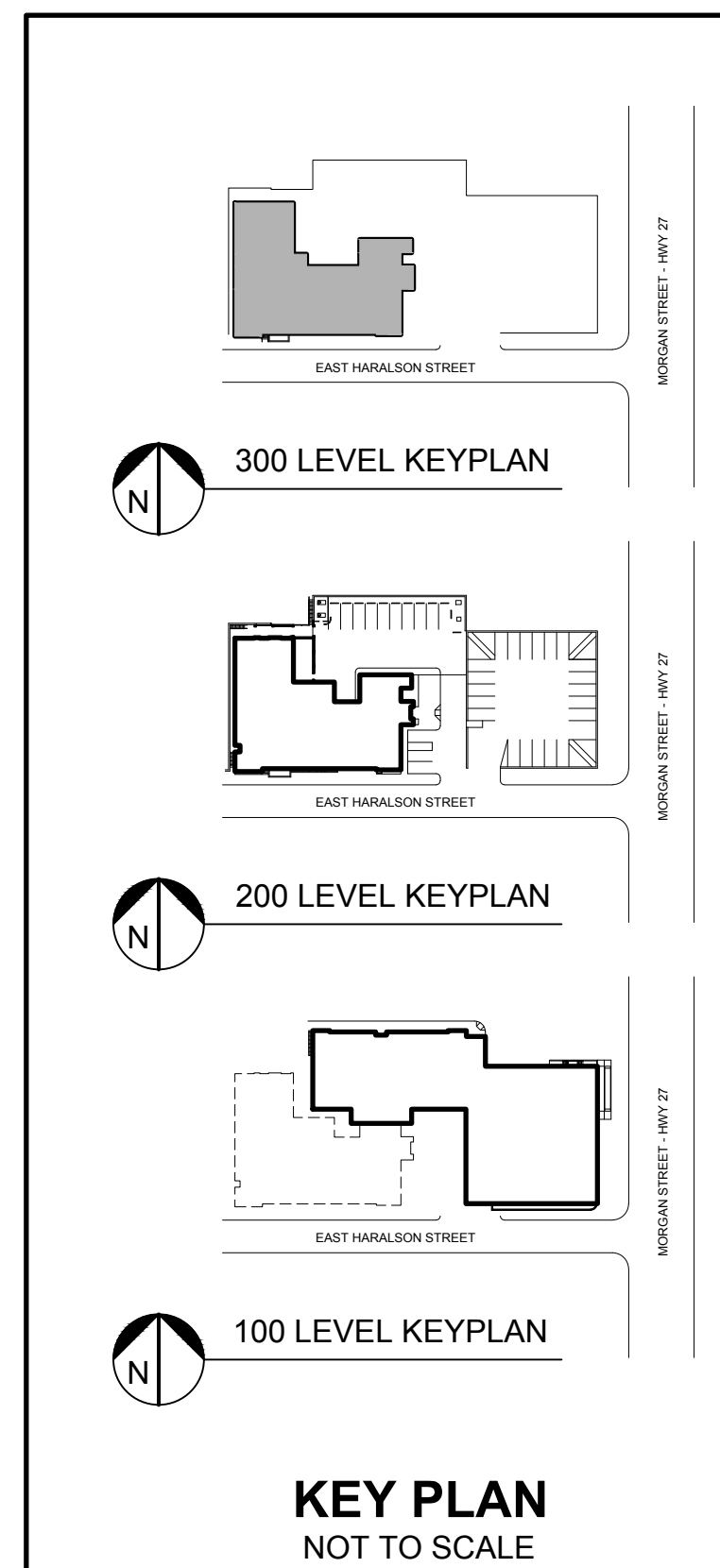
REVISIONS

DATE	DESCRIPTION

PROJECT:
 RENOVATIONS TO
 LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
 300 LEVEL
 REFLECTED CEILING PLAN
 EXISTING / DEMOLITION

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-16



ARCHITECT'S STAMP



Gordon Smith

SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.

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LEGEND

- WP EXTERIOR WEATHERPROOF OUTLET
- 110V DUPLEX OUTLET
- 110V QUAD OUTLET
- VOICE / DATA DROP
- JUNCTION BOX FOR POWER
- POWER IN FLOOR (VERIFY WITH OWNER)
- WEATHERPROOF DISCONNECT
- EXHAUST FAN TO OUTSIDE
- CABLE TV OUTLET

REVISIONS

DATE	DESCRIPTION

PROJECT:

**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

**100 LEVEL
PARTIAL FLOOR PLAN
EXISTING / DEMOLITION**

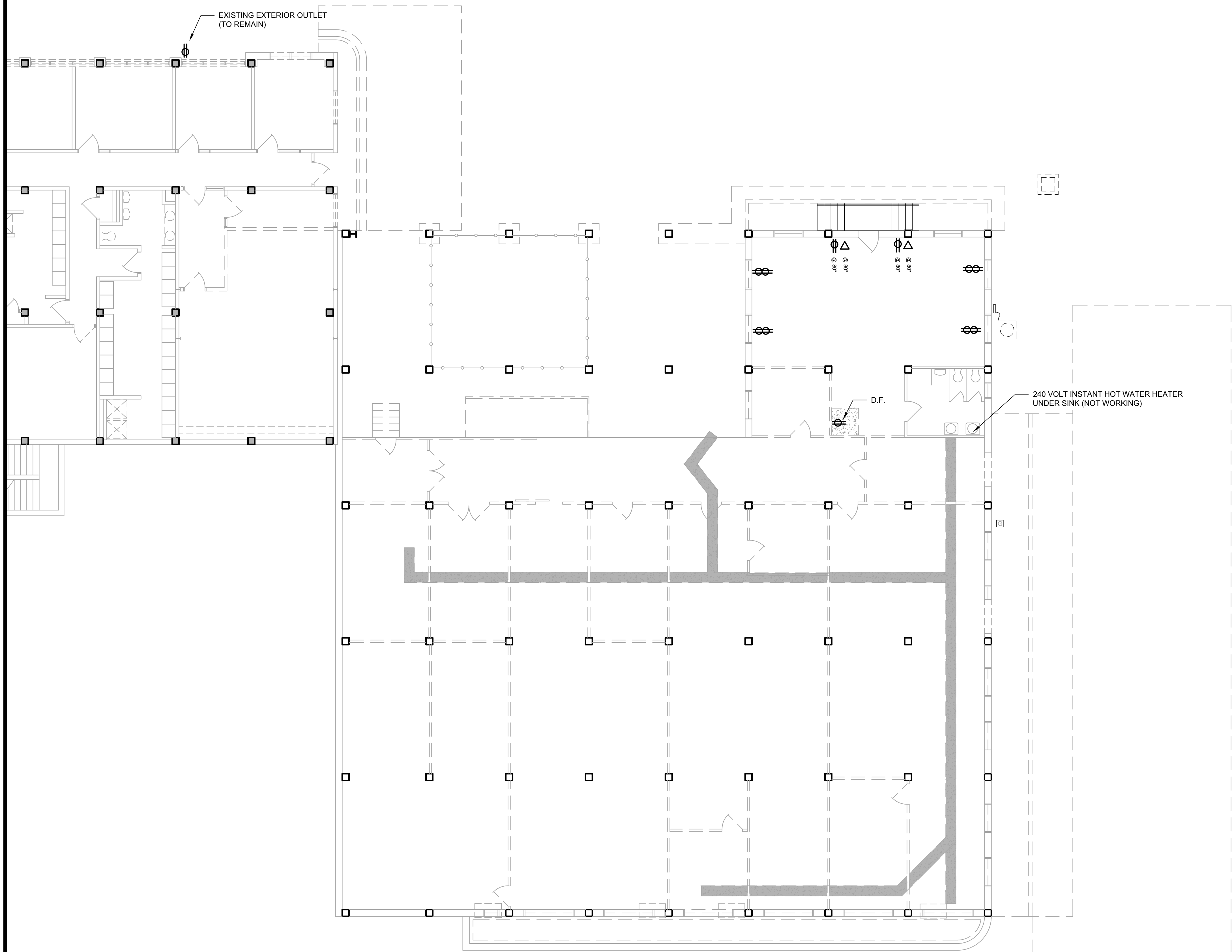
MODIFIED DATE:

JOB NO:
1911

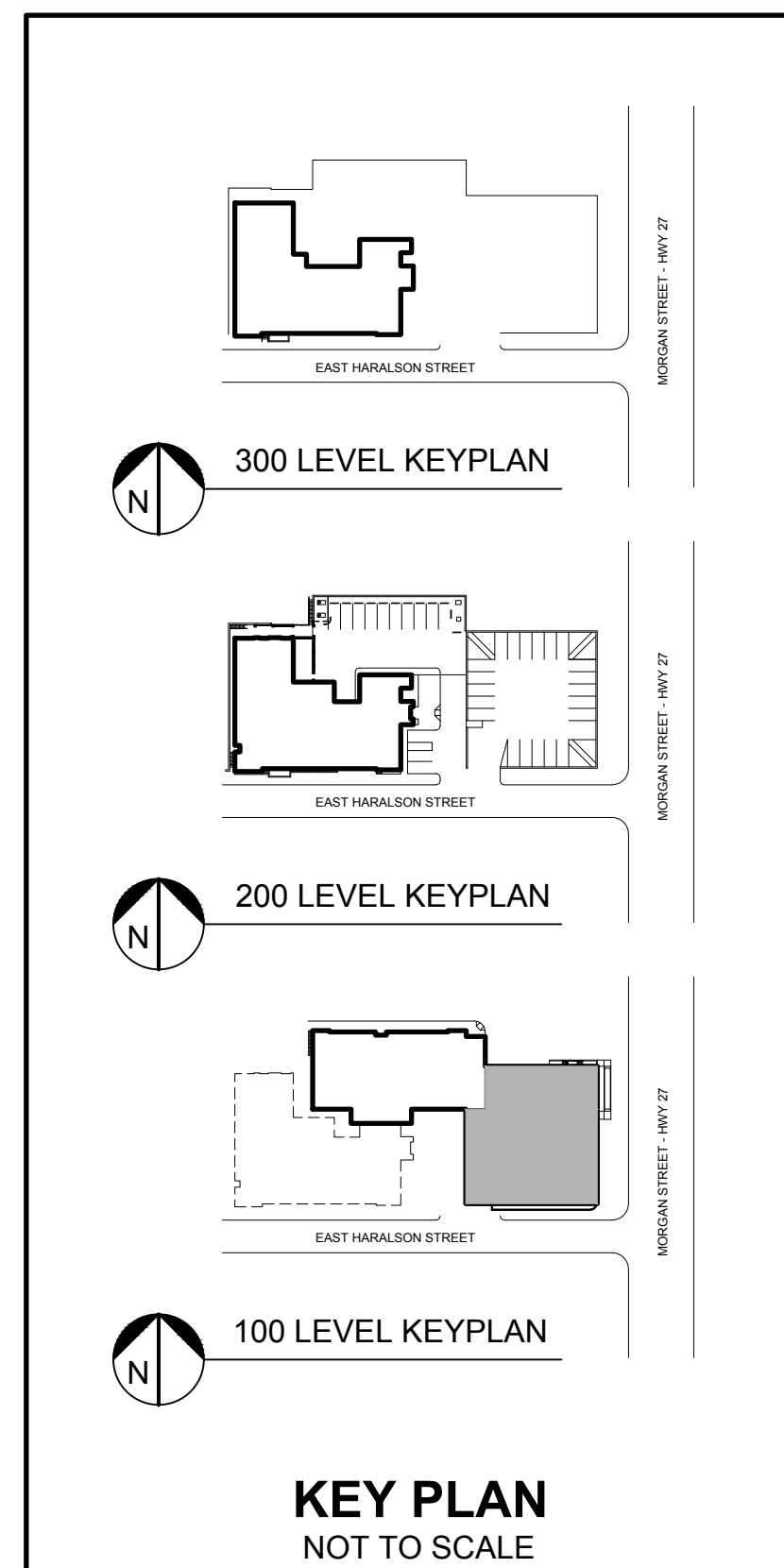
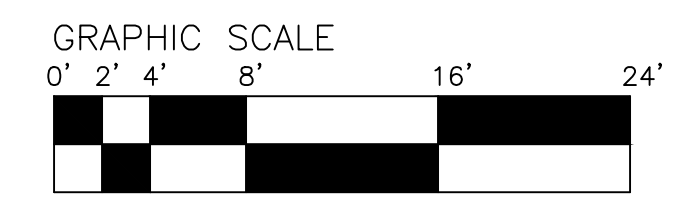
ISSUED DATE:

SHEET:
D-17

FOR BID AND PERMIT
12 AUG 2019



**100 LEVEL
PARTIAL FLOOR PLAN - EXISTING / DEMOLITION**
SCALE: 1/8" = 1'-0"



ALL HALLWAY LIGHTS AND ONE TOILET LIGHT ON GEN SET FOR EXISTING 100 LEVEL.
NO HVAC ON GEN SET.

KEYNOTES
① AT LEAST ONE OF THE EXISTING OUTLETS IN THIS OFFICE IS ON GEN SET. OWNER CAN NOT VERIFY WHICH ONE.



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LEGEND

- EXTERIOR WEATHERPROOF OUTLET
- 110V DUPLEX OUTLET
- 110V QUAD OUTLET
- VOICE / DATA DROP
- JUNCTION BOX FOR POWER
- POWER IN FLOOR (VERIFY WITH OWNER)
- WEATHERPROOF DISCONNECT
- EXHAUST FAN TO OUTSIDE
- CABLE TV OUTLET
- KEY PAD ENTRY

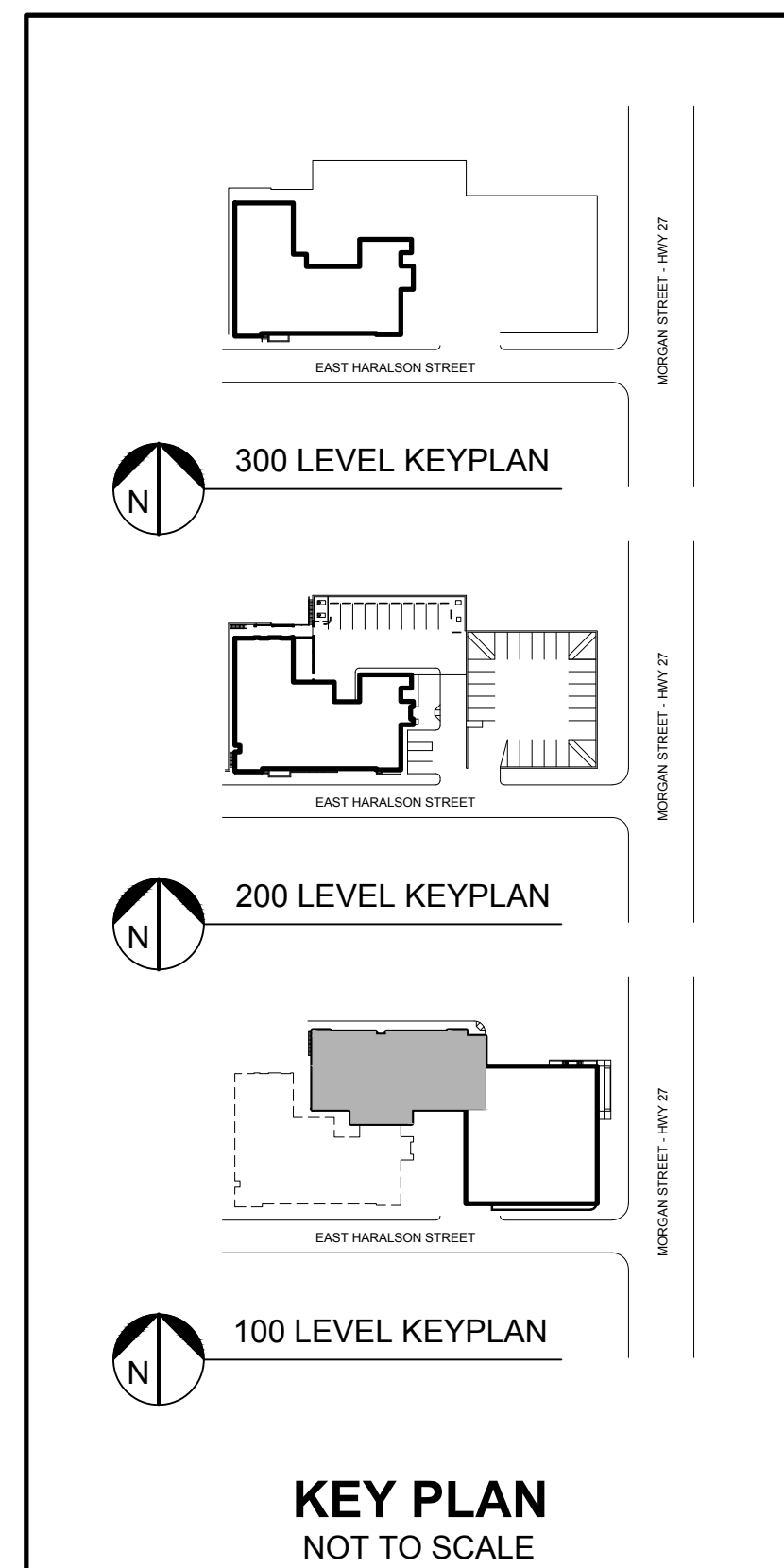
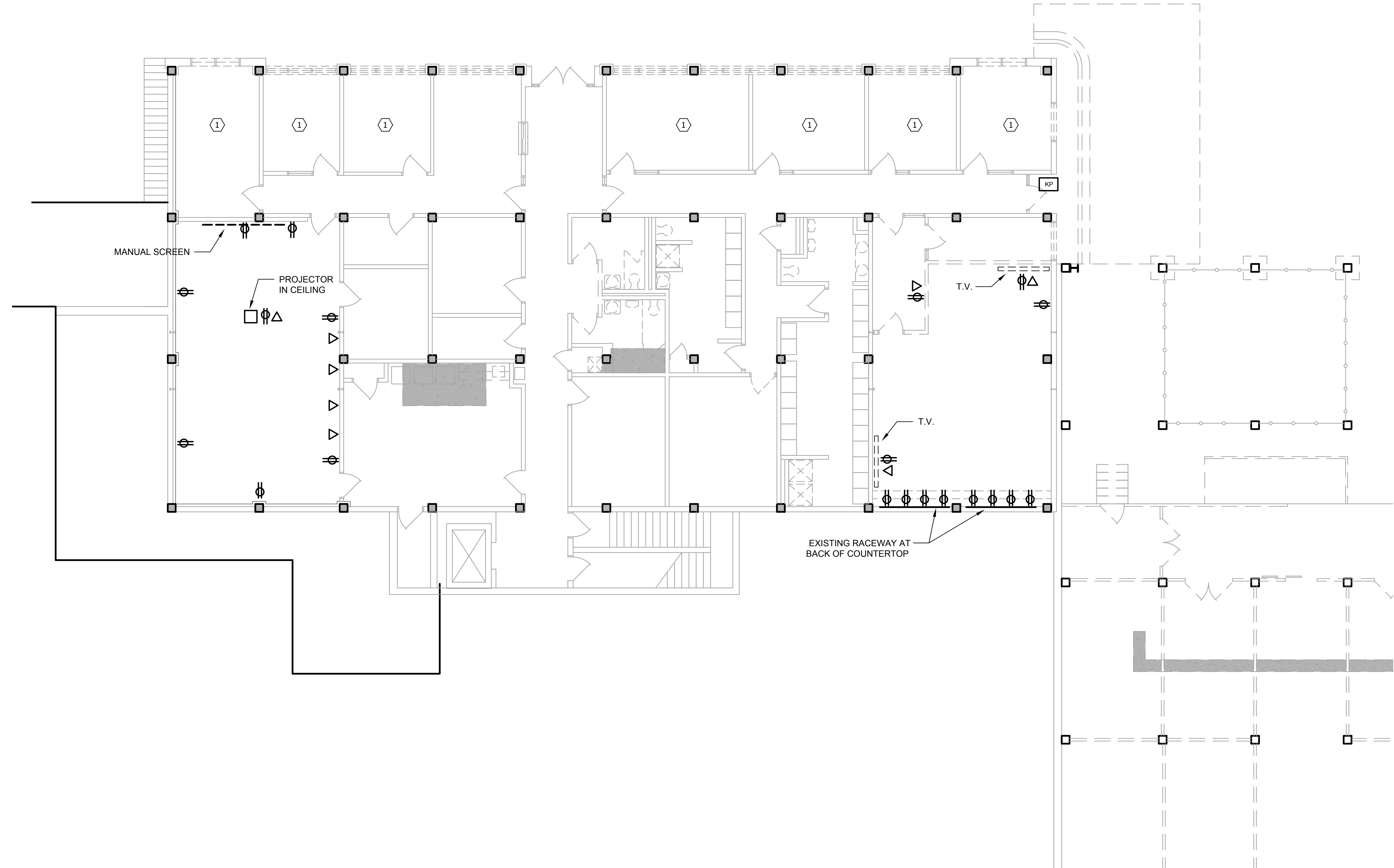
REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
100 LEVEL PARTIAL FLOOR PLAN EXISTING / DEMOLITION

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-18



100 LEVEL PARTIAL FLOOR PLAN - EXISTING / DEMOLITION
SCALE: 1/8" = 1'-0"



ALL HALLWAY LIGHTS ARE ON GEN SET.
 ONE LIGHT FIXTURE IN EACH TOILET IS ON GEN SET.
 THIS IS FOR 200 AND 300 LEVEL EXISTING.
 NO HVAC ON GEN SET.



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LEGEND

- WP EXTERIOR WEATHERPROOF OUTLET
- 110V DUPLEX OUTLET
- 110V QUAD OUTLET
- VOICE / DATA DROP
- JUNCTION BOX FOR POWER
- POWER IN FLOOR (VERIFY WITH OWNER)
- WEATHERPROOF DISCONNECT
- EXHAUST FAN TO OUTSIDE
- CABLE TV OUTLET
- KP KEY PAD ENTRY
- FA FIRE ALARM PULL

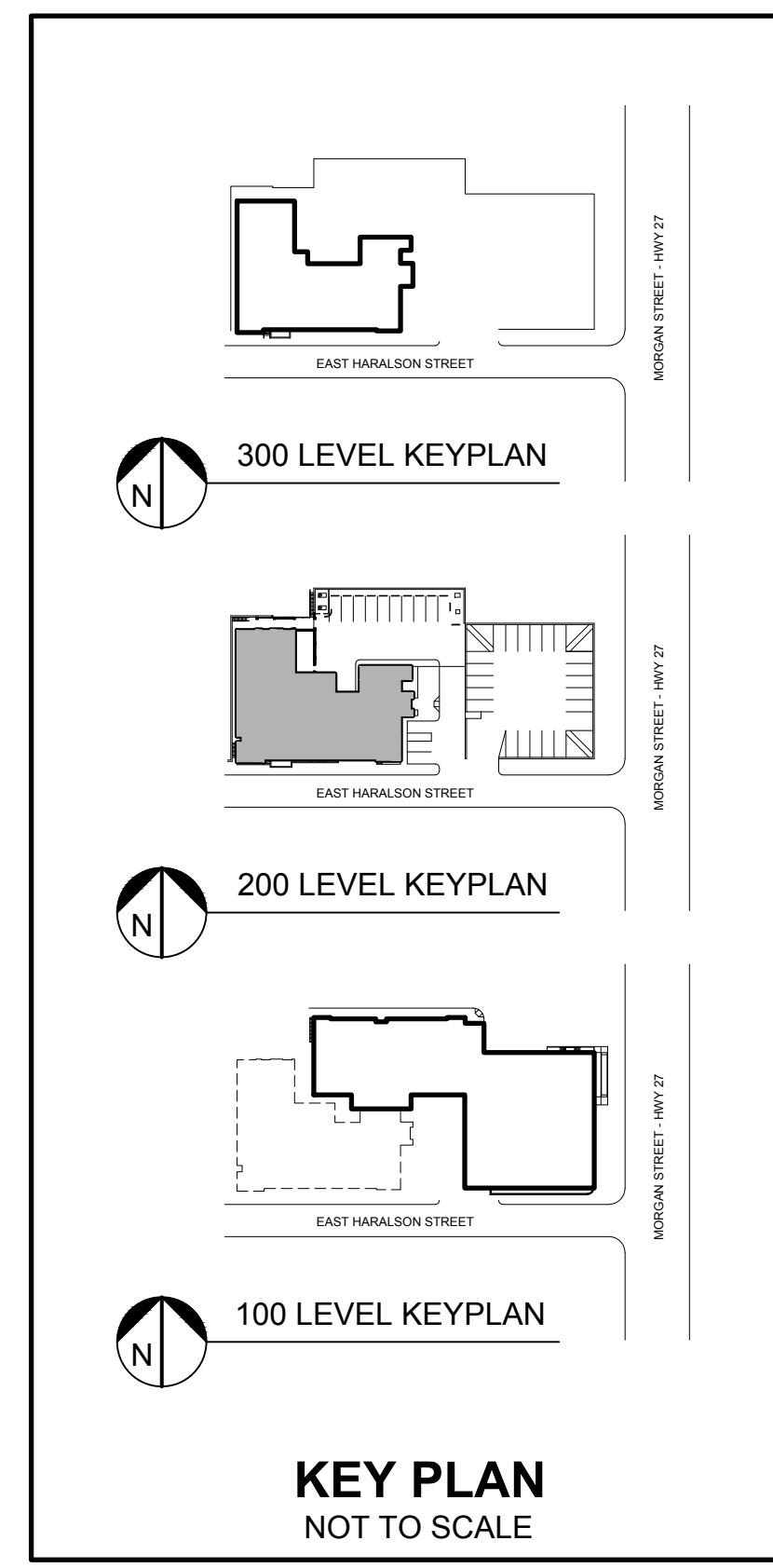
REVISIONS

DATE	DESCRIPTION

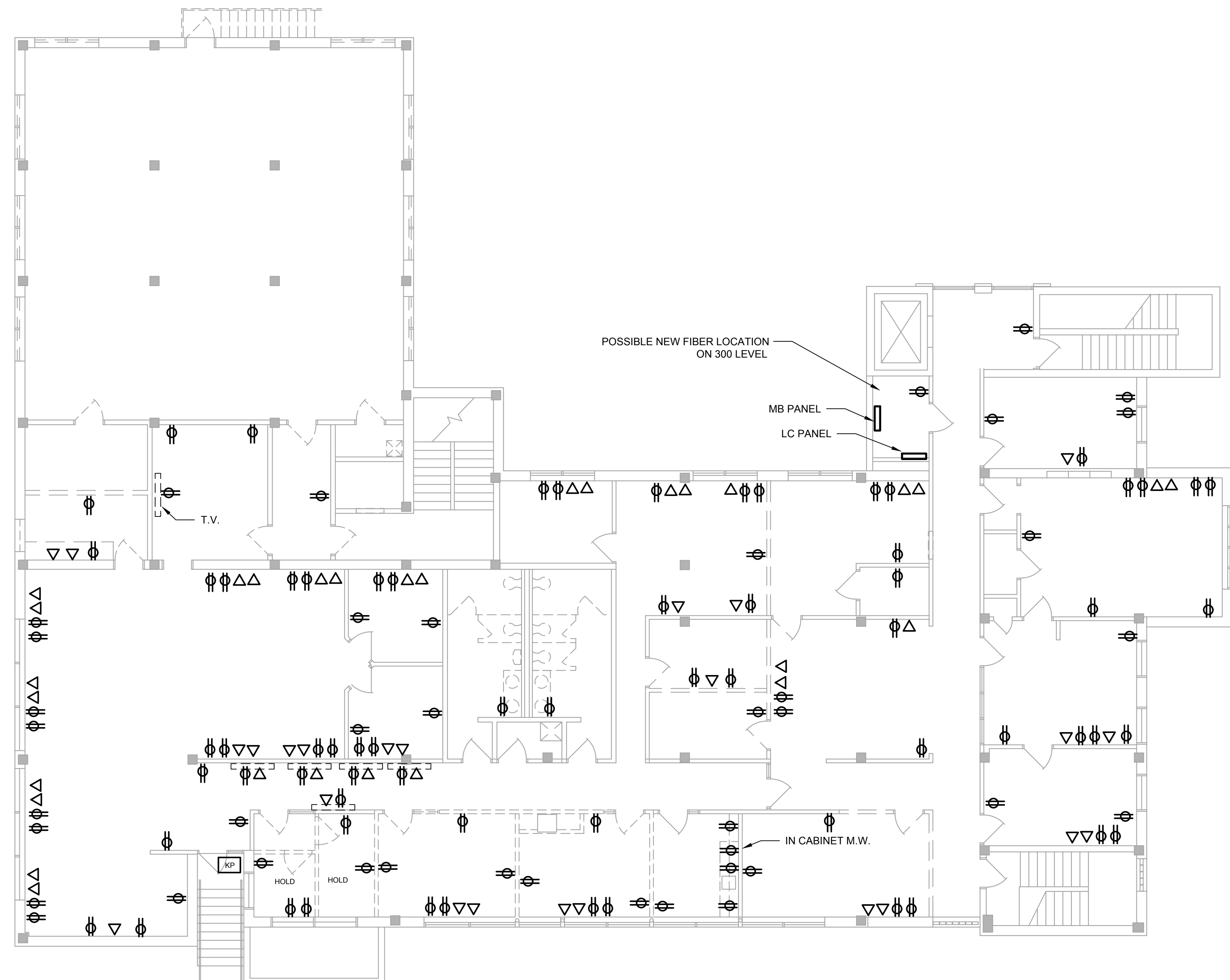
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
200 LEVEL FLOOR PLAN EXISTING / DEMOLITION

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-19



200 LEVEL FLOOR PLAN EXISTING / DEMOLITION
 1 D-19 SCALE: 1/8" = 1'-0"



ALL HALLWAY LIGHTS ARE ON GEN SET.
 ONE LIGHT FIXTURE IN EACH TOILET IS ON GEN SET.
 THIS IS FOR 200 AND 300 LEVEL EXISTING.
 NO HVAC ON GEN SET.



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LEGEND

	EXTERIOR WEATHERPROOF OUTLET
	110V DUPLEX OUTLET
	110V QUAD OUTLET
	VOICE / DATA DROP
	JUNCTION BOX FOR POWER
	POWER IN FLOOR (VERIFY WITH OWNER)
	WEATHERPROOF DISCONNECT
	EXHAUST FAN TO OUTSIDE
	CABLE TV OUTLET
	KEY PAD ENTRY
	FIRE ALARM PULL

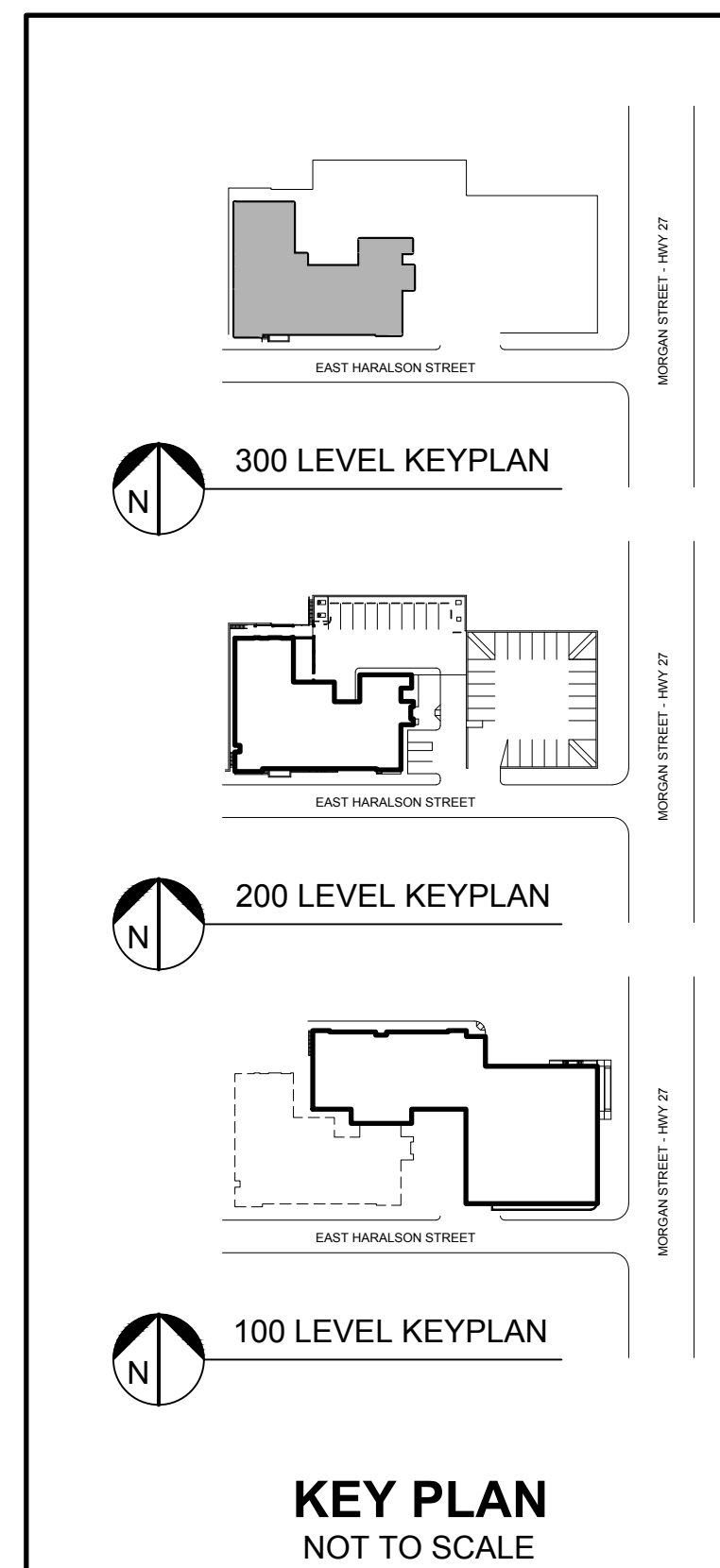
REVISIONS

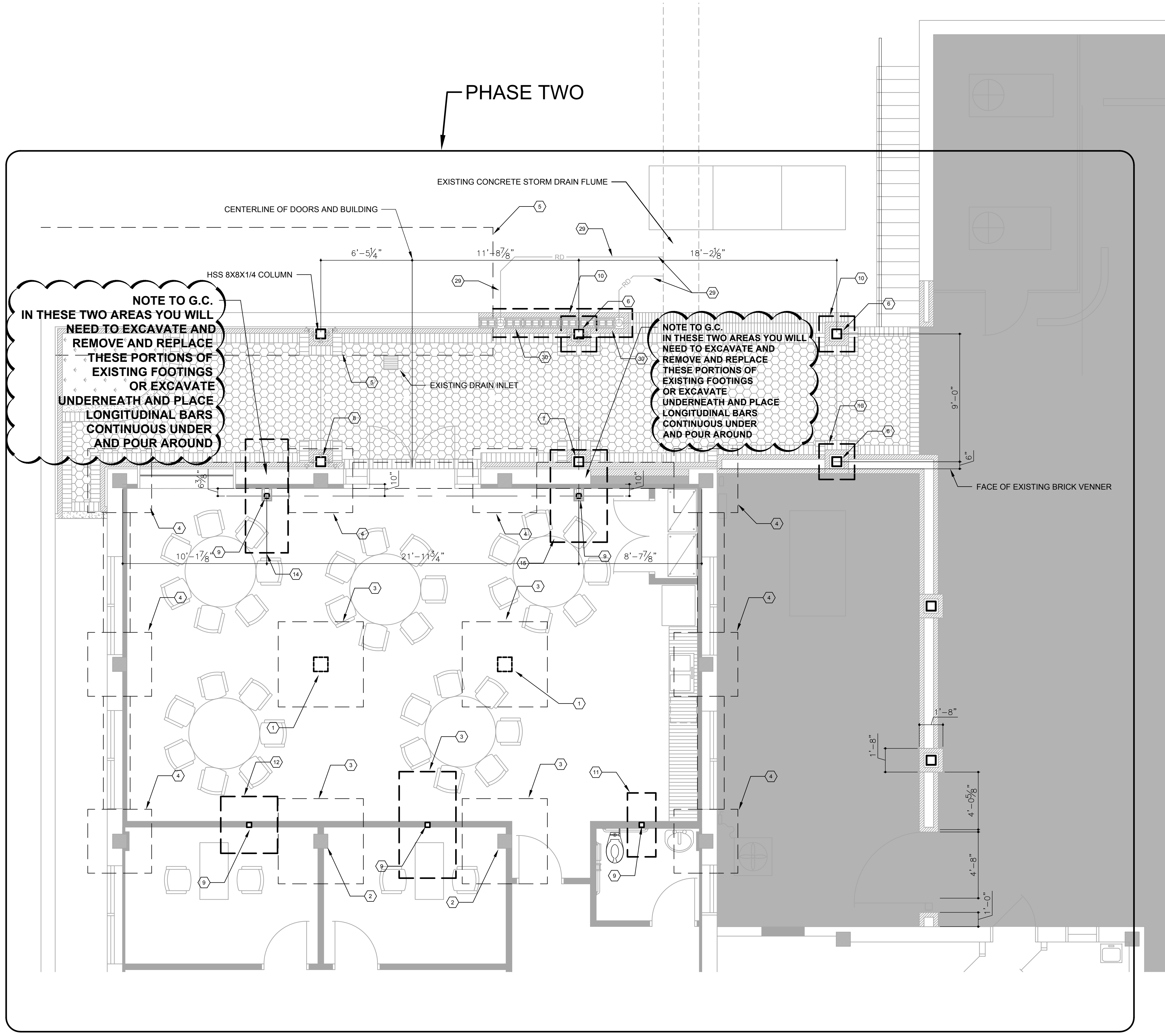
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**300 LEVEL
 FLOOR PLAN
 EXISTING / DEMOLITION**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: D-20





- KEYNOTES (THIS SHEET ONLY)**
- (1) EXISTING CONCRETE COLUMN TO BE REMOVED AFTER NEW FRAMING IS IN PLACE.
 - (2) EXISTING 12" X 12" CONCRETE COLUMN
 - (3) EXISTING FOOTING - ASSUMED SIZE 6'-0" X 6'-0" X 1'-4" (FIELD VERIFY WHERE REQUIRED)
 - (4) EXISTING FOOTING - ASSUMED SIZE 4'-6" X 4'-6" X 1'-4" (FIELD VERIFY WHERE REQUIRED)
 - (5) EXISTING RETAINING WALL FOOTING - FIELD VERIFY EDGE LOCATION AND DEPTH
 - (6) HSS 8X8X1/4 COLUMN WITH 5/8" WELDED CAP PLATE AND 3/4"X14"X14" BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø X 1'-0" EMBEDMENT HEADED ANCHOR BOLTS.
 - (7) HSS 8X8X1/4 COLUMN WITH 5/8" WELDED CAP PLATE AND 3/4"X14"X14" OFFSET BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø ANCHOR BOLTS. USE HEADED ANCHOR BOLTS X 1'-0" EMBEDMENT AT NEW FOOTING. USE 8" EMBEDMENT EPOXY THREADED RODS AT EXISTING FOOTING. FIELD VERIFY.
 - (8) HSS 8X8X1/4 COLUMN WITH 5/8" WELDED CAP PLATE AND 3/4"X14"X14" BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø X 8" EMBEDMENT EPOXY THREADED RODS AT EXISTING FOOTING. FIELD VERIFY.
 - (9) HSS 4X4X1/4 COLUMN WITH 3/4" X 10" X (BEAM WIDTH +1") WELDED CAP PLATE AND 3/4"X10"X10" BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø X 1'-0" EMBEDMENT HEADED ANCHOR BOLTS.
 - (10) 2'-6" X 2'-6" X 1'-4" CONCRETE FOOTING WITH (3) #5 X 2'-0" BOTTOM EACH WAY
 - (11) 2'-0" X 4'-6" X 1'-4" CONCRETE FOOTING WITH (5) #5 X 1'-6" AND (3) #5 X 4'-0" BOTTOM (BOTTOM OF FOOTING TO MATCH EXISTING)
 - (12) 4'-0" X 4'-0" X 1'-4" CONCRETE FOOTING WITH (5) #5 X 3'-6" BOTTOM EACH WAY
 - (13) 4'-0" X 7'-6" X 1'-4" CONCRETE FOOTING WITH (6) #5 X 7'-0" AND (9) #5 X 3'-6" BOTTOM
 - (14) 3'-0" X 8'-0" X 1'-4" CONCRETE FOOTING WITH (6) #5 X 7'-6" AND (9) #5 X 2'-6" BOTTOM
 - (15) 4'-0" X 6'-6" X 1'-4" CONCRETE FOOTING WITH (6) #5 X 5'-6" AND (8) #5 X 3'-6" BOTTOM
 - (16) HSS 12 X 6 X 1/4 (LFV) CONT. - WELD ENDS TOGETHER AT MID-LENGTH SPLICE
 - (17) HSS 12 X 6 X 1/4 (LFV) WITH CANTILEVER END(S). - WELD ALL AROUND TO SUPPORTING MEMBERS
 - (18) HSS 6 X 6 X 1/4 WITH CANTILEVER END. - EXTEND OVER END COLUMN AND WELD TO CAP PLATE. WELD ALL AROUND TO FACE OF CENTRAL COLUMN
 - (19) HSS 6 X 6 X 1/4 WITH CANTILEVER END(S). - WELD TO COLUMN CAP PLATE OR TOP OF LOWER TUBE
 - (20) HSS 6 X 6 X 1/4 WITH CANTILEVER END(S). - WELD TO TOP OF LOWER TUBES AND TO FACE OF SUPPORTED 12 X 6 TUBES AT ENDS
 - (21) W12X79 EACH SIDE OF EXISTING CONCRETE BEAM, TIGHT TO UNDERSIDE OF EXISTING SLAB. BEAR ON AND WELD TO TOP OF LOW BEAMS EACH END. ANCHOR TO BOTTOM OF SLAB WITH 3/4"Ø X 3-1/2" EMBEDMENT EXPANSION ANCHORS AT 4'-0" O.C. MAXIMUM ON ACCESSIBLE SIDE OF TOP FLANGE.
 - (22) NOT USED
 - (23) W12X72 TIGHT TO UNDERSIDE OF SUPPORTED BEAMS. BEAR ON AND WELD TO COLUMN CAP PLATES EACH END
 - (24) W10X54 TIGHT TO UNDERSIDE OF SUPPORTED BEAMS. BEAR ON AND WELD TO COLUMN CAP PLATES
 - (25) W6X25 AS SHOWN, WELDED FULL LENGTH EACH SIDE, EACH END TO UNDERSIDE OF SUPPORTING BEAMS. SHIM TO UNDERSIDE OF EXISTING CONCRETE BEAM OVER FULL WIDTH OF CONCRETE BEAM X WIDTH OF W6 TO PRE-LOAD STEEL BEAMS BEFORE REMOVING EXISTING COLUMN.
 - (26) 600S162-43 AT 16" O.C. WITH CONTINUOUS TRACK AT EACH END.
 - (27) 3"X3"X14GA ANGLE X 3" LONG CLIP WITH (2) PAF TO STEEL TUBE AND (3) SCREWS TO METAL STUD.
 - (28) 26 GA GALVANIZED 9/16" METAL DECK SCREWED TO METAL STUDS @ (16X12 PATTERN)
 - (29) 4" SCHEDULE 40 PVC ROOF DRAIN PIPE DOWN IN WALL. CONNECT UNDERGROUND TO EXISTING CONCRETE FLUME STORM DRAIN.
 - (30) NEW FULL HEIGHT BRICK AND 8" CMU BLOCK WALL WITH GROUT FILLED CELLS @ EACH 32" O.C. WITH 1-#5 VERTICAL ON 2'-0" X 1'-4" X CONTINUOUS CONCRETE FOOTING WITH (3) #5 CONT. TOP OF FOOTING. SIMILAR TO WALL TYPE 1, EXCEPT BRICK VENEER ON BOTH SIDES OF 8" CMU.



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LEGEND

	EXISTING WALLS
	NEW WALL CONSTRUCTION
	WALL TYPE DESIGNATION SEE SHEET A2-5
	EXISTING KEY PAD TO REMAIN
	INSTALL 1/2" THICK HARD COAT PLASTER OVER EXISTING CONCRETE MASONRY UNITS. FULL HEIGHT OF WALL. ADJUST EXISTING ELECTRIC DEVICES AS REQUIRED.

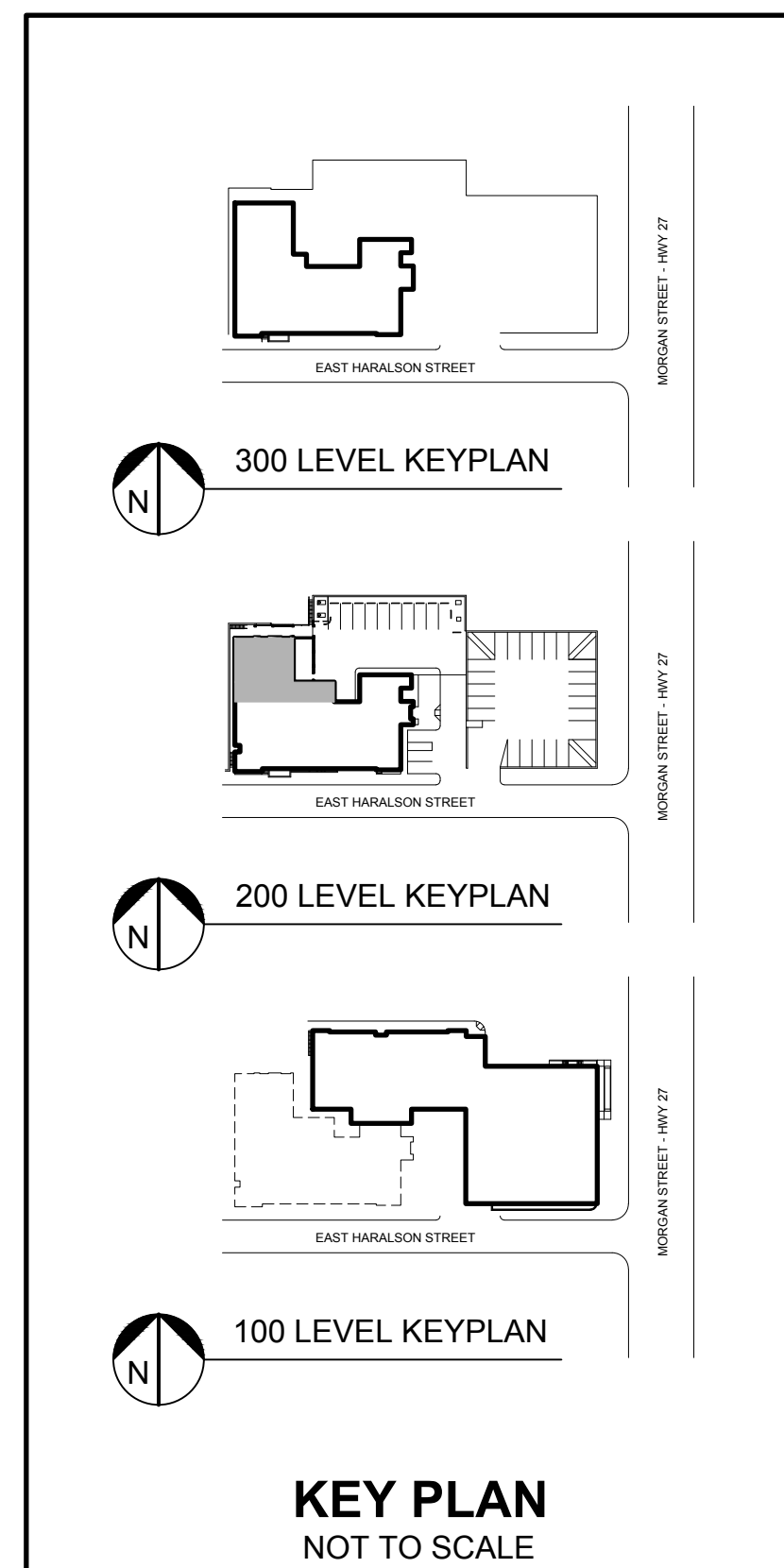
REVISIONS

DATE	DESCRIPTION

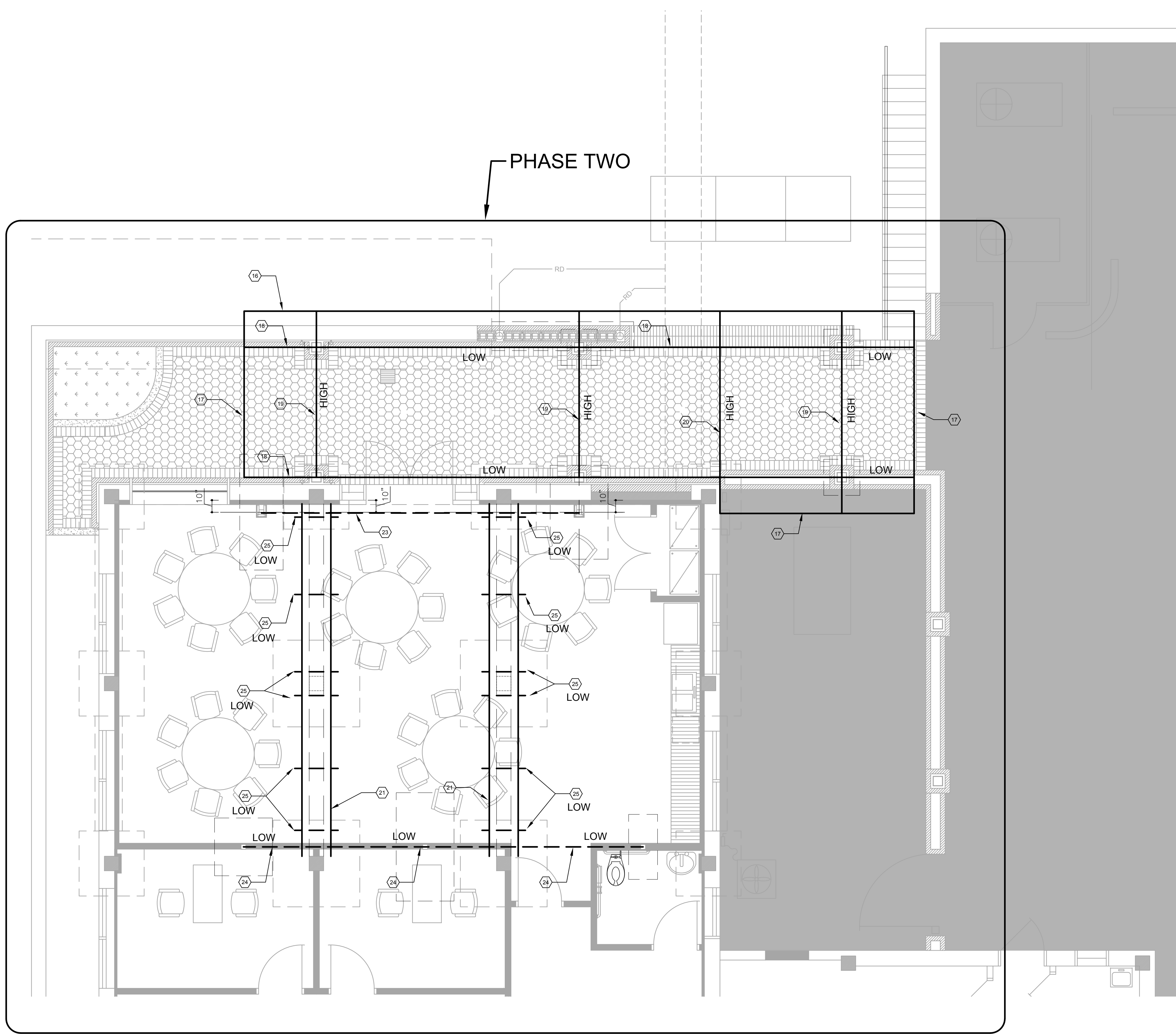
PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**FOUNDATION PLAN
 200 LEVEL
 PARTIAL FLOOR PLAN**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: S-1

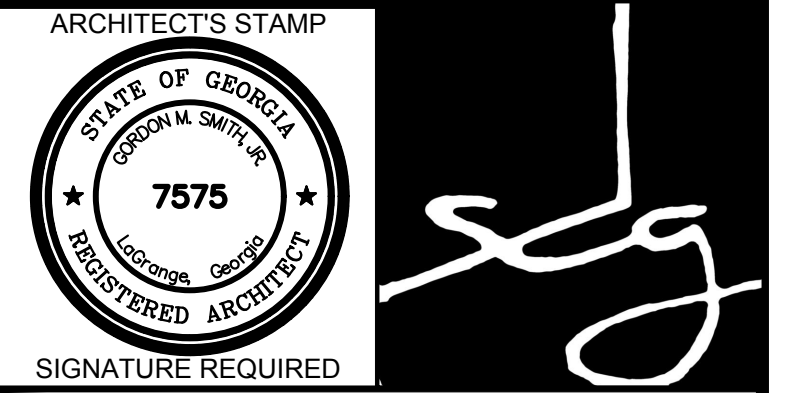
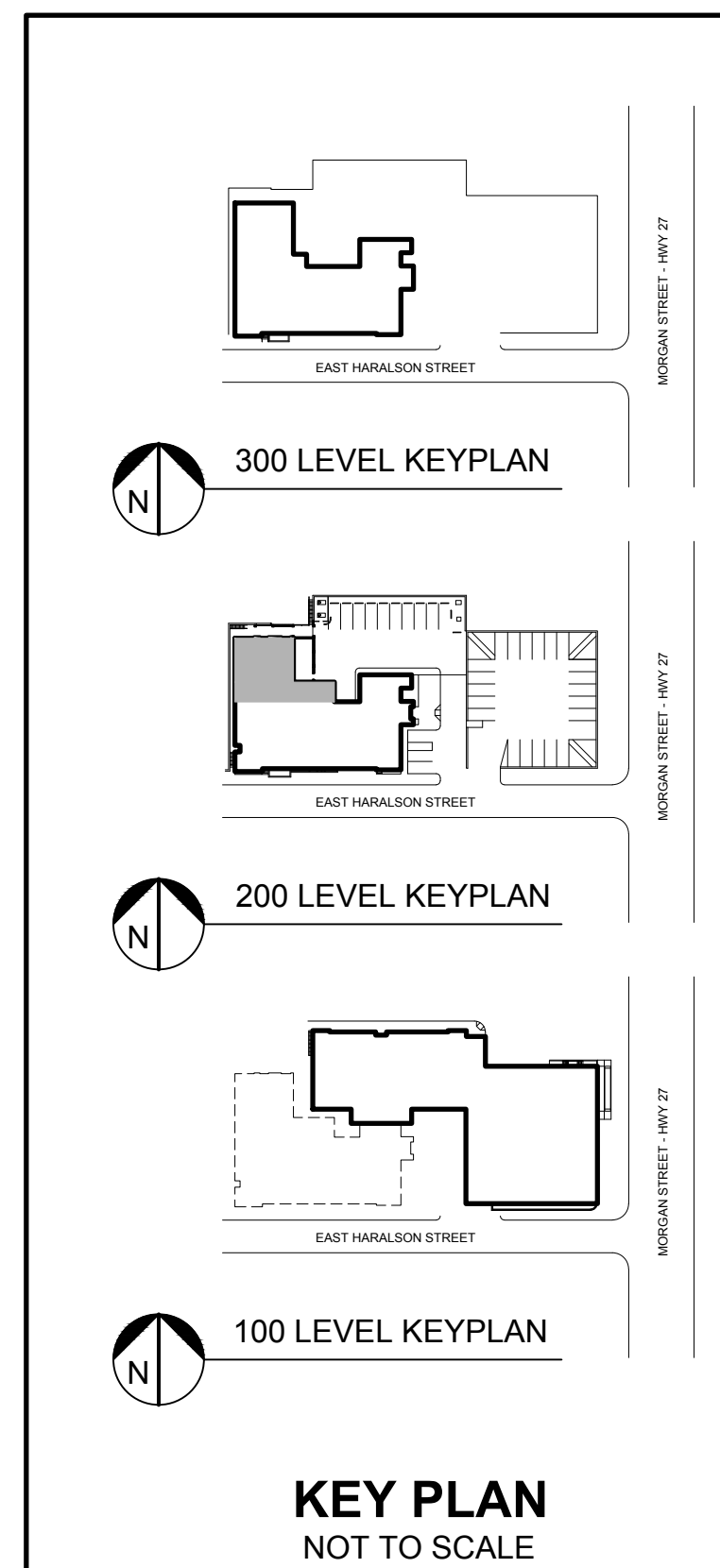


**FOUNDATION PLAN
 200 LEVEL PARTIAL FLOOR PLAN**
 SCALE: 1/4" = 1'-0"



**STEEL FRAMING PLAN
200 LEVEL PARTIAL FLOOR PLAN**
SCALE: 1/4" = 1'-0"

- KEYNOTES (THIS SHEET ONLY)**
- 1 EXISTING CONCRETE COLUMN TO BE REMOVED AFTER NEW FRAMING IS IN PLACE.
 - 2 EXISTING 12" X 12" CONCRETE COLUMN
 - 3 EXISTING FOOTING - ASSUMED SIZE 6'-0" X 6'-0" X 1'-4" (FIELD VERIFY WHERE REQUIRED)
 - 4 EXISTING FOOTING - ASSUMED SIZE 4'-6" X 4'-6" X 1'-4" (FIELD VERIFY WHERE REQUIRED)
 - 5 EXISTING RETAINING WALL FOOTING - FIELD VERIFY EDGE LOCATION AND DEPTH
 - 6 HSS 8X8X1/4 COLUMN WITH 5/8" WELDED CAP PLATE AND 3/4"x14"x14" BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø X 1'-0" EMBEDMENT HEADED ANCHOR BOLTS.
 - 7 HSS 8X8X1/4 COLUMN WITH 5/8" WELDED CAP PLATE AND 3/4"x14"x14" OFFSET BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø ANCHOR BOLTS. USE HEADED ANCHOR BOLTS X 1'-0" EMBEDMENT AT NEW FOOTING. USE 8" EMBEDMENT EPOXY THREADED RODS AT EXISTING FOOTING. FIELD VERIFY.
 - 8 HSS 8X8X1/4 COLUMN WITH 5/8" WELDED CAP PLATE AND 3/4"x14"x14" BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø X 8" EMBEDMENT EPOXY THREADED RODS AT EXISTING FOOTING. FIELD VERIFY.
 - 9 HSS 4X4X1/4 COLUMN WITH 3/4" X 10" X (BEAM WIDTH +1") WELDED CAP PLATE AND 3/4"x10"x10" BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø X 1'-0" EMBEDMENT HEADED ANCHOR BOLTS.
 - 10 2'-6" X 2'-6" X 1'-4" CONCRETE FOOTING WITH (3) #5 X 2'-0" BOTTOM EACH WAY
 - 11 2'-0" X 4'-6" X 1'-4" CONCRETE FOOTING WITH (5) #5 X 1'-6" AND (3) #5 X 4'-0" BOTTOM (BOTTOM OF FOOTING TO MATCH EXISTING)
 - 12 4'-0" X 4'-0" X 1'-4" CONCRETE FOOTING WITH (5) #5 X 3'-6" BOTTOM EACH WAY
 - 13 4'-0" X 7'-6" X 1'-4" CONCRETE FOOTING WITH (6) #5 X 7'-0" AND (9) #5 X 3'-6" BOTTOM
 - 14 3'-0" X 8'-0" X 1'-4" CONCRETE FOOTING WITH (6) #5 X 7'-6" AND (9) #5 X 2'-6" BOTTOM
 - 15 4'-0" X 6'-6" X 1'-4" CONCRETE FOOTING WITH (6) #5 X 5'-6" AND (8) #5 X 3'-6" BOTTOM
 - 16 HSS 12 X 6 X 1/4 (LFV) CONT. - WELD ENDS TOGETHER AT MID-LENGTH SPLICE
 - 17 HSS 12 X 6 X 1/4 (LFV) WITH CANTILEVER END(S). - WELD ALL AROUND TO SUPPORTING MEMBERS
 - 18 HSS 6 X 6 X 1/4 WITH CANTILEVER END. - EXTEND OVER END COLUMN AND WELD TO CAP PLATE. WELD ALL AROUND TO FACE OF CENTRAL COLUMN
 - 19 HSS 6 X 6 X 1/4 WITH CANTILEVER END(S). - WELD TO COLUMN CAP PLATE OR TOP OF LOWER TUBE
 - 20 HSS 6 X 6 X 1/4 WITH CANTILEVER END(S). - WELD TO TOP OF LOWER TUBES AND TO FACE OF SUPPORTED 12 X 6 TUBES AT ENDS
 - 21 W14X74 EACH SIDE OF EXISTING CONCRETE BEAM, TIGHT TO UNDERSIDE OF EXISTING SLAB. BEAR ON AND WELD TO TOP OF LOW BEAMS EACH END. ANCHOR TO BOTTOM OF SLAB WITH 3/4"Ø X 3-1/2" EMBEDMENT EXPANSION ANCHORS AT 4'-0" O.C. MAXIMUM ON ACCESSIBLE SIDE OF TOP FLANGE.
 - 22 NOT USED
 - 23 W12X72 TIGHT TO UNDERSIDE OF SUPPORTED BEAMS. BEAR ON AND WELD TO COLUMN CAP PLATES EACH END
 - 24 W10X54 TIGHT TO UNDERSIDE OF SUPPORTED BEAMS. BEAR ON AND WELD TO COLUMN CAP PLATES
 - 25 W6X25 AS SHOWN, WELDED FULL LENGTH EACH SIDE, EACH END TO UNDERSIDE OF SUPPORTING BEAMS. SHIM TO UNDERSIDE OF EXISTING CONCRETE BEAM OVER FULL WIDTH OF CONCRETE BEAM X WIDTH OF W6 TO PRE-LOAD STEEL BEAMS BEFORE REMOVING EXISTING COLUMN.
 - 26 600S162-43 AT 16" O.C. WITH CONTINUOUS TRACK AT EACH END.
 - 27 3"X3"X1/4GA ANGLE X 3" LONG CLIP WITH (2) PAF TO STEEL TUBE AND (3) SCREWS TO METAL STUD.
 - 28 26 GA GALVANIZED 9/16" METAL DECK SCREWED TO METAL STUDS @ (16X12 PATTERN)



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LEGEND

	EXISTING WALLS
	NEW WALL CONSTRUCTION
	WALL TYPE DESIGNATION SEE SHEET A2-5
	EXISTING KEY PAD TO REMAIN
	INSTALL 1/2" THICK HARD COAT PLASTER OVER EXISTING CONCRETE MASONRY UNITS. FULL HEIGHT OF WALL. ADJUST EXISTING ELECTRIC DEVICES AS REQUIRED.

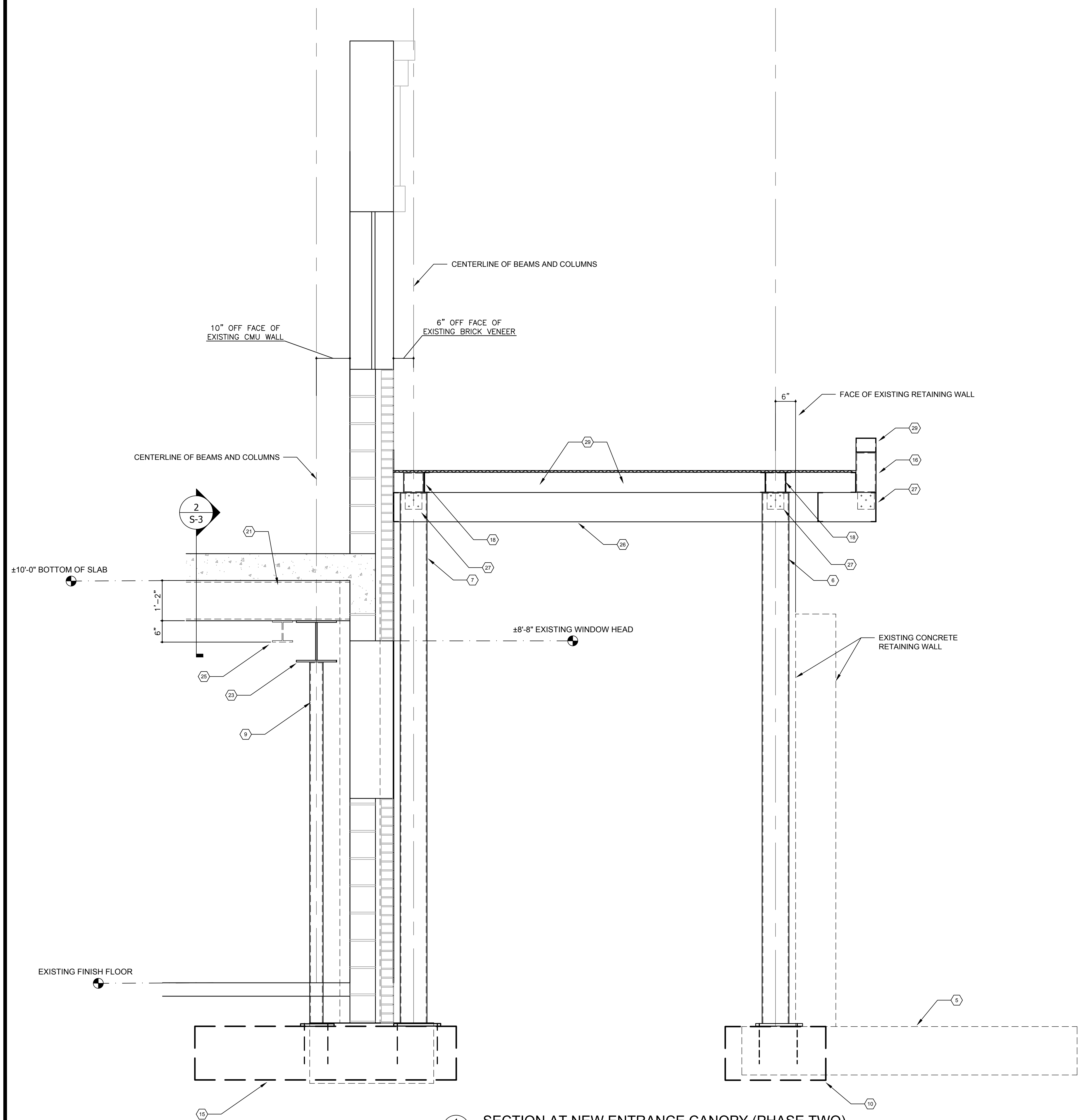
REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**STEEL FRAMING PLAN
200 LEVEL
PARTIAL FLOOR PLAN**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: S-2



1 SECTION AT NEW ENTRANCE CANOPY (PHASE TWO)
Scale: 3/4" = 1'-0"

KEYNOTES (THIS SHEET ONLY)

- 1 EXISTING CONCRETE COLUMN TO BE REMOVED AFTER NEW FRAMING IS IN PLACE.
- 2 EXISTING 12" X 12" CONCRETE COLUMN
- 3 EXISTING FOOTING - ASSUMED SIZE 6'-0" X 6'-0" X 1'-4" (FIELD VERIFY WHERE REQUIRED)
- 4 EXISTING FOOTING - ASSUMED SIZE 4'-6" X 4'-6" X 1'-4" (FIELD VERIFY WHERE REQUIRED)
- 5 EXISTING RETAINING WALL FOOTING - FIELD VERIFY EDGE LOCATION AND DEPTH
- 6 HSS 8X8X1/4 COLUMN WITH 5/8" WELDED CAP PLATE AND 3/4"x14"x14" BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø X 1'-0" EMBEDMENT HEADED ANCHOR BOLTS.
- 7 HSS 8X8X1/4 COLUMN WITH 5/8" WELDED CAP PLATE AND 3/4"x14"x14" OFFSET BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø ANCHOR BOLTS. USE HEADED ANCHOR BOLTS X 1'-0" EMBEDMENT AT NEW FOOTING. USE 8" EMBEDMENT EPOXY THREADED RODS AT EXISTING FOOTING. FIELD VERIFY.
- 8 HSS 8X8X1/4 COLUMN WITH 5/8" WELDED CAP PLATE AND 3/4"x14"x14" BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø X 8" EMBEDMENT EPOXY THREADED RODS AT EXISTING FOOTING. FIELD VERIFY.
- 9 HSS 4X4X1/4 COLUMN WITH 3/4" X 10" X (BEAM WIDTH +1") WELDED CAP PLATE AND 3/4"x10"x10" BASE PLATE ON 1-1/2" NON SHRINK GROUT WITH (4) 3/4"Ø X 1'-0" EMBEDMENT HEADED ANCHOR BOLTS.
- 10 2'-6" X 2'-6" X 1'-4" CONCRETE FOOTING WITH (3) #5 X 2'-0" BOTTOM EACH WAY
- 11 2'-0" X 4'-6" X 1'-4" CONCRETE FOOTING WITH (5) #5 X 1'-6" AND (3) #5 X 4'-0" BOTTOM (BOTTOM OF FOOTING TO MATCH EXISTING)
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- 16 HSS 12 X 6 X 1/4 (LFV) CONT. - WELD ENDS TOGETHER AT MID-LENGTH SPLICE
- 17 HSS 12 X 6 X 1/4 (LFV) WITH CANTILEVER END(S). - WELD ALL AROUND TO SUPPORTING MEMBERS
- 18 HSS 6 X 6 X 1/4 WITH CANTILEVER END. - EXTEND OVER END COLUMN AND WELD TO CAP PLATE. WELD ALL AROUND TO FACE OF CENTRAL COLUMN
- 19 HSS 6 X 6 X 1/4 WITH CANTILEVER END(S). - WELD TO COLUMN CAP PLATE OR TOP OF LOWER TUBE
- 20 HSS 6 X 6 X 1/4 WITH CANTILEVER END(S). - WELD TO TOP OF LOWER TUBES AND TO FACE OF SUPPORTED 12 X 6 TUBES AT ENDS
- 21 W14X74 EACH SIDE OF EXISTING CONCRETE BEAM, TIGHT TO UNDERSIDE OF EXISTING SLAB. BEAR ON AND WELD TO TOP OF LOW BEAMS EACH END. ANCHOR TO BOTTOM OF SLAB WITH 3/4"Ø X 3-1/2" EMBEDMENT EXPANSION ANCHORS AT 4'-0" O.C. MAXIMUM ON ACCESSIBLE SIDE OF TOP FLANGE.
- 22 NOT USED
- 23 W12X72 TIGHT TO UNDERSIDE OF SUPPORTED BEAMS. BEAR ON AND WELD TO COLUMN CAP PLATES EACH END
- 24 W10X54 TIGHT TO UNDERSIDE OF SUPPORTED BEAMS. BEAR ON AND WELD TO COLUMN CAP PLATES
- 25 W6X25 AS SHOWN, WELDED FULL LENGTH EACH SIDE, EACH END TO UNDERSIDE OF SUPPORTING BEAMS. SHIM TO UNDERSIDE OF EXISTING CONCRETE BEAM OVER FULL WIDTH OF CONCRETE BEAM X WIDTH OF W6 TO PRE-LOAD STEEL BEAMS BEFORE REMOVING EXISTING COLUMN.
- 26 600S162-43 AT 16" O.C. WITH CONTINUOUS TRACK AT EACH END.
- 27 3"X3"X14GA ANGLE X 3" LONG CLIP WITH (2) PAF TO STEEL TUBE AND (3) SCREWS TO METAL STUD.
- 28 26 GA GALVANIZED 9/16" METAL DECK SCREWED TO METAL STUDS @ (16X12 PATTERN)
- 29 600S162-43 AT 16" O.C. WITH CONTINUOUS TRACK, SHOT TUBE AT EACH END.



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REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**NEW ENTRANCE
CANOPY SECTION**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: S-3

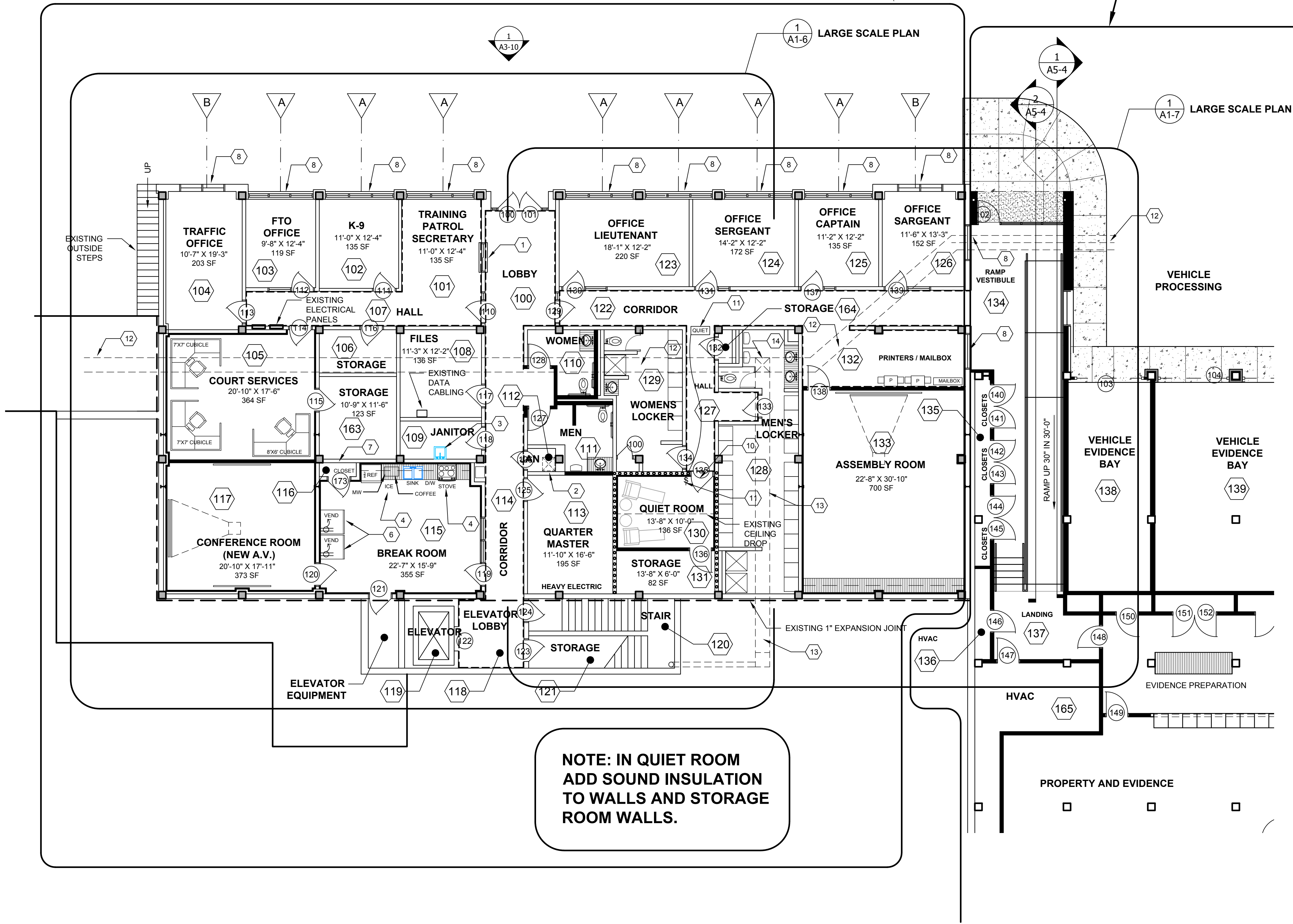
SEE SHEET A5-2 FOR ADDITIONAL INFORMATION.

PHASING - SCOPE OF WORK - CLARIFICATION

PHASING: ELECTRICALLY EACH PHASE WILL IMPACT THE MAIN ELECTRICAL ROOM & TELCO LOCATION(S). NEW FEEDERS AND WIRING WILL HAVE TO GET FROM THE MAIN ELECTRICAL ROOM, EMERGENCY PANEL, TELCO TO THE WORK IN EACH PHASE. THUS AT MINIMUM, CORRIDOR CEILINGS, ETC. WILL BE TAKEN OUT (IN AREAS OF LATER PHASES) AND SLAB CORING, ETC. TO GET CONDUIT & WIRING TO THE WORK IN EACH CURRENT PHASE.

PHASE THREE

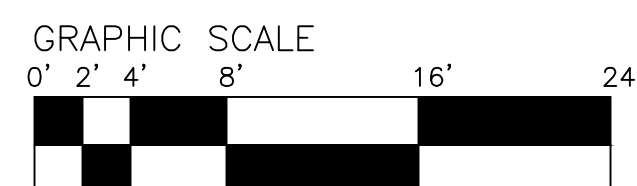
PHASE ONE



**NOTE: IN QUIET ROOM
ADD SOUND INSULATION
TO WALLS AND STORAGE
ROOM WALLS.**

100 LEVEL PARTIAL FLOOR PLAN

SCALE: 1/8" = 1'-0"

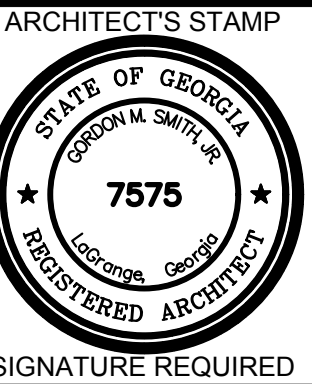


KEYNOTES (THIS SHEET ONLY)

- 1 EXISTING SLIDING WINDOW WITH EXISTING COILING FIRE DOOR ON FUSIBLE LINK - CONFIRM OPERATION.
- 2 REMOVE EXISTING JANITOR SINK IN ITS ENTIRETY. EXISTING HOT WATER HEATER TO REMAIN.
- 3 NEW JANITOR SINK. PROVIDE NEW DRAIN AND HOT AND COLD WATER.
- 4 NEW BASE / OVERHEAD BREAKROOM CABINETS WITH NEW SINK, DISHWASHER, STOVE AND REFRIGERATOR.
- 5 GUARDIAN III (3) EXTINGUISHING SYSTEM - UNVENTED 36" WIDE RESIDENTIAL HOOD.
- 6 NEW POWER RECEPTACLE ON DEDICATED CIRCUIT FOR NEW VENDING MACHINE LOCATION.
- 7 NEW DOOR AND FRAME
- 8 EXISTING WINDOW TO BE REPLACED.
- 9 INSTALL SOUNDPROOFING ON ALL WALLS.
- 10 INSTALL SOUNDPROOFING ON NEW SOUNDPROOF DOOR.
- 11 PROVIDE SWITCH TO LIGHTED SIGN AT CEILING AT HALLWAY WHICH READS "QUIET".
- 12 EXISTING 15" TERRA COTTA STORM DRAIN PIPE THAT RUNS UNDER EXISTING BUILDING
- 13 EXISTING 12" TERRA COTTA STORM DRAIN PIPE THAT RUNS UNDER EXISTING BUILDING
- 14 EXISTING JUNCTION BOX WITH METAL COVER
- 15 EXISTING 3" ROOF DRAIN TO EXISTING STORM DRAIN

LEGEND

- EXISTING WALLS
- NEW WALL CONSTRUCTION
- WALL TYPE DESIGNATION SEE SHEET A2-5



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REVISIONS

DATE	DESCRIPTION

PROJECT:

**RENOVATIONS TO
LAGRANGE POLICE DEPT**

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

**100 LEVEL
PARTIAL FLOOR PLAN**

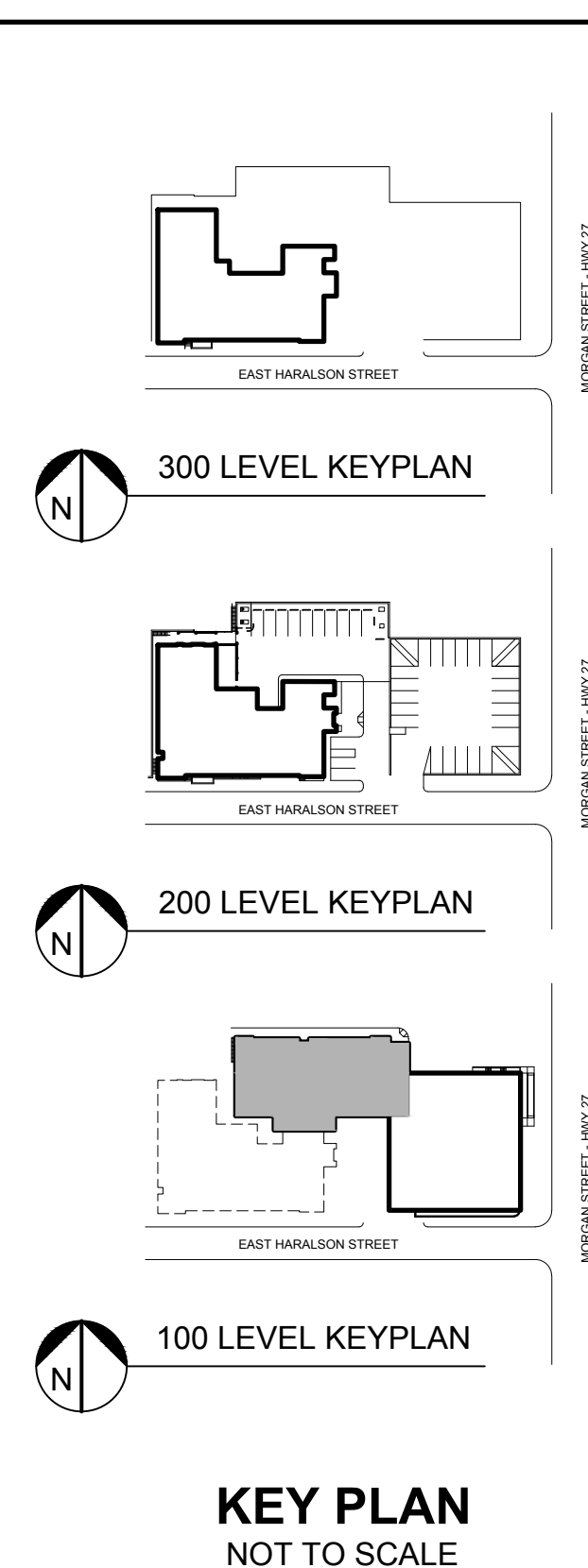
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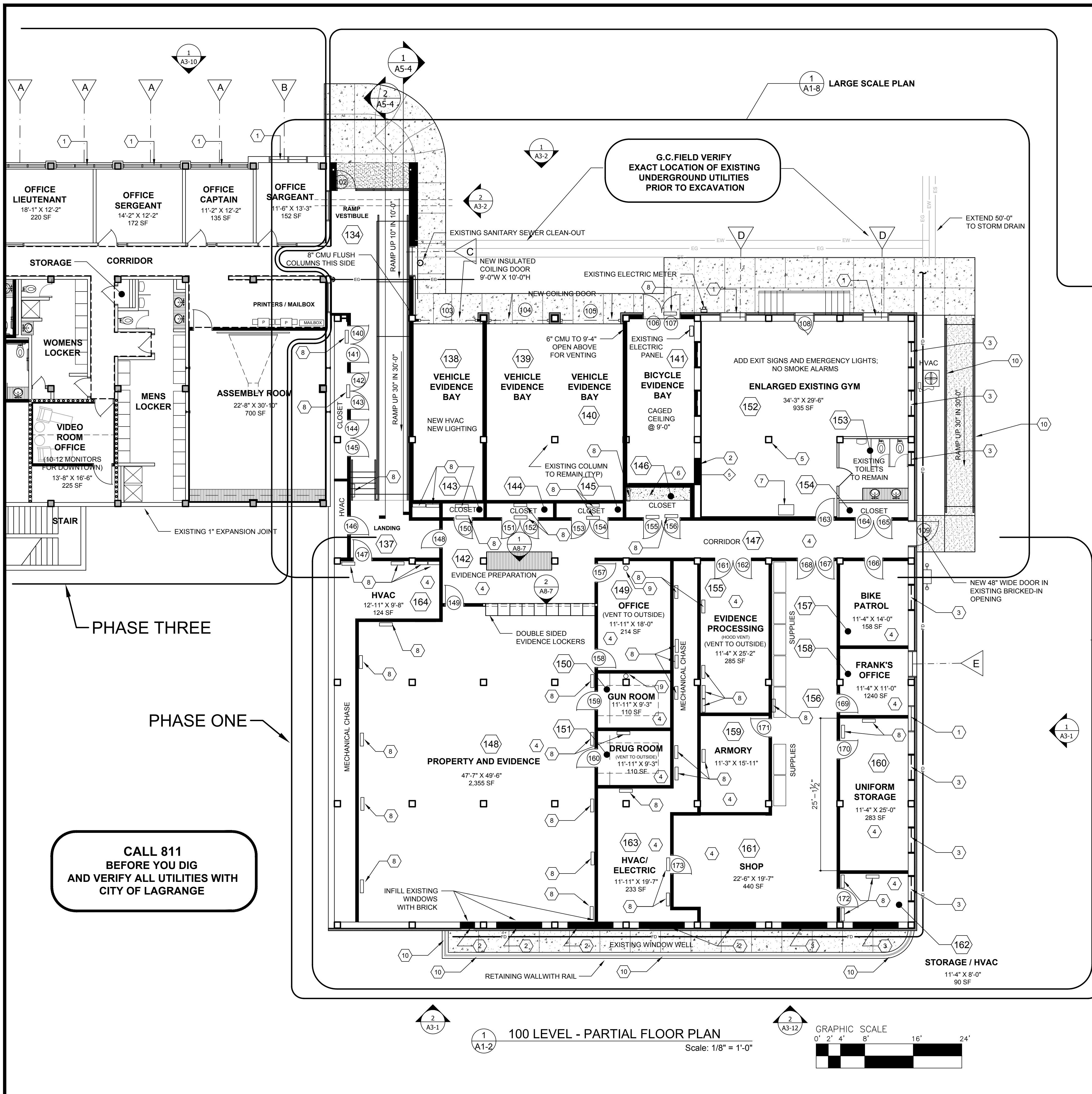
1911

ISSUED DATE: SHEET:

A1-1

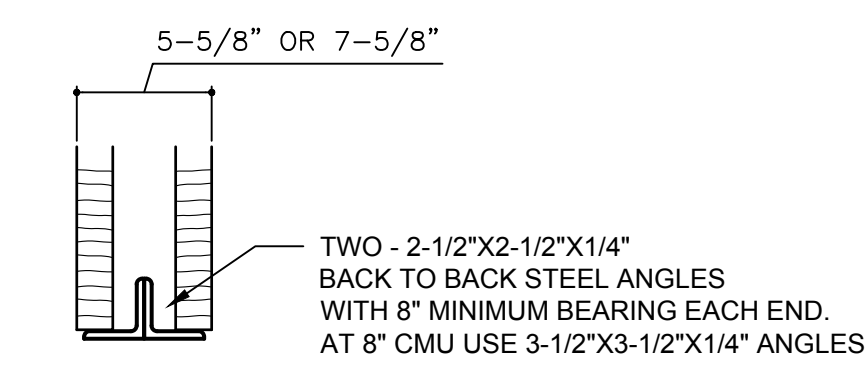
FOR BID AND PERMIT
12 AUG 2019





KEYNOTES (THIS SHEET ONLY)

- ① REPLACE EXISTING WINDOWS WITH NEW THERMAL BREAK; ALUMINUM STOREFRONT WITH 1" INSULATED GLASS
- ② REMOVE EXISTING WINDOW AND INFILL WITH NEW MASONRY CONSTRUCTION
- ③ EXISTING WINDOW ALREADY INFILLED (TO REMAIN)
- ④ STAIN EXISTING CONCRETE FLOORS
- ⑤ FURR AROUND COLUMN
- ⑥ BUILD UP FLOOR ±48" X 30" AND FILL WITH NO. 57 STONE, 10 MIL VAPOR BARRIER, AND 4" CONCRETE SLAB.
- ⑦ RELOCATED DRINK FOUNTAIN
- ⑧ INSTALL NEW STEEL LINTEL OVER DUCT PENETRATION IN CONCRETE MASONRY WALL. SEE DETAIL A/A1-2. SEE MECHANICAL PLANS FOR EXACT SIZE AND LOCATIONS.
- ⑨ G.C. FIELD VERIFY EXACT LOCATION OF ELEVATED PARKING LOT DRAINS (TO REMAIN) CLEAN DRAINS, RESEAL ALL EXISTING JOINTS.
- ⑩ NEW DECORATIVE GUARDRAIL. SEE DETAIL A/A5-7 AND B/A5-7.



HEAD LINTEL OVER DUCTWORK PENETRATIONS IN CONCRETE MASONRY WALLS

SCALE: 1-1/2" = 1'-0"

PHASING - SCOPE OF WORK - CLARIFICATION

PHASING: ELECTRICALLY EACH PHASE WILL IMPACT THE MAIN ELECTRICAL ROOM & TELCO LOCATION(S). NEW FEEDERS AND WIRING WILL HAVE TO GET FROM THE MAIN ELECTRICAL ROOM, EMERGENCY PANEL, TELCO TO THE WORK IN EACH PHASE. THUS AT MINIMUM, CORRIDOR CEILING, ETC. WILL BE TAKEN OUT (IN AREAS OF LATER PHASES) AND SLAB CORING, ETC. TO GET CONDUIT & WIRING TO THE WORK IN EACH CURRENT PHASE.

ARCHITECT'S STAMP



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LEGEND

- EXISTING WALLS
- NEW WALL CONSTRUCTION
- NEW WALL CONSTRUCTION WITH BRICK VENEER
- ◇ WALL TYPE DESIGNATION SEE SHEET A2-5
- EW EXISTING WATER
- EG EXISTING GAS
- ES EXISTING SANITARY SEWER
- FD 6" FOUNDATION DRAIN IN SOCK WITH 12" X 12" CONTINUOUS NO. 57 STONE
- NEW 6" THICK 4000 PSI CONCRETE SIDEWALK PAVING

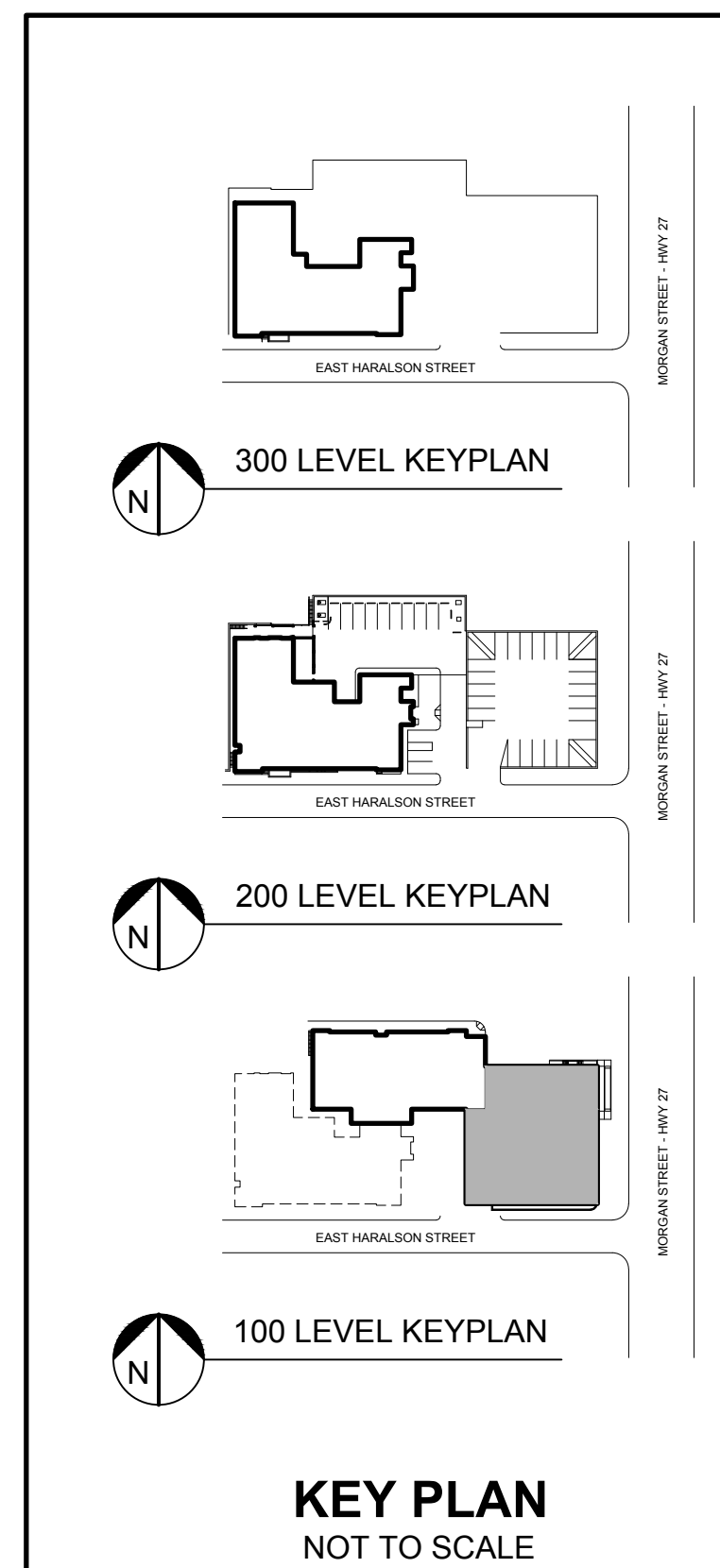
REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
100 LEVEL PARTIAL FLOOR PLAN

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-2



KEY PLAN NOT TO SCALE

PHASING - SCOPE OF WORK - CLARIFICATION

PHASING: ELECTRICALLY EACH PHASE WILL IMPACT THE MAIN ELECTRICAL ROOM & TELCO LOCATION(S). NEW FEEDERS AND WIRING WILL HAVE TO GET FROM THE MAIN ELECTRICAL ROOM, EMERGENCY PANEL, TELCO TO THE WORK IN EACH PHASE. THUS AT MINIMUM, CORRIDOR CEILINGS, ETC. WILL BE TAKEN OUT (IN AREAS OF LATER PHASES) AND SLAB CORING, ETC. TO GET CONDUIT & WIRING TO THE WORK IN EACH CURRENT PHASE.

LEGEND

PARKING DECK WATERPROOFING
 INSTALL LIQUID APPLIED MEMBRANE WITH TEXTURED TOPCOAT. DESIGN BASED ON SIKALASTIC 720/22 LoMod/395 HEAVY DUTY URETHANE / EPOXY HYBRID COATING SYSTEM ON PREPARED EXISTING CONCRETE DECK. REMOVE ALL EXISTING COATINGS ON PARKING DECK SLAB BY SHOT BLASTING TO CREATE A CONCRETE SURFACE PROFILE OF 4 (CSP-4); ROUT AND SEAL ALL VISIBLE CRACKS, CONTROL JOINTS AND DRAIN INLETS WITH MULTI-COMPONENT URETHANE SEALANT; APPLY CONCRETE PRIMER AND ONE (1) LEVELING BASE COAT TO REPAIR AND PREPARE THE EXISTING CONCRETE SURFACE. THEN INSTALL COATING ON THE PREPARED CONCRETE DECK SURFACE UP AND OVER EXISTING CONCRETE PARAPET AROUND ENTIRE DECK. SEE DETAILS 3/A5-1 AND 1/A5-8 FOR WATERPROOFING AT EXISTING PARAPETS. NOTE - NEW BRICK VENEER WILL BE INSTALLED ON TOP OF COATING. SEE DETAIL 3/A5-1.

INSTALL TRAFFIC STRIPING TO MATCH EXISTING PATTERN. (VERIFY COLOR OF STRIPING WITH ARCHITECT). MANUFACTURER'S STANDARD GRAY TRAFFIC COATING SYSTEM. ASSUME NO MORE THAN 40 S.F. OF SHALLOW DEPTH CONCRETE REPAIR.

PROVIDE 2 YEAR INSTALLATION WARRANTY AND 5 YEAR MANUFACTURER'S COATING SYSTEM PERFORMANCE WARRANTY. ALL PRODUCTS TO BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. ALTERNATE PRODUCT SPECIFICATIONS MAY BE SUBMITTED TO ARCHITECT FOR REVIEW PRIOR TO SUBMITTING BIDS.

KEYNOTES

- ① NEW FREE STANDING BOX PLANTERS WITH DRIP IRRIGATION FROM BUILDING. DESIGN OF PLANTER BOXES BASED ON POLY-STONE MILAN TALL 46" X 19" TROUGH PLANTERS BY POLY-STONE.
- ② DECORATIVE RAILING ON TOP OF CAST STONE COPING
- ③ NEW 4" WIDE WHITE PARKING STRIPING
- ④ CONCRETE WHEEL STOPS (TYPICAL)
- ⑤ NEW CONCRETE SIDEWALK AND CURB RAMP PER DETAIL 4/SD-2.
- ⑥ ACCESSIBLE SIGNAGE. SEE DETAIL 2/SD-2.
- ⑦ NEW AND EXISTING SIDEWALK TO RECEIVE LIQUID APPLIED MEMBRANE AS WELL AS PARKING DECK.

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SIGNATURE REQUIRED
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LEGEND

- EXISTING WALLS
- NEW WALL CONSTRUCTION
- ⑤ WALL TYPE DESIGNATION SEE SHEET A2-5
- EXP EXISTING KEY PAD TO REMAIN

REVISIONS

DATE	DESCRIPTION

PROJECT:

**RENOVATIONS TO
 LAGRANGE POLICE DEPT**

100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:

**200 LEVEL
 PARKING DECK
 FLOOR PLAN**

MODIFIED DATE:

JOB NO:

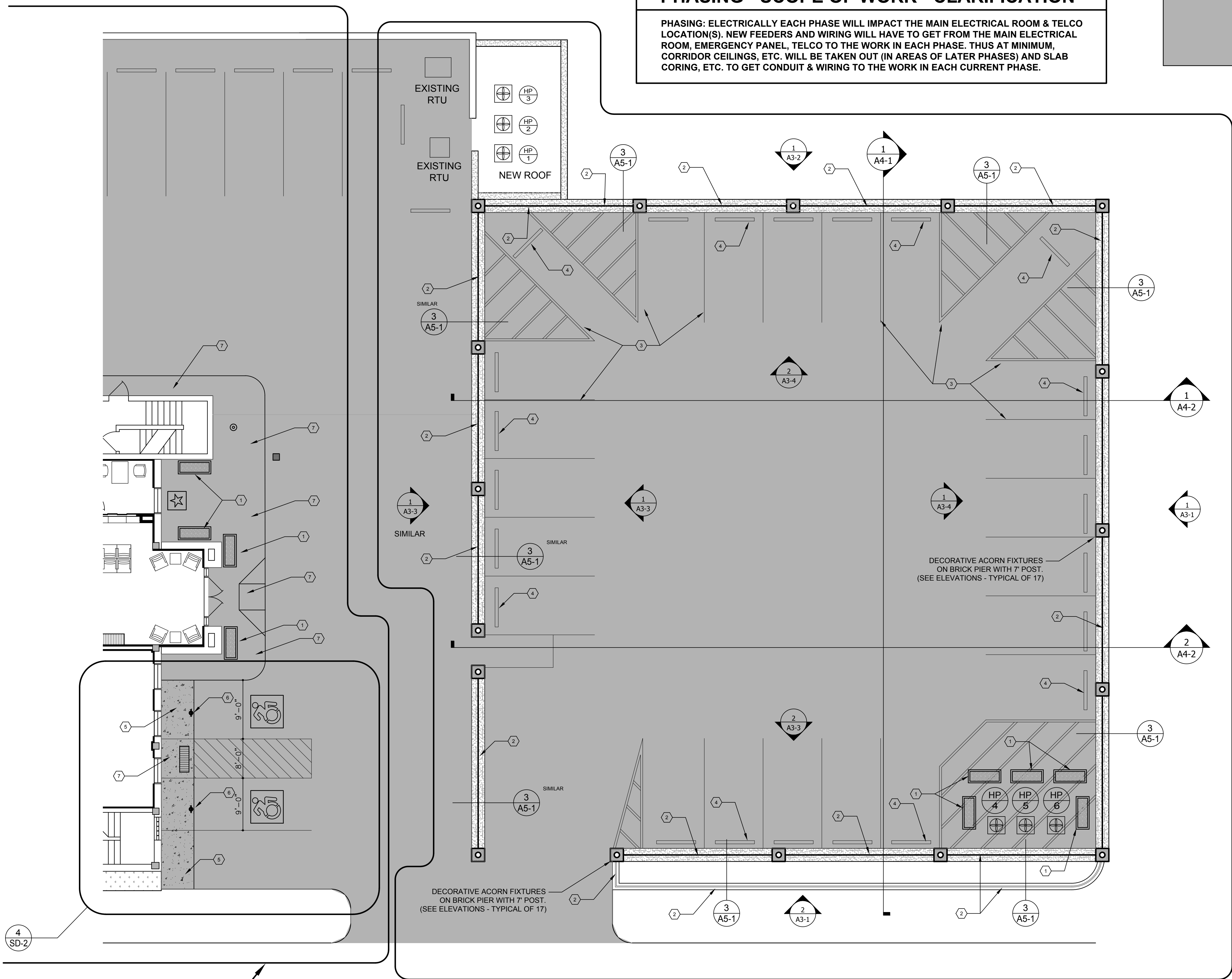
1911

ISSUED DATE:

FOR BID AND PERMIT
 12 AUG 2019

SHEET:

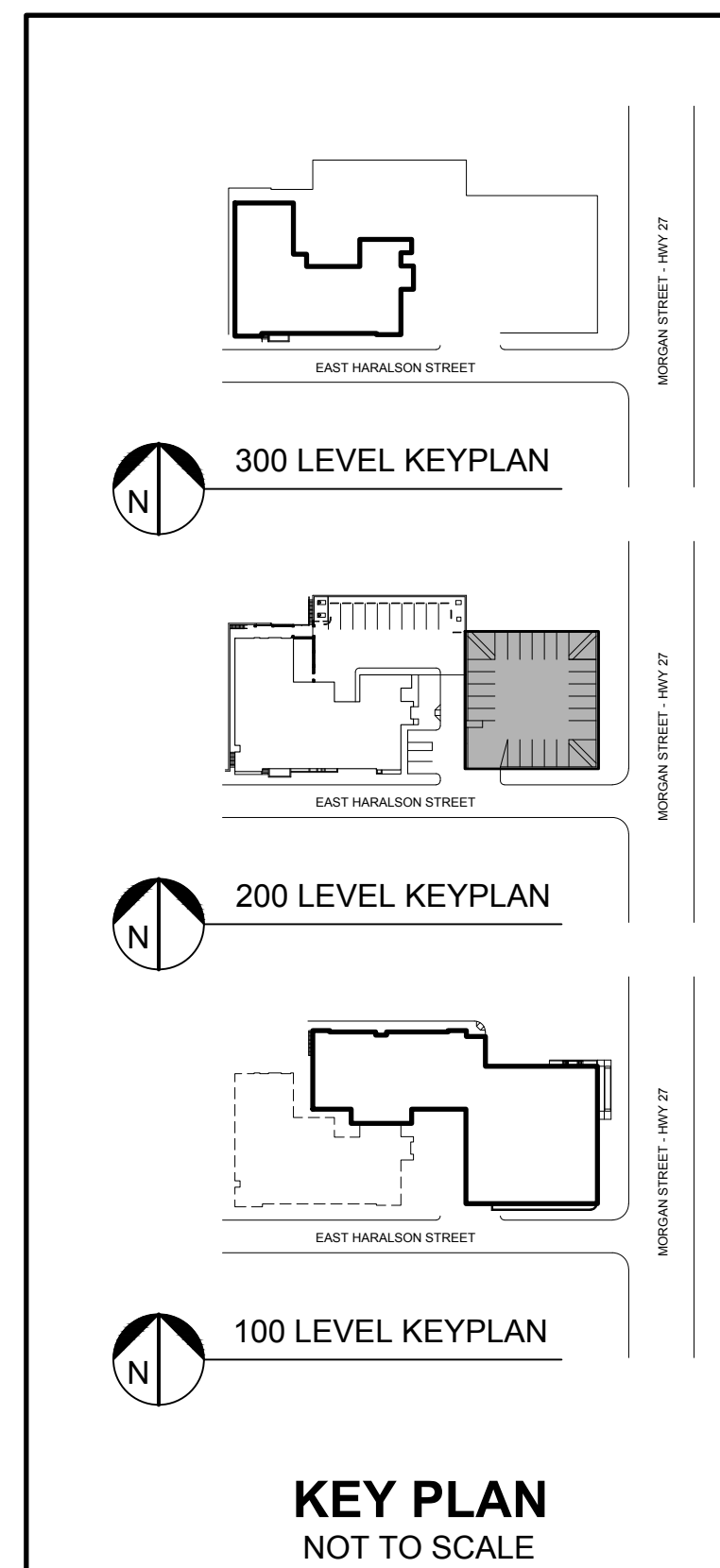
A1-3



PHASE ONE

PHASE FOUR

200 LEVEL PARKING DECK PLAN
 SCALE: 1/8" = 1'-0"

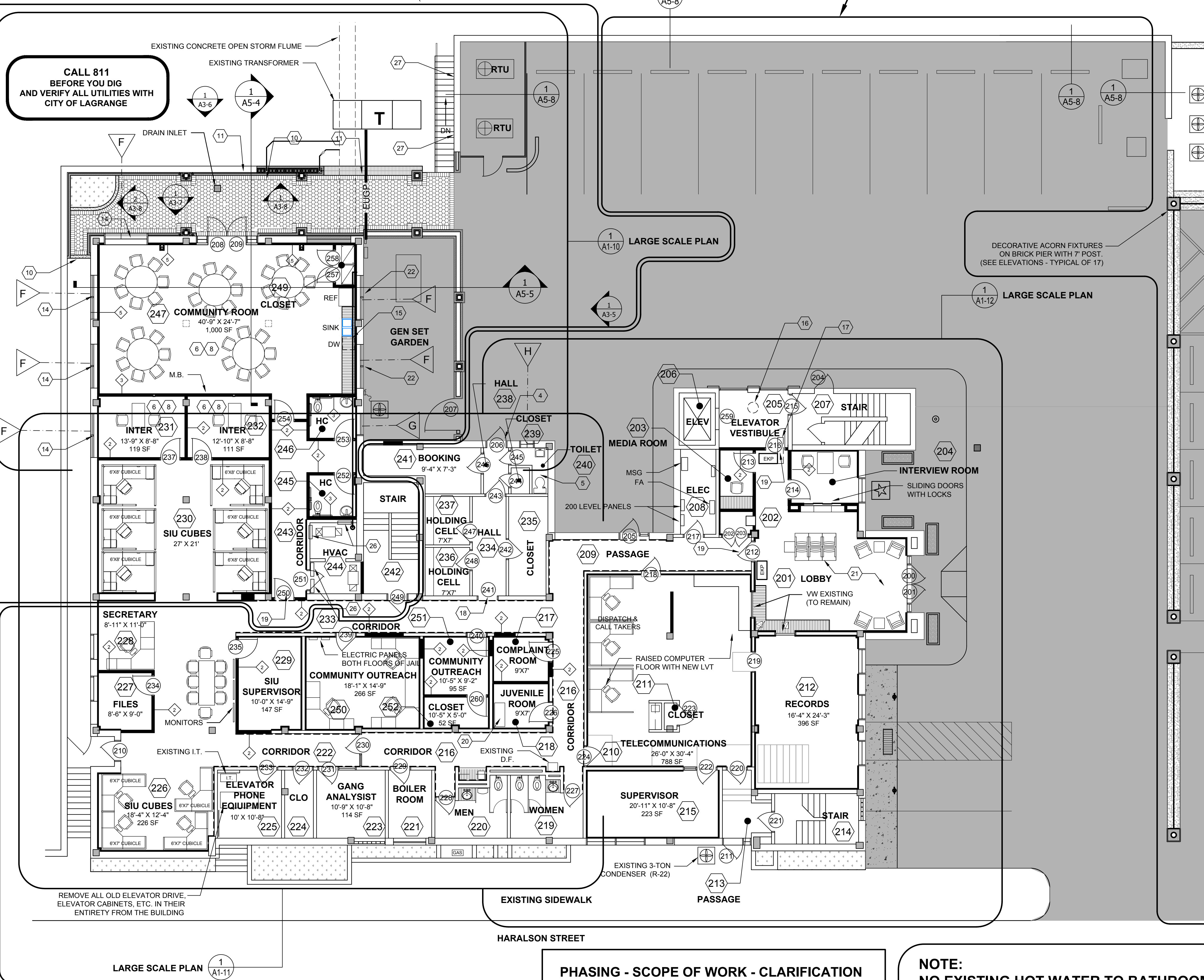


④ SD-2

① A1-3

PHASE TWO

PHASE FOUR



CALL 811 BEFORE YOU DIG AND VERIFY ALL UTILITIES WITH CITY OF LAGRANGE

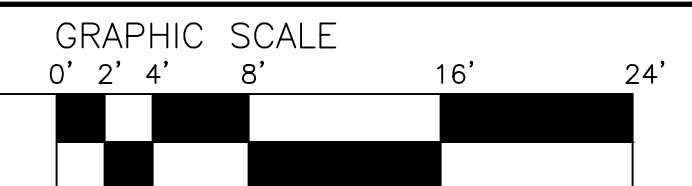
DECORATIVE ACORN FIXTURES ON BRICK PIER WITH 7" POST. (SEE ELEVATIONS - TYPICAL OF 17)

LEGEND
PARKING DECK WATERPROOFING
 INSTALL LIQUID APPLIED MEMBRANE WITH TEXTURED TOPCOAT. DESIGN BASED ON SICALASTIC 720/22 LAM90365 HEAVY DUTY URETHANE / EPOXY HYBRID COATING SYSTEM ON PREPARED EXISTING CONCRETE DECK. REMOVE ALL EXISTING COATINGS ON PARKING DECK SLAB BY SHOT BLASTING TO CREATE A CONCRETE SURFACE PROFILE OF 4 (CSP-4); ROUT AND SEAL ALL VISIBLE CRACKS, CONTROL JOINTS AND DRAIN INLETS WITH MULTI-COMPONENT URETHANE SEALANT; APPLY CONCRETE PRIMER AND ONE (1) LEVELING BASE COAT TO REPAIR AND PREPARE THE EXISTING CONCRETE SURFACE. THEN INSTALL COATING ON THE PREPARED CONCRETE DECK SURFACE UP AND OVER EXISTING CONCRETE PARAPET AROUND ENTIRE DECK. SEE DETAILS 3/A5-1 AND 1/A5-8 FOR WATERPROOFING AT EXISTING PARAPETS. NOTE - NEW BRICK VENEER WILL BE INSTALLED ON TOP OF COATING. SEE DETAIL 3/A5-1.
 INSTALL TRAFFIC STRIPING TO MATCH EXISTING PATTERN. (VERIFY COLOR OF STRIPING WITH ARCHITECT). MANUFACTURER'S STANDARD GRAY TRAFFIC COATING SYSTEM. ASSUME NO MORE THAN 40 S.F. OF SHALLOW DEPTH CONCRETE REPAIR.
 PROVIDE 2 YEAR INSTALLATION WARRANTY AND 5 YEAR MANUFACTURER'S COATING SYSTEM PERFORMANCE WARRANTY. ALL PRODUCTS TO BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. ALTERNATE PRODUCT SPECIFICATIONS MAY BE SUBMITTED TO ARCHITECT FOR REVIEW PRIOR TO SUBMITTING BIDS.

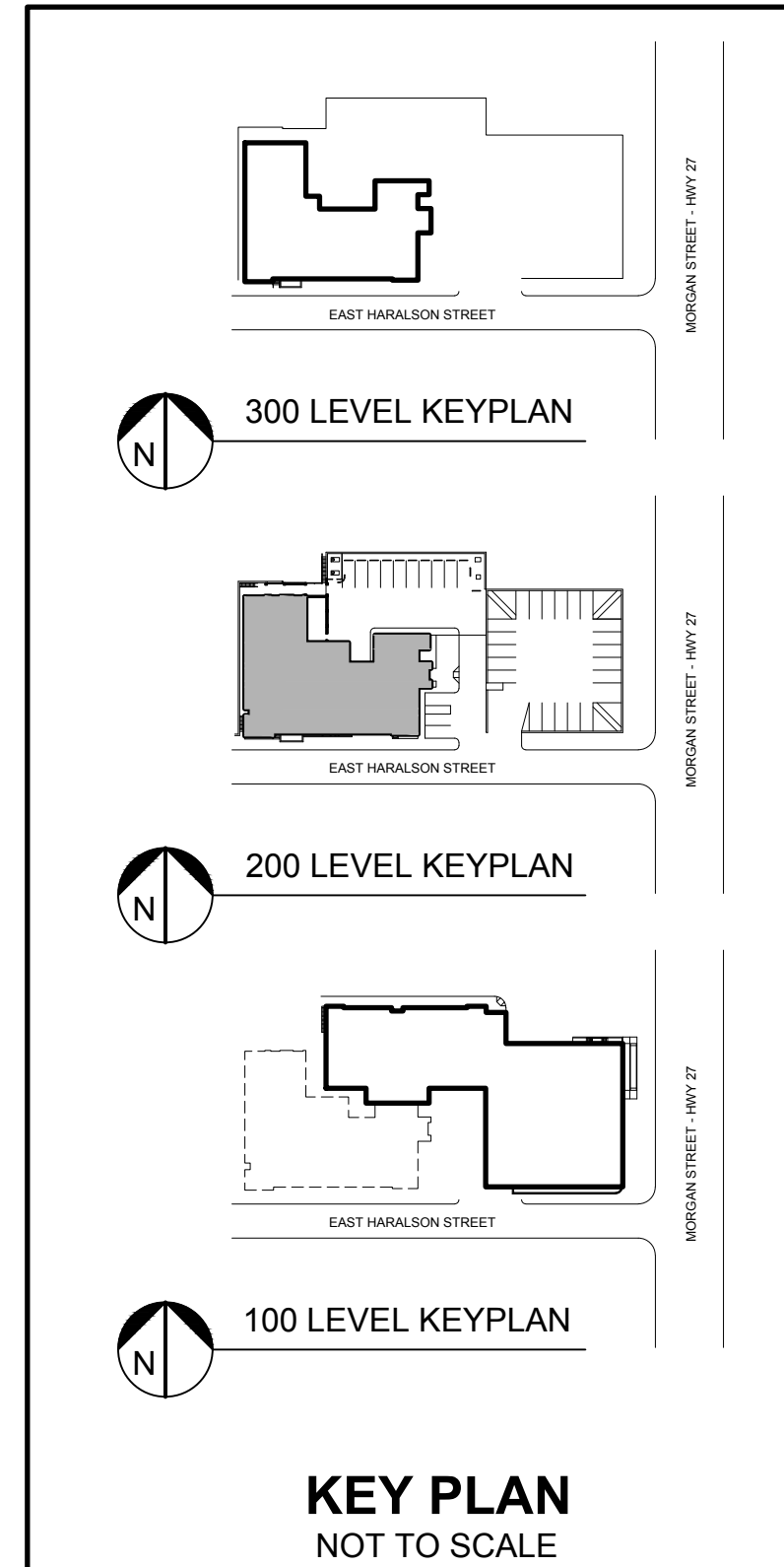
PHASING - SCOPE OF WORK - CLARIFICATION
 PHASING: ELECTRICALLY EACH PHASE WILL IMPACT THE MAIN ELECTRICAL ROOM & TELCO LOCATION(S). NEW FEEDERS AND WIRING WILL HAVE TO GET FROM THE MAIN ELECTRICAL ROOM, EMERGENCY PANEL, TELCO TO THE WORK IN EACH PHASE. THUS AT MINIMUM, CORRIDOR CEILINGS, ETC. WILL BE TAKEN OUT (IN AREAS OF LATER PHASES) AND SLAB CORING, ETC. TO GET CONDUIT & WIRING TO THE WORK IN EACH CURRENT PHASE.

NOTE:
 NO EXISTING HOT WATER TO BATHROOMS IN 200 AND 300 LEVEL

200 LEVEL FLOOR PLAN
 SCALE: 1/8" = 1'-0"



- KEYNOTES (THIS SHEET ONLY)**
- NEW SOLID BRICK WALL WITH GATES ±7'-4" HIGH.
 - NEW SOLID METAL GATES
 - REMOVE EXISTING WINDOW A/C UNIT. INSTALL NEW HVAC FOR BOOKING OFFICES.
 - REPLACE EXISTING DOOR AND FRAME.
 - CLEAN / UPDATE EXISTING TOILET FOR BOOKING.
 - GAS OR ALL ELECTRIC HVAC FOR OLD JAIL AREA OF BUILDING.
 - NEW DECORATIVE COVERED ENTRY
 - RELOCATE EXISTING ROOF DRAINS AT THE OLD JAIL.
 - 2' X 2' BRICK COLUMN
 - 6" X 18" BLACK CONCRETE CURB
 - LANDSCAPE AREA
 - CONCRETE PAVERS WITH BORDER
 - WALL TYPE DESIGNATION SEE SHEET A2-5
 - NEW DOUBLE WOOD DOORS WITH NEW STEEL LINTEL
 - NEW ALUMINUM STOREFRONT WINDOW TO REPLACE EXISTING
 - EXISTING POWER SUPPLY TO GEN SET HEATER UNIT RUN TO ELECTRIC ROOM. INSTALL NEW CONDUITS AND WIRING CONCEALED IN WALL AND CEILING TO FEED GEN SET HEATER.
 - REPLACE EXISTING PENDANT FIXTURES IN 2 PLACES.
 - EXISTING SUPPLY DIFFUSERS OVER NEW WALL.
 - NO NEW DOOR - INSTALL NEW HOLLOW METAL CASED OPENING
 - SECURITY CODE DOOR
 - STEEL BENCH FOR LEG IRON SECURITY
 - NEW COUNTERTOPS FOR ACCESSIBILITY, PASS-THROUGHS, NEW CEILINGS, FLOOR AND LIGHT FIXTURES IN THIS SPACE.
 - BLACK-OUT WINDOW ON INSIDE WITH 1/2" A-C PLYWOOD PAINTED FLAT BLACK. SCREWED TO 1-5/8" METAL STUDS @ 16" O.C. - SEE DETAIL 2/A5-9.
 - FURR EXISTING CONCRETE RETAINING WALL OR EXISTING BRICK VENEER WALL WITH NEW BRICK VENEER FULL HEIGHT WITH ADJUSTABLE MASONRY ANCHORS DRILLED WITH EXPANSION ANCHORS INTO EXISTING CONCRETE WALL EACH 2 S.F.
 - REMOVE EXISTING WINDOW. BRICK OVER WITH 6" M.S. @ 16" O.C., 1/2" PLYWOOD WITH 25 MIL ICE AND WATER SHIELD, ADJUSTABLE MASONRY ANCHORS @ EACH 2 S.F.
 - 6" X 18" BLACK CONCRETE CURB TO CREATE LANDSCAPE AREA
 - INSTALL NEW STEEL LINTEL OVER DUCT PENETRATION IN CONCRETE MASONRY WALL. SEE DETAIL A/A1-2. SEE MECHANICAL PLANS FOR EXACT SIZE AND LOCATIONS.
 - INSTALL BACKER ROD AND SEALANT ALL ALONG EXISTING STEPS JOINTS WHERE IT ABUTS EXISTING WALL - FOLLOW TRENDS AND RISERS



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LEGEND

(Symbol)	EXISTING WALLS
(Symbol)	NEW WALL CONSTRUCTION
(Symbol)	LANDSCAPE AREA
(Symbol)	CONCRETE PAVERS WITH BORDER
(Symbol)	WALL TYPE DESIGNATION SEE SHEET A2-5
(Symbol)	EXISTING KEY PAD TO REMAIN
(Symbol)	EXISTING UNDERGROUND POWER

REVISIONS

DATE	DESCRIPTION

PROJECT:
 RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
 200 LEVEL FLOOR PLAN

MODIFIED DATE: **JOB NO:** 1911

ISSUED DATE: 12 AUG 2019 **SHEET:** A1-4



Gordon W. Smith

SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.

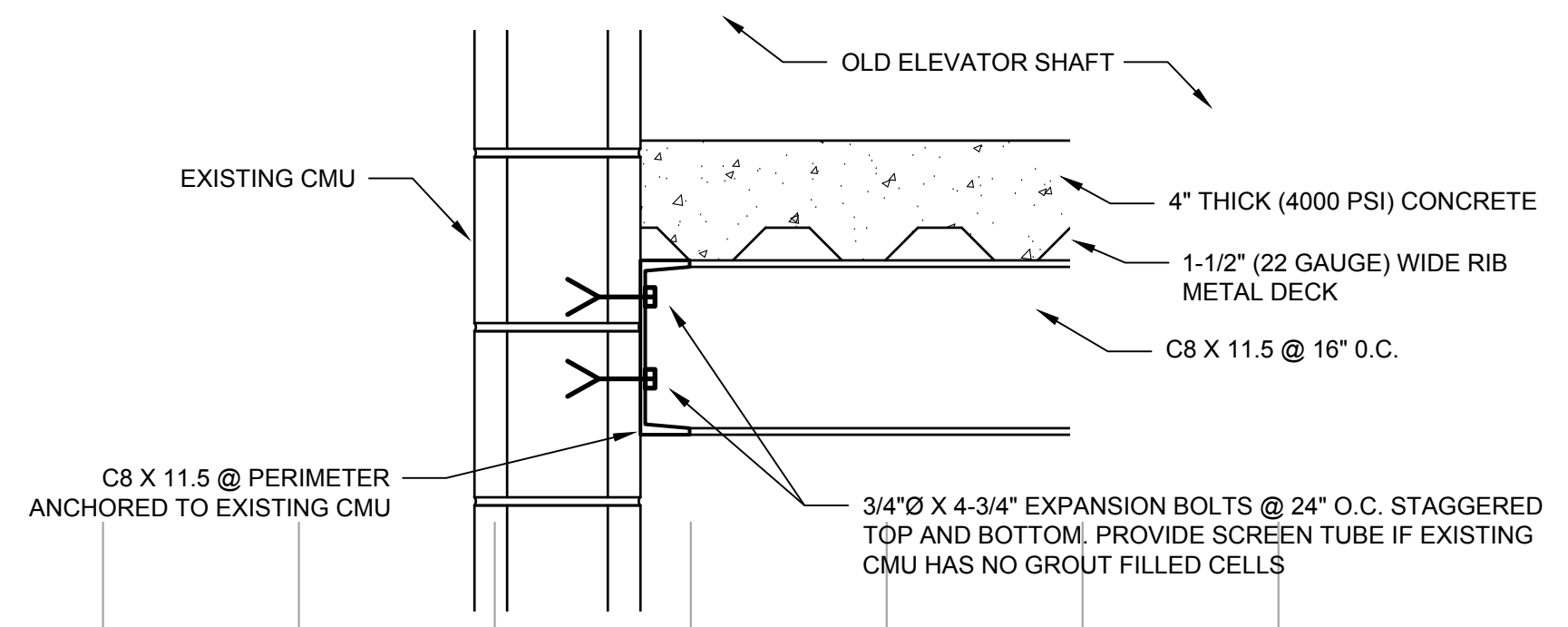
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LEGEND

- EXISTING ACTIVE ROOF LEAKS IN HEAVY RAIN.
- EXISTING WALLS
- NEW WALL CONSTRUCTION
- WALL TYPE DESIGNATION SEE SHEET A2-5

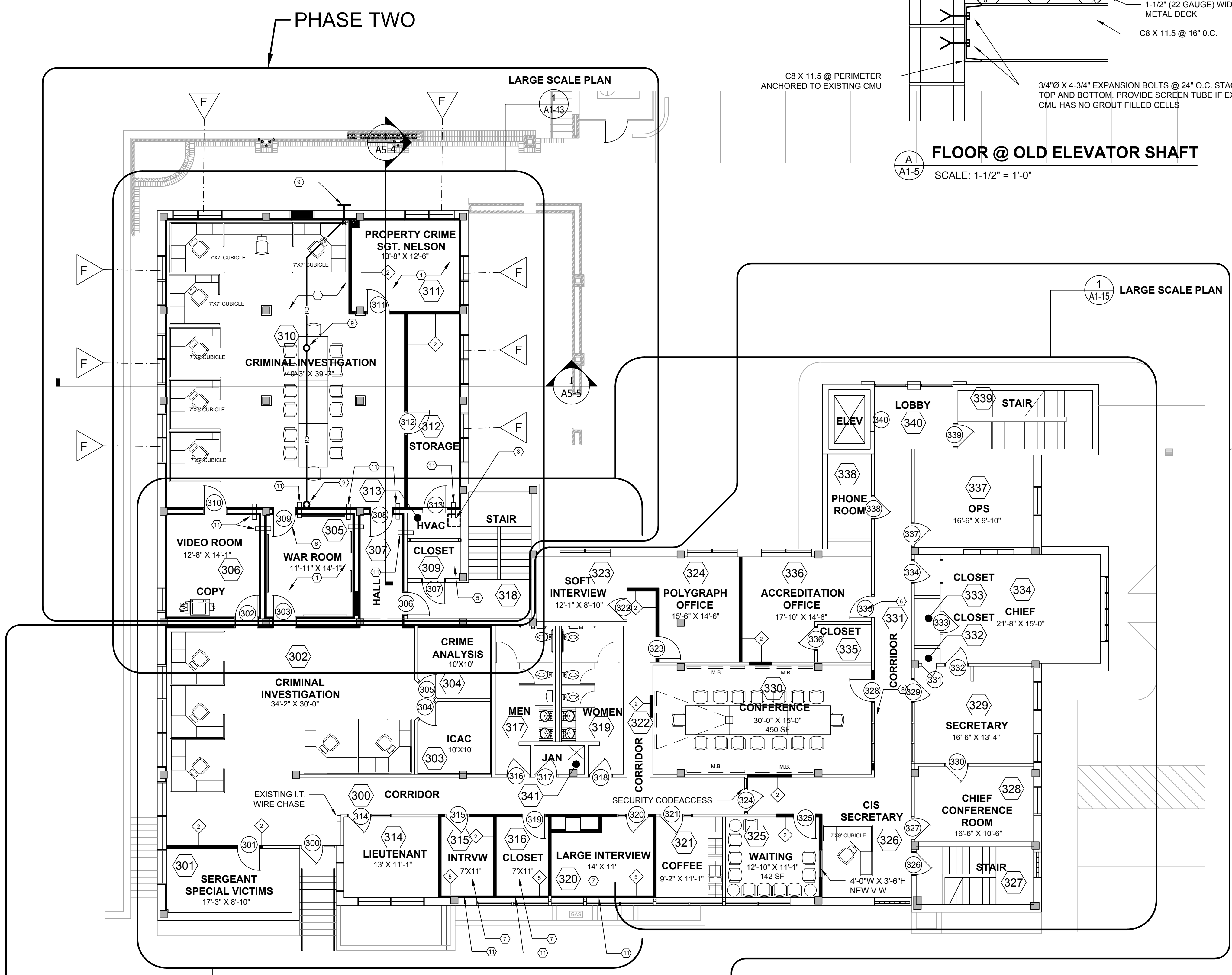
KEYNOTES (THIS SHEET ONLY)

- 1 ADD HVAC
- 2 LEVEL EXISTING FLOOR - OMIT FLOOR DRAIN
- 3 REMOVE EXISTING JANITOR SINK
- 4 REMOVE EXISTING WALL - INSTALL NEW STEEL LINTEL
- 5 BUILD NEW FLOOR IN EXISTING ELEVATOR SHAFT - FRAME NEW FLOOR WITH CRX11.5 STEEL CHANNELS @ 18" O.C. AND AROUND PERIMETER. 1-1/2" (22 GA) CORRUGATED METAL DECK, 4" THICK OF 4,000 PSI CONCRETE. BOLT PERIMETER ANGLES INTO EXISTING MASONRY WITH EXPANSION ANCHORS @ 18" O.C. SEE DETAIL A1-1-5.
- 6 NEW DOOR
- 7 SOUND PROOF INTERVIEW ROOMS - OMIT EXISTING WINDOWS IN HALLWAY
- 8 NEW FULL HEIGHT GLASS AND GLASS DOOR
- 9 EXISTING ROOF DRAIN LOCATION. CONNECT NEW PVC ROOF DRAIN TO EXISTING ROOF DRAIN AND REROUTE. FULLY INSULATE ROOF DRAIN PIPE ABOVE CEILING AND DOWN THE WALL.
- 10 ROUTE NEW DRAIN DOWN WALL AND THROUGH WALL TO DISCHARGE 6" ABOVE NEW CANOPY ROOF BELOW.
- 11 INSTALL NEW STEEL LINTEL OVER DUCT PENETRATION IN CONCRETE MASONRY WALL. SEE DETAIL A1-1-2. SEE MECHANICAL PLANS FOR EXACT SIZE AND LOCATIONS.



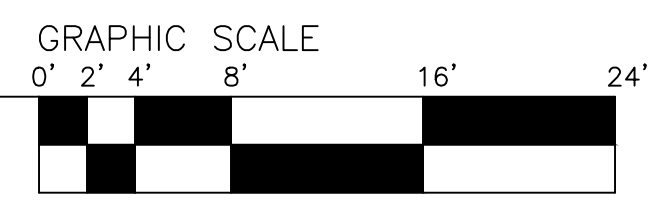
FLOOR @ OLD ELEVATOR SHAFT

SCALE: 1-1/2" = 1'-0"

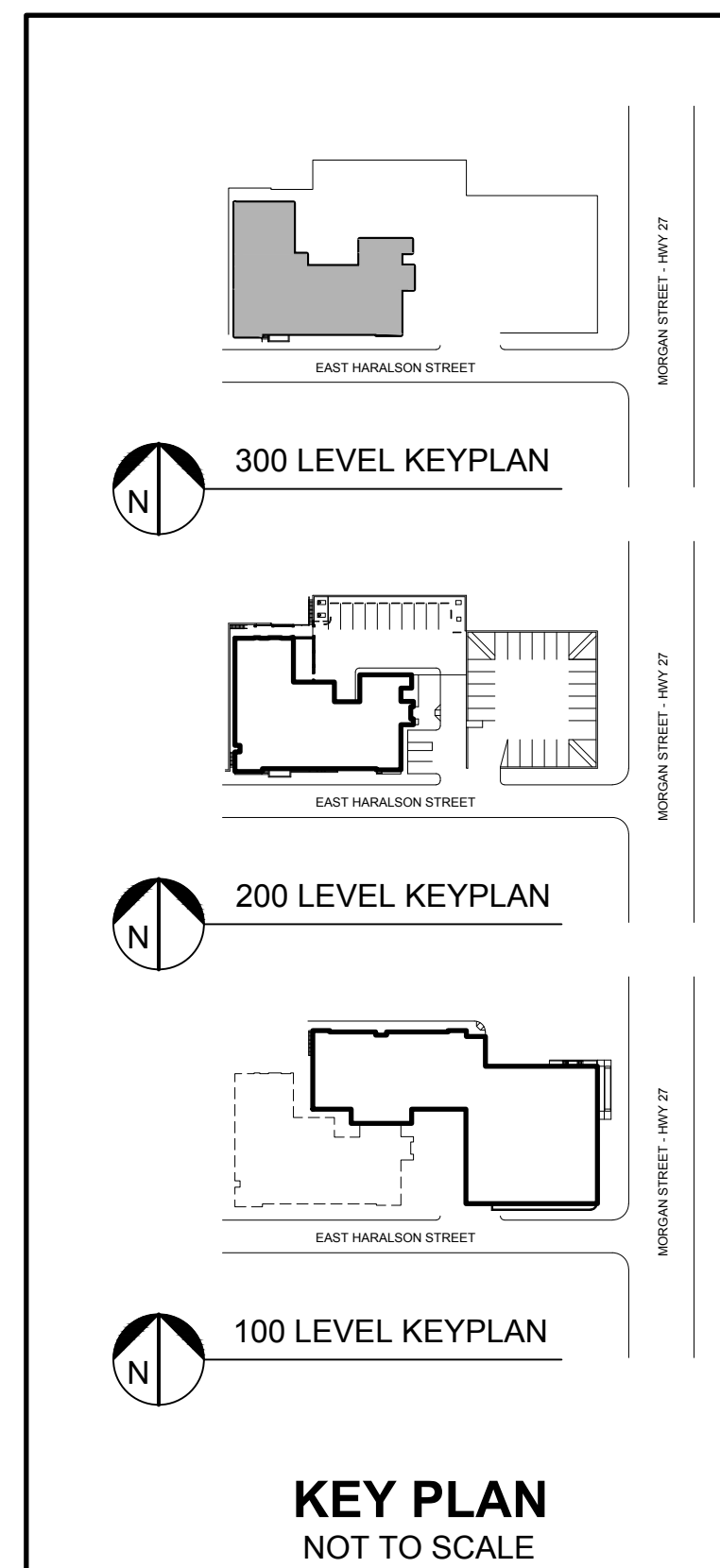


PHASING - SCOPE OF WORK - CLARIFICATION

PHASING: ELECTRICALLY EACH PHASE WILL IMPACT THE MAIN ELECTRICAL ROOM & TELCO LOCATION(S). NEW FEEDERS AND WIRING WILL HAVE TO GET FROM THE MAIN ELECTRICAL ROOM, EMERGENCY PANEL, TELCO TO THE WORK IN EACH PHASE. THUS AT MINIMUM, CORRIDOR CEILINGS, ETC. WILL BE TAKEN OUT (IN AREAS OF LATER PHASES) AND SLAB CORING, ETC. TO GET CONDUIT & WIRING TO THE WORK IN EACH CURRENT PHASE.



300 LEVEL FLOOR PLAN
SCALE: 1/8" = 1'-0"



REVISIONS

DATE	DESCRIPTION

PROJECT:

RENOVATIONS TO
LAGRANGE POLICE DEPT

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

300 LEVEL FLOOR PLAN

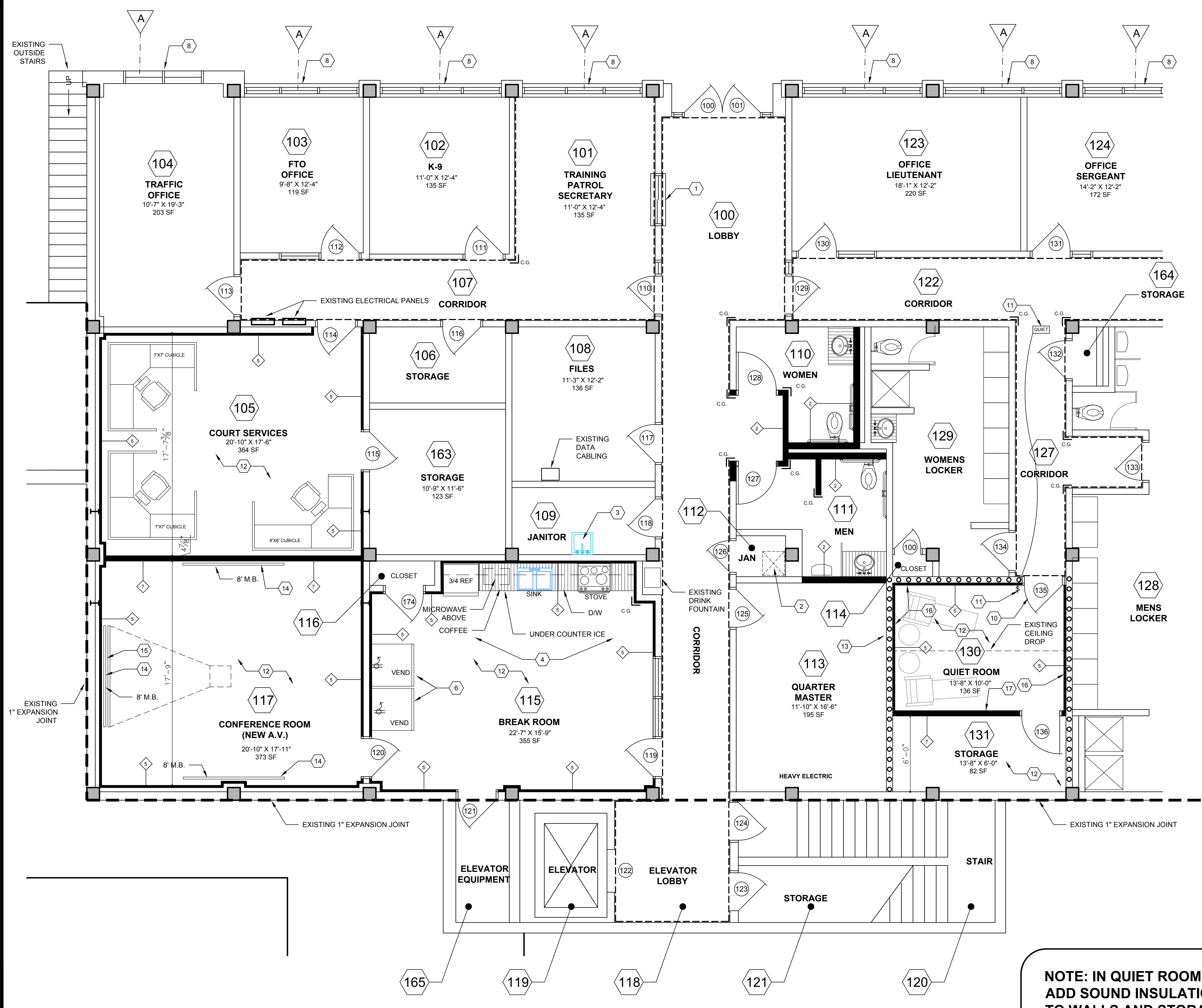
MODIFIED DATE: JOB NO:

1911

ISSUED DATE: SHEET:

FOR BID AND PERMIT
12 AUG 2019

A1-5



- KEYNOTES (THIS SHEET ONLY)**
- 1 EXISTING SLIDING WINDOW WITH EXISTING COILING FIRE DOOR ON FUSIBLE LINK - CONFIRM OPERATION.
 - 2 REMOVE EXISTING JANITOR SINK IN ITS ENTIRETY. EXISTING HOT WATER HEATER TO REMAIN.
 - 3 NEW JANITOR SINK. PROVIDE NEW DRAIN AND HOT AND COLD WATER.
 - 4 NEW BASE / OVERHEAD BREAKROOM CABINETS WITH NEW SINK, DISHWASHER, STOVE AND REFRIGERATOR.
 - 5 GUARDIAN III (3) EXTINGUISHING SYSTEM - UNVENTED 36" WIDE RESIDENTIAL HOOD.
 - 6 NEW POWER RECEPTACLE ON DEDICATED CIRCUIT FOR NEW VENDING MACHINE LOCATION.
 - 7 NEW DOOR AND FRAME
 - 8 EXISTING WINDOW TO BE REPLACED.
 - 9 INSTALL SOUNDPROOFING ON ALL WALLS.
 - 10 INSTALL SOUNDPROOFING ON NEW SOUNDPROOF DOOR.
 - 11 PROVIDE SWITCH TO LIGHTED SIGN AT CEILING AT HALLWAY WHICH READS "QUIET".
 - 12 INSTALL 5-1/2" SPRAY FOAM INSULATION OVER THIS SPACE FOR SOUND REDUCTION. SEE WALL / FLOOR TYPE 12 ON SHEET A2-5.
 - 13 EXISTING 6" CMU WALL TO ABOVE CEILING- EXTEND NEW METAL STUDS AND GYPSUM BOARD WALLS TO EXTEND WITH NEW WALL TYPE 2 UP TO ROOF DECK. SEAL ALL PENETRATIONS FOR SOUND REDUCTION.
 - 14 NEW 4'X8' MARKERBOARD - PROVIDE BLOCKING IN WALL.
 - 15 RECESSED POWER PROJECTION SCREEN MOUNTED ABOVE CEILING.
 - 16 ADD TWO LAYERS OF 1/2" HOMASOTE SOUND REDUCTION BOARD TO WALL TYPE 5 - SEAL TIGHT AGAINST ROOF DECK. INSTALL WALL CARPET ON QUIET ROOM SIDE OF WALL. (FULL HEIGHT TO ROOF DECK. SEAL ALL PENETRATIONS)
 - 17 INSTALL WALL CARPET ON THIS WALL (FULL HEIGHT TO ROOF DECK. SEAL ALL PENETRATIONS)



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LEGEND

	EXISTING WALLS
	NEW WALL CONSTRUCTION
	INSTALL 1/2" THICK HARD COAT PLASTER OVER EXISTING MASONRY UNITS. FULL HEIGHT OF WALL. ADJUST EXISTING ELECTRIC DEVICES AS REQUIRED.
	WALL TYPE DESIGNATION SEE SHEET A2-5
	C.G. CORNER GUARD

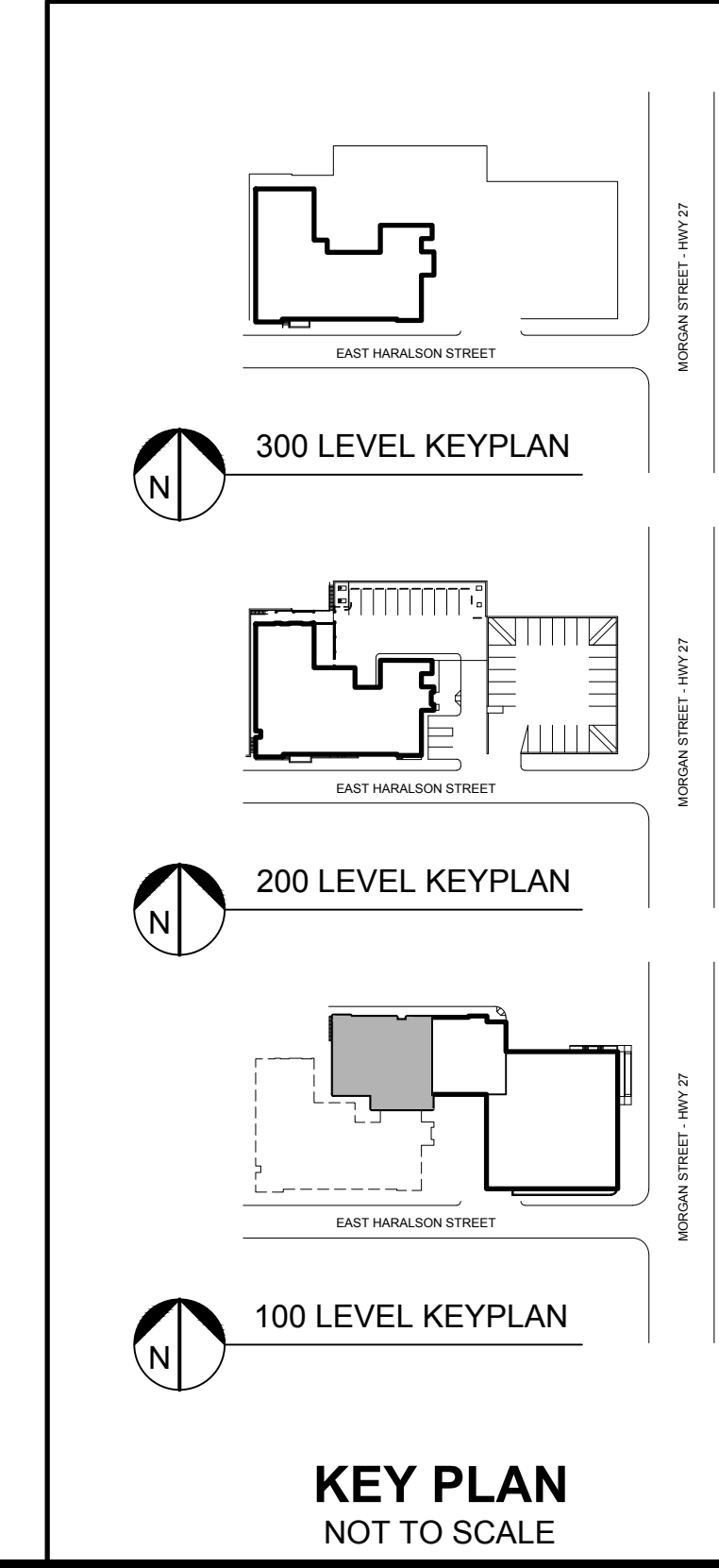
REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

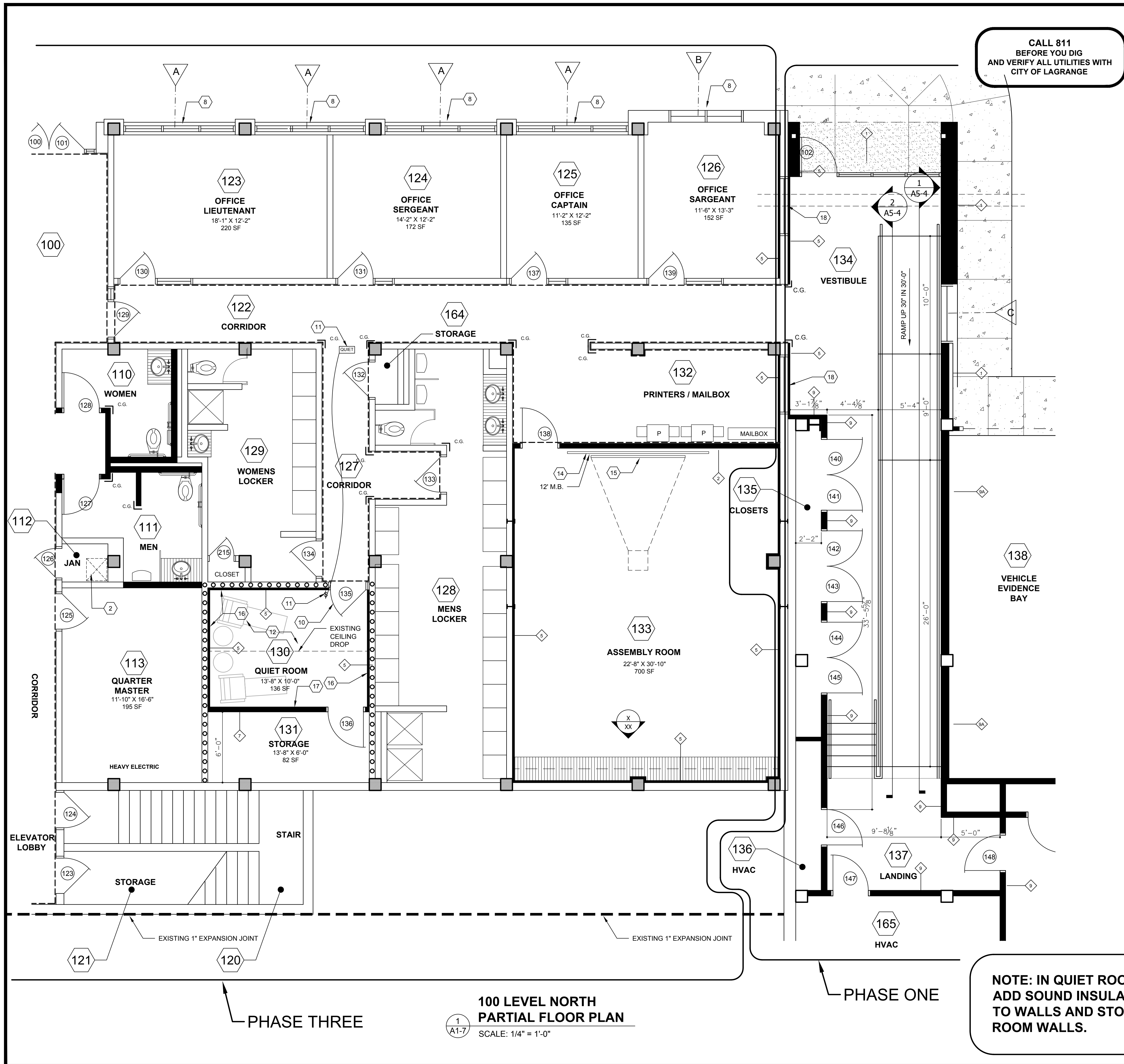
TITLE:
100 LEVEL NORTH PARTIAL FLOOR PLAN

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-6



NOTE: IN QUIET ROOM ADD SOUND INSULATION TO WALLS AND STORAGE ROOM WALLS.

100 LEVEL NORTH PARTIAL FLOOR PLAN - PHASE THREE
 SCALE: 1/4" = 1'-0"



**CALL 811
BEFORE YOU DIG
AND VERIFY ALL UTILITIES WITH
CITY OF LAGRANGE**

KEYNOTES (THIS SHEET ONLY)

- 1 EXISTING SLIDING WINDOW WITH EXISTING COILING FIRE DOOR ON FUSIBLE LINK - CONFIRM OPERATION.
- 2 REMOVE EXISTING JANITOR SINK IN ITS ENTIRETY. EXISTING HOT WATER HEATER TO REMAIN.
- 3 NEW JANITOR SINK. PROVIDE NEW DRAIN AND HOT AND COLD WATER.
- 4 NEW BASE / OVERHEAD BREAKROOM CABINETS WITH NEW SINK, DISHWASHER, STOVE AND REFRIGERATOR.
- 5 GUARDIAN III (3) EXTINGUISHING SYSTEM - UNVENTED 36" WIDE RESIDENTIAL HOOD.
- 6 NEW POWER RECEPTACLE ON DEDICATED CIRCUIT FOR NEW VENDING MACHINE LOCATION.
- 7 NEW DOOR AND FRAME
- 8 EXISTING WINDOW TO BE REPLACED.
- 9 INSTALL SOUNDPROOFING ON ALL WALLS.
- 10 INSTALL SOUNDPROOFING ON NEW SOUNDPROOF DOOR.
- 11 PROVIDE SWITCH TO LIGHTED SIGN AT CEILING AT HALLWAY WHICH READS "QUIET".
- 12 INSTALL 5-1/2" SPRAY FOAM INSULATION OVER THIS SPACE FOR SOUND REDUCTION. SEE WALL / FLOOR TYPE 12 ON SHEET A2-5.
- 13 EXISTING 6" CMU WALL TO ABOVE CEILING- EXTEND NEW METAL STUDS AND GYPSUM BOARD WALLS TO EXTEND WITH NEW WALL TYPE 2 UP TO ROOF DECK. SEAL ALL PENETRATIONS FOR SOUND REDUCTION.
- 14 NEW 4'X8' MARKERBOARD - PROVIDE BLOCKING IN WALL.
- 15 RECESSED POWER PROJECTION SCREEN MOUNTED ABOVE CEILING.
- 16 ADD TWO LAYERS OF 1/2" HOMASOTE SOUND REDUCTION BOARD TO WALL TYPE 5 - SEAL TIGHT AGAINST ROOF DECK. INSTALL WALL CARPET ON QUIET ROOM SIDE OF WALL. (FULL HEIGHT TO ROOF DECK. SEAL ALL PENETRATIONS)
- 17 INSTALL WALL CARPET ON THIS WALL (FULL HEIGHT TO ROOF DECK. SEAL ALL PENETRATIONS)
- 18 REMOVE EXISTING WINDOW. CLOSE IN BOTH SIDES WITH WALL TYPE 5.

**NOTE: IN QUIET ROOM
ADD SOUND INSULATION
TO WALLS AND STORAGE
ROOM WALLS.**

ARCHITECT'S STAMP

 SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.
 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

LEGEND

- EXISTING WALLS
- NEW WALL CONSTRUCTION
- INSTALL 1/2" THICK HARD COAT PLASTER OVER EXISTING CONCRETE MASONRY UNITS. FULL HEIGHT OF WALL. ADJUST EXISTING ELECTRIC DEVICES AS REQUIRED.
- WALL TYPE DESIGNATION SEE SHEET A2-5
- CORNER GUARD

REVISIONS

DATE	DESCRIPTION

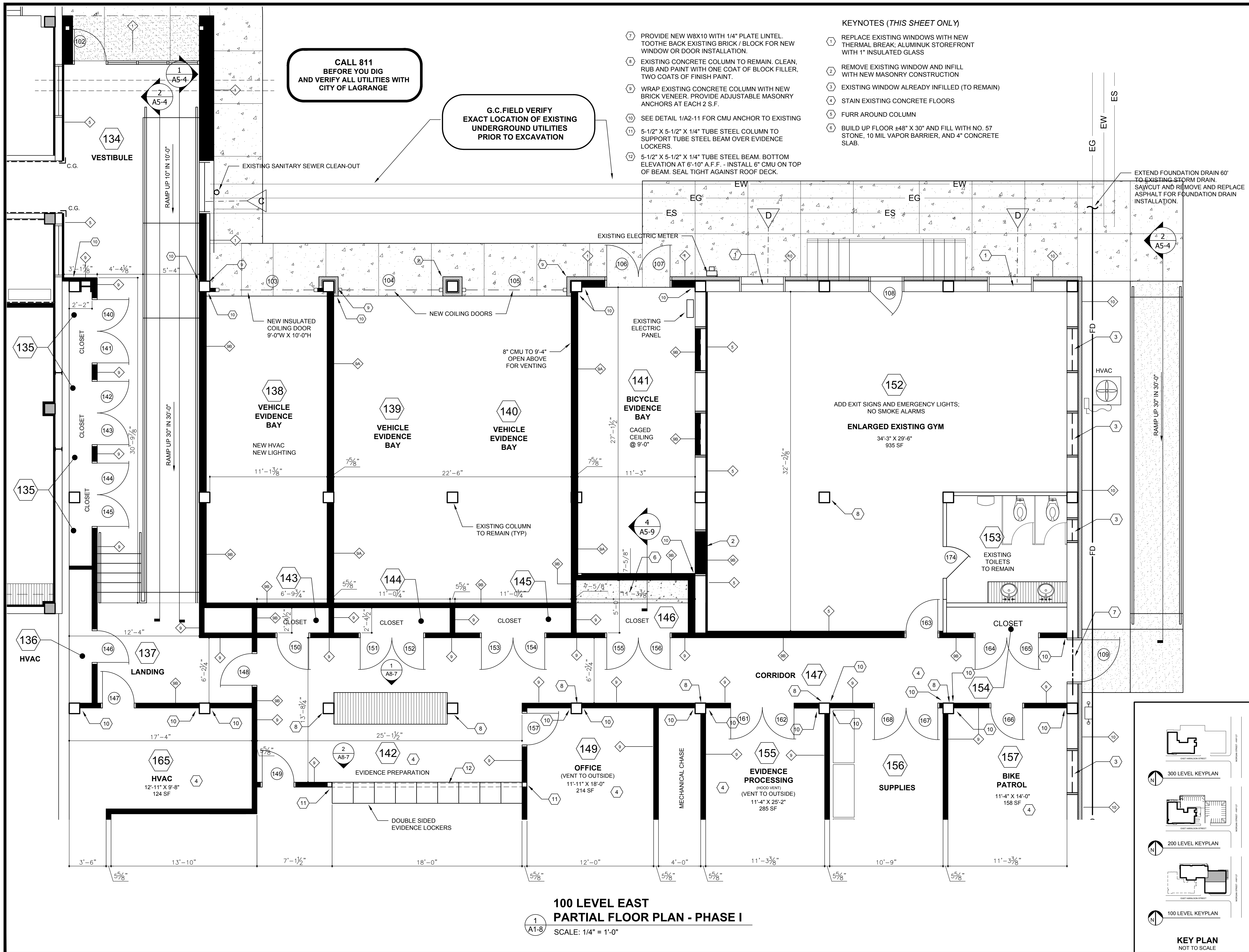
PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**100 LEVEL NORTH
 PARTIAL FLOOR PLAN**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-7

**KEY PLAN
NOT TO SCALE**

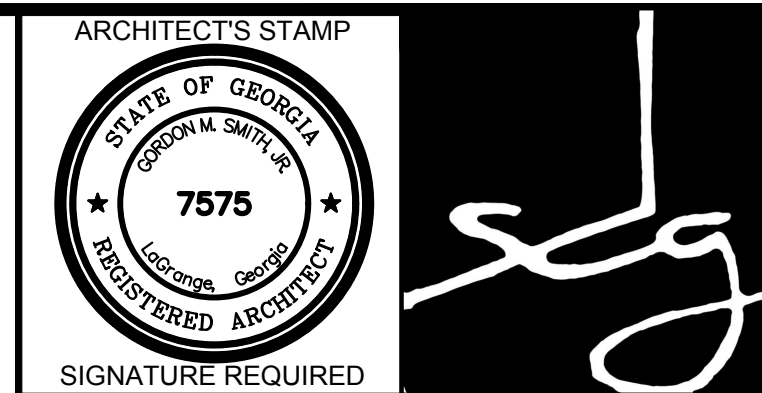
**100 LEVEL NORTH
PARTIAL FLOOR PLAN**
 SCALE: 1/4" = 1'-0"



- KEYNOTES (THIS SHEET ONLY)
- 1 PROVIDE NEW W8X10 WITH 1/4" PLATE LINTEL. TOOTH BACK EXISTING BRICK / BLOCK FOR NEW WINDOW OR DOOR INSTALLATION.
 - 2 REPLACE EXISTING WINDOWS WITH NEW THERMAL BREAK; ALUMINUM STOREFRONT WITH 1" INSULATED GLASS
 - 3 EXISTING CONCRETE COLUMN TO REMAIN. CLEAN, RUB AND PAINT WITH ONE COAT OF BLOCK FILLER, TWO COATS OF FINISH PAINT.
 - 4 REMOVE EXISTING WINDOW AND INFILL WITH NEW MASONRY CONSTRUCTION
 - 5 EXISTING WINDOW ALREADY INFILLED (TO REMAIN)
 - 6 STAIN EXISTING CONCRETE FLOORS
 - 7 FURR AROUND COLUMN
 - 8 BUILD UP FLOOR ±48" X 30" AND FILL WITH NO. 57 STONE, 10 MIL VAPOR BARRIER, AND 4" CONCRETE SLAB.
 - 9 WRAP EXISTING CONCRETE COLUMN WITH NEW BRICK VENEER. PROVIDE ADJUSTABLE MASONRY ANCHORS AT EACH 2 S.F.
 - 10 SEE DETAIL 1/A2-11 FOR CMU ANCHOR TO EXISTING
 - 11 5-1/2" X 5-1/2" X 1/4" TUBE STEEL COLUMN TO SUPPORT TUBE STEEL BEAM OVER EVIDENCE LOCKERS.
 - 12 5-1/2" X 5-1/2" X 1/4" TUBE STEEL BEAM. BOTTOM ELEVATION AT 6'-10" A.F.F. - INSTALL 6" CMU ON TOP OF BEAM. SEAL TIGHT AGAINST ROOF DECK.

CALL 811 BEFORE YOU DIG AND VERIFY ALL UTILITIES WITH CITY OF LAGRANGE

G.C. FIELD VERIFY EXACT LOCATION OF EXISTING UNDERGROUND UTILITIES PRIOR TO EXCAVATION



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- LEGEND**
- EXISTING WALLS
 - NEW WALL CONSTRUCTION
 - NEW WALL CONSTRUCTION WITH BRICK VENEER
 - WALL TYPE DESIGNATION SEE SHEET A2-5
 - INSTALL 1/2" THICK HARD COAT PLASTER OVER EXISTING CONCRETE MASONRY UNITS. FULL HEIGHT OF WALL. ADJUST EXISTING ELECTRIC DEVICES AS REQUIRED.
 - EW EXISTING WATER
 - EG EXISTING GAS
 - ES EXISTING SANITARY SEWER
 - FD 6" FOUNDATION DRAIN IN SOCK SLEEVE. SLOPE TO DRAIN IN 1'-0" X 2'-0" X CONTINUOUS #57 STONE

811 CALL BEFORE YOUR DIG AND VERIFY EXISTING UTILITIES WITH OWNER PRIOR TO ANY EXCAVATION

REVISIONS

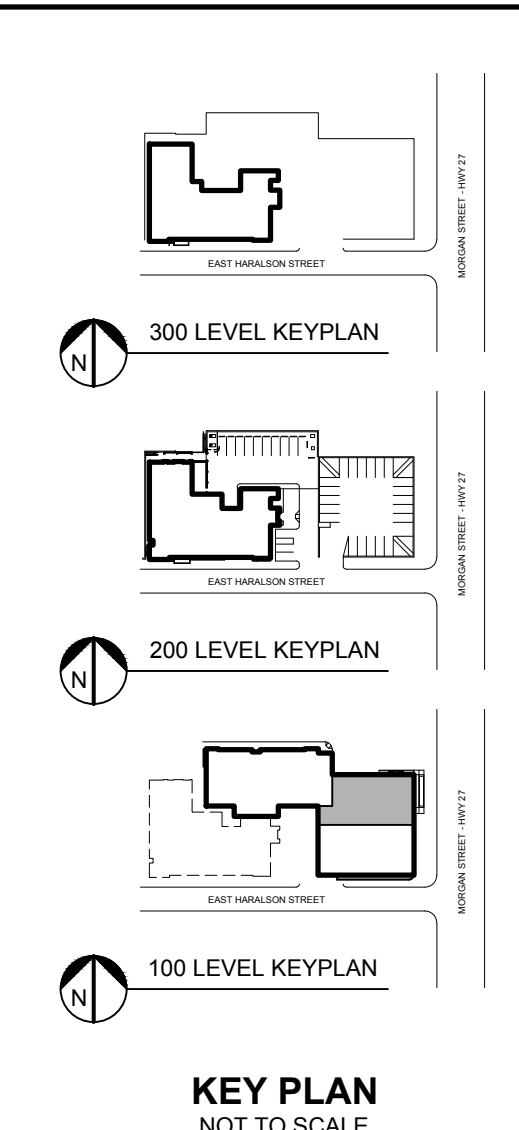
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
100 LEVEL EAST PARTIAL FLOOR PLAN

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-8

100 LEVEL EAST PARTIAL FLOOR PLAN - PHASE I
 SCALE: 1/4" = 1'-0"





Signature of Gordon M. Smith

SMITH DESIGN GROUP, INC.

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706-882-5511 www.SDGarch.net

KEYNOTES (THIS SHEET ONLY)

- 1 REPLACE EXISTING WINDOWS WITH NEW THERMAL BREAK, ALUMINUM STOREFRONT WITH 1" INSULATED GLASS
- 2 REMOVE EXISTING WINDOW AND INFILL WITH NEW MASONRY CONSTRUCTION
- 3 EXISTING WINDOW ALREADY INFILLED (TO REMAIN)
- 4 STAIN EXISTING CONCRETE FLOORS
- 5 FURR AROUND COLUMN
- 6 BUILD UP FLOOR ±48" X 30" AND FILL WITH NO. 57 STONE, 10 MIL VAPOR BARRIER, AND 4" CONCRETE SLAB.
- 7 PROVIDE NEW W8X10 WITH 1/4" PLATE LINTEL TO THE BACK EXISTING BRICK / BLOCK FOR NEW WINDOW OR DOOR INSTALLATION.
- 8 EXISTING CONCRETE COLUMN TO REMAIN. CLEAN, RUB AND PAINT WITH ONE COAT OF BLOCK FILLER, TWO COATS OF FINISH PAINT.
- 9 WRAP EXISTING CONCRETE COLUMN WITH NEW BRICK VENEER. PROVIDE ADJUSTABLE MASONRY ANCHORS AT EACH 2 S.F.
- 10 SEE DETAIL 1/A2-11 FOR CMU ANCHOR TO EXISTING

LEGEND

- EXISTING WALLS
- NEW WALL CONSTRUCTION
- NEW WALL CONSTRUCTION WITH BRICK VENEER
- WALL TYPE DESIGNATION SEE SHEET A2-5
- INSTALL 1/2" THICK HARD COAT PLASTER OVER EXISTING CONCRETE MASONRY UNITS. FULL HEIGHT OF WALL. ADJUST EXISTING ELECTRIC DEVICES AS REQUIRED.
- EW EXISTING WATER
- EG EXISTING GAS
- ES EXISTING SANITARY SEWER
- FD 6" FOUNDATION DRAIN IN SOCK SLEEVE - SLOPE TO DRAIN IN 1'-0" X 2'-0" X CONTINUOUS #57 STONE

**811
CALL BEFORE YOUR DIG
AND VERIFY EXISTING
UTILITIES WITH OWNER
PRIOR TO ANY EXCAVATION**

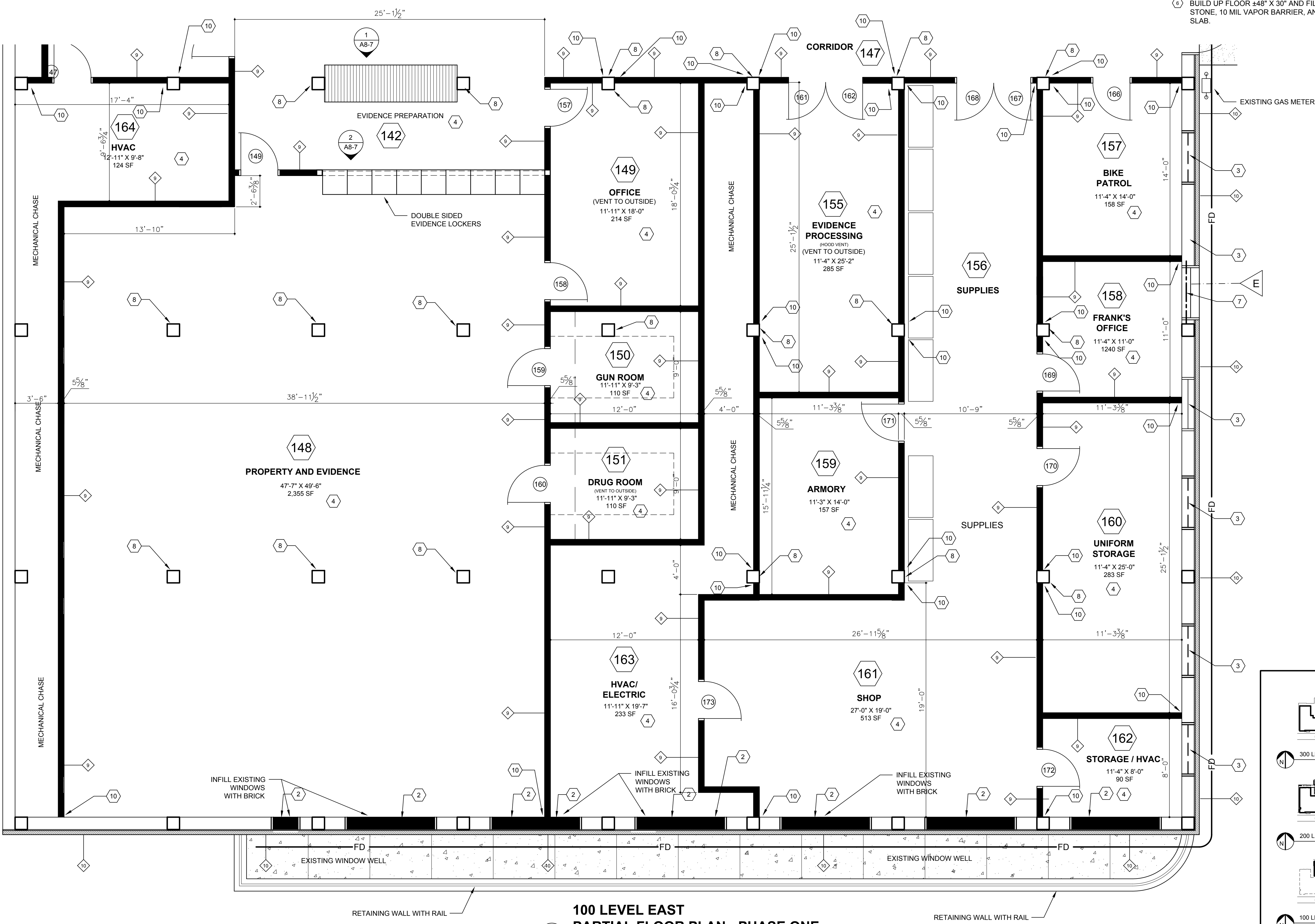
REVISIONS

1	DATE	DESCRIPTION

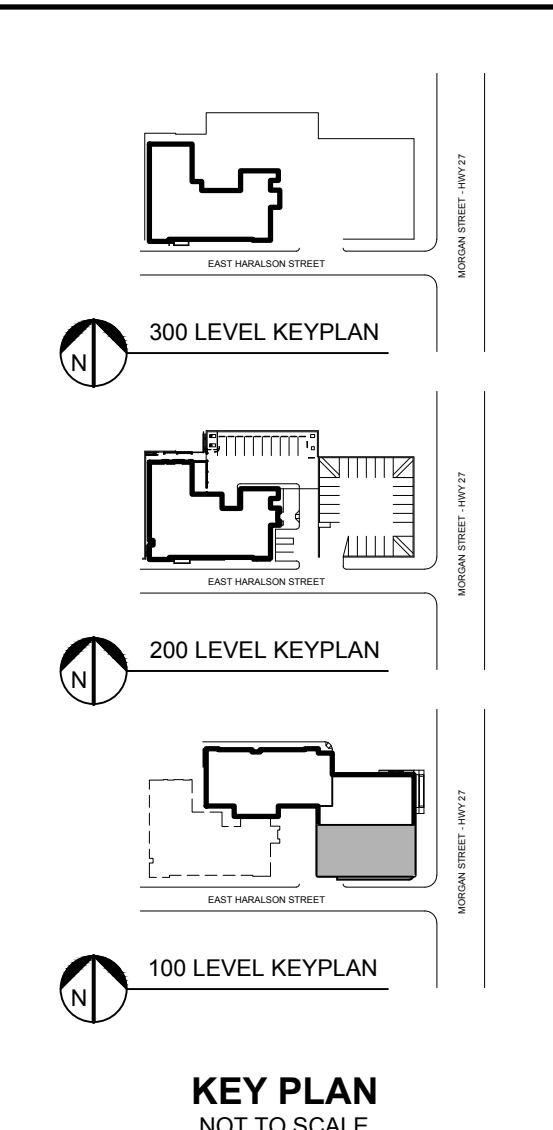
PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

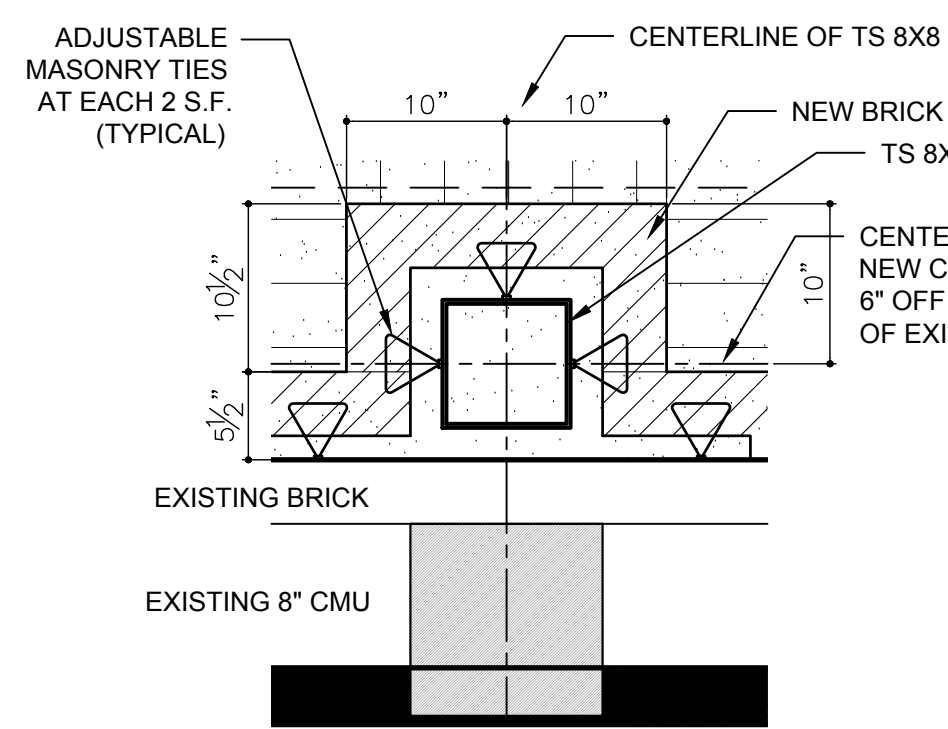
TITLE:
**100 LEVEL EAST
PARTIAL FLOOR PLAN**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-9

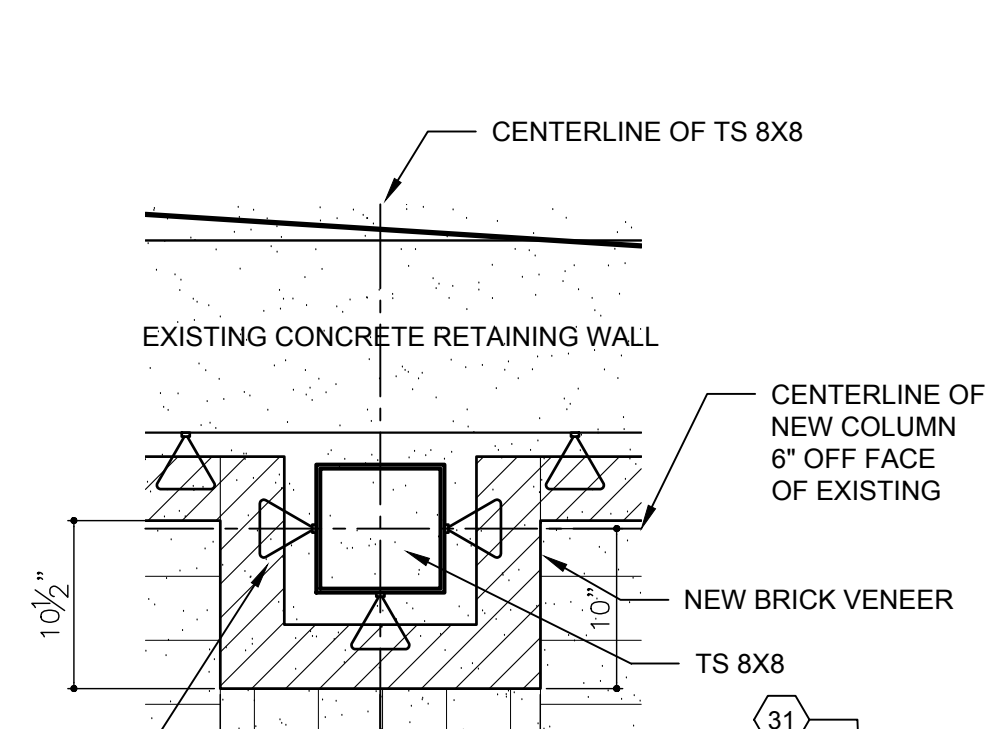


**100 LEVEL EAST
PARTIAL FLOOR PLAN - PHASE ONE**
SCALE: 1/4" = 1'-0"

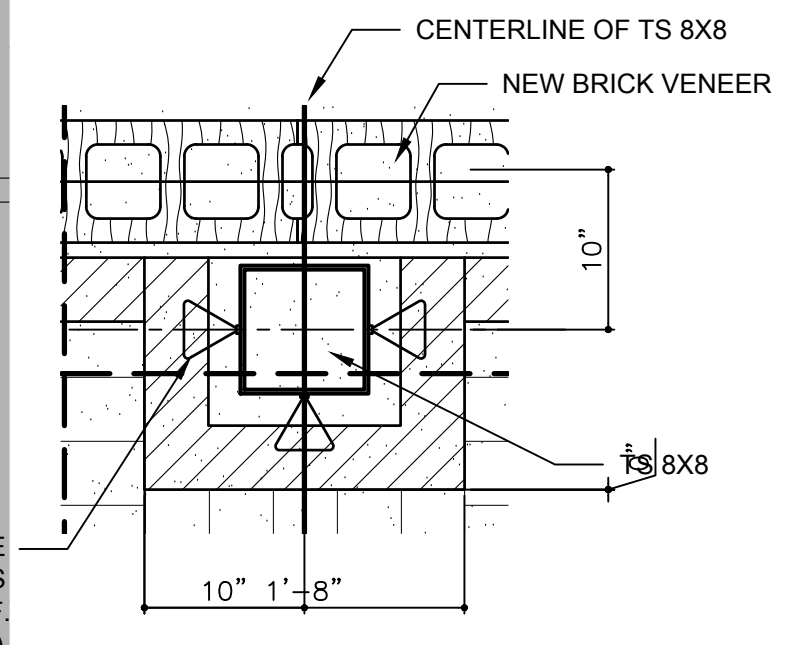




2
A1-10
DETAIL
SCALE: 1" = 1'-0"



3
A1-10
DETAIL
SCALE: 1" = 1'-0"

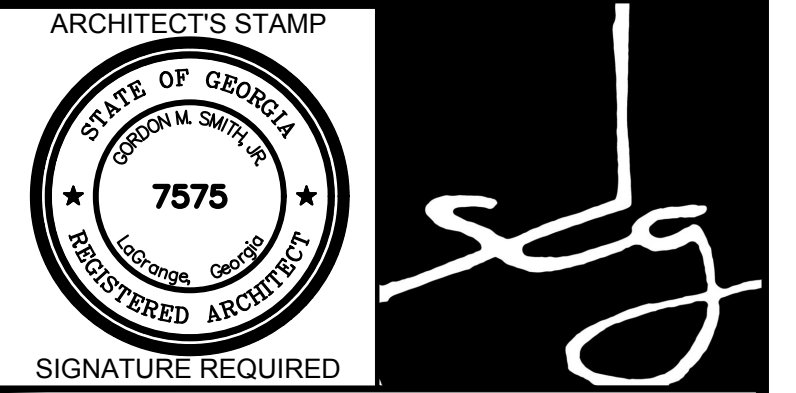


4
A1-10
COLUMN DETAIL
SCALE: 1" = 1'-0"

**CALL 811
BEFORE YOU DIG
AND VERIFY ALL UTILITIES WITH
CITY OF LAGRANGE**

KEYNOTES (THIS SHEET ONLY)

- 1 NEW SOLID BRICK WALL WITH GATES ±7'-4" HIGH.
- 2 NEW SOLID METAL GATES
- 3 REMOVE EXISTING WINDOW A/C UNIT. INSTALL NEW HVAC FOR BOOKING OFFICES.
- 4 REPLACE EXISTING DOOR AND FRAME.
- 5 CLEAN / UPDATE EXISTING TOILET FOR BOOKING.
- 6 GAS OR ALL ELECTRIC HVAC FOR OLD JAIL AREA OF BUILDING.
- 7 NEW DECORATIVE COVERED ENTRY
- 8 RELOCATE EXISTING ROOF DRAINS AT THE OLD JAIL.
- 9 2' X 2' BRICK COLUMN
- 10 6" X 18" BLACK CONCRETE CURB
- 11 LANDSCAPE AREA
- 12 CONCRETE PAVERS WITH BORDER
- 13 NEW DOUBLE WOOD DOORS WITH NEW STEEL LINTEL
- 14 NEW ALUMINUM STOREFRONT WINDOW TO REPLACE EXISTING (SEE DETAILS 1,2,3 ON SHEET A2-4)
- 15 EXISTING POWER SUPPLY TO GEN SET HEATER UNIT RUN TO ELECTRIC ROOM. INSTALL NEW CONDUITS AND WIRING CONCEALED IN WALL AND CEILING TO FEED GEN SET HEATER.
- 16 REPLACE EXISTING PENDANT FIXTURES IN 3 PLACES.
- 17 EXISTING SUPPLY DIFFUSERS OVER NEW WALL.
- 18 NO NEW DOOR - INSTALL NEW HOLLOW METAL CASSED OPENING
- 19 SECURITY CODE DOOR
- 20 STEEL BENCH FOR LEG IRON SECURITY
- 21 NEW COUNTERTOPS FOR ACCESSIBILITY, PASS-THROUGHS. NEW CEILINGS, FLOOR AND LIGHT FIXTURES IN THIS SPACE.
- 22 REPAIR EXISTING WINDOW AND BLANK OUT FROM THE INSIDE PER DETAILS 4,5,6 ON SHEET A2-4.
- 23 FURR EXISTING CONCRETE RETAINING WALL OR EXISTING BRICK VENEER WALL WITH NEW BRICK VENEER FULL HEIGHT WITH ADJUSTABLE MASONRY ANCHORS DRILLED WITH EXPANSION ANCHORS INTO EXISTING CONCRETE WALL EACH 2 S.F.
- 24 REMOVE EXISTING WINDOW. BRICK OVER WITH 6" M.S. @ 16" O.C., 1/2" PLYWOOD WITH 25 MIL ICE AND WATER SHIELD, ADJUSTABLE MASONRY ANCHORS @ EACH 2 S.F.
- 25 6" X 18" BLACK CONCRETE CURB TO CREATE LANDSCAPE AREA
- 26 REMOVE EXISTING WINDOW IN ITS ENTIRETY - INFL OPENING PER DETAILS 1,2,3, ON SHEET A2-8.
- 27 FURR AROUND EXISTING CONCRETE COLUMN WITH 7/8" HAT CHANNELS AND 5/8" GYP. BRD.



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LEGEND

	EXISTING WALLS
	NEW WALL CONSTRUCTION
	WALL TYPE DESIGNATION SEE SHEET A2-5
	EXISTING KEY PAD TO REMAIN
	INSTALL 1/2" THICK HARD COAT PLASTER OVER EXISTING CONCRETE MASONRY UNITS. FULL HEIGHT OF WALL. ADJUST EXISTING ELECTRIC DEVICES AS REQUIRED.
	EXISTING UNDERGROUND POWER
	2 HOUR RATED WALL - SEE WALL TYPE 4A
	C.G. CORNER GUARD

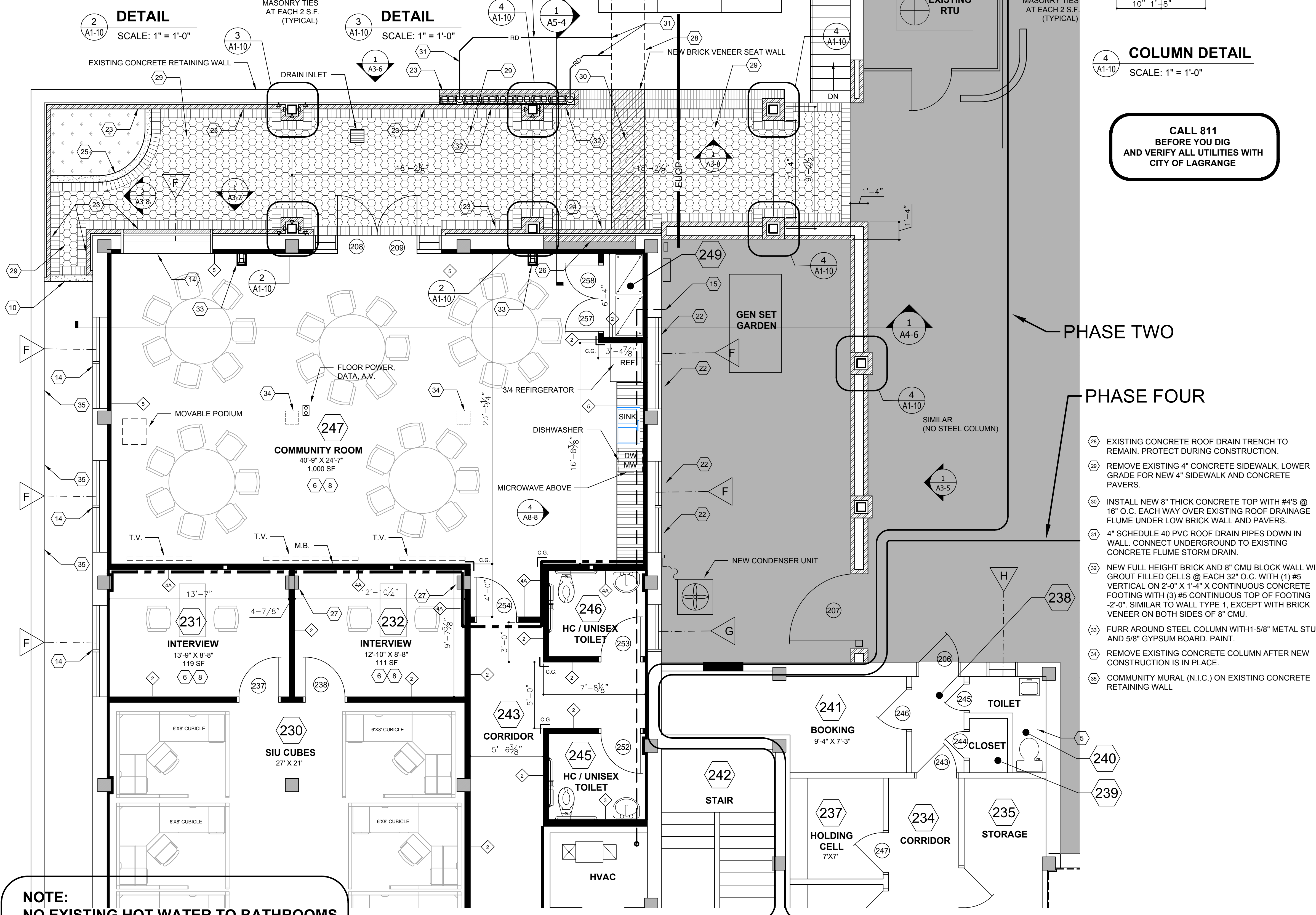
REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

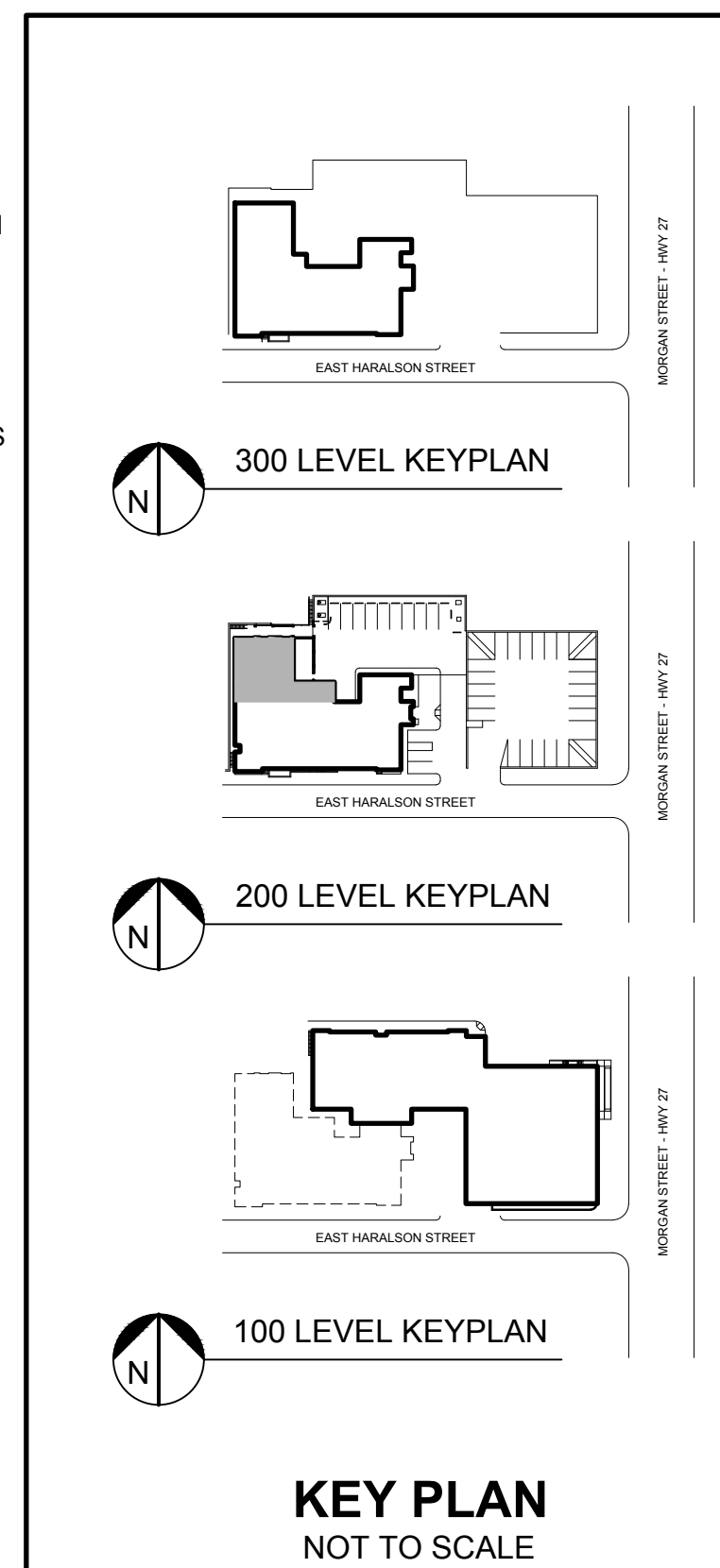
TITLE:
**200 LEVEL
PARTIAL FLOOR PLAN**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-10



1
A1-10
200 LEVEL PARTIAL FLOOR PLAN
SCALE: 1/4" = 1'-0"

**NOTE:
NO EXISTING HOT WATER TO BATHROOMS
IN 200 AND 300 LEVEL**



**KEY PLAN
NOT TO SCALE**

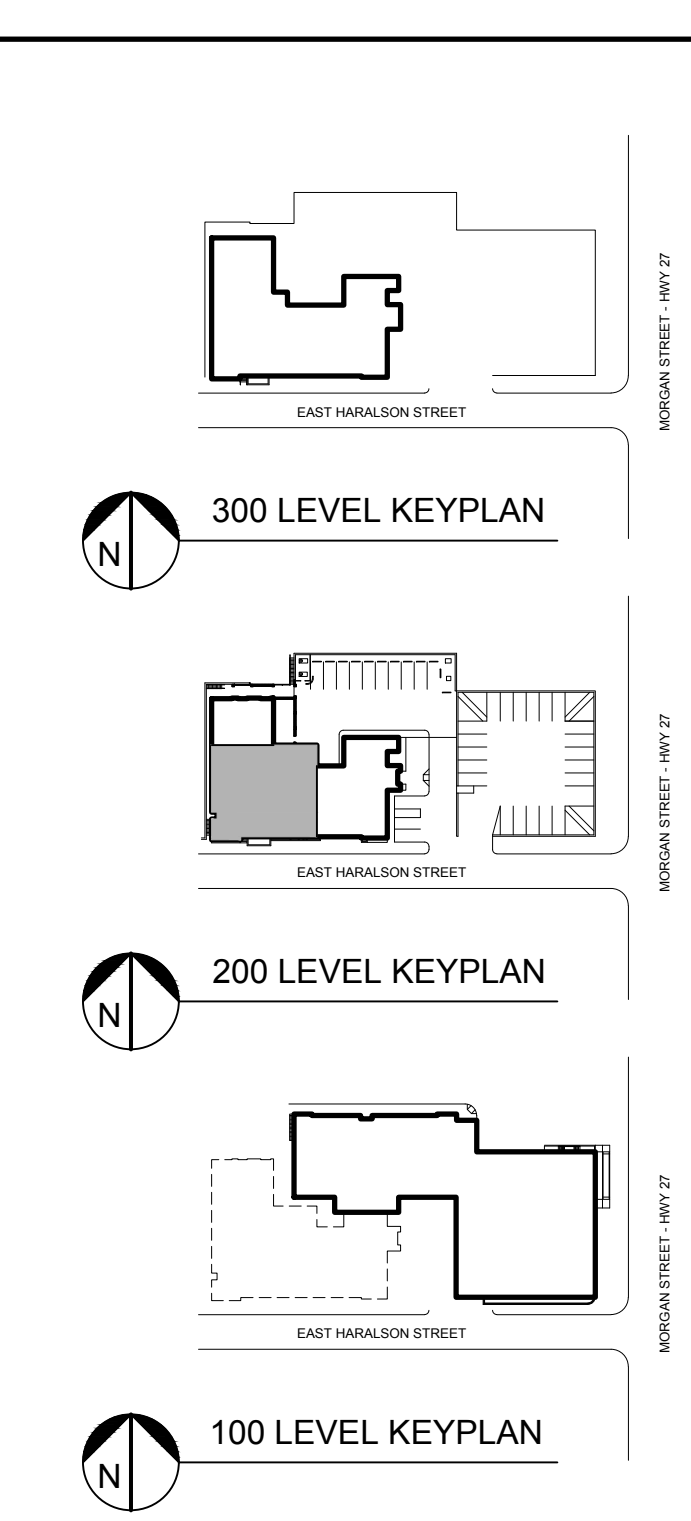


NOTE:
NO EXISTING HOT WATER TO BATHROOMS
IN 200 AND 300 LEVEL

200 LEVEL PARTIAL FLOOR PLAN
SCALE: 1/4" = 1'-0"

KEYNOTES (THIS SHEET ONLY)

- 1 NEW SOLID BRICK WALL WITH GATES #7'-4" HIGH.
- 2 NEW SOLID METAL GATES
- 3 REMOVE EXISTING WINDOW A/C UNIT. INSTALL NEW HVAC FOR BOOKING OFFICES.
- 4 REPLACE EXISTING DOOR AND FRAME.
- 5 CLEAN / UPDATE EXISTING TOILET FOR BOOKING.
- 6 GAS OR ALL ELECTRIC HVAC FOR OLD JAIL AREA OF BUILDING.
- 7 NEW DECORATIVE COVERED ENTRY
- 8 RELOCATE EXISTING ROOF DRAINS AT THE OLD JAIL.
- 9 2' X 2' BRICK COLUMN
- 10 6" X 18" BLACK CONCRETE CURB
- 11 LANDSCAPE AREA
- 12 CONCRETE PAVERS WITH BORDER
- 13 NEW DOUBLE WOOD DOORS WITH NEW STEEL LINTEL
- 14 NEW ALUMINUM STOREFRONT WINDOW TO REPLACE EXISTING (SEE DETAILS 1,2,3 ON SHEET A2-4)
- 15 EXISTING POWER SUPPLY TO GEN SET HEATER UNIT RUN TO ELECTRIC ROOM. INSTALL NEW CONDUITS AND WIRING CONCEALED IN WALL AND CEILING TO FEED GEN SET HEATER.
- 16 REPLACE EXISTING PENDANT FIXTURES IN 3 PLACES.
- 17 EXISTING SUPPLY DIFFUSERS OVER NEW WALL.
- 18 NO NEW DOOR - INSTALL NEW HOLLOW METAL CASED OPENING
- 19 SECURITY CODE DOOR
- 20 STEEL BENCH FOR LEG IRON SECURITY
- 21 NEW COUNTERTOPS FOR ACCESSIBILITY, PASS-THROUGHS. NEW CEILINGS, FLOOR AND LIGHT FIXTURES IN THIS SPACE.
- 22 REPAIR EXISTING WINDOW AND BLANK OUT FROM THE INSIDE PER DETAILS 4,5,6 ON SHEET A2-4.
- 23 FURR EXISTING CONCRETE RETAINING WALL OR EXISTING BRICK VENEER WALL WITH NEW BRICK VENEER FULL HEIGHT WITH ADJUSTABLE MASONRY ANCHORS DRILLED WITH EXPANSION ANCHORS INTO EXISTING CONCRETE WALL EACH 2 S.F.
- 24 REMOVE EXISTING WINDOW. BRICK OVER WITH 6" M.S. @ 16" O.C., 1/2" PLYWOOD WITH 25 MIL ICE AND WATER SHIELD, ADJUSTABLE MASONRY ANCHORS @ EACH 2 S.F.
- 25 6" X 18" BLACK CONCRETE CURB TO CREATE LANDSCAPE AREA
- 26 REMOVE EXISTING WINDOW IN ITS ENTIRETY - INFILL OPENING PER DETAILS 1,2,3, ON SHEET A2-8.
- 27 FURR AROUND EXISTING CONCRETE COLUMN WITH 7/8" HAT CHANNELS AND 5/8" GYP. BRD.
- 28 EXISTING CONCRETE BENCH TO REMAIN. PAINT.



KEY PLAN
NOT TO SCALE



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LEGEND

	EXISTING WALLS
	NEW WALL CONSTRUCTION
	WALL TYPE DESIGNATION SEE SHEET A2-5
	EXISTING KEY PAD TO REMAIN
	CORNER GUARD

REVISIONS

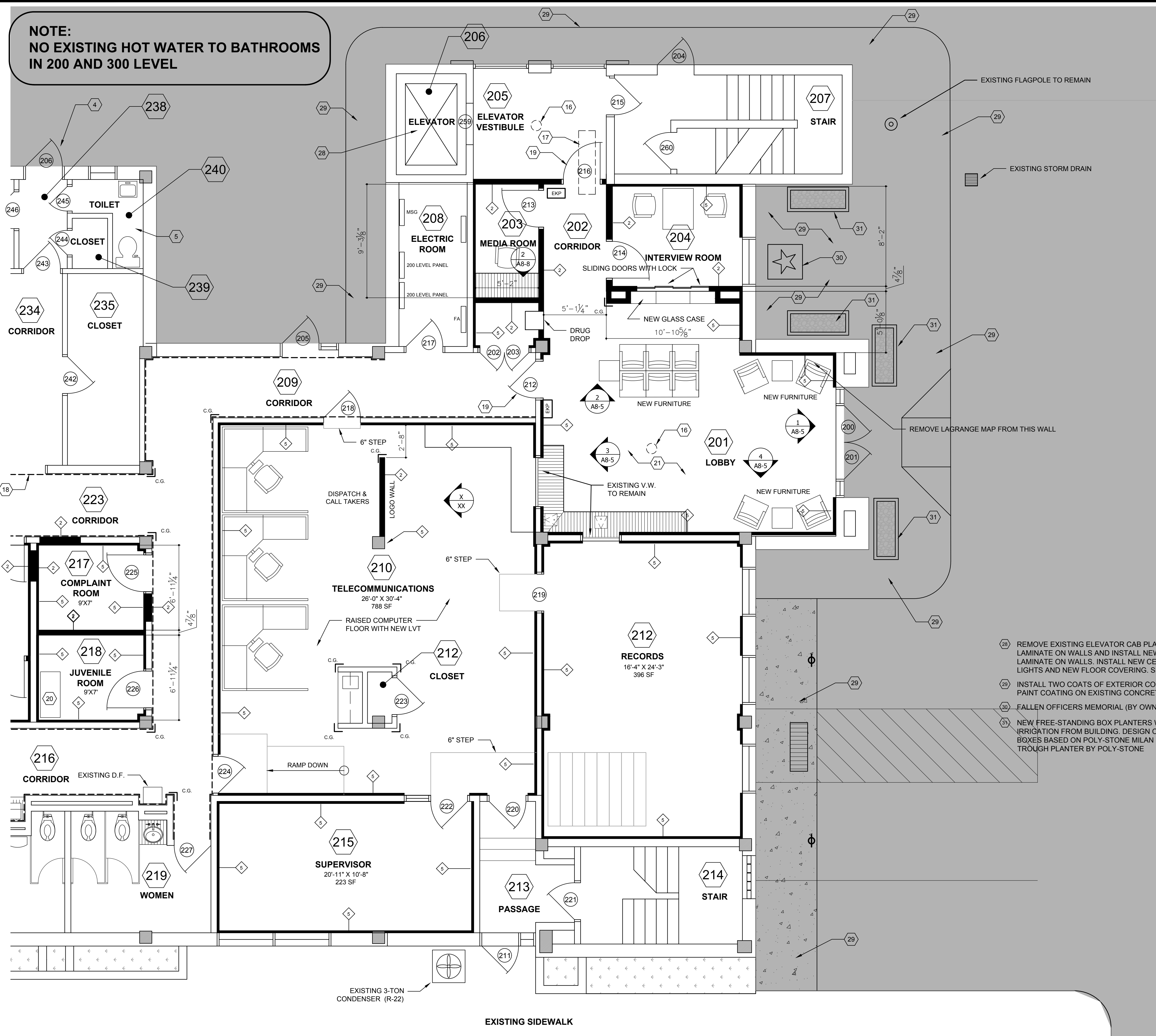
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO
LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
200 LEVEL
PARTIAL FLOOR PLAN

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-11

NOTE:
NO EXISTING HOT WATER TO BATHROOMS
IN 200 AND 300 LEVEL



- KEYNOTES (THIS SHEET ONLY)**
- 1 NEW SOLID BRICK WALL WITH GATES ±7'-4" HIGH.
 - 2 NEW SOLID METAL GATES
 - 3 REMOVE EXISTING WINDOW A/C UNIT. INSTALL NEW HVAC FOR BOOKING OFFICES.
 - 4 REPLACE EXISTING DOOR AND FRAME.
 - 5 CLEAN / UPDATE EXISTING TOILET FOR BOOKING.
 - 6 GAS OR ALL ELECTRIC HVAC FOR OLD JAIL AREA OF BUILDING.
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 - 8 RELOCATE EXISTING ROOF DRAINS AT THE OLD JAIL.
 - 9 2' X 2' BRICK COLUMN
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 - 11 LANDSCAPE AREA
 - 12 CONCRETE PAVERS WITH BORDER
 - 13 NEW DOUBLE WOOD DOORS WITH NEW STEEL LINTEL
 - 14 NEW ALUMINUM STOREFRONT WINDOW TO REPLACE EXISTING (SEE DETAILS 1,2,3 ON SHEET A2-4)
 - 15 EXISTING POWER SUPPLY TO GEN SET HEATER UNIT RUN TO ELECTRIC ROOM. INSTALL NEW CONDUITS AND WIRING CONCEALED IN WALL AND CEILING TO FEED GEN SET HEATER.
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 - 25 6" X 18" BLACK CONCRETE CURB TO CREATE LANDSCAPE AREA
 - 26 REMOVE EXISTING WINDOW IN ITS ENTIRETY - INFILL OPENING PER DETAILS 1,2,3, ON SHEET A2-8.
 - 27 FURR AROUND EXISTING CONCRETE COLUMN WITH 7/8" HAT CHANNELS AND 5/8" GYP. BRD.

- 28 REMOVE EXISTING ELEVATOR CAB PLASTIC LAMINATE ON WALLS AND INSTALL NEW PLASTIC LAMINATE ON WALLS. INSTALL NEW CEILING AND LIGHTS AND NEW FLOOR COVERING. SEE DETAILS.
- 29 INSTALL TWO COATS OF EXTERIOR CONCRETE PAINT COATING ON EXISTING CONCRETE SIDEWALK.
- 30 FALLEN OFFICERS MEMORIAL (BY OWNER)
- 31 NEW FREE-STANDING BOX PLANTERS WITH DRIP IRRIGATION FROM BUILDING. DESIGN OF PLANTER BOXES BASED ON POLY-STONE MILAN TALL 46" X 19" TROUGH PLANTER BY POLY-STONE



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LEGEND

	EXISTING WALLS
	NEW WALL CONSTRUCTION
	LANDSCAPE AREA
	CONCRETE PAVERS WITH BORDER
	NEW DOUBLE WOOD DOORS WITH NEW STEEL LINTEL
	WALL TYPE DESIGNATION SEE SHEET A2-5
	EXISTING KEY PAD TO REMAIN
	INSTALL 1/2" THICK HARD COAT PLASTER OVER EXISTING CONCRETE MASONRY UNITS. FULL HEIGHT OF WALL. ADJUST EXISTING ELECTRIC DEVICES AS REQUIRED.
	CORNER GUARD

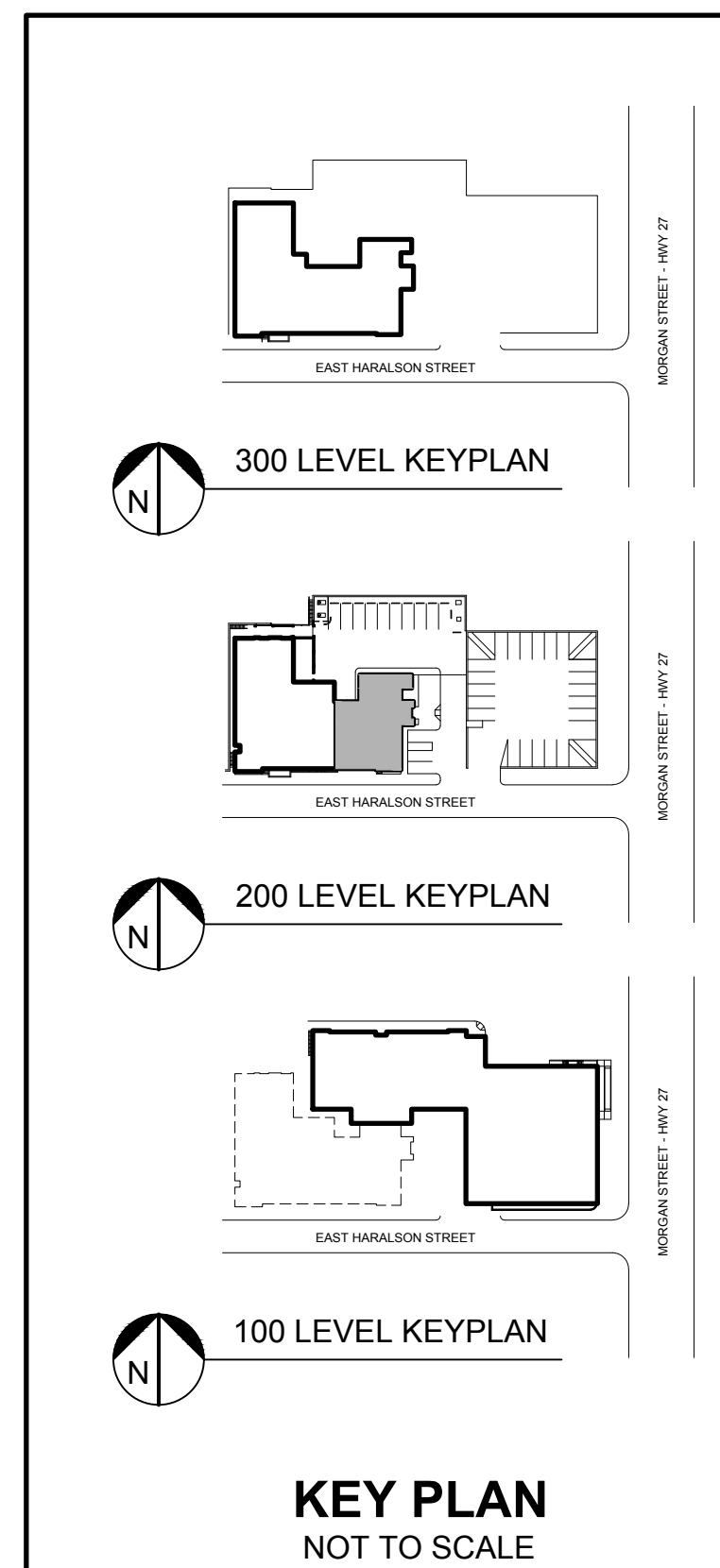
REVISIONS

DATE	DESCRIPTION

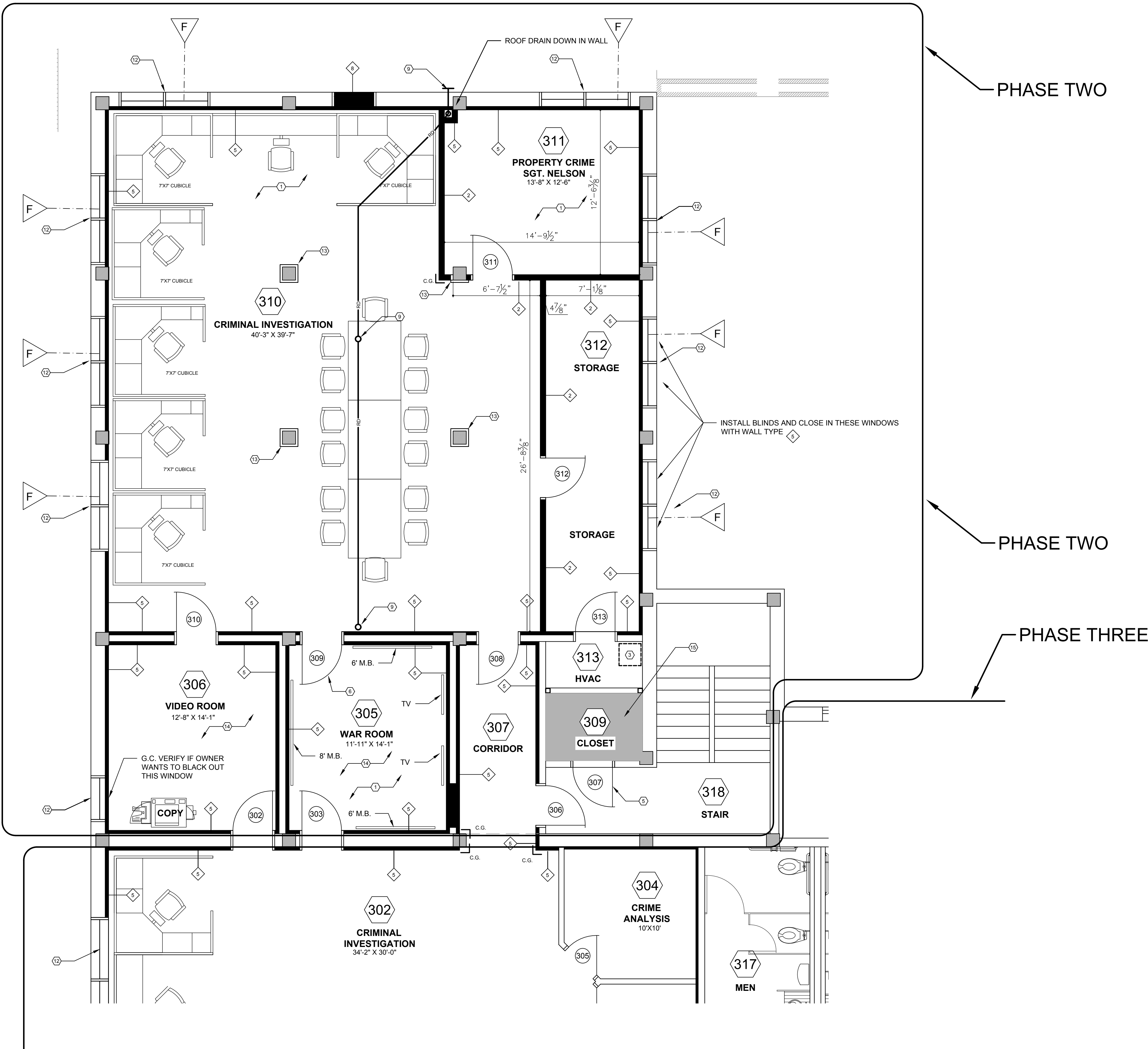
PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**200 LEVEL
PARTIAL FLOOR PLAN**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-12



200 LEVEL PARTIAL FLOOR PLAN - PHASE FOUR
SCALE: 1/4" = 1'-0"



- KEYNOTES (THIS SHEET ONLY)**
- ① ADD HVAC
 - ② LEVEL EXISTING FLOOR - OMIT FLOOR DRAIN
 - ③ REMOVE EXISTING JANITOR SINK
 - ④ REMOVE EXISTING WALL - INSTALL NEW STEEL LINTEL
 - ⑤ BUILD NEW FLOOR IN EXISTING ELEVATOR SHAFT
 - ⑥ NEW DOOR
 - ⑦ SOUND PROOF INTERVIEW ROOMS - OMIT EXISTING WINDOWS IN HALLWAY
 - ⑧ NEW FULL HEIGHT GLASS AND GLASS DOOR
 - ⑨ EXISTING ROOF DRAIN LOCATION. CONNECT NEW PVC ROOF DRAIN TO EXISTING ROOF DRAIN AND REROUTE. FULLY INSULATE ROOF DRAIN PIPE ABOVE CEILING AND DOWN THE WALL.
 - ⑩ ROUTE NEW DRAIN DOWN WALL AND THROUGH WALL TO DISCHARGE 6\"/>



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 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

LEGEND

- EXISTING ACTIVE ROOF LEAKS IN HEAVY RAIN.
- EXISTING WALLS
- NEW WALL CONSTRUCTION
- WALL TYPE DESIGNATION SEE SHEET A2-5
- INSTALL 1/2\"/>

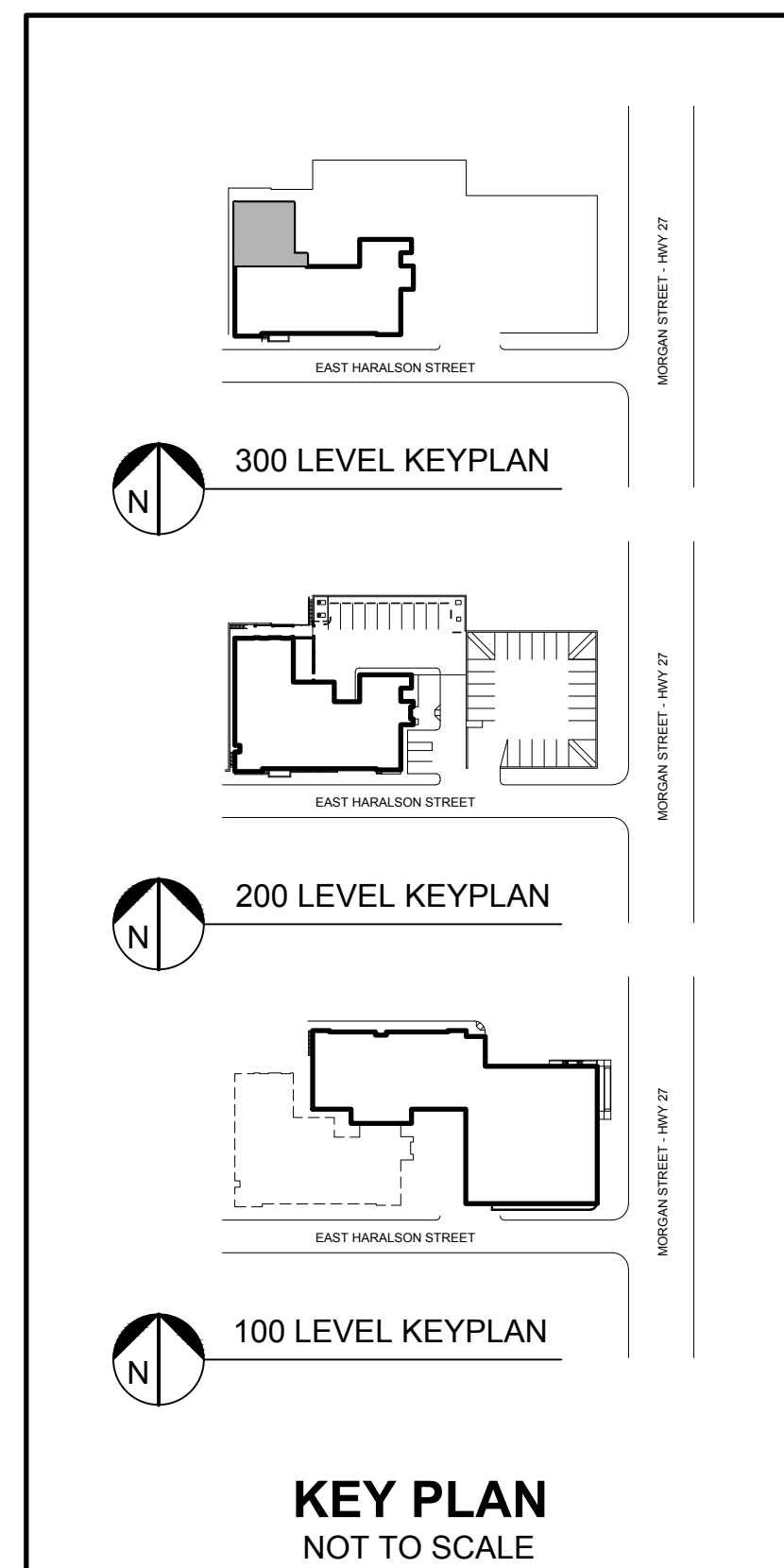
REVISIONS

DATE	DESCRIPTION

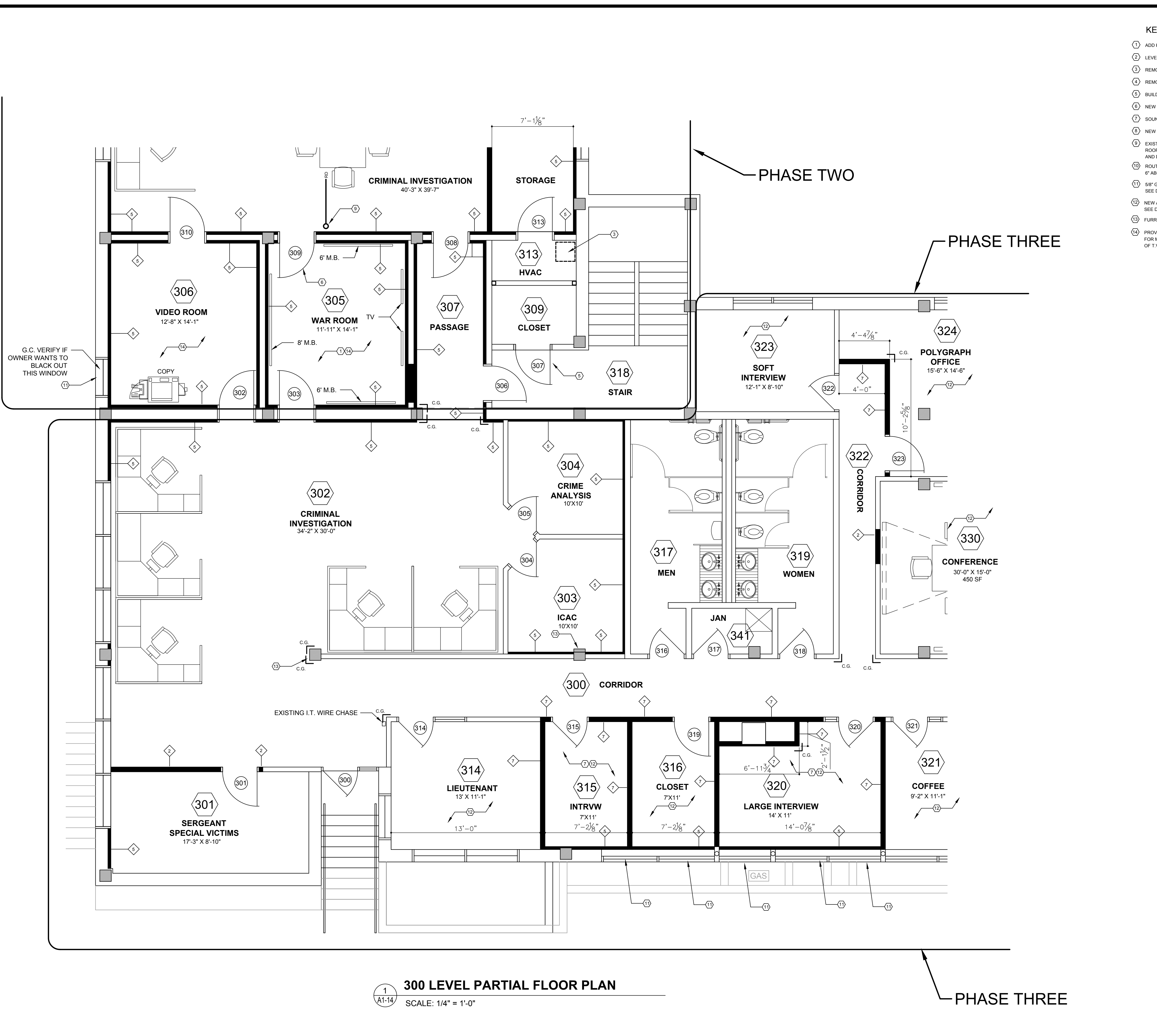
PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**300 LEVEL
 PARTIAL FLOOR PLAN**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-13



300 LEVEL PARTIAL FLOOR PLAN
 SCALE: 1/4" = 1'-0"



- KEYNOTES (THIS SHEET ONLY)**
- 1 ADD HVAC
 - 2 LEVEL EXISTING FLOOR - OMIT FLOOR DRAIN
 - 3 REMOVE EXISTING JANITOR SINK
 - 4 REMOVE EXISTING WALL - INSTALL NEW STEEL LINTEL
 - 5 BUILD NEW FLOOR IN EXISTING ELEVATOR SHAFT
 - 6 NEW DOOR
 - 7 SOUND PROOF INTERVIEW ROOMS - OMIT EXISTING WINDOWS IN HALLWAY
 - 8 NEW FULL HEIGHT GLASS AND GLASS DOOR
 - 9 EXISTING ROOF DRAIN LOCATION. CONNECT NEW PVC ROOF DRAIN TO EXISTING ROOF DRAIN AND REROUTE. FULLY INSULATE ROOF DRAIN PIPE ABOVE CEILING AND DOWN THE WALL.
 - 10 ROUTE NEW DRAIN DOWN WALL AND THROUGH WALL TO DISCHARGE 6" ABOVE NEW CANOPY ROOF BELOW.
 - 11 5/8" GYPSUM BOARD AND 1-5/8" METAL STUDS @ 16" O.C. OVER EXISTING WINDOWS SEE DETAIL 1A5-9
 - 12 NEW ALUMINUM STOREFRONT WINDOW TO REPLACE EXISTING SEE DETAILS 1,2,3 ON SHEET A2-4
 - 13 FURR AROUND EXISTING COLUMN WITH 1-5/8" M.S. AND 5/8" GYP. BRD.
 - 14 PROVIDE 2X10 BLOCKING IN WALLS FROM 60" TO 90" A.F.F. ENTIRE PERIMETER OF ROOM FOR MOUNTING T.V. MONITORS AND MARKERBOARDS - G.C. VERIFY EXACT LOCATIONS OF T.V.S AND MARKERBOARDS WITH OWNER.



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LEGEND

- EXISTING ACTIVE ROOF LEAKS IN HEAVY RAIN.
- EXISTING WALLS
- NEW WALL CONSTRUCTION
- WALL TYPE DESIGNATION SEE SHEET A2-5
- INSTALL 1/2" THICK HARD COAT PLASTER OVER EXISTING CONCRETE MASONRY UNITS. FULL HEIGHT OF WALL. ADJUST EXISTING ELECTRIC DEVICES AS REQUIRED.
- CORNER GUARD

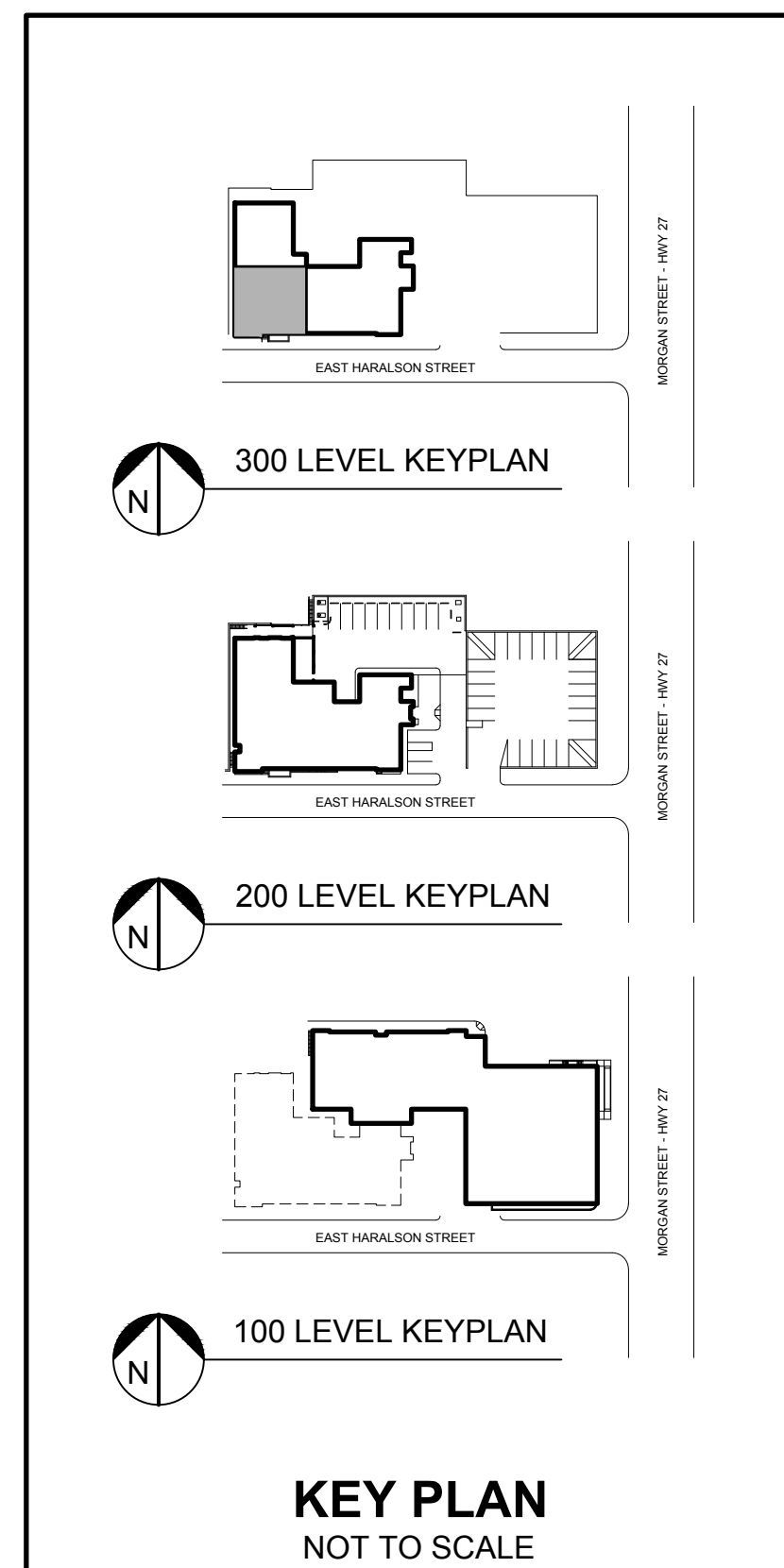
REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
300 LEVEL PARTIAL FLOOR PLAN

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-14



300 LEVEL PARTIAL FLOOR PLAN
 SCALE: 1/4" = 1'-0"

PHASE THREE

ARCHITECT'S STAMP



SDG

SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.

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KEYNOTES (THIS SHEET ONLY)

- ① ADD HVAC
- ② LEVEL EXISTING FLOOR - OMIT FLOOR DRAIN
- ③ REMOVE EXISTING JANITOR SINK
- ④ REMOVE EXISTING WALL - INSTALL NEW STEEL LINTEL
- ⑤ BUILD NEW FLOOR IN EXISTING ELEVATOR SHAFT
- ⑥ NEW DOOR
- ⑦ SOUND PROOF INTERVIEW ROOMS - OMIT EXISTING WINDOWS IN HALLWAY
- ⑧ NEW FULL HEIGHT GLASS AND GLASS DOOR
- ⑨ EXISTING ROOF DRAIN LOCATION. CONNECT NEW PVC ROOF DRAIN TO EXISTING ROOF DRAIN AND REROUTE. FULLY INSULATE ROOF DRAIN PIPE ABOVE CEILING AND DOWN THE WALL.
- ⑩ ROUTE NEW DRAIN DOWN WALL AND THROUGH WALL TO DISCHARGE 6" ABOVE NEW CANOPY ROOF BELOW.
- ⑪ 5/8" GYPSUM BOARD AND 1-5/8" METAL STUDS @ 16" O.C. OVER NEW WINDOWS SEE DETAIL 4.5.8 ON SHEET A2.4.
- ⑫ INSTALL 5-1/2" SPRAY FOAM INSULATION OVER THIS SPACE FOR SOUND REDUCTION. SEE WALL / FLOOR TYPE 12 ON SHEET A2.5.
- ⑬ EXISTING METAL STUD AND GYPSUM BOARD WALL - EXTEND WITH NEW WALL TYPE 2 UP TO ROOF DECK. SEAL ALL PENETRATIONS FOR SOUND REDUCTION.
- ⑭ NEW 4'X8' MARKERBOARD. PROVIDE BLOCKING IN WALL.
- ⑮ RECESSED POWER PROJECTION SCREEN MOUNTED ABOVE CEILING.
- ⑯ G.C. TO INVESTIGATE EXISTING ROOF DRAINS AND EXISTING ROOF DRAINAGE PIPING. PROVIDE A \$6,000 CASH ALLOWANCE IN PHASE III (3) TO REPAIR EXISTING ROOF DRAINAGE PIPING IN THIS AREA. SEE SHEET A1-15.

LEGEND

- EXISTING ACTIVE ROOF LEAKS IN HEAVY RAIN.
- EXISTING WALLS
- NEW WALL CONSTRUCTION
- WALL TYPE DESIGNATION SEE SHEET A2-5
- INSTALL 1 1/2" THICK HARD COAT PLASTER OVER EXISTING CONCRETE MASONRY UNITS. FULL HEIGHT OF WALL. ADJUST EXISTING ELECTRIC DEVICES AS REQUIRED.
- C.G. CORNER GUARD

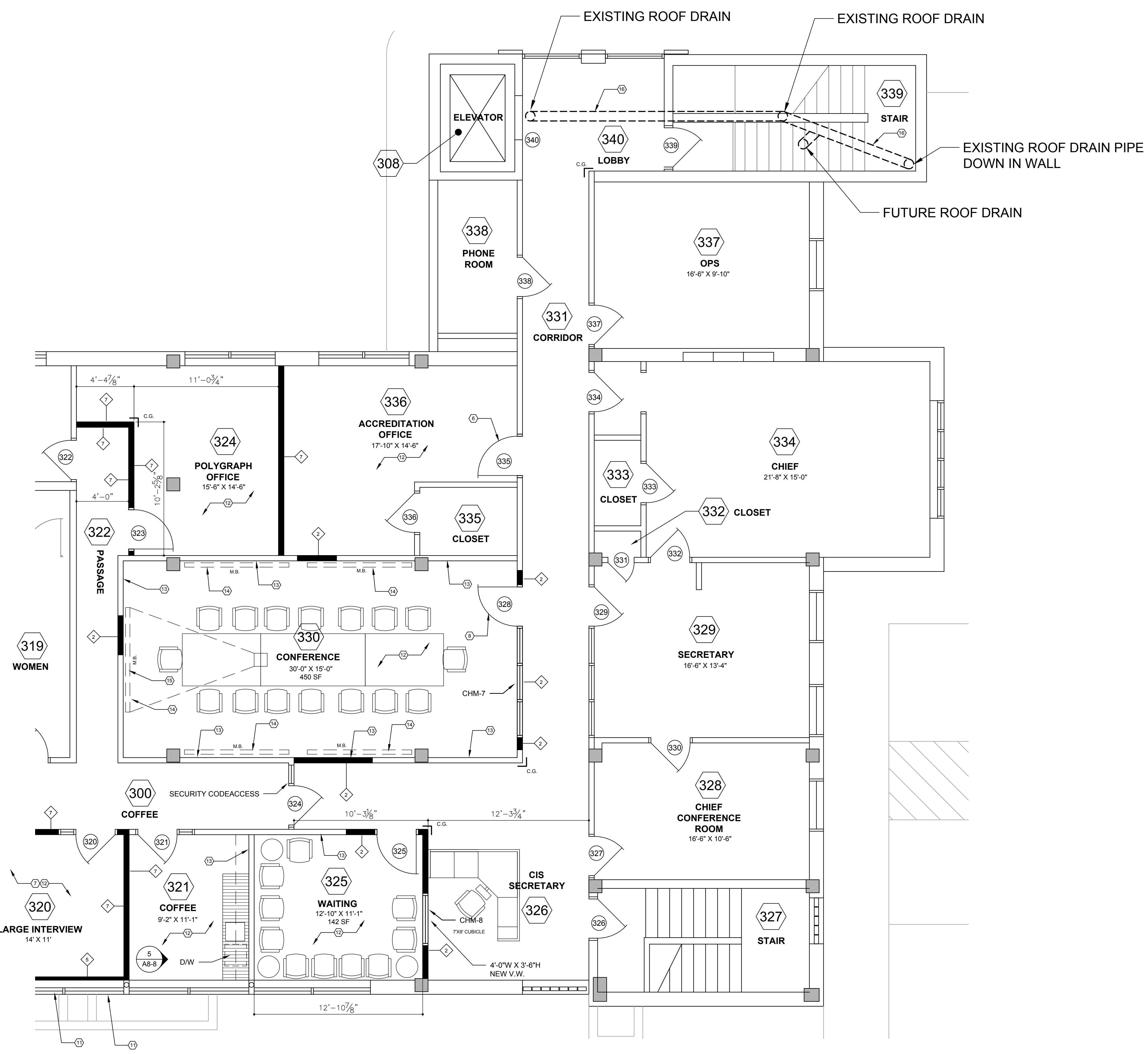
REVISIONS

DATE	DESCRIPTION

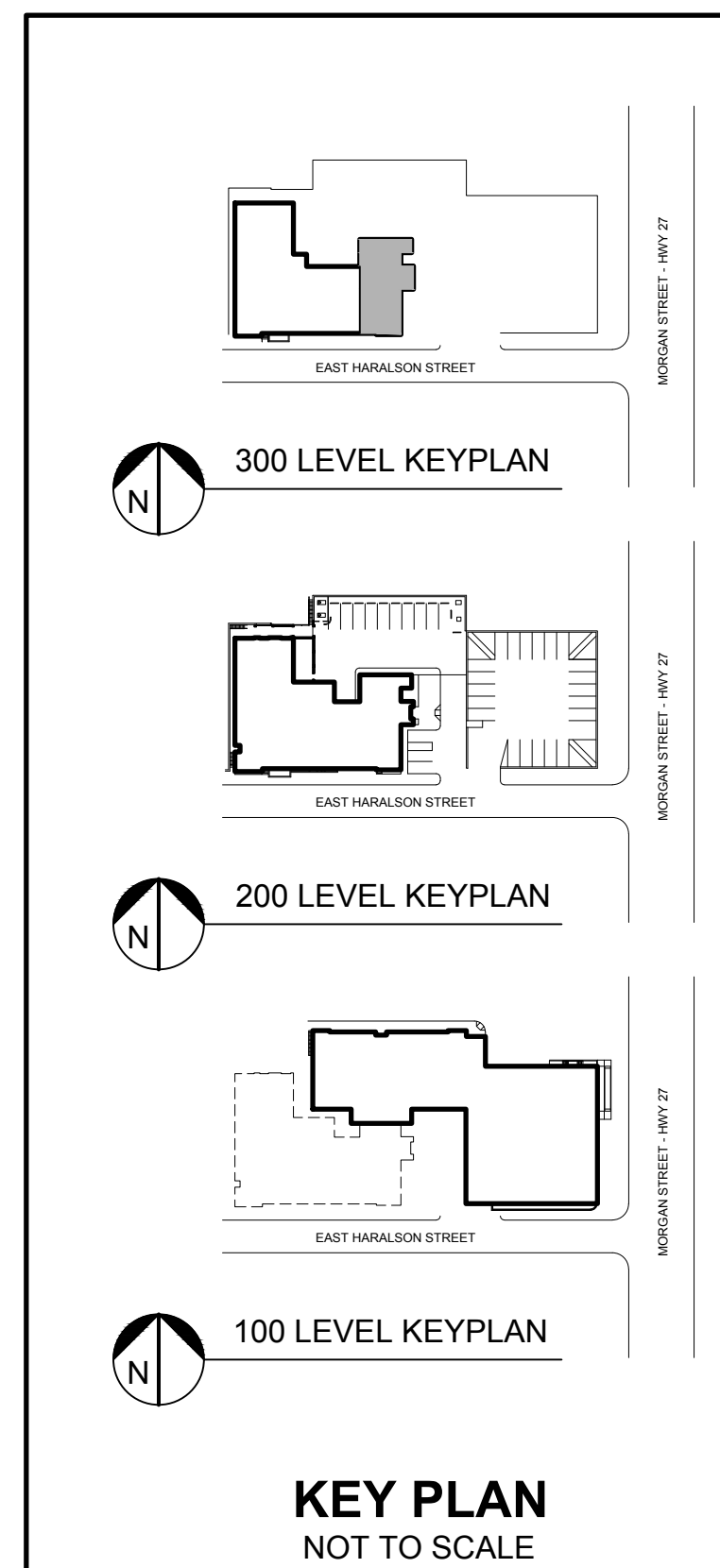
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
300 LEVEL PARTIAL FLOOR PLAN

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 12 AUG 2019	SHEET: A1-15



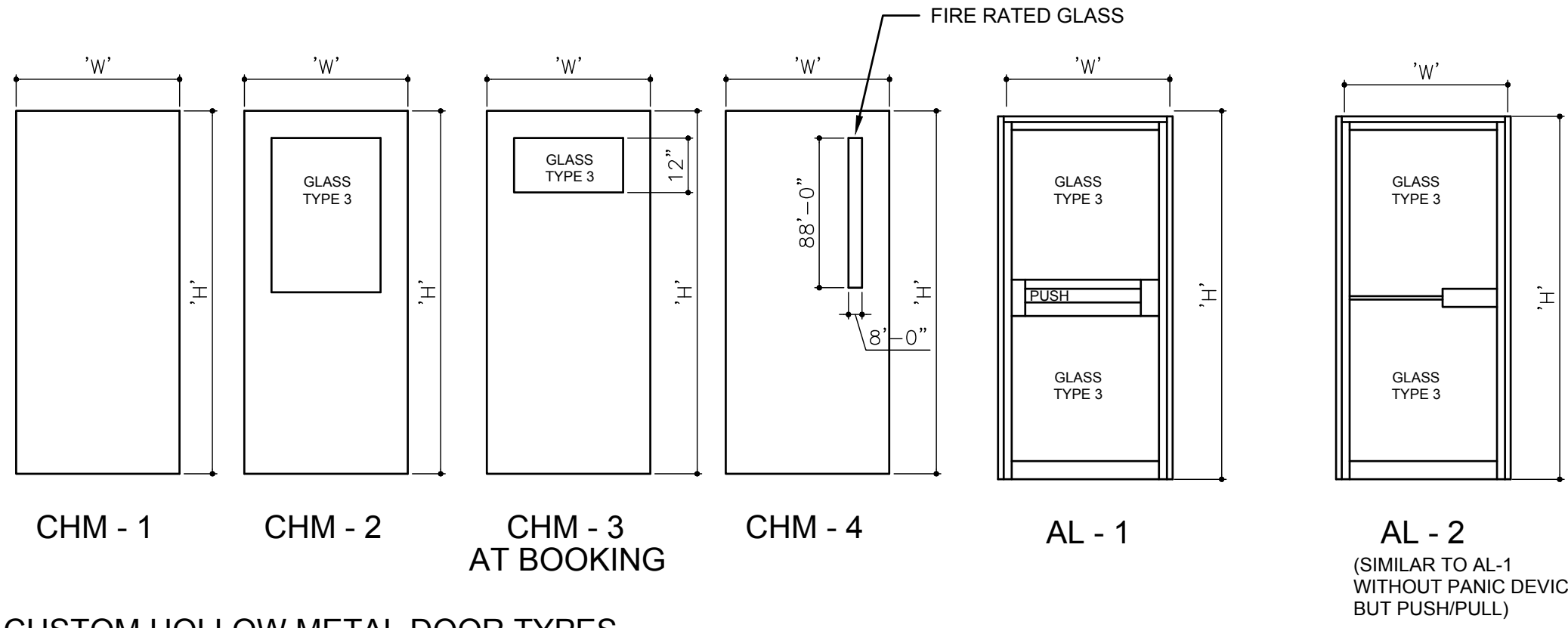
1 300 LEVEL PARTIAL FLOOR PLAN - PHASE THREE
SCALE: 1/4" = 1'-0"



KEY PLAN
NOT TO SCALE



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CUSTOM HOLLOW METAL DOOR TYPES

ALL ALUMINUM BY KAWNEER AND CO. MANUFACTURERS STANDARD COLOR AND FINISH, #190 STYLE. TOP & BOTTOM OFFSET PIVOTS, NORTON 1605 CLOSER, STD THRESHOLD, PANELINE PANICS ON DOORS WITHOUT ELECTRIC STRIKE AND FOLDRER/ADAMS 310-4 ELECTRIC WITH DOR-O-MATIC 1590 N.C. WITH MID PANEL ON DOORS WITH TAG ENTRY. ALL DOORS GET G-3 PULLS. ALL FRAMING TO BE TRIFAB 451 2" x 4 1/2" or 2" x 6". ALL GLASS (INCLUDING DOORS) TO BE 1" BRONZE TINTED TEMPERED WITH 10 YEAR WARRANTY. ALL FIXED FRAMES TO GET PAN TYPE FLASHING.

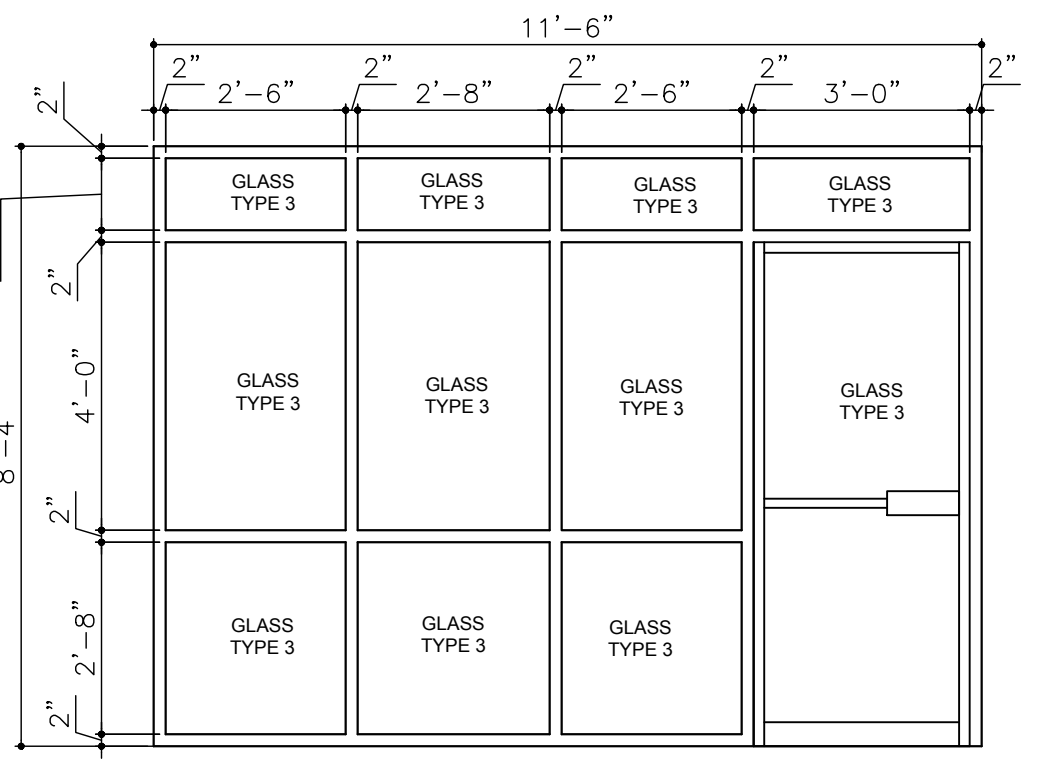
ALUMINUM STOREFRONT DOOR

DESIGN BASED ON KAWNEER 190 NARROW STILE DOOR WITH PANELINE EXIT DEVICE, OFFSET PULL AND CLOSER, KYNAR 500. COLOR OF FINISH FROM MANUFACTURER'S VERIFY LOCKING DEVICE WITH OWNER.

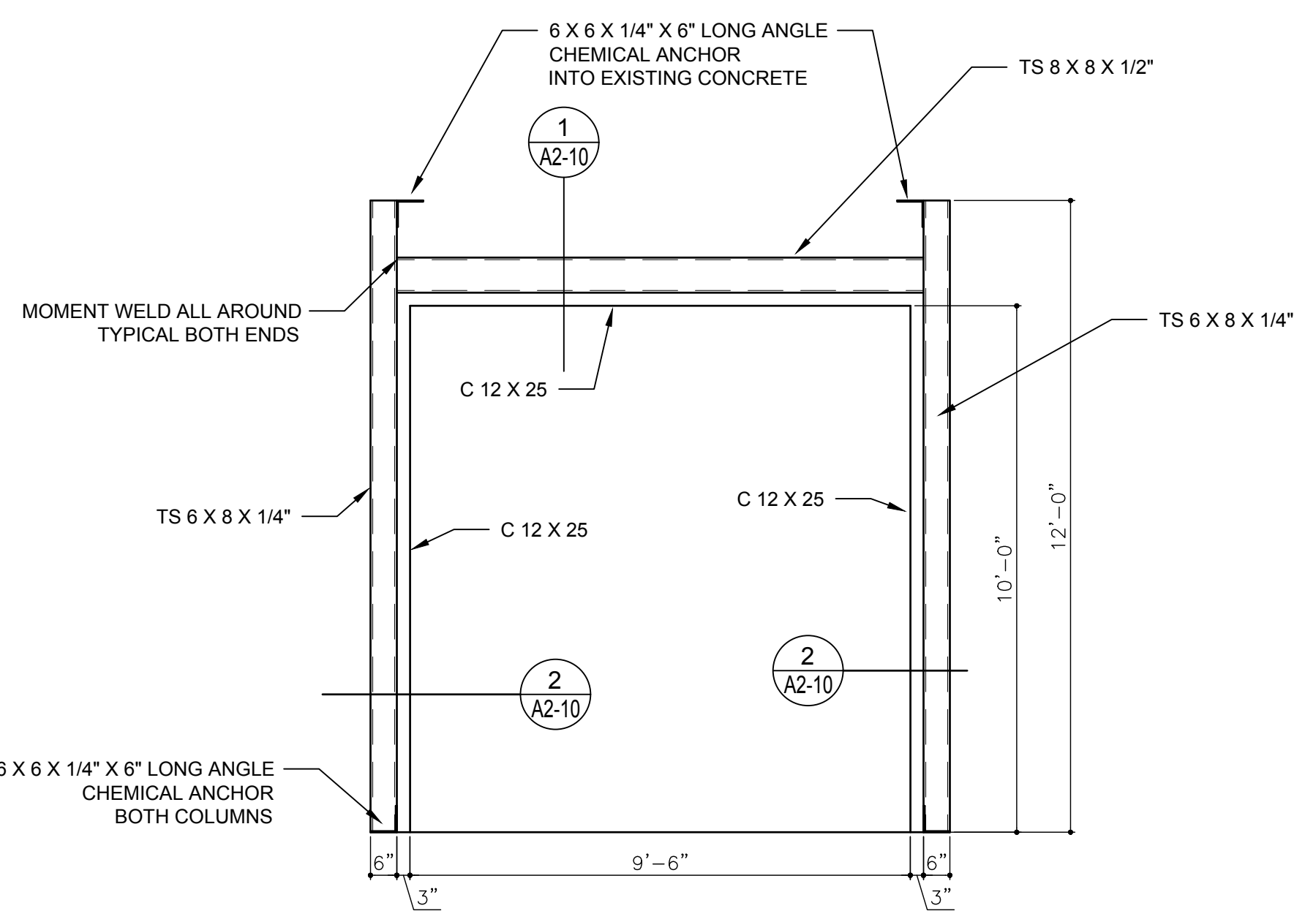
WOOD DOOR TYPES -

- GLASS TYPES:
 1. 1/4" CLEAR TEMPERED
 2. 1/4" WIRE GLASS
 3. 1" INSULATED GLASS; TEMPERED WITH BRONZE TINTED
 4. 1" INSULATED GLASS; WITH BRONZE TINTED
 5. 1/4" ONE-WAY VIEWING GLASS

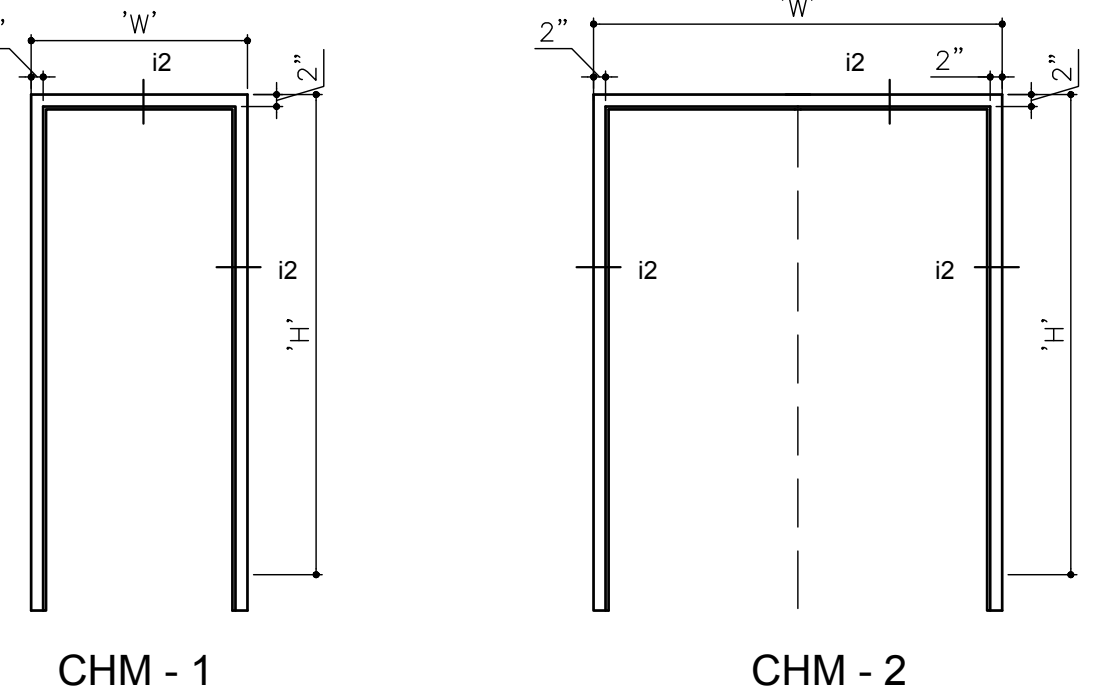
NOTE: STILES AND RAIL DIMENSIONS MAY VARY SLIGHTLY AS REQUIRED BY DIFFERENT MANUFACTURERS TO MAINTAIN WARRANTY.



AL-1 ALUMINUM STOREFRONT



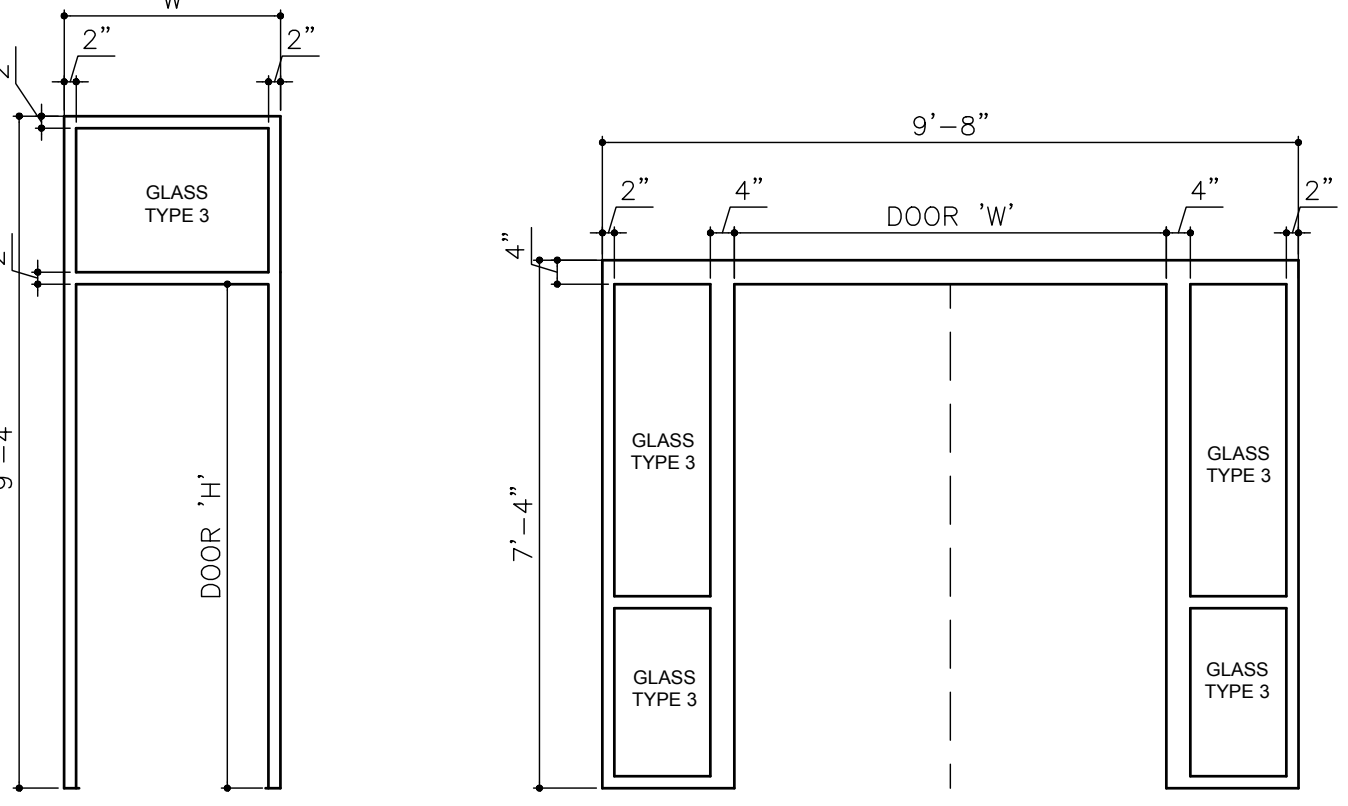
RDF-1 ROLLING DOOR FRAME



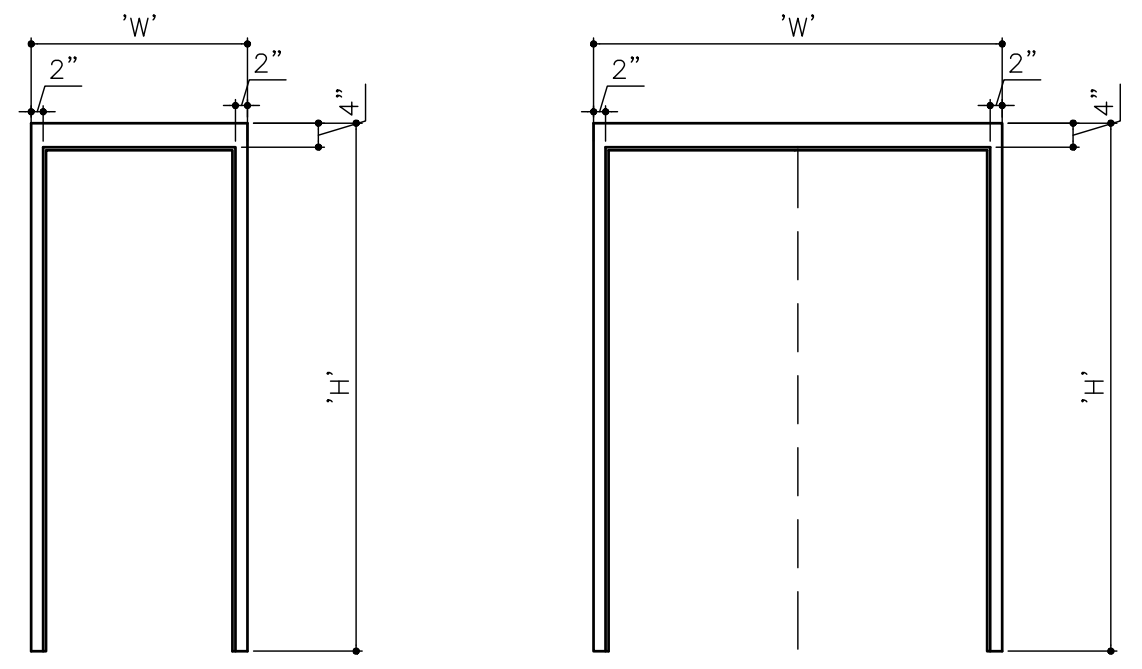
HOLLOW METAL FRAMES

(NOTE: ALUMINUM FRAME DESIGN BASED ON KAWNEER TRIFAB II 451, 2" x 4 1/2" or 2" x 6") FOR FRAMES AND VIEW WINDOWS, FINISH TO BE SELECTED FROM MANUFACTURER'S STANDARD COLORS, KYNAR 500

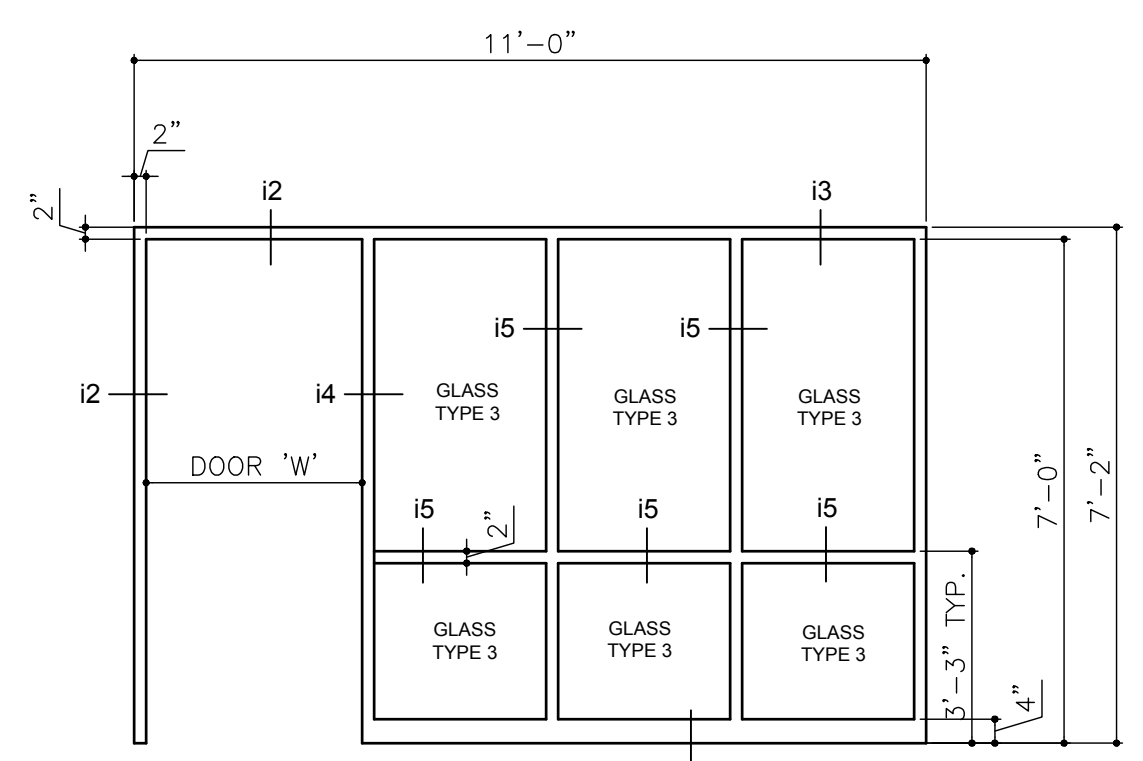
THERMISER ROLLING DOOR #24/24 INSULATED SLATS (FRONT SLATS DARK BRONZE) INTERIOR SLATS GREY - MODEL # ESD20 WITH MOTOR OPERATION. DESIGN BASED ON CORNELL DOORS.



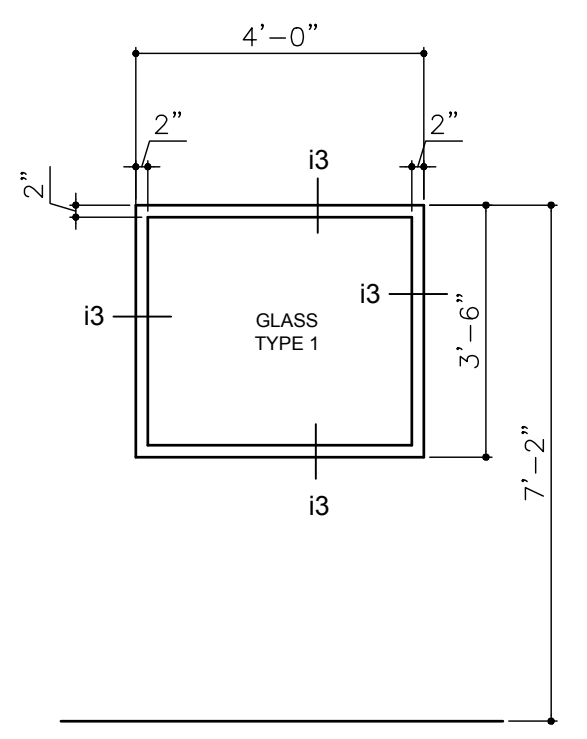
R-1 ROLLING DOOR



CHM - 3 CHM - 4 CHM - 5



CHM - 7



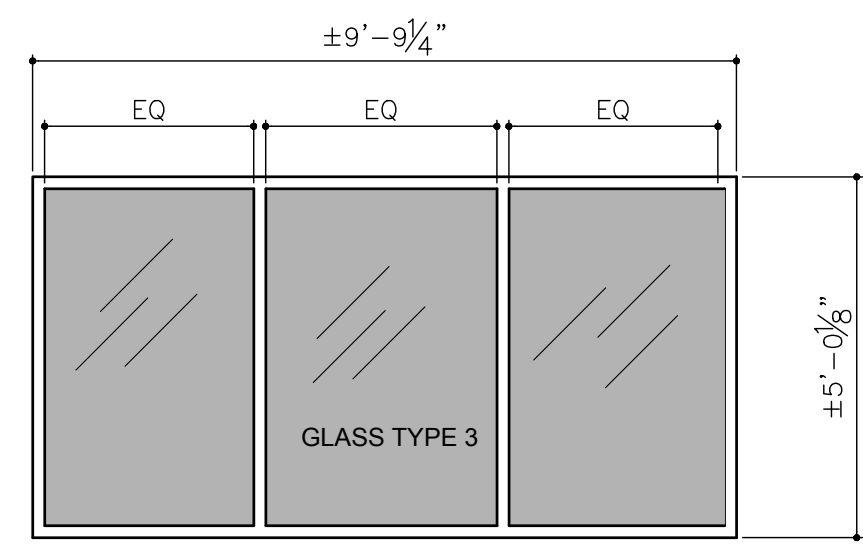
CHM - 8 5-7/8" FRAME DEPTH

REVISIONS	
DATE	DESCRIPTION

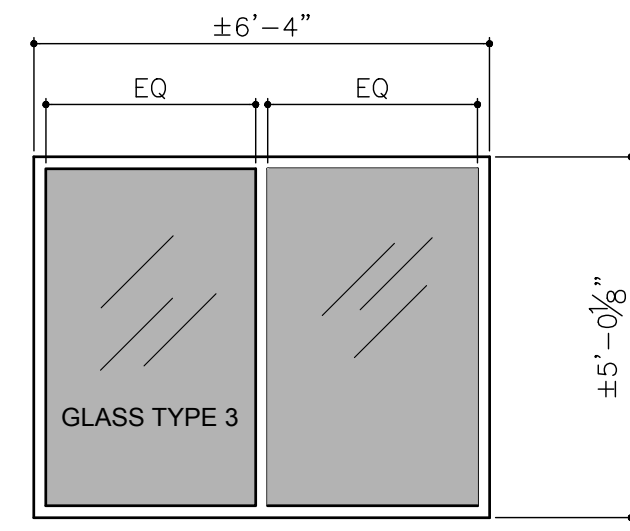
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
DOOR AND FRAME TYPES

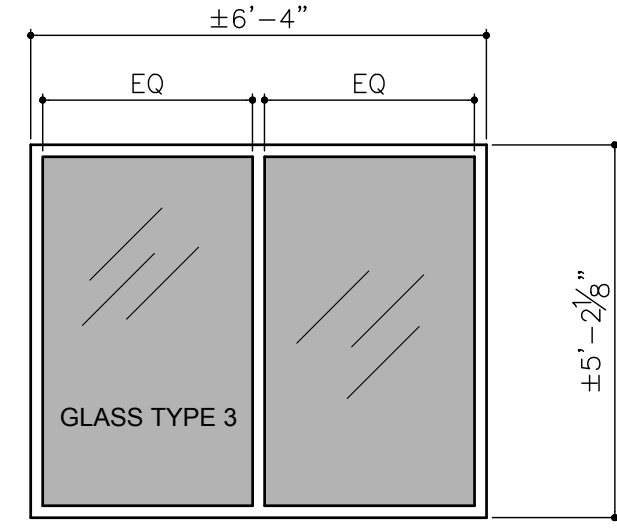
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE:	SHEET: A2-3
FOR BID AND PERMIT 29 JUL 2019	



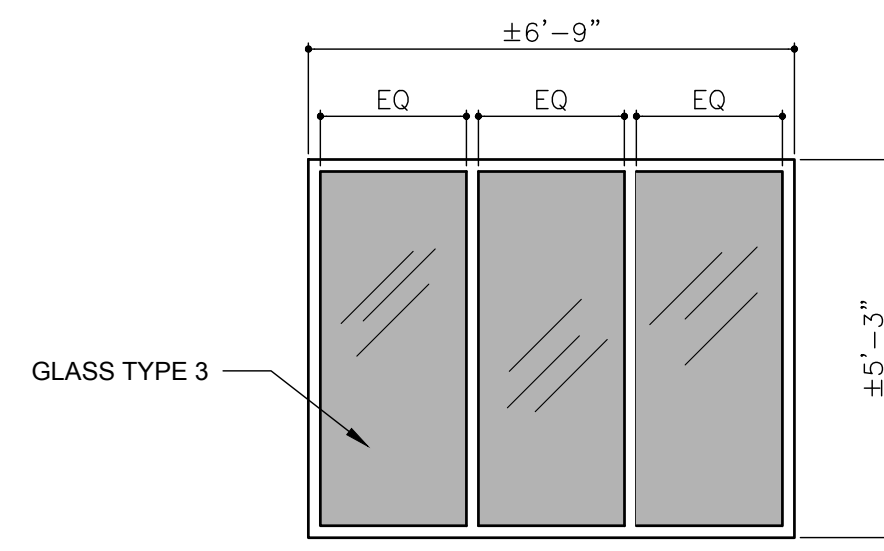
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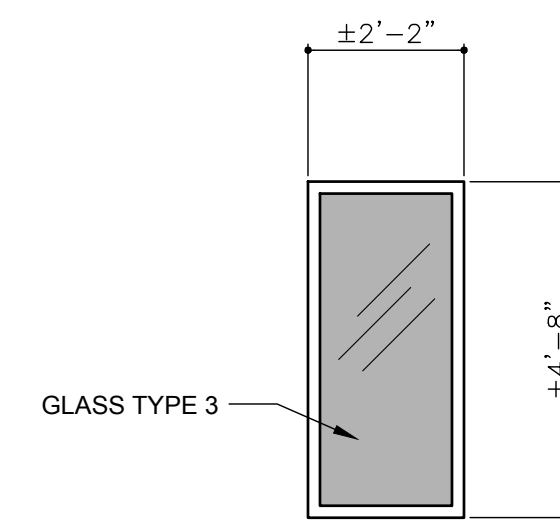
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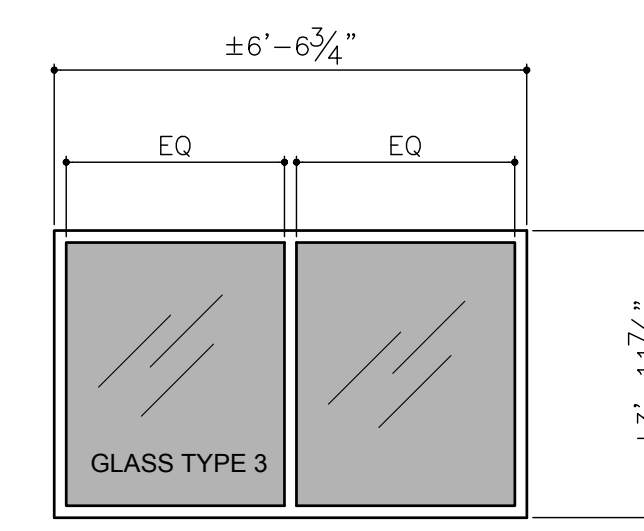
C



D



E



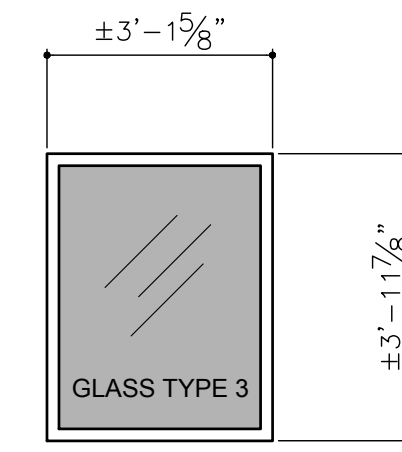
F

GLASS TYPES:

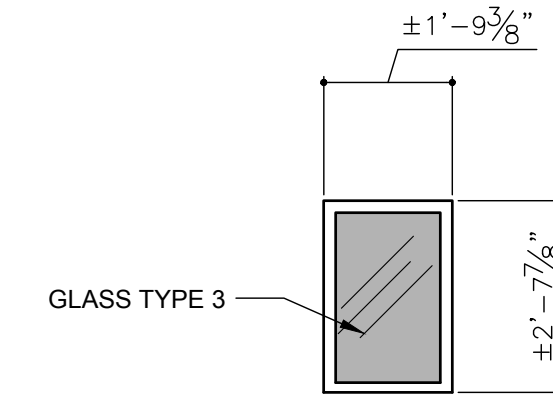
1. 1/4" CLEAR TEMPERED
2. 1/4" WIRE GLASS
3. 1" INSULATED GLASS; TEMPERED WITH BRONZE TINT GLASS (VERIFY COLOR WITH OWNER)
4. 1" INSULATED GLASS; WITH BRONZE TINT GLASS (VERIFY COLOR WITH OWNER)
5. 1/4" ONE-WAY VIEWING GLASS
6. 1/4" ACID ETCHED GLASS

WINDOW TYPES
ALUMINUM STOREFRONT WINDOW
4-1/2" X 2" FRAME WITH THERMO BREAK
AND SUB SILL

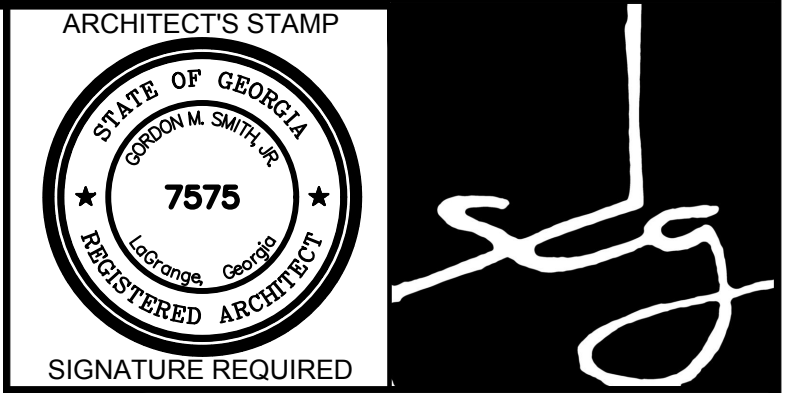
NOTE TO G.C.:
SEE WINDOW HEAD, JAMB AND SILL DETAILS ON
SHEETS A2-4 AND A2-6



G



H



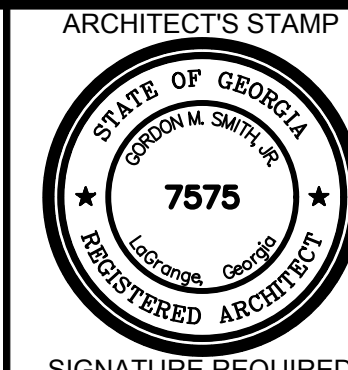
SMITH DESIGN GROUP, INC.
206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

REVISIONS		
DATE	DESCRIPTION	

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
WINDOW TYPES

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A2-3A

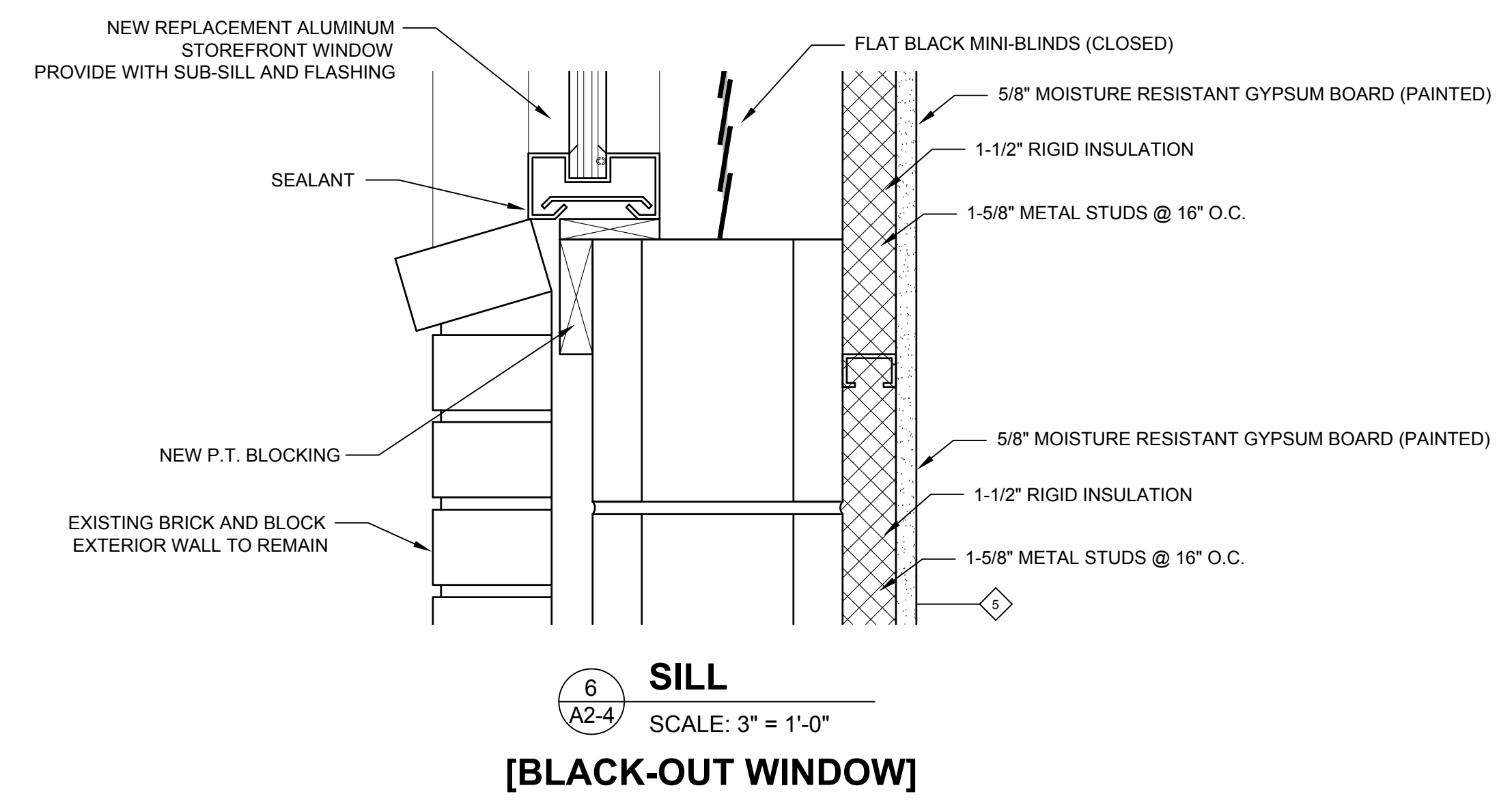
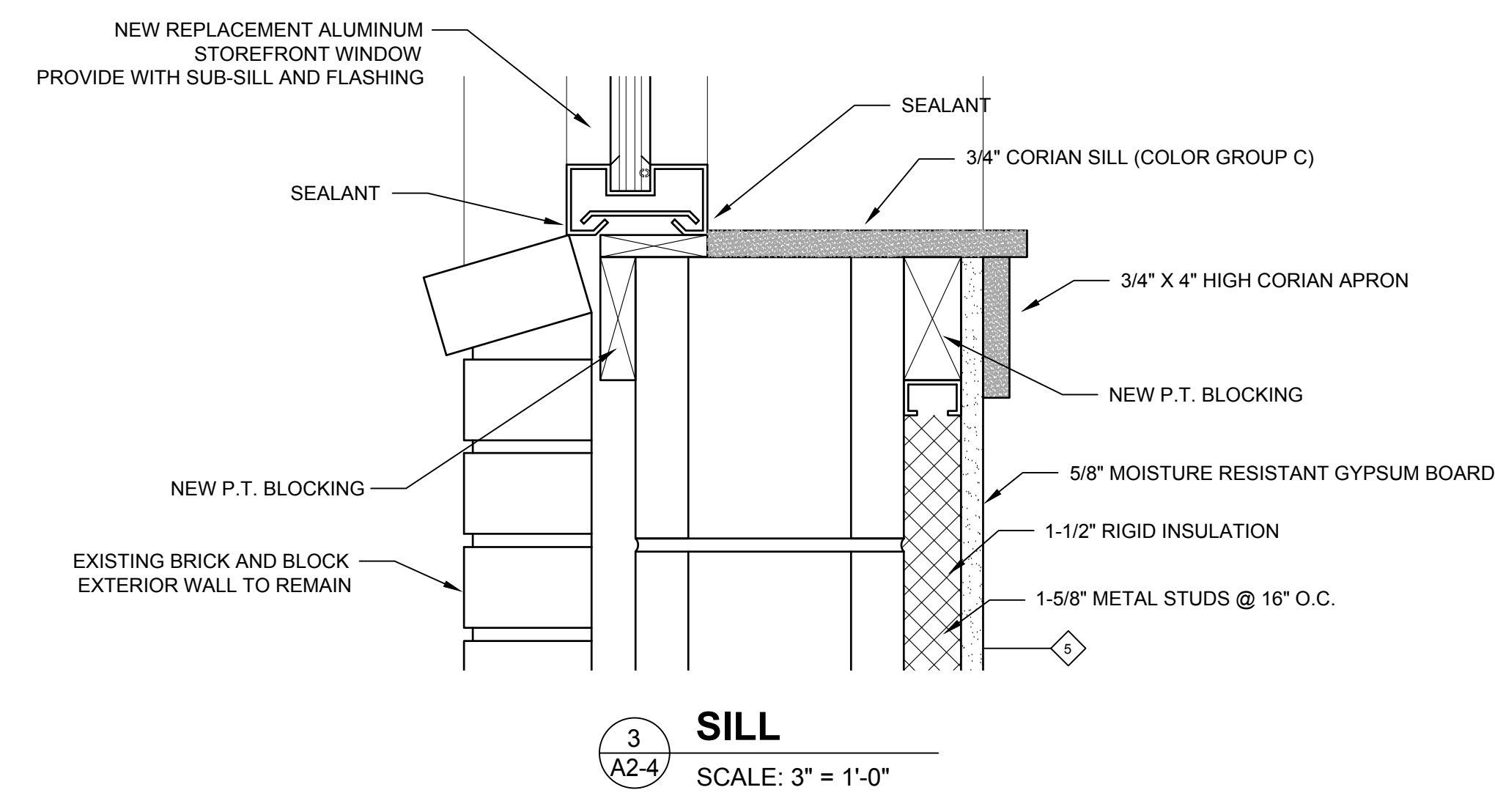
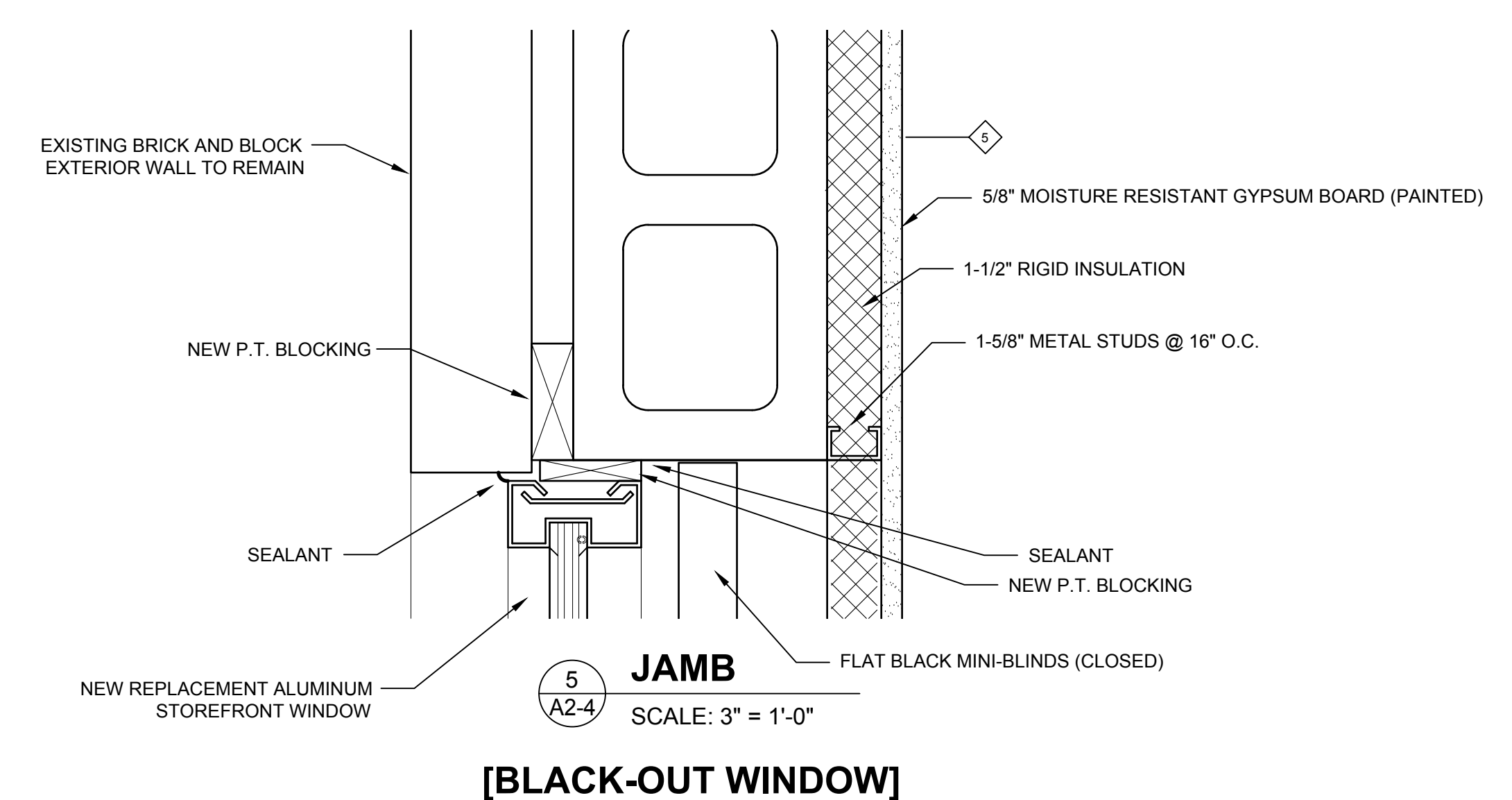
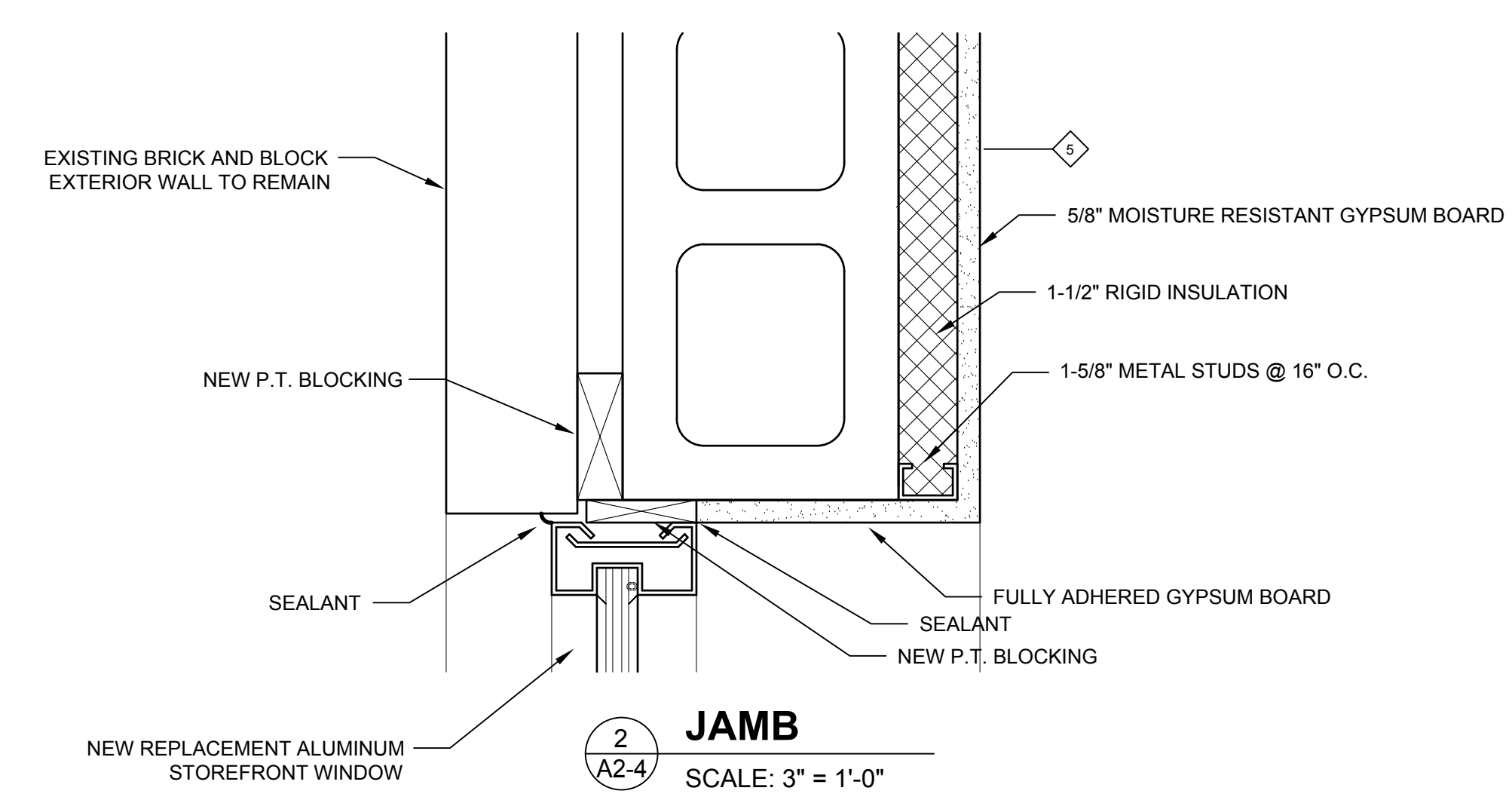
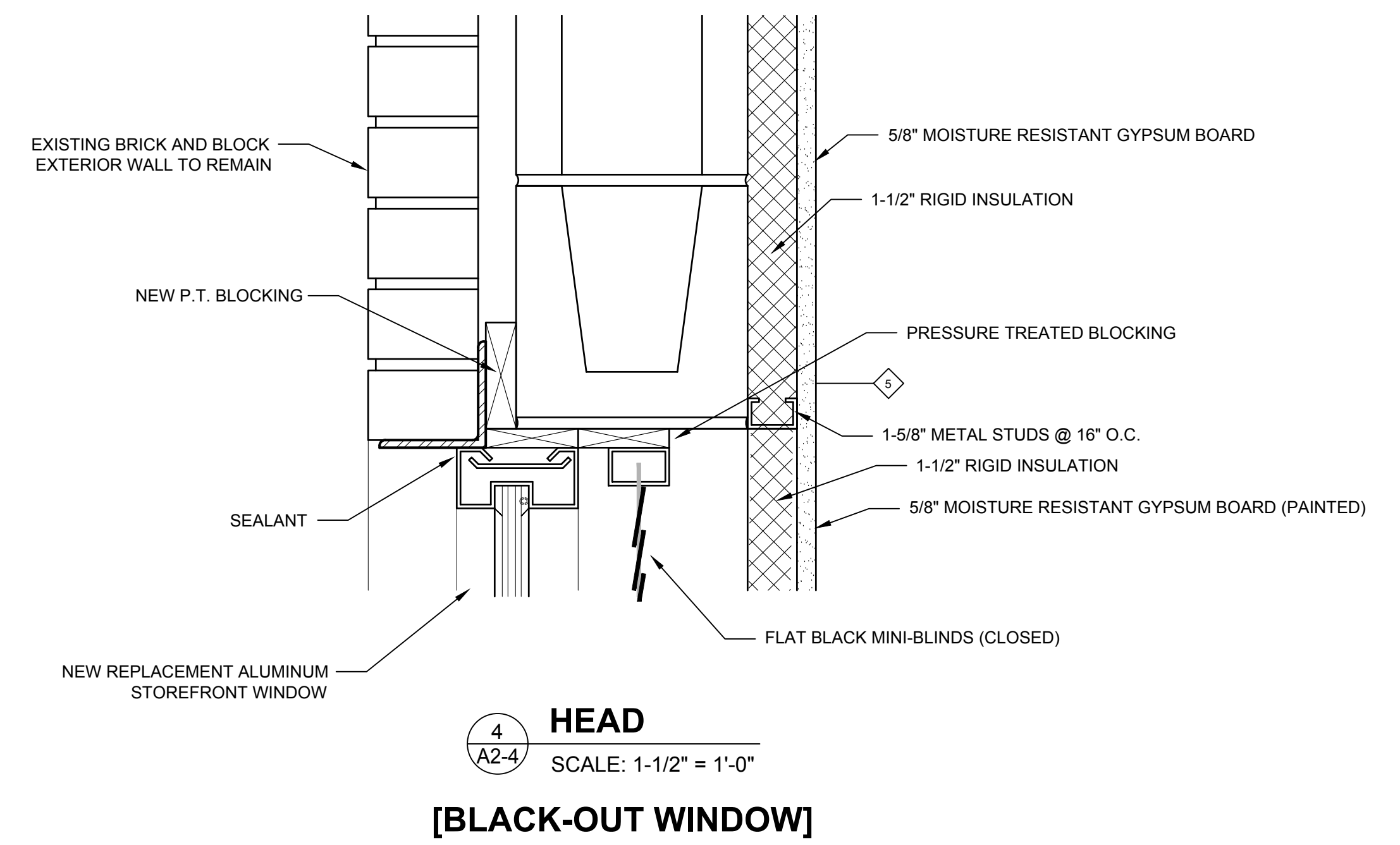
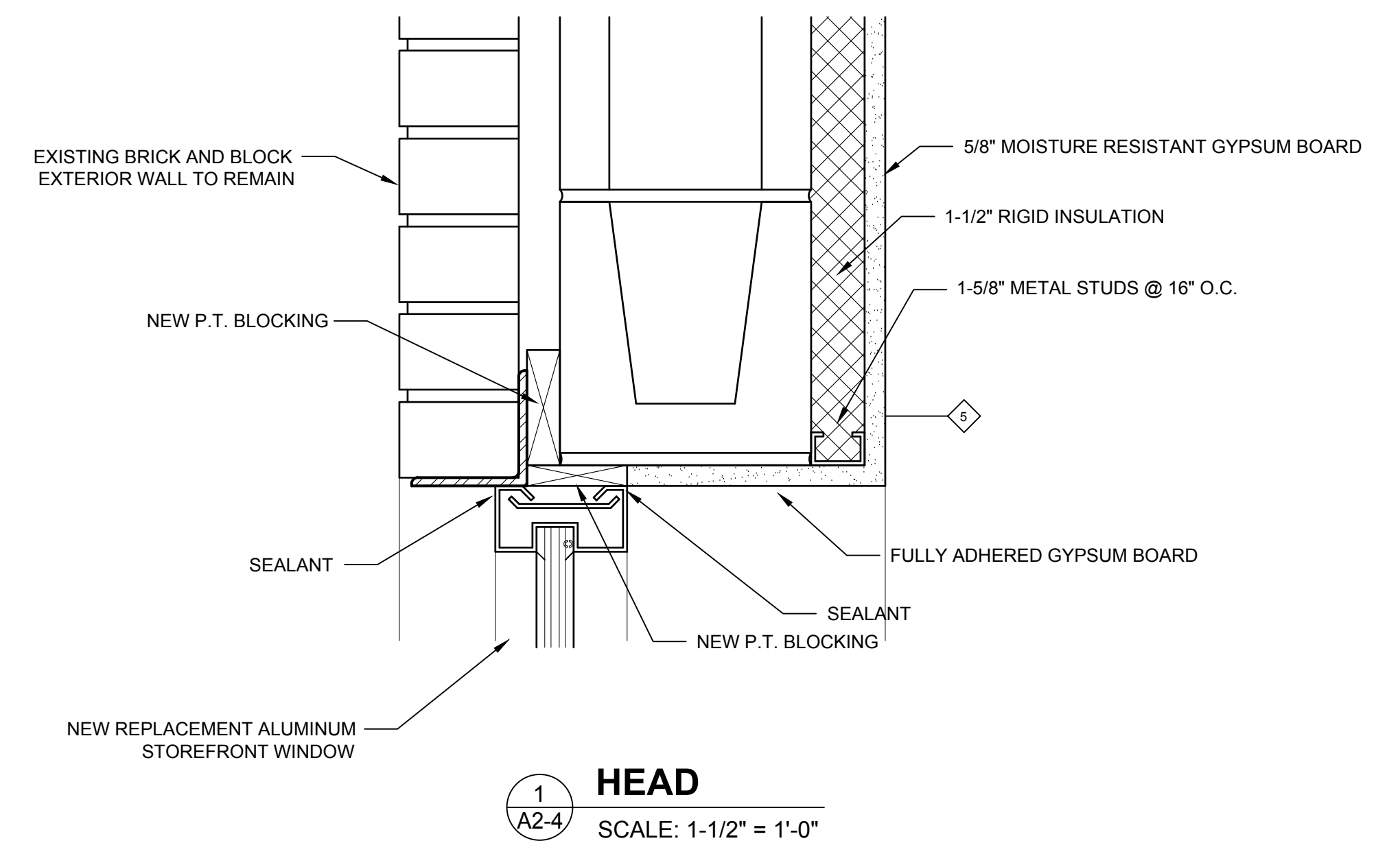


Signature

SMITH DESIGN GROUP, INC.
 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
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LEGEND

	EXISTING WALLS
	NEW WALL CONSTRUCTION
	WALL TYPE DESIGNATION SEE SHEET A2-5



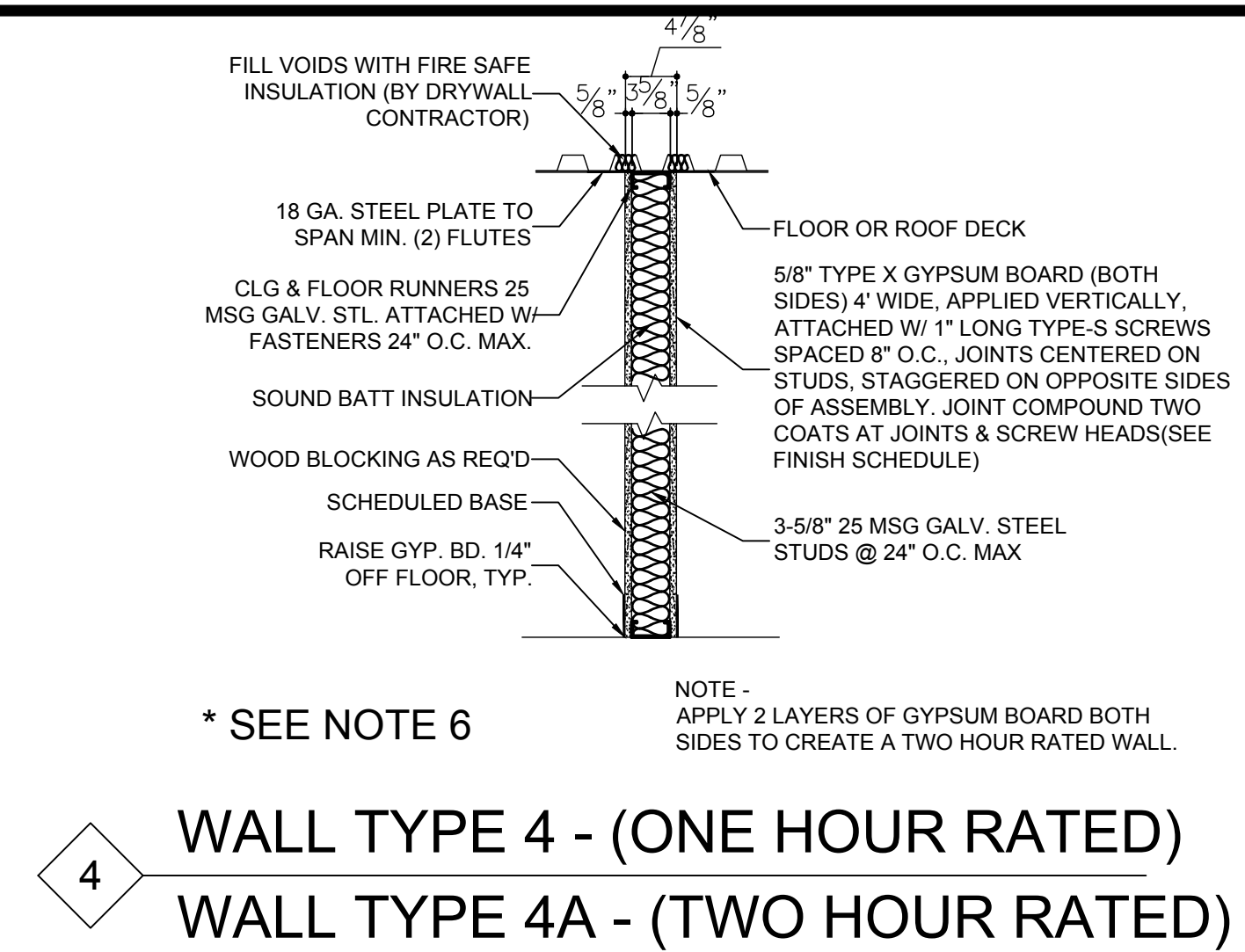
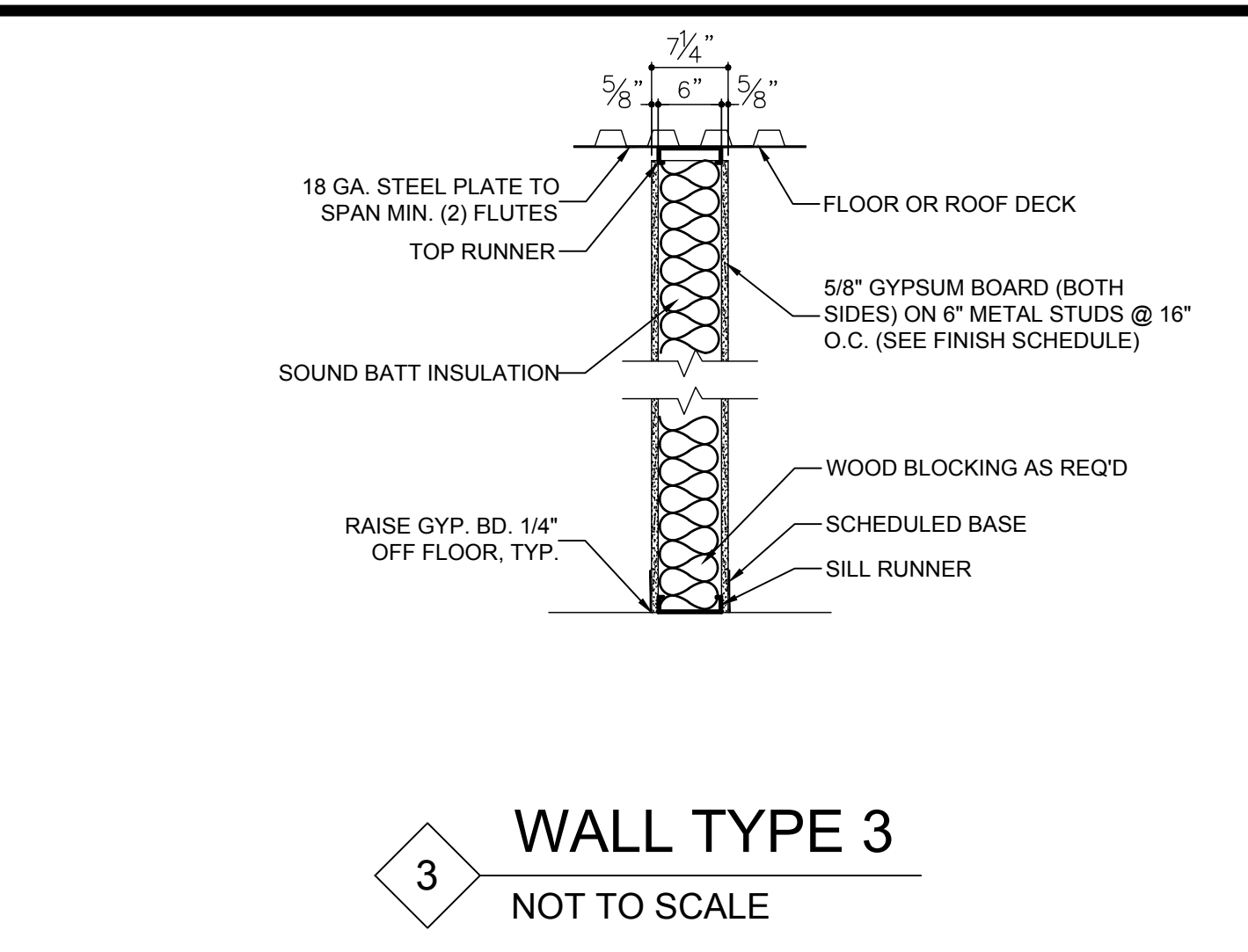
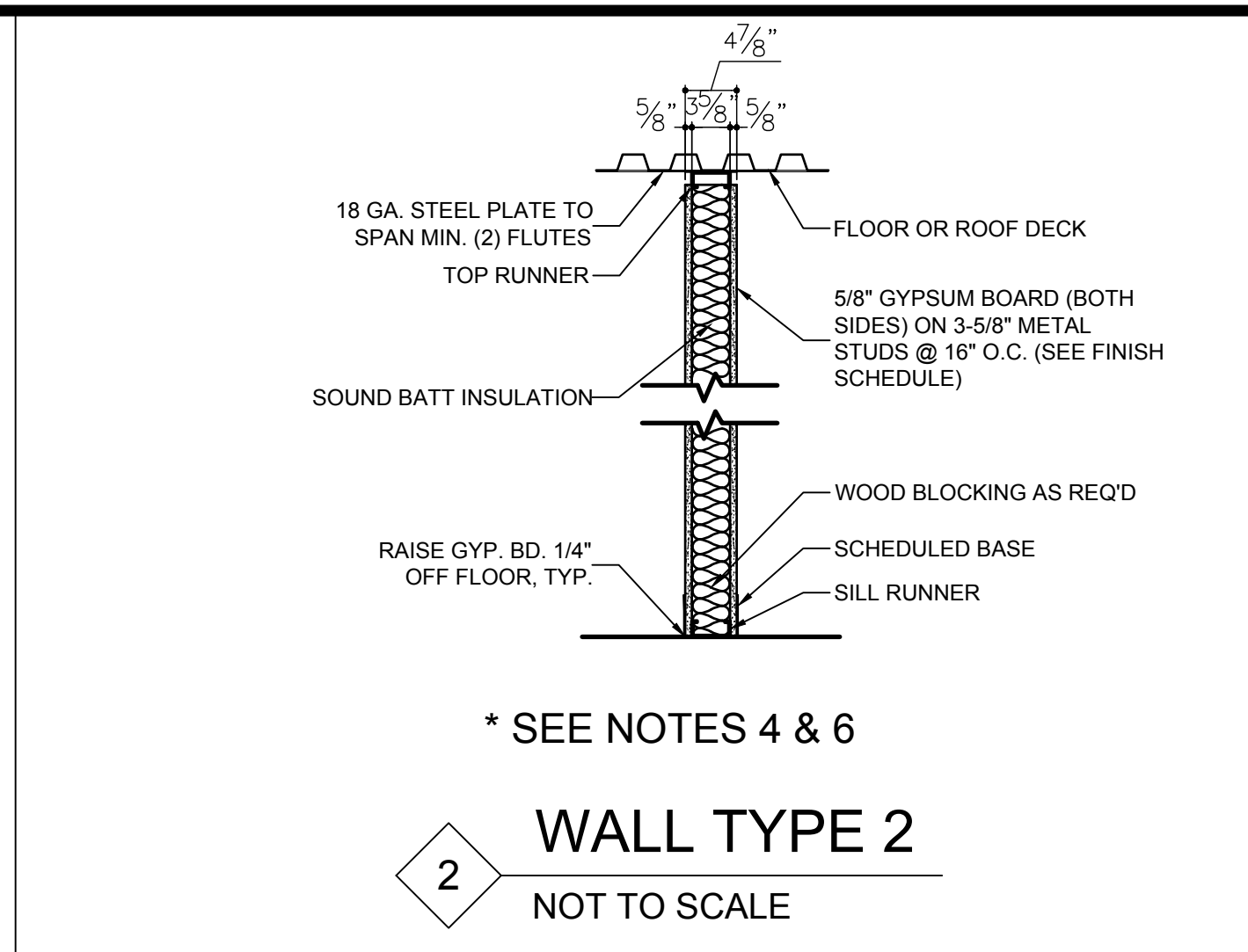
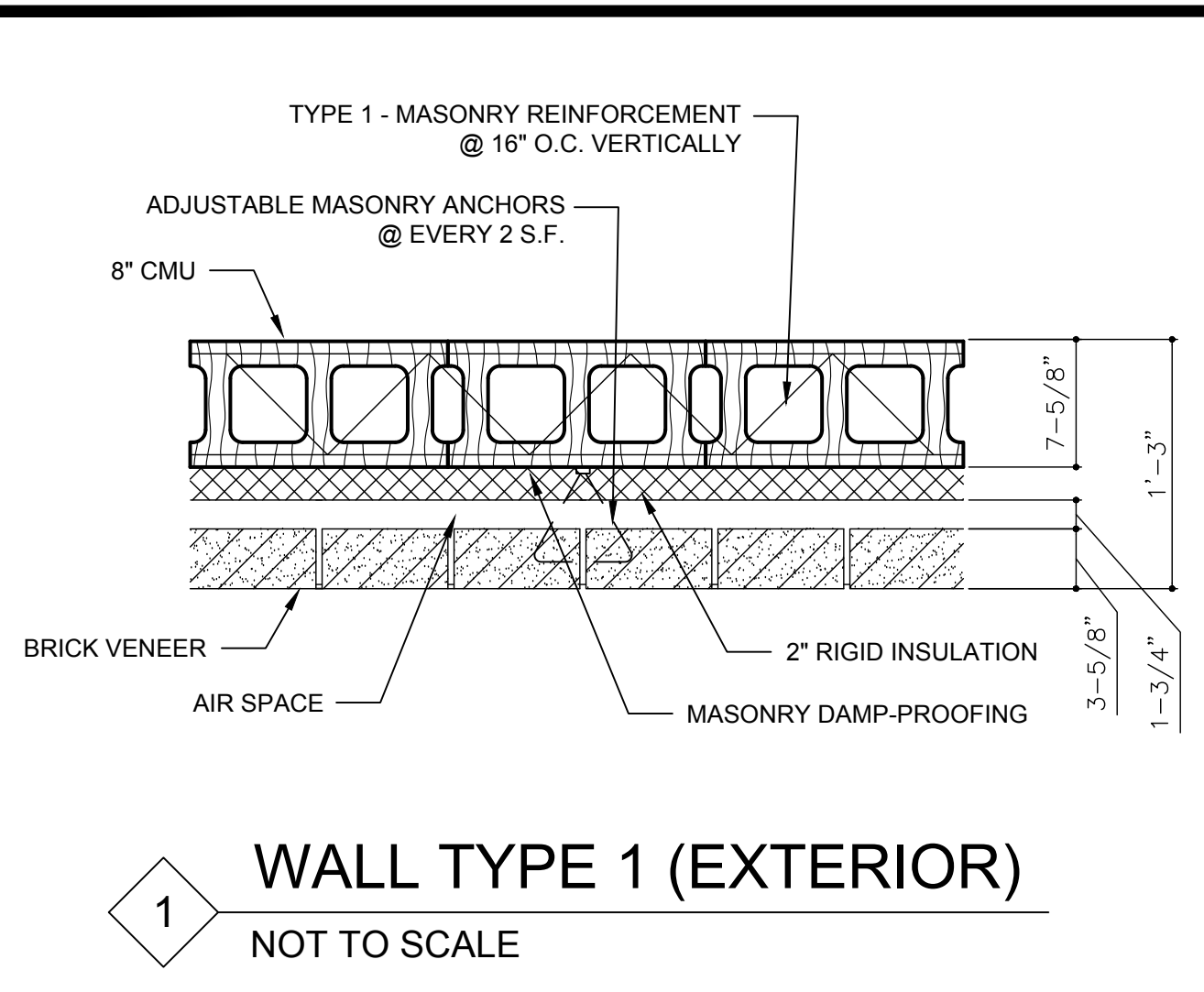
REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

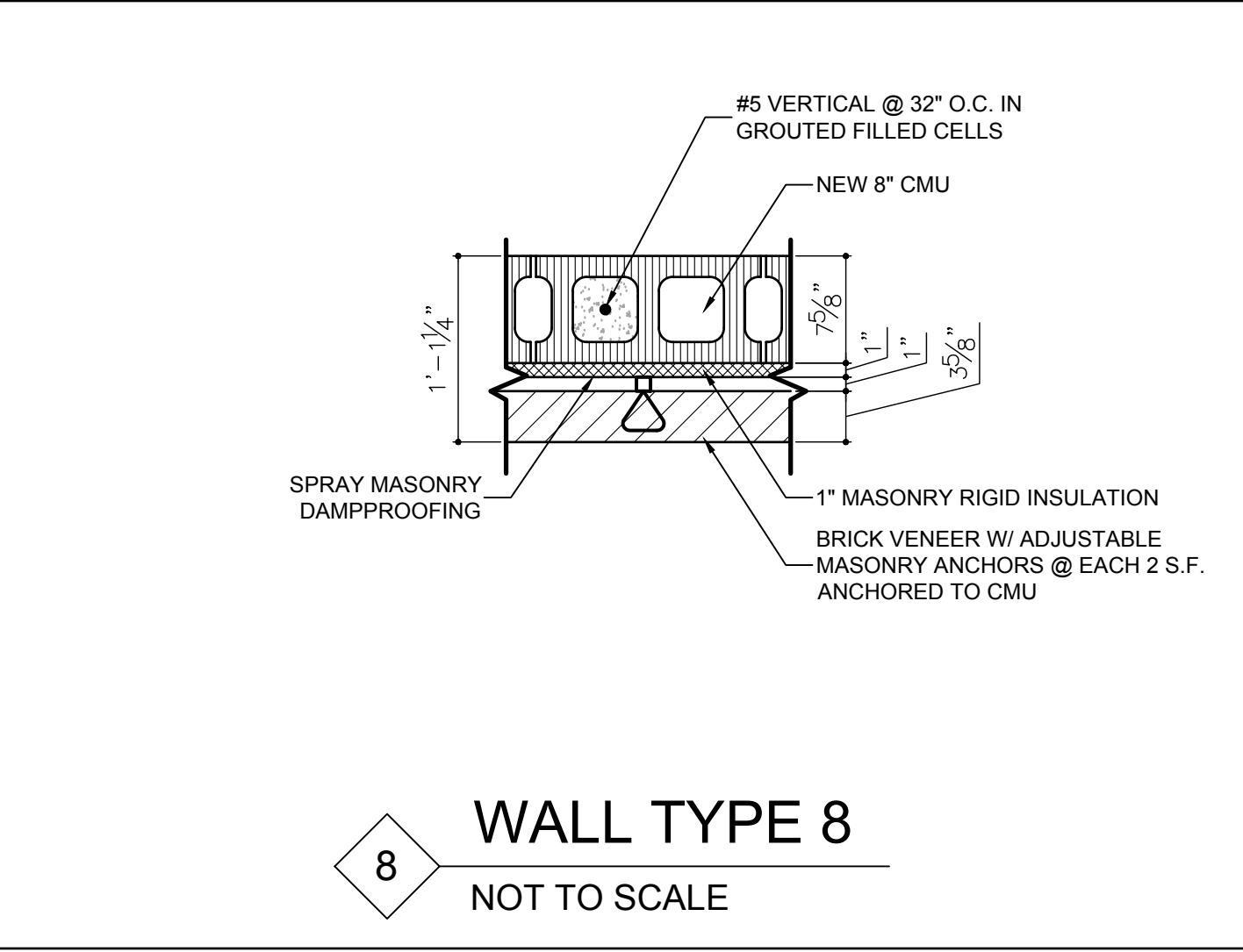
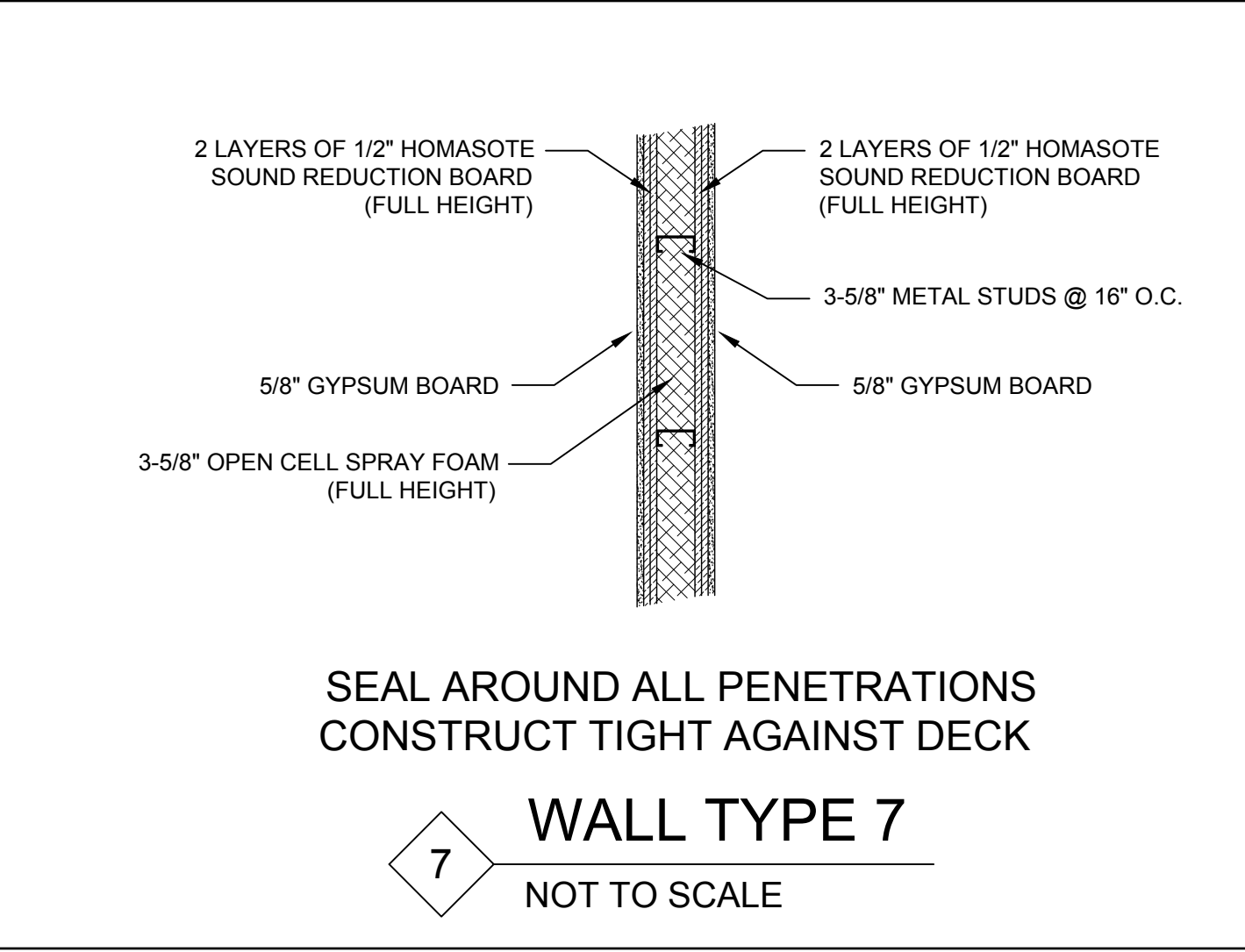
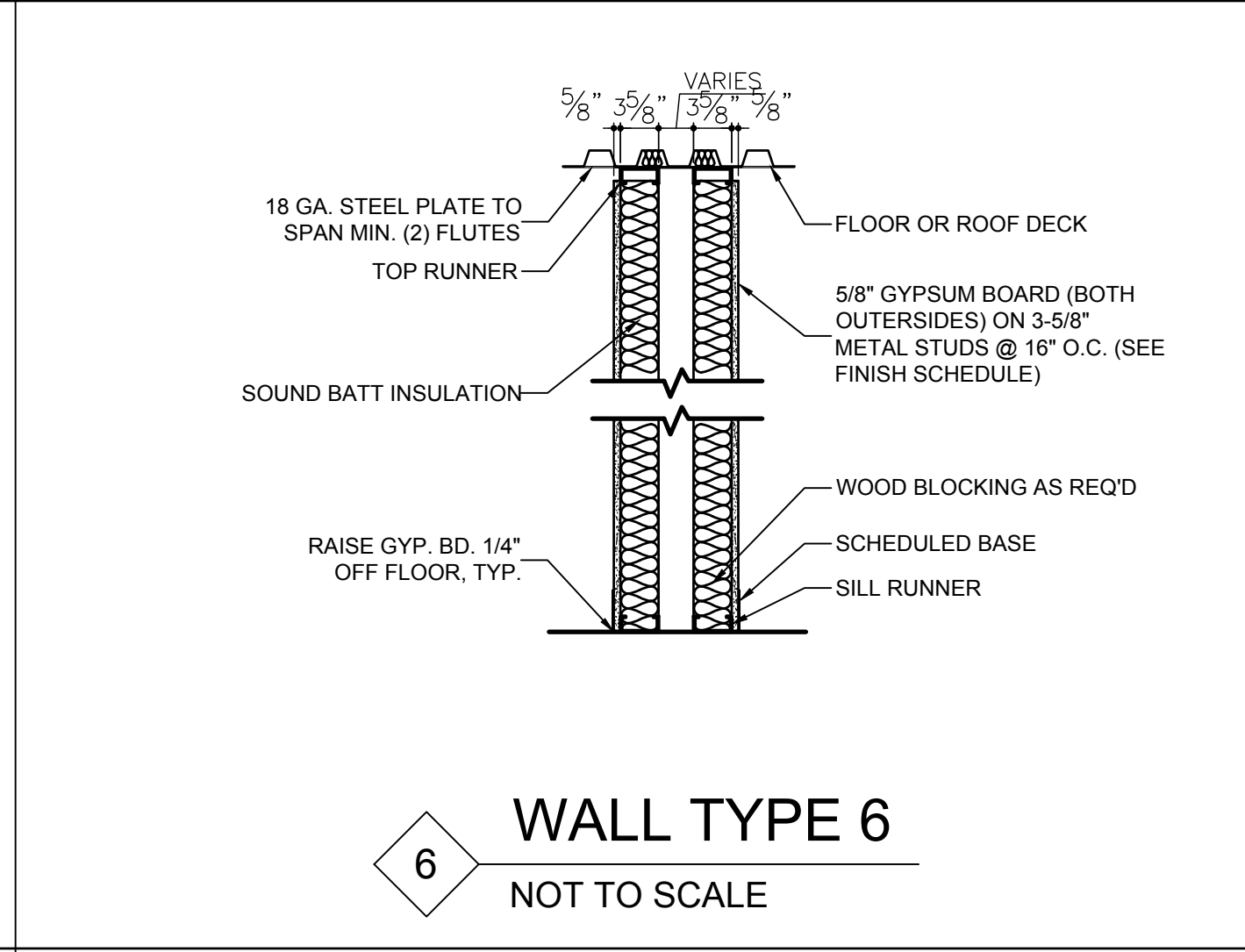
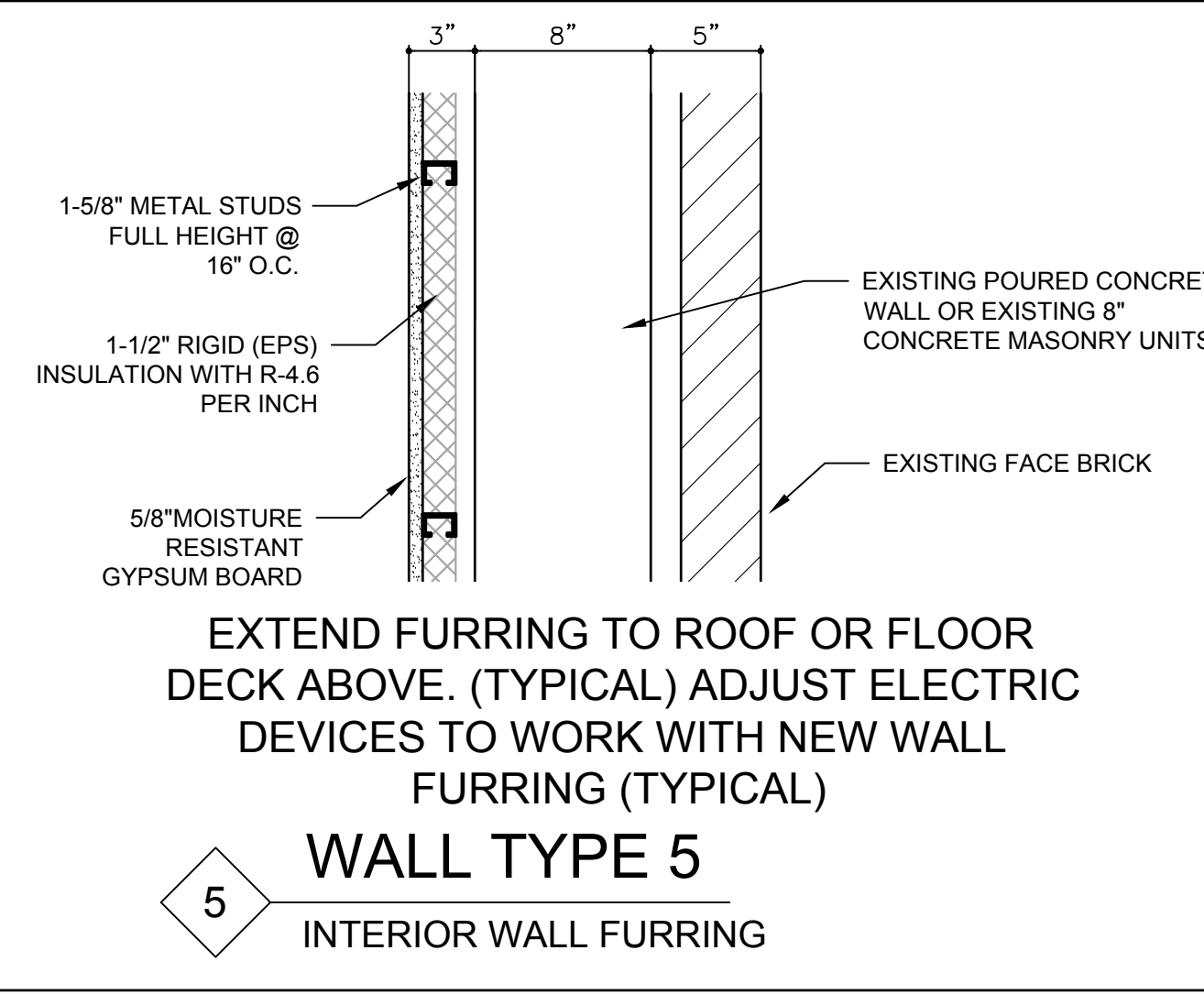
TITLE:
WINDOW TYPES

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A2-4

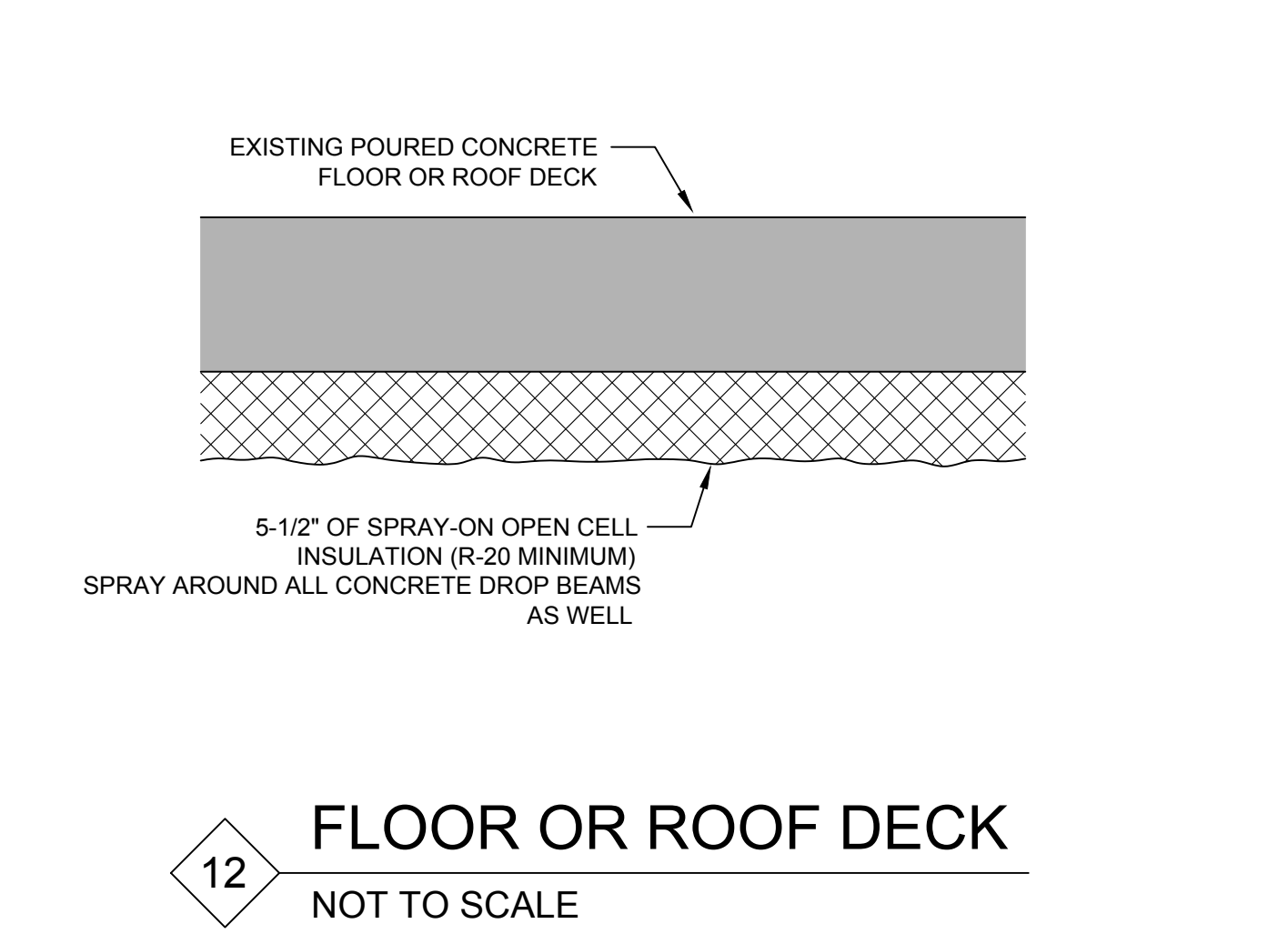
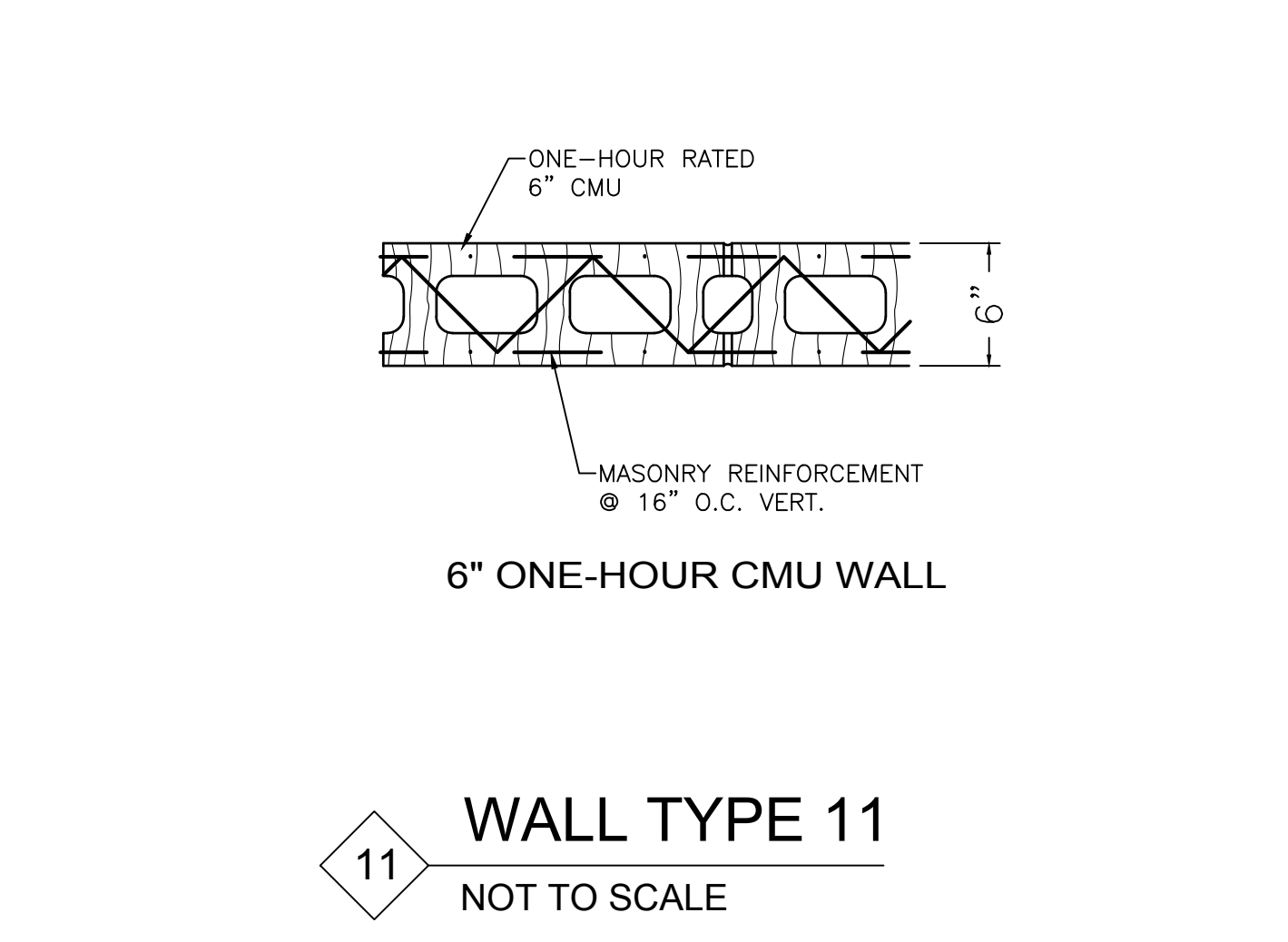
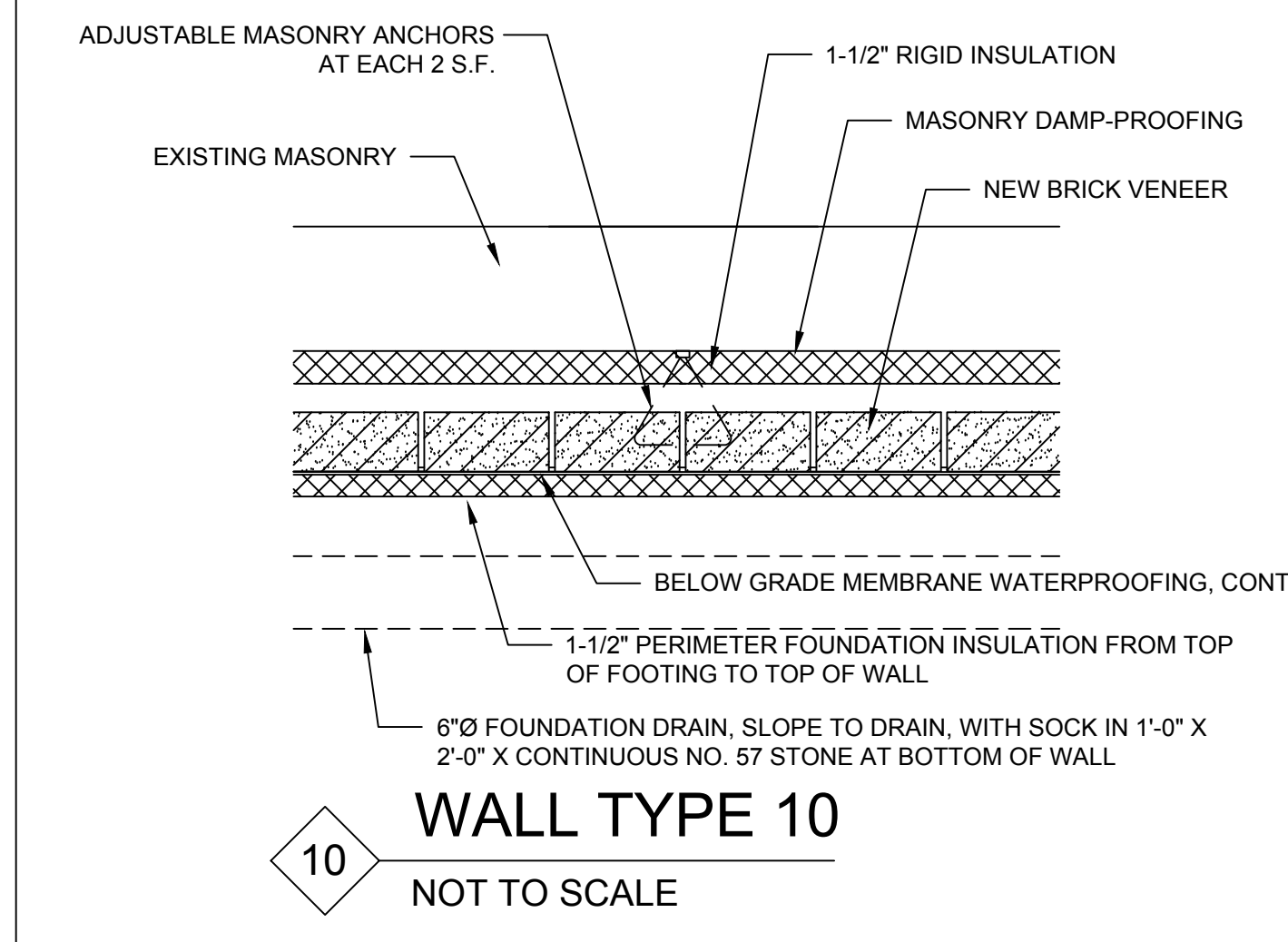
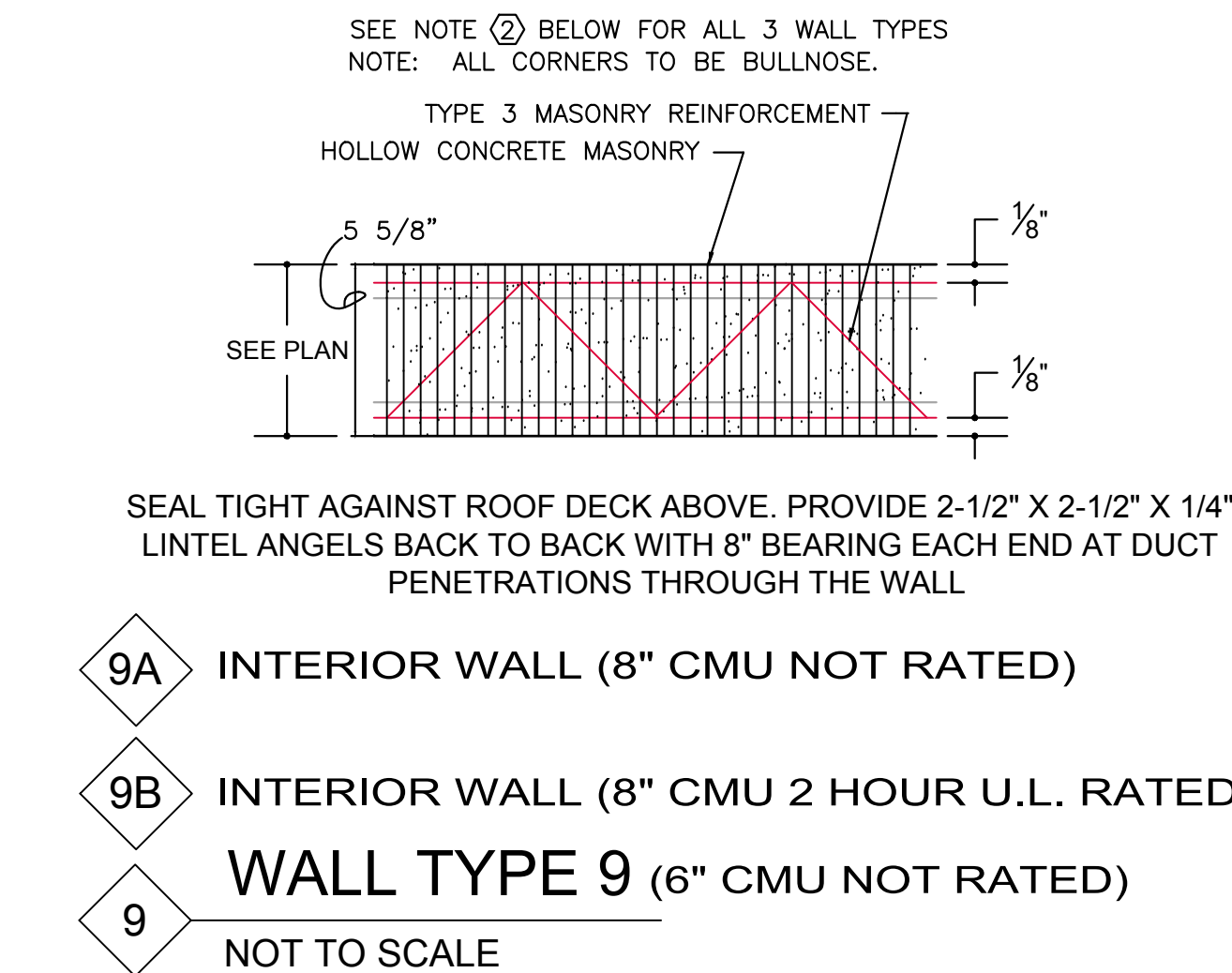


ARCHITECT'S STAMP
STATE OF GEORGIA
REGISTERED ARCHITECT
7575
SMITH DESIGN GROUP, INC.
206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

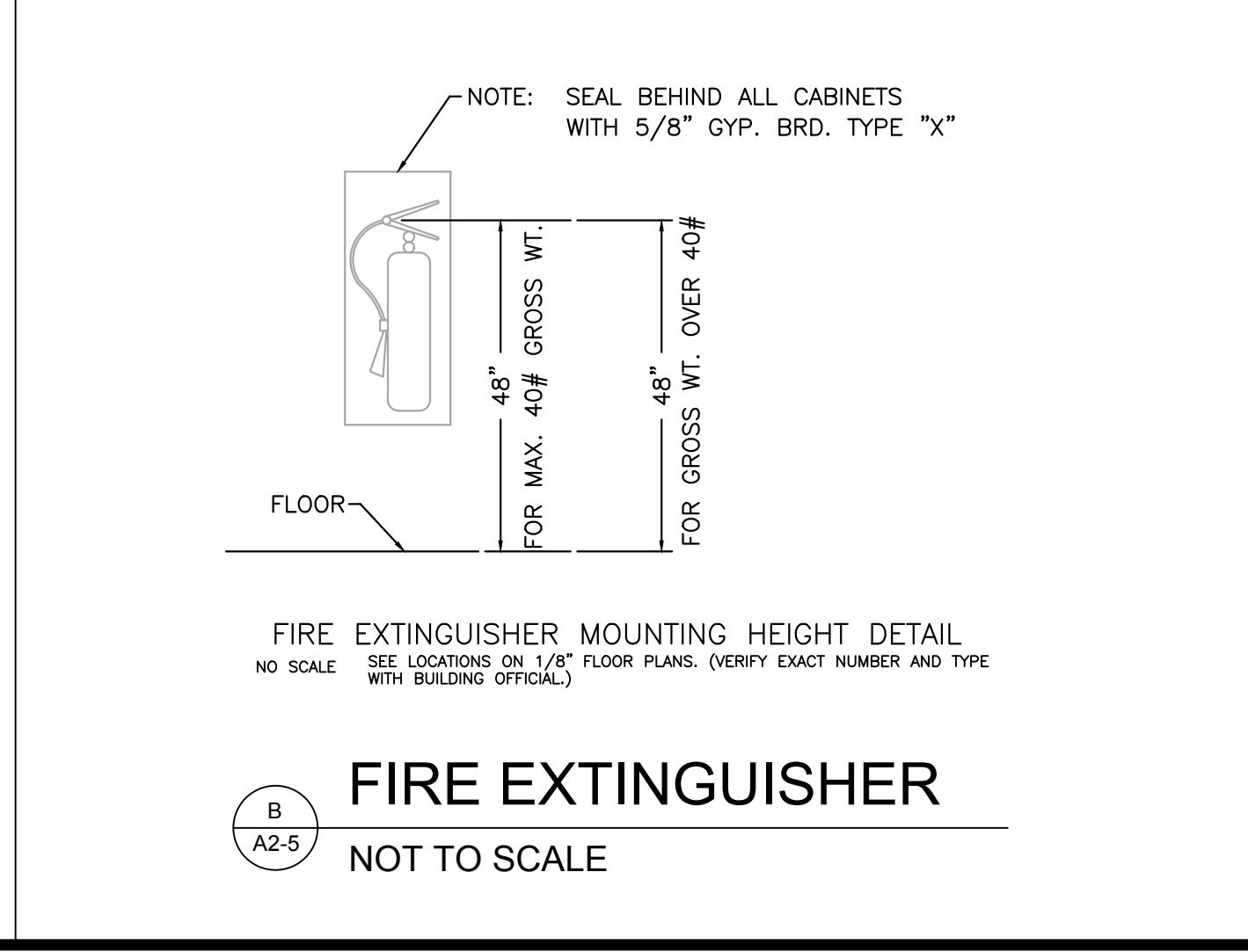
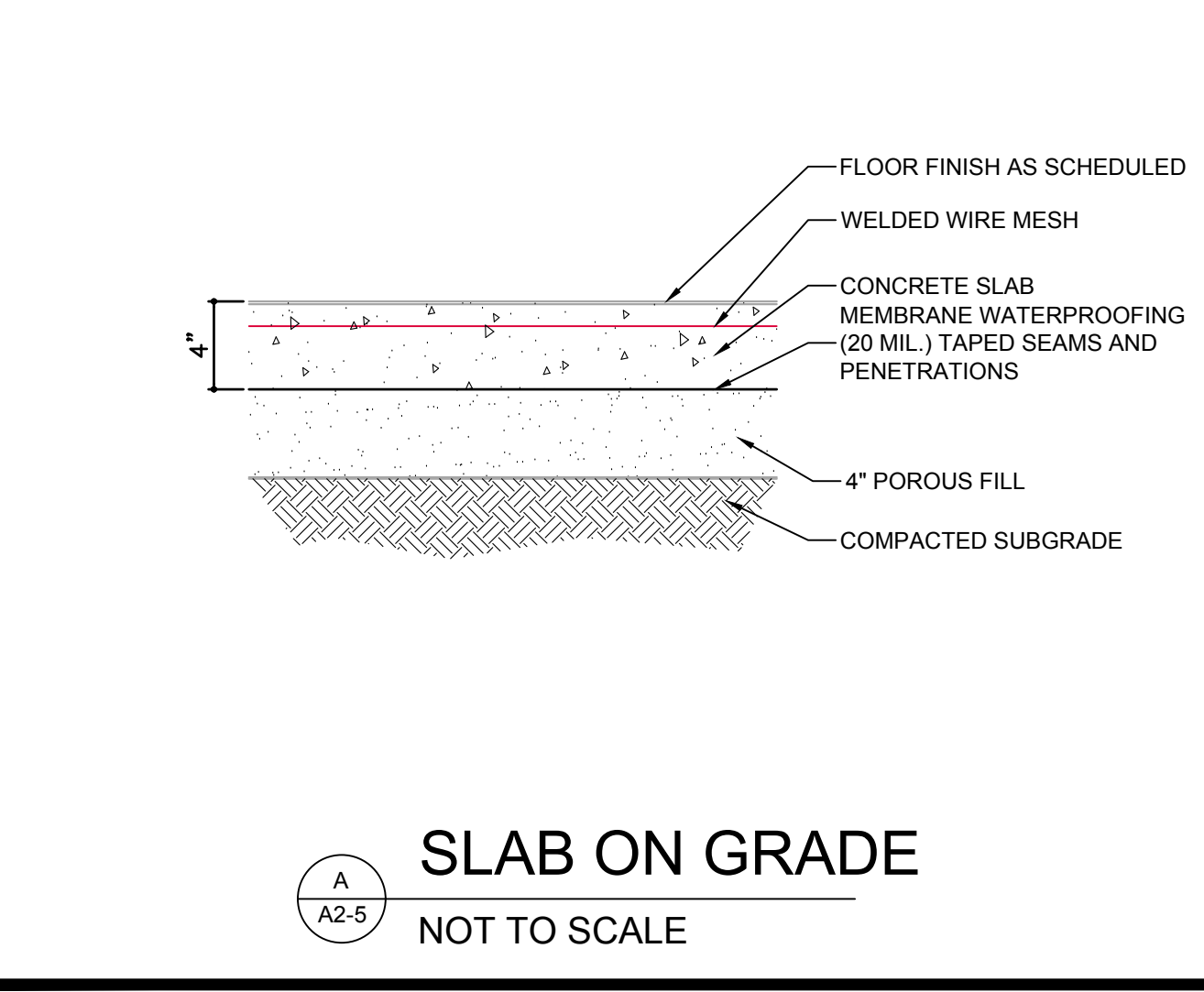
- DETAILS SHOWN ARE TYPICAL AND SHALL APPLY TO ALL LIKE AND/OR SIMILAR CONDITIONS WHETHER SPECIFICALLY MARKED OR NOT
 - PAINT ABOVE CEILINGS AT 12'-0" O.C. IN 2" HIGH RED LETTERS [1,2,4] HOUR FIRE WALL AND SMOKE BARRIER - PROTECT ALL OPENINGS.
 - SEAL AROUND ALL PENETRATIONS IN RATED WALLS.
 - PROVIDE CONTROL JOINTS @ 30'-0" O.C. FOR THIS WALL TYPE. SEE DETAIL ____ COORDINATE EXACT LOCATIONS WITH ARCHITECT.
 - 600S162-68 (6" DEEP, 1-5/8" WIDE, 14 GAUGE) GALV. STUDS @ 16" O.C. (MAX) ATTACHED TO RUNNERS W/ 1/2" TYPE S-12 SCREW OR PER AISI SPECS. PROVIDE LATERAL SUPPORT WHERE REQ'D.
 - SEAL AROUND ALL PENETRATIONS TO LIMIT SMOKE AND SOUND TRANSMISSION THROUGH NON-RATED WALL TYPES
- ** GENERAL CONTRACTOR TO SUBMIT ALL ABOVE FINISH MATERIALS AND ROOF COMPONENTS TO ARCHITECT AND TO OWNER'S INSURANCE UNDERWRITER PRIOR TO ORDERING AND INSTALLATION.



SEE SHEET A5-10 FOR ADDITIONAL WALL TYPES



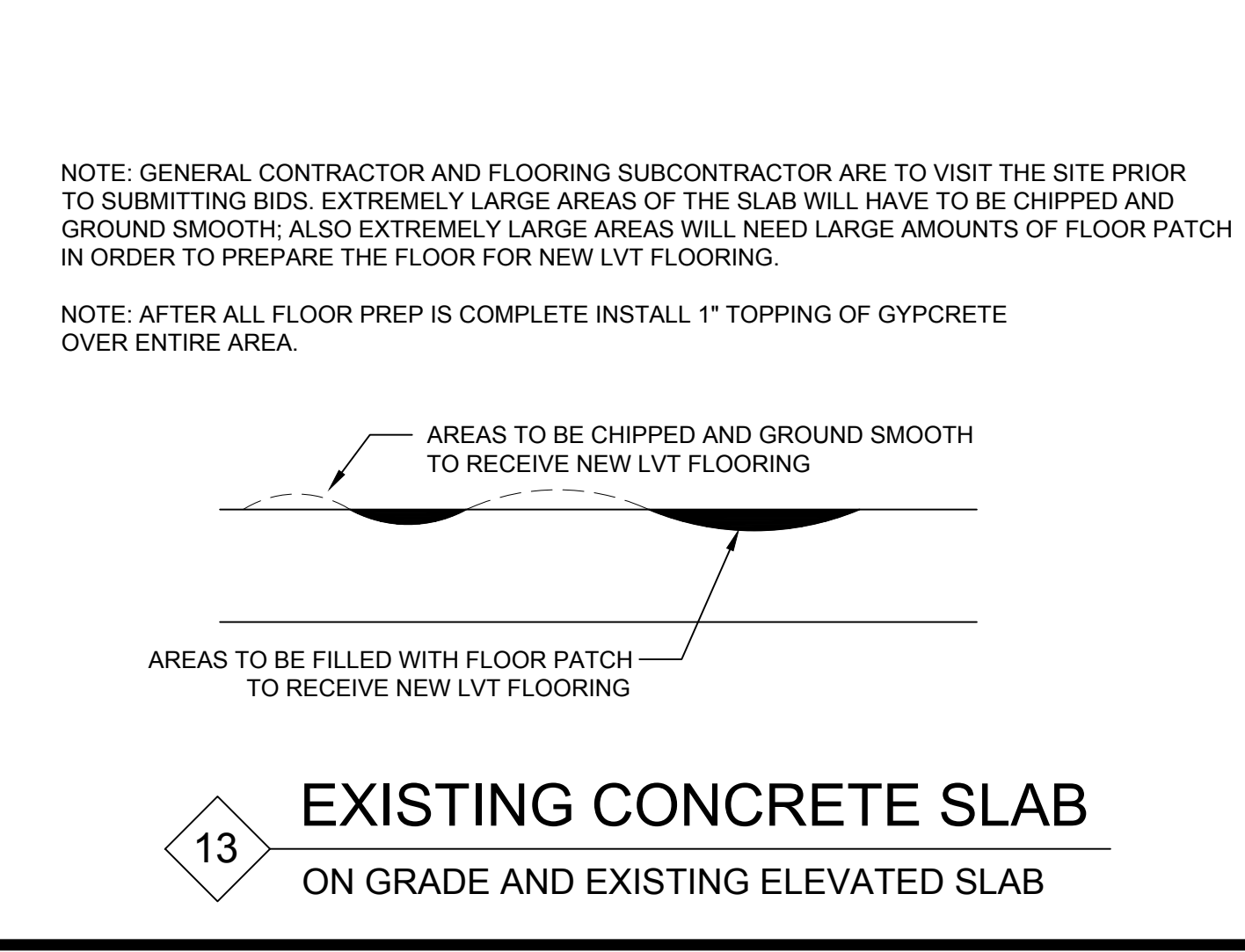
REVISIONS	
DATE	DESCRIPTION



WALL TYPES AND MASONRY DETAILS
SCALE: 1 1/2" = 1'-0" UNLESS OTHERWISE STATED

NOTES:

- DETAILS SHOWN ARE TYPICAL AND SHALL APPLY TO ALL LIKE AND/OR SIMILAR CONDITIONS WHETHER SPECIFICALLY MARKED OR NOT.
- PAINT ABOVE CEILING AT 12'-0" O.C. IN 12" HIGH RED LETTERS, "[1,2,4] HOUR FIRE WALL AND SMOKE BARRIER - PROTECT ALL OPENINGS."
- ALL RATED BLOCKS TO CARRY UL RATING.
- ON ALL EXPOSED TO VIEW MASONRY WORK BE SURE TO USE WASHED OR BLEACHED SAND WITHOUT ANY SALT CONTENT AND ALSO USE WATER FREE OF SALT IN THE MORTAR MIX.

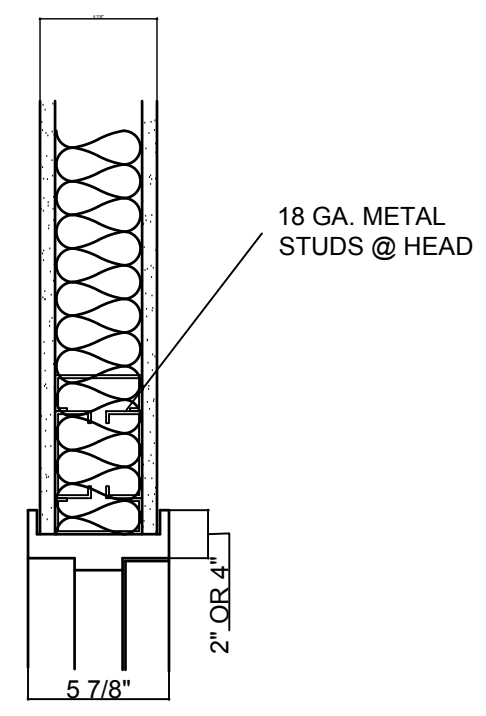


PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

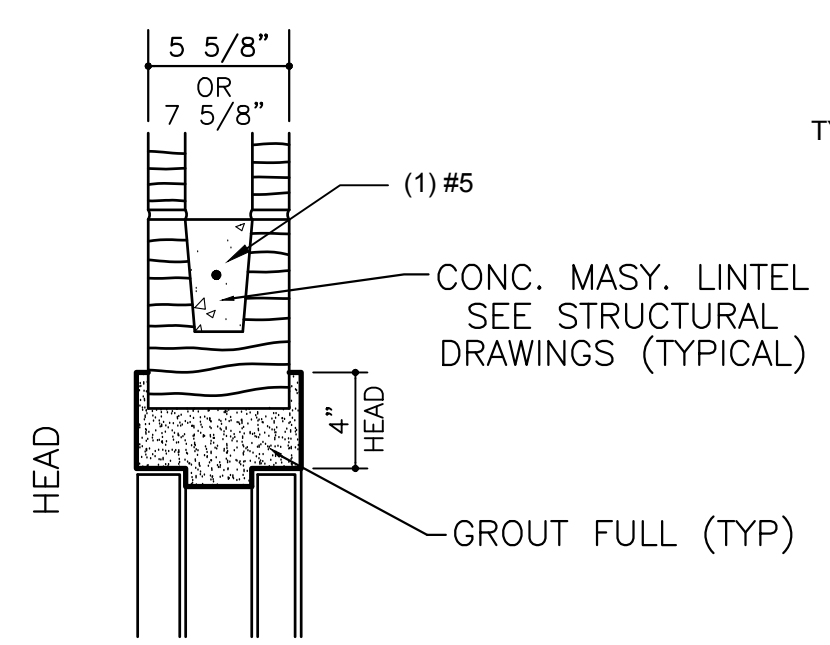
TITLE:
WALL TYPES

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE:	SHEET: A2-5
FOR BID AND PERMIT 29 JUL 2019	

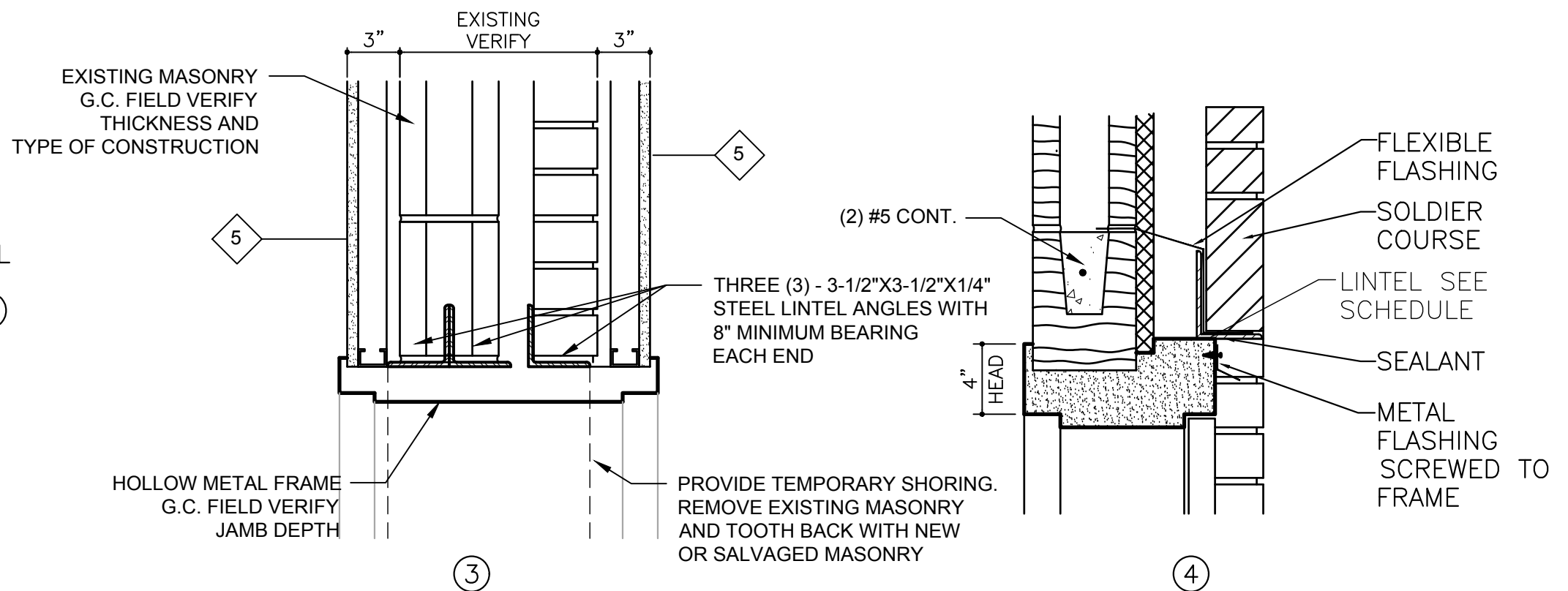
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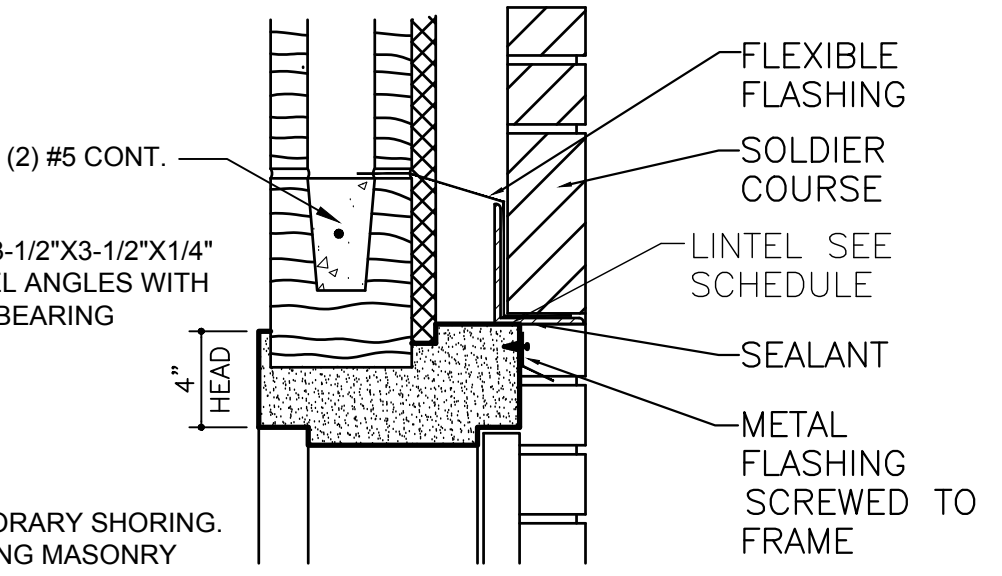
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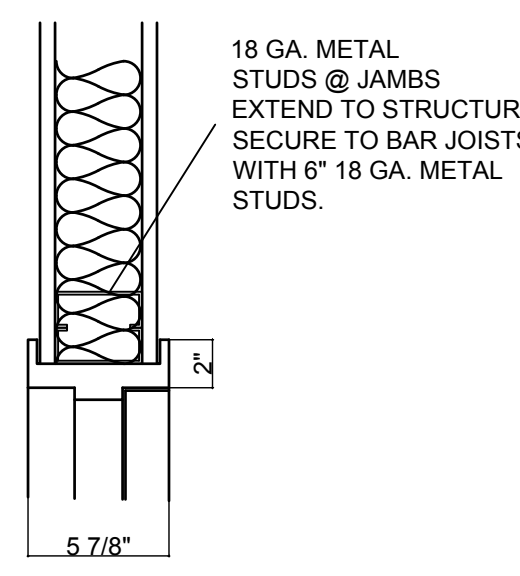


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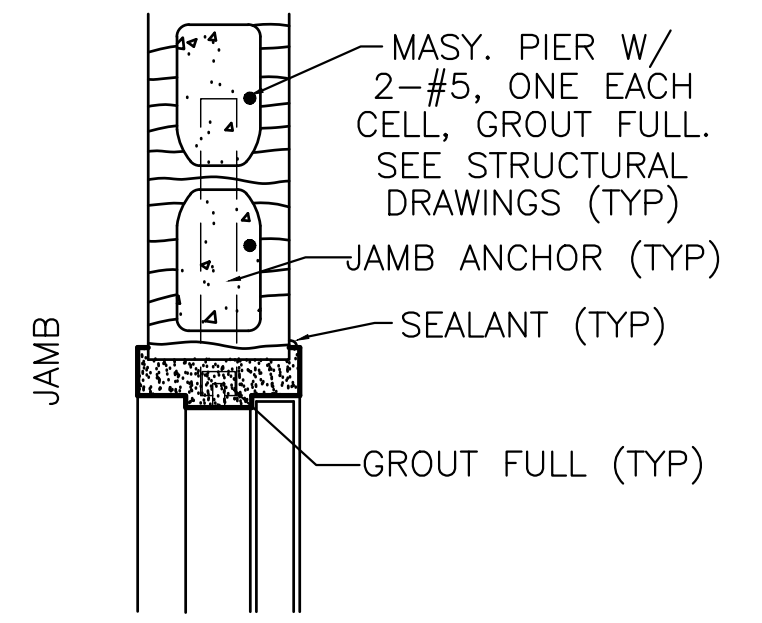


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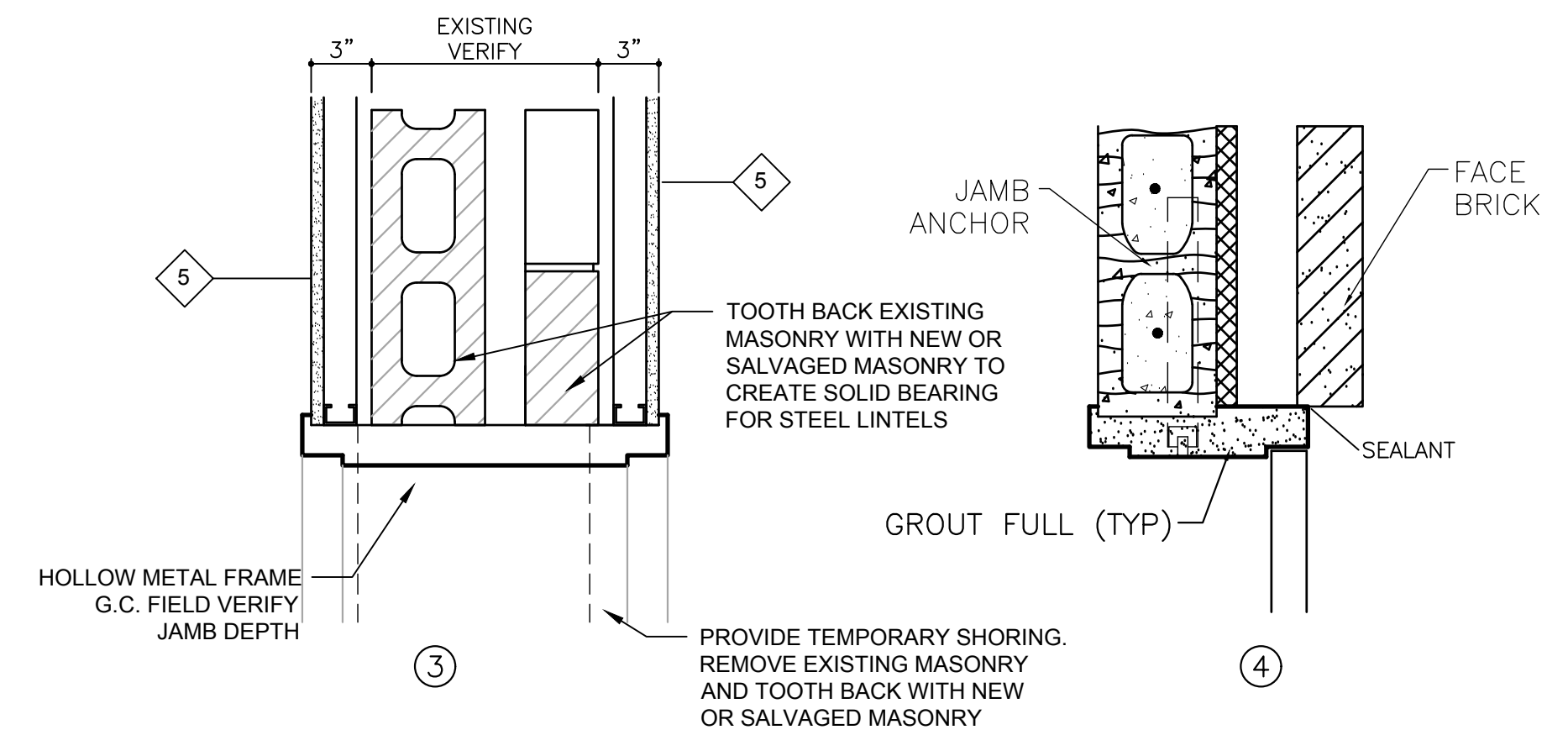
JAMB



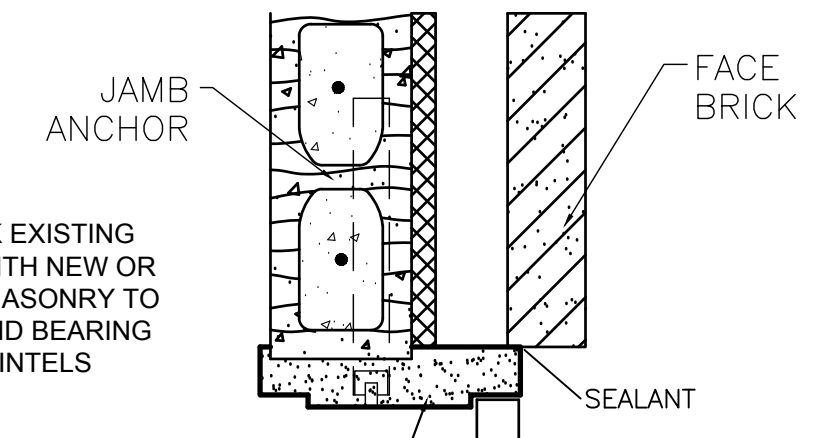
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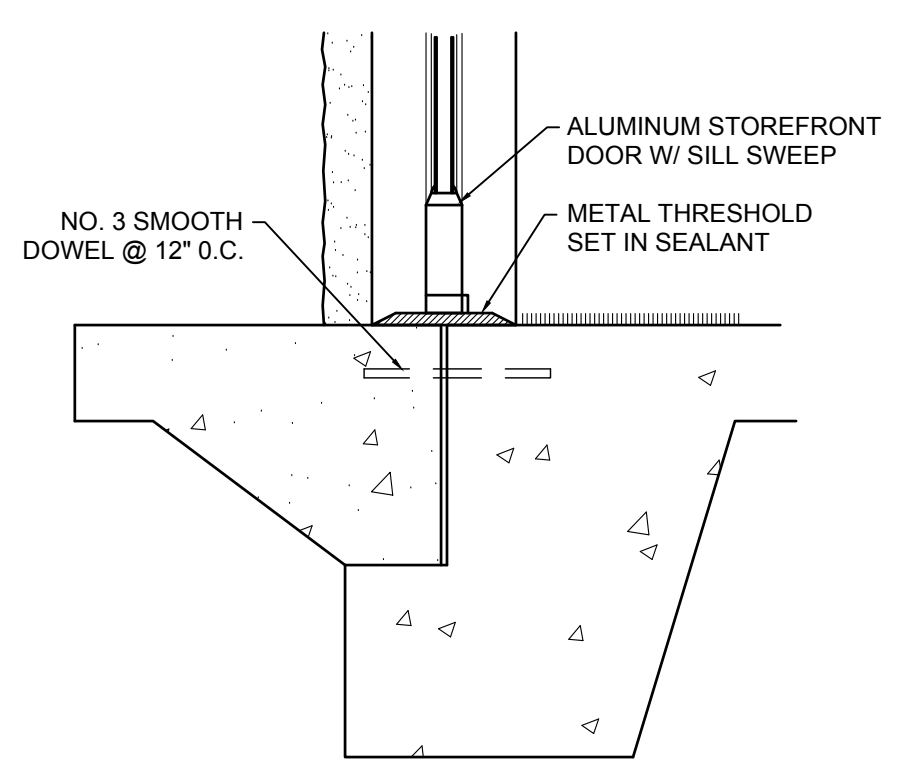


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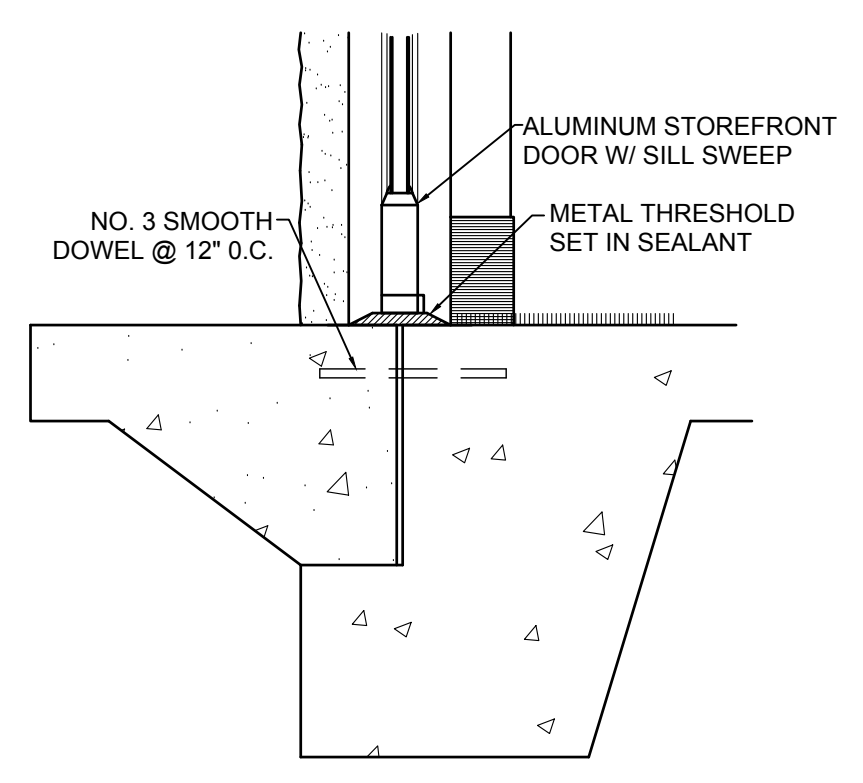


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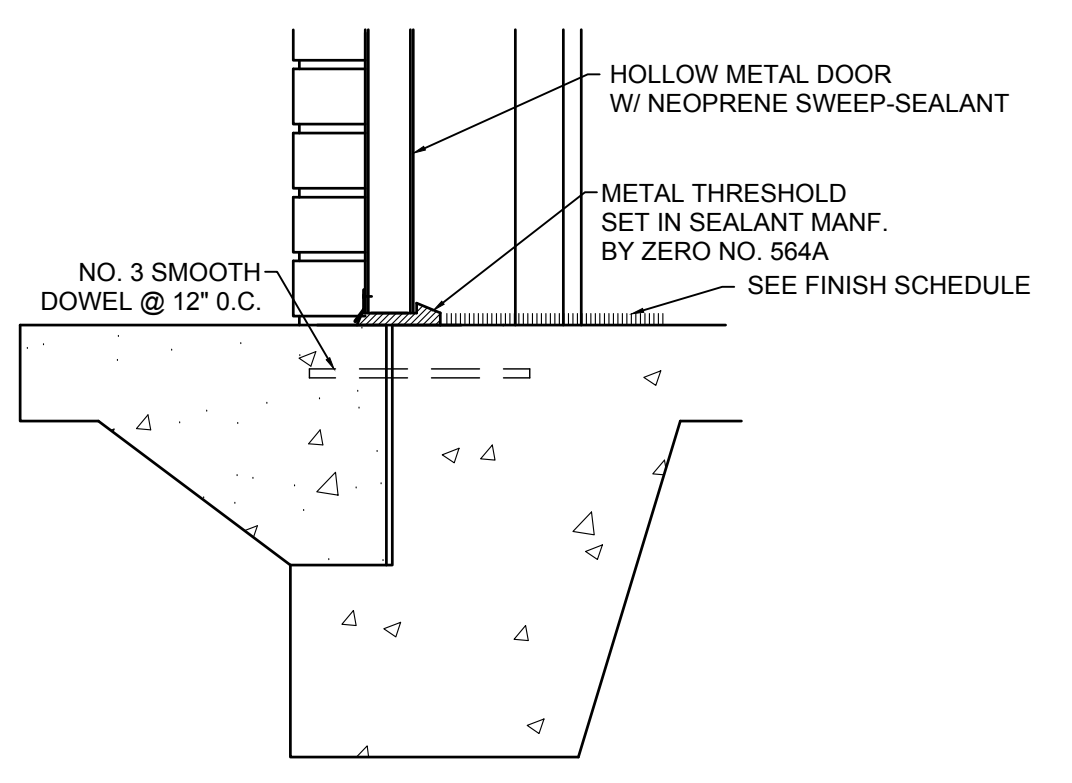
SILL



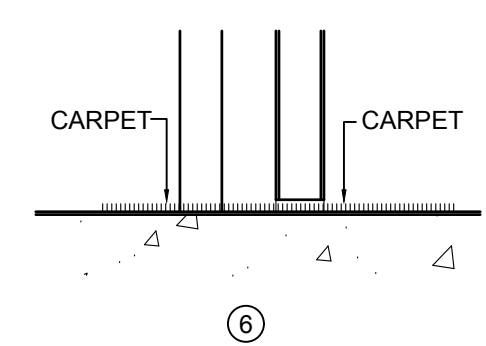
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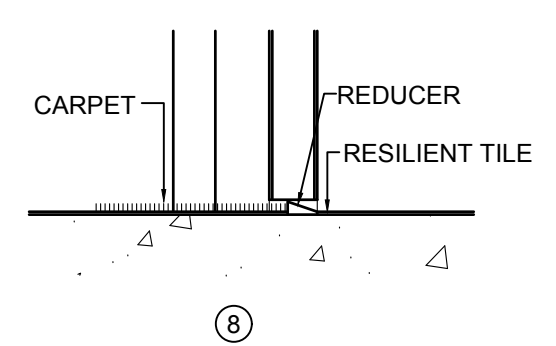
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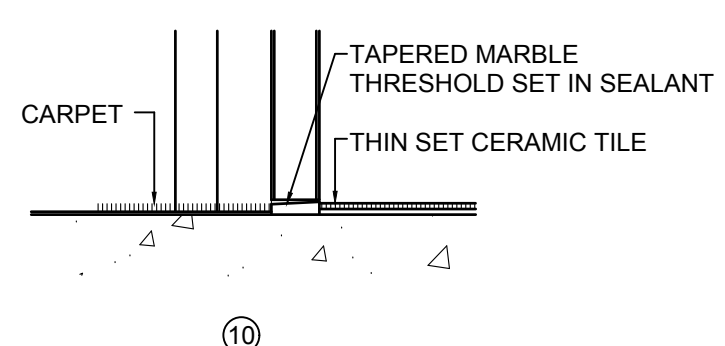
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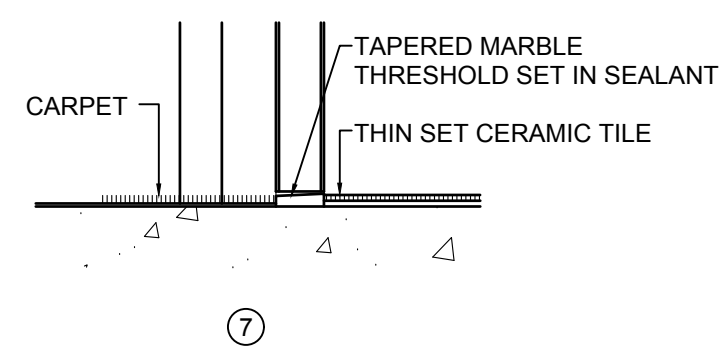
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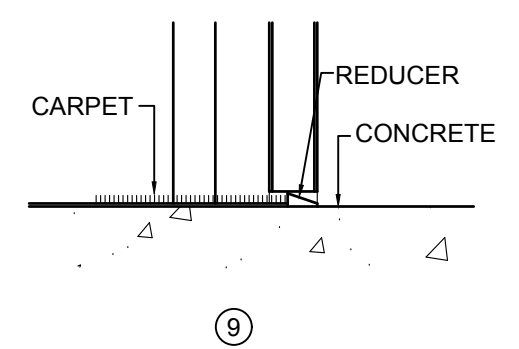
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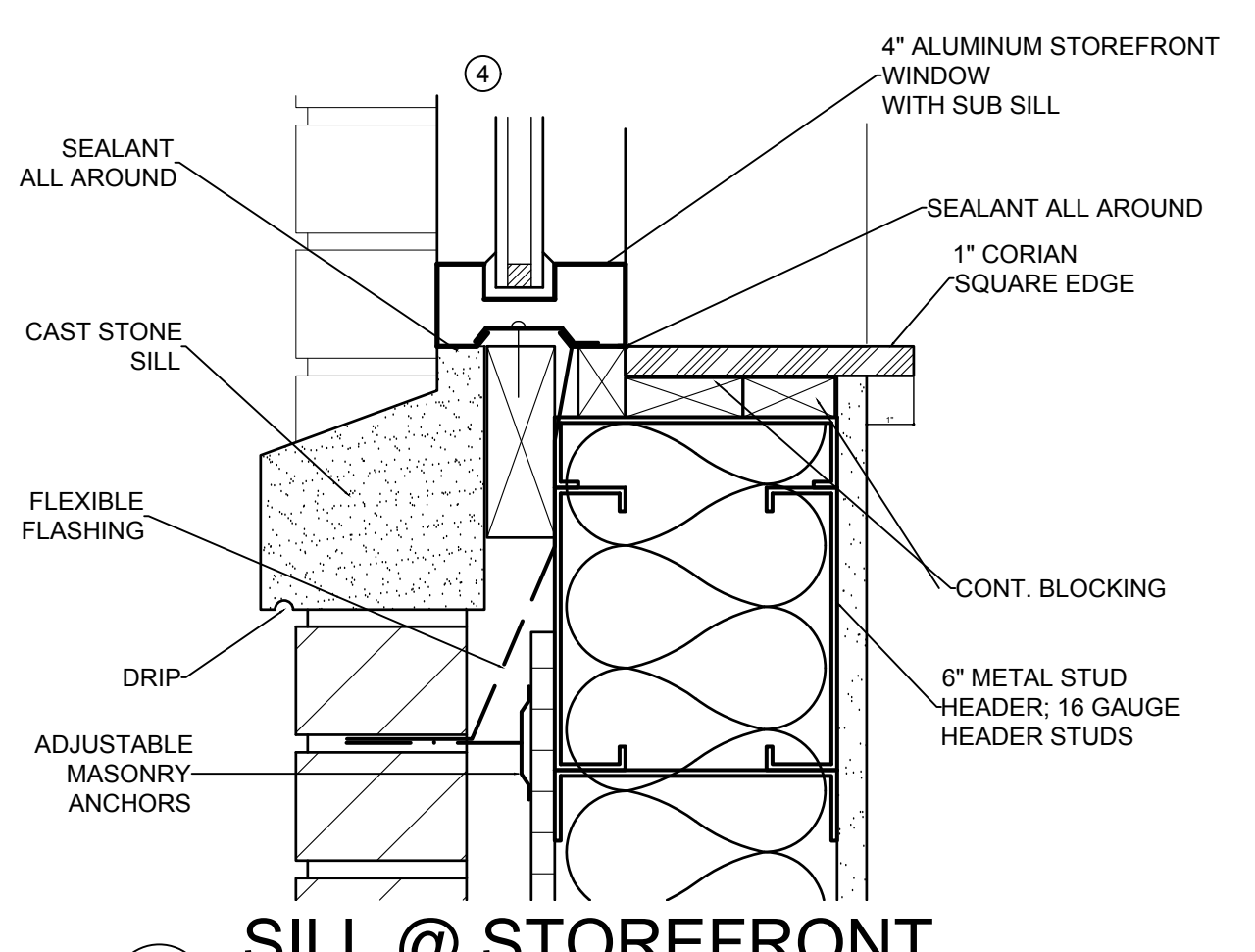
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7



9

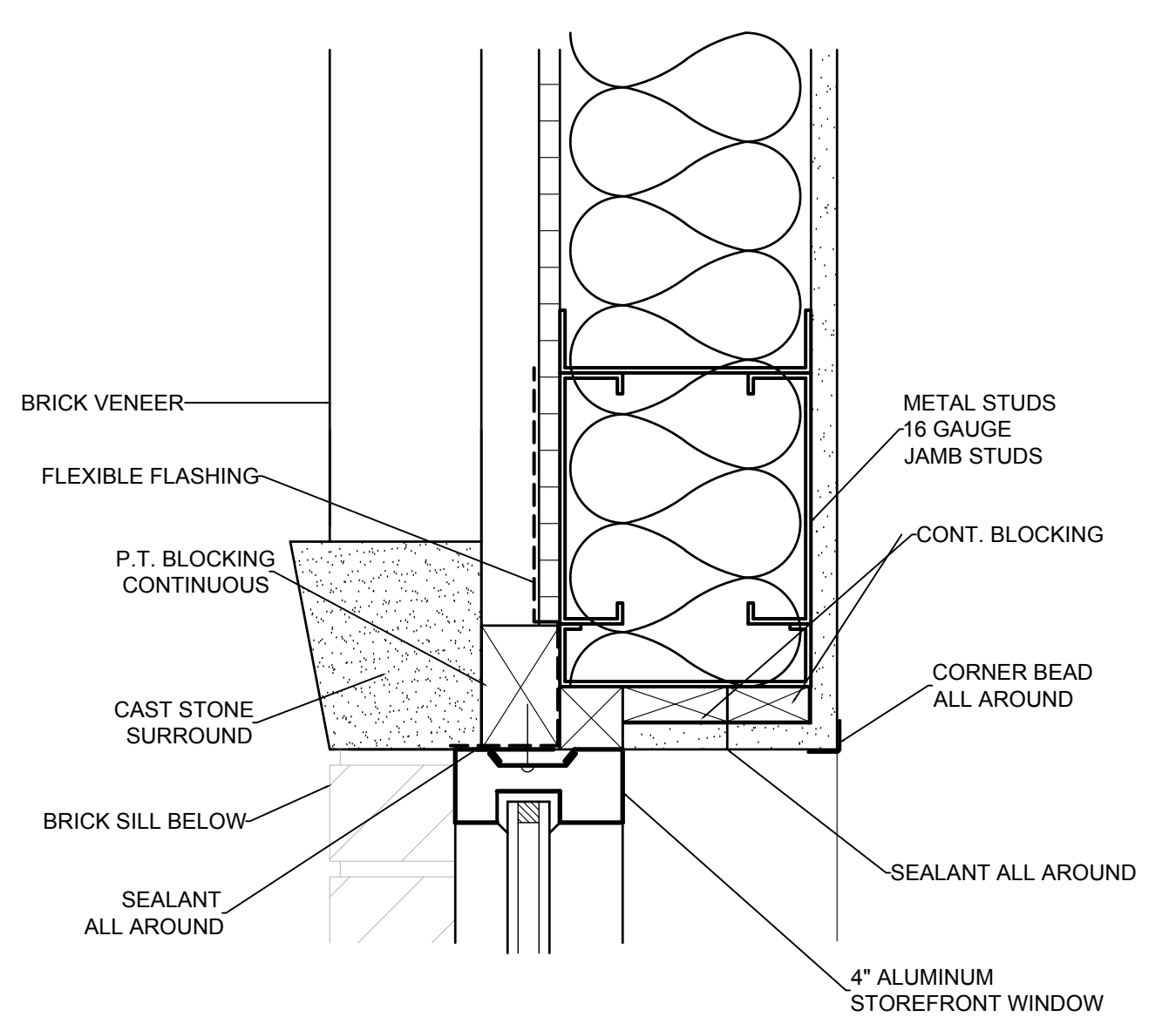


SILL @ STOREFRONT

SCALE: 3" = 1'-0"

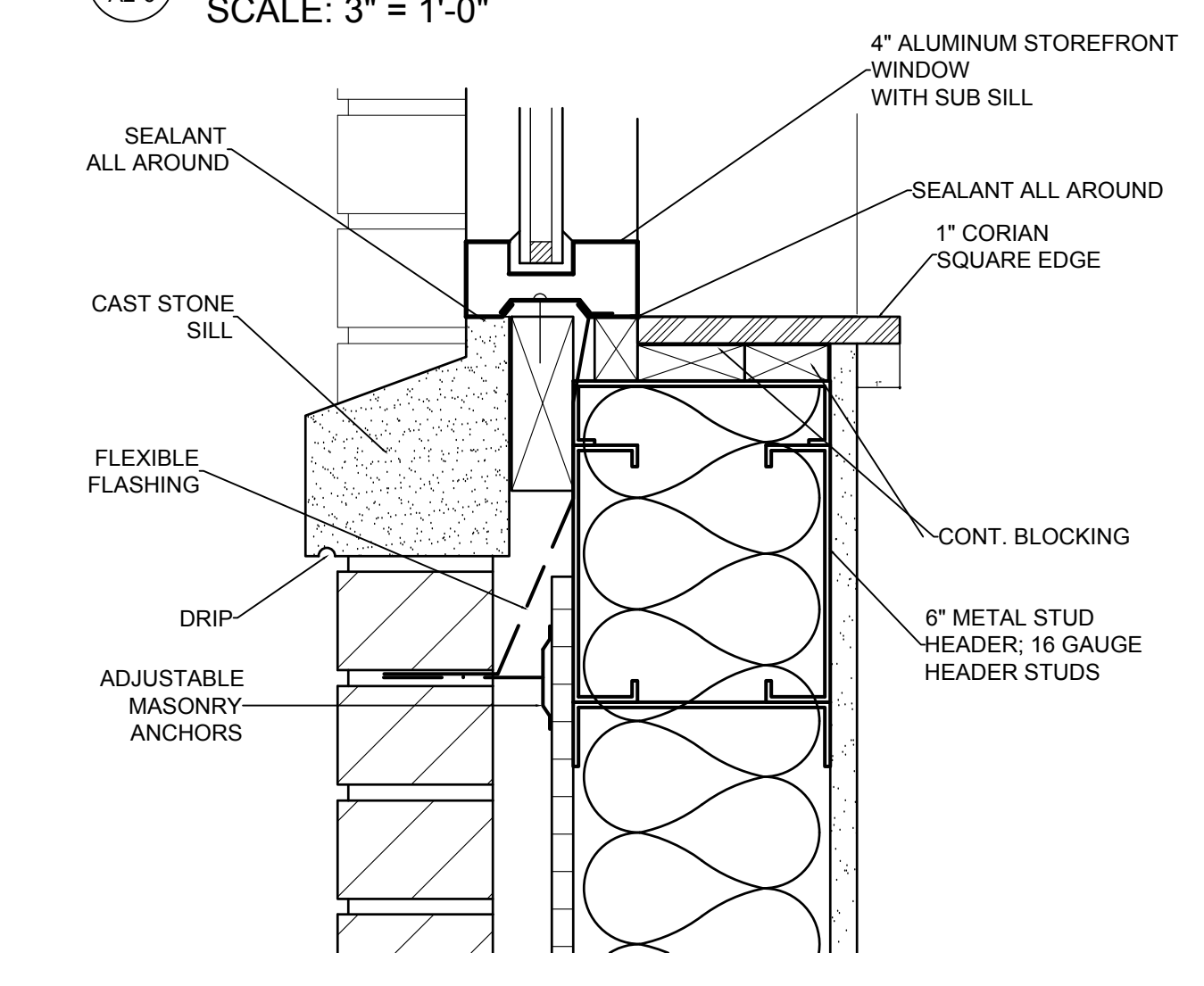
HEAD @ STOREFRONT

SCALE: 3" = 1'-0"



JAMB @ STOREFRONT

SCALE: 3" = 1'-0"

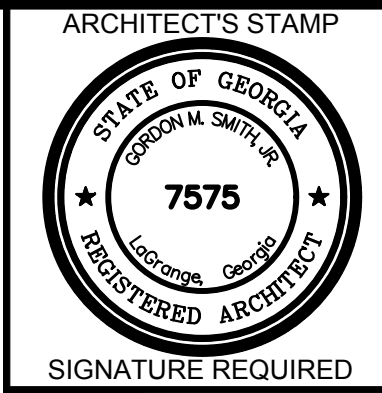


SILL @ STOREFRONT

SCALE: 3" = 1'-0"

HEAD/JAMB/SILL CONDITIONS

SCALE: 1-1/2" = 1'-0"



[Signature]

SMITH DESIGN GROUP, INC.

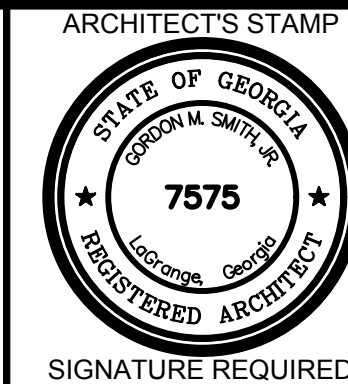
206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

REVISIONS	
DATE	DESCRIPTION

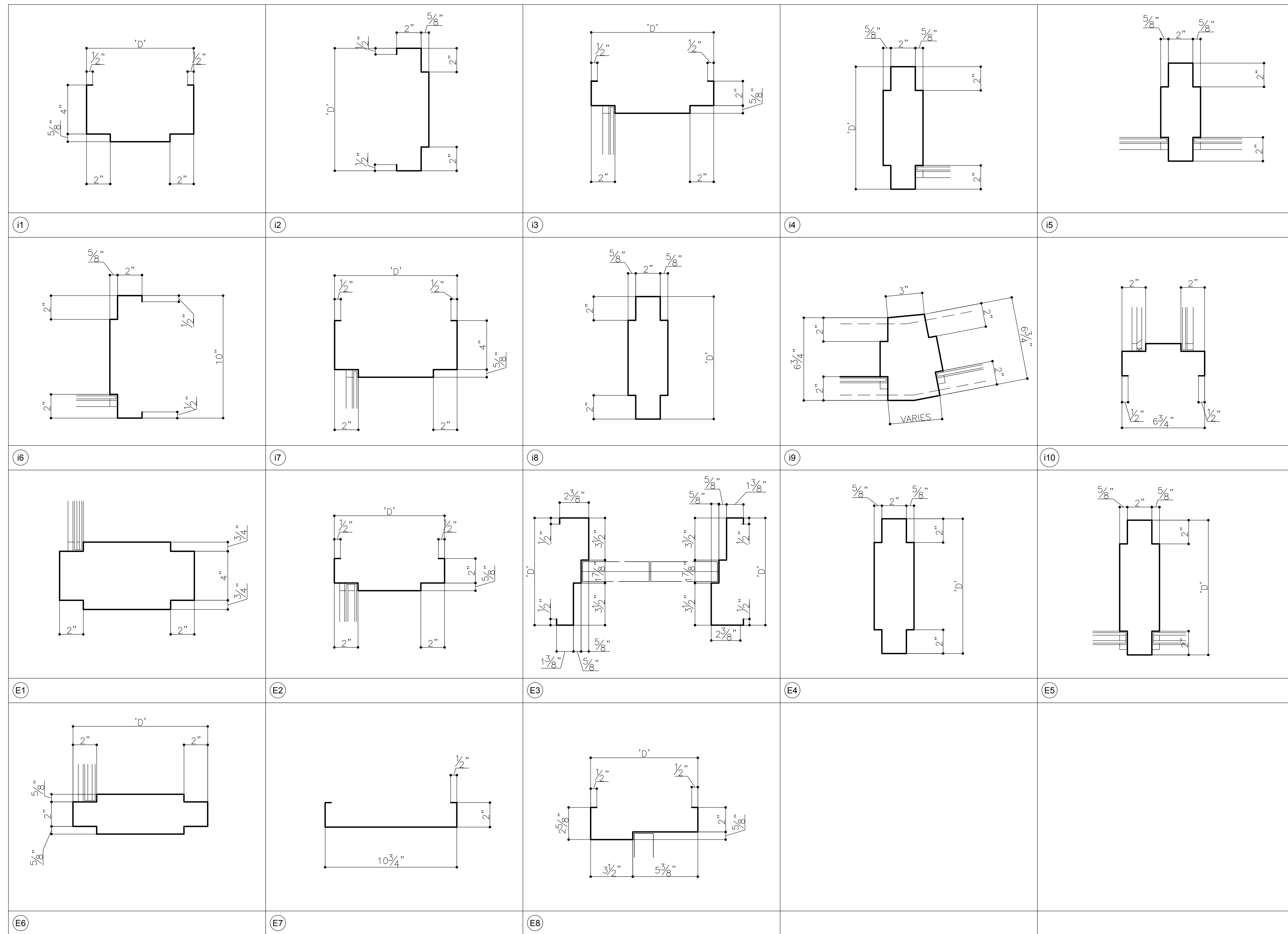
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
HEAD / JAMB / SILL DETAILS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE:	SHEET: A2-6
FOR BID AND PERMIT 29 JUL 2019	



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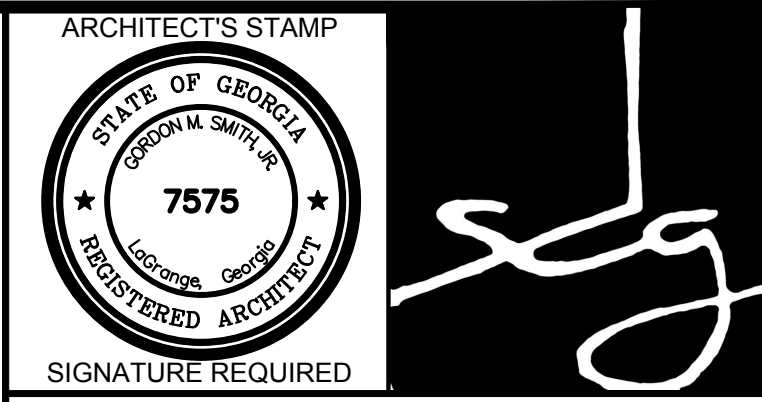


REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

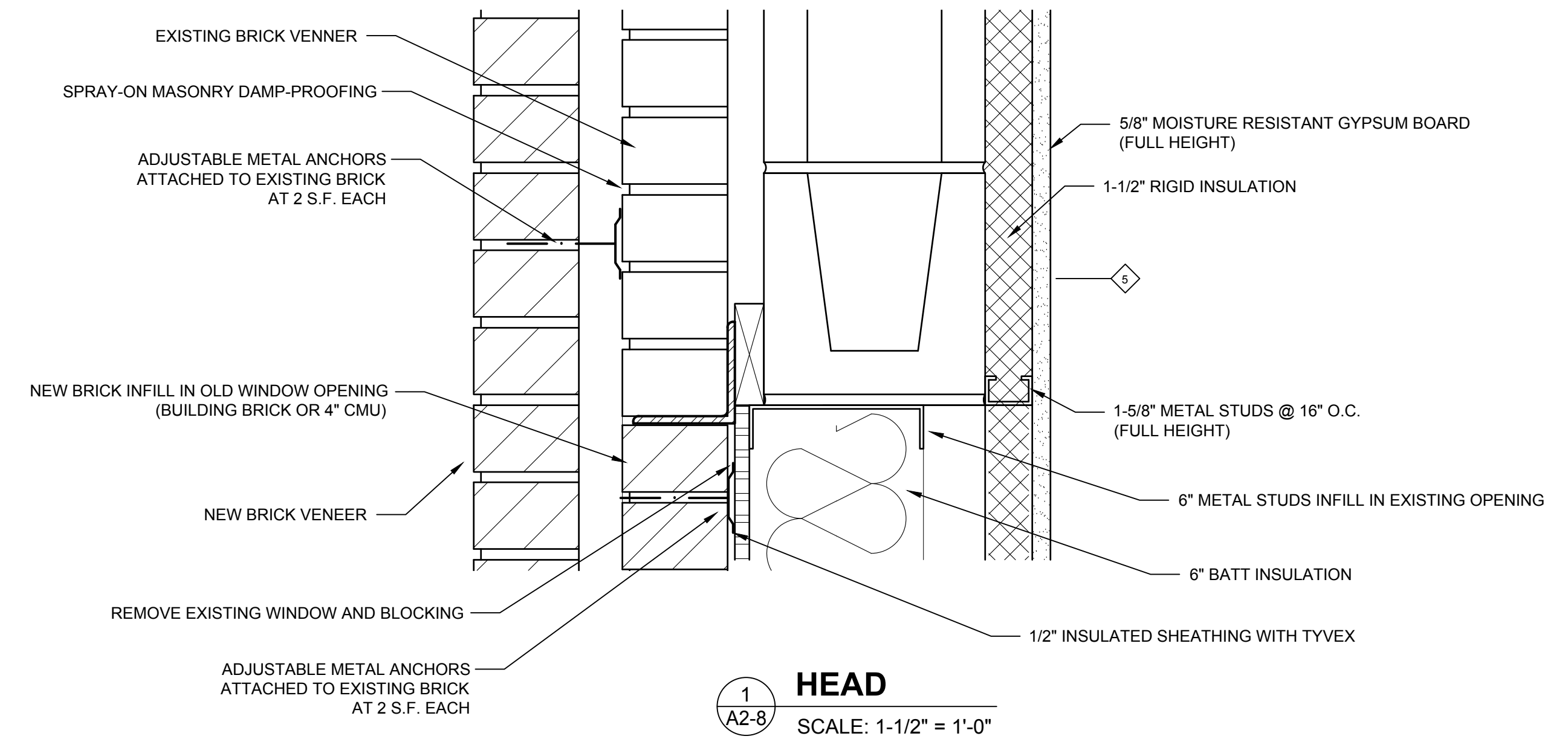
TITLE:
FRAME TYPES

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A2-7

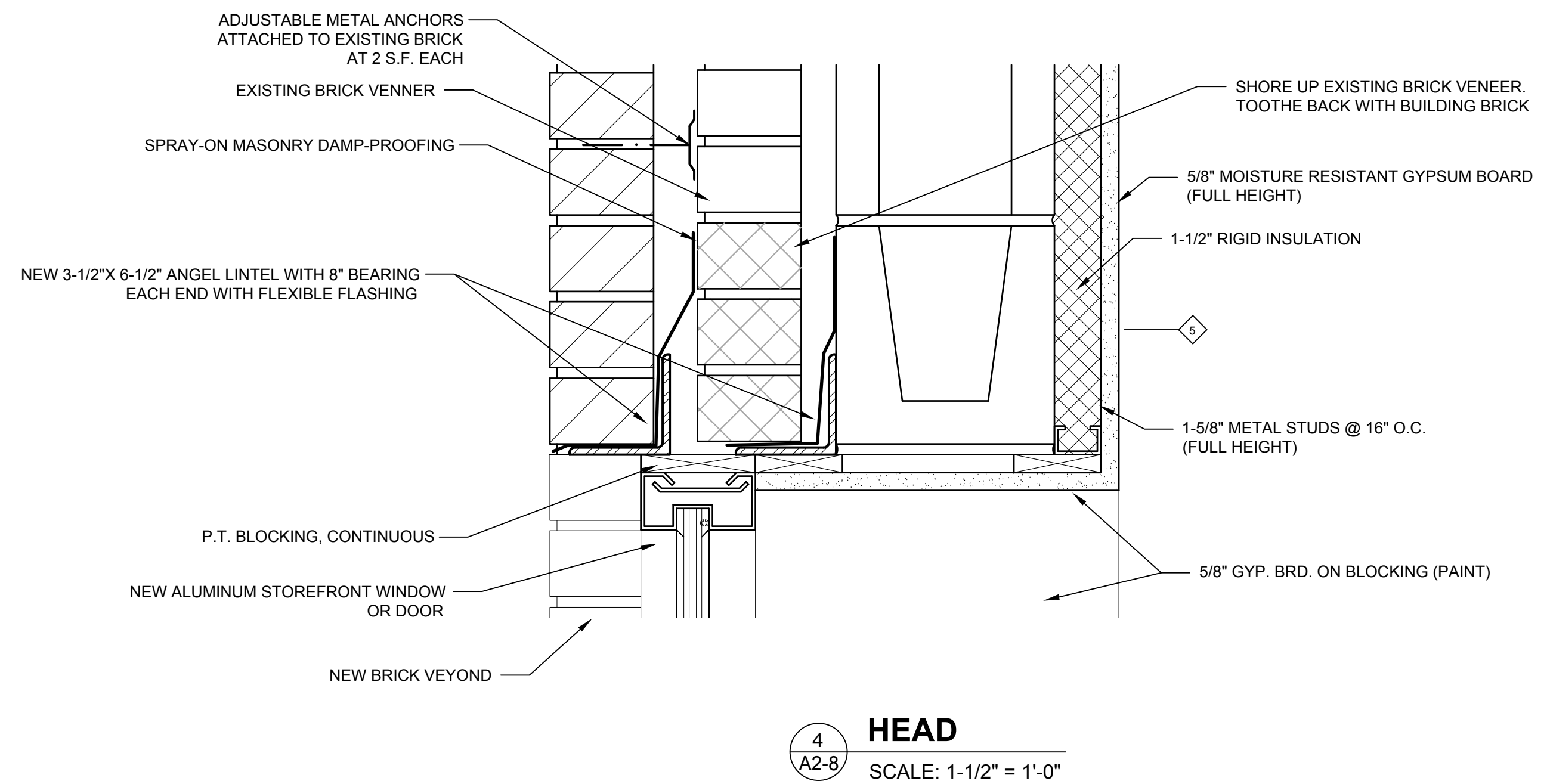


SMITH DESIGN GROUP, INC.

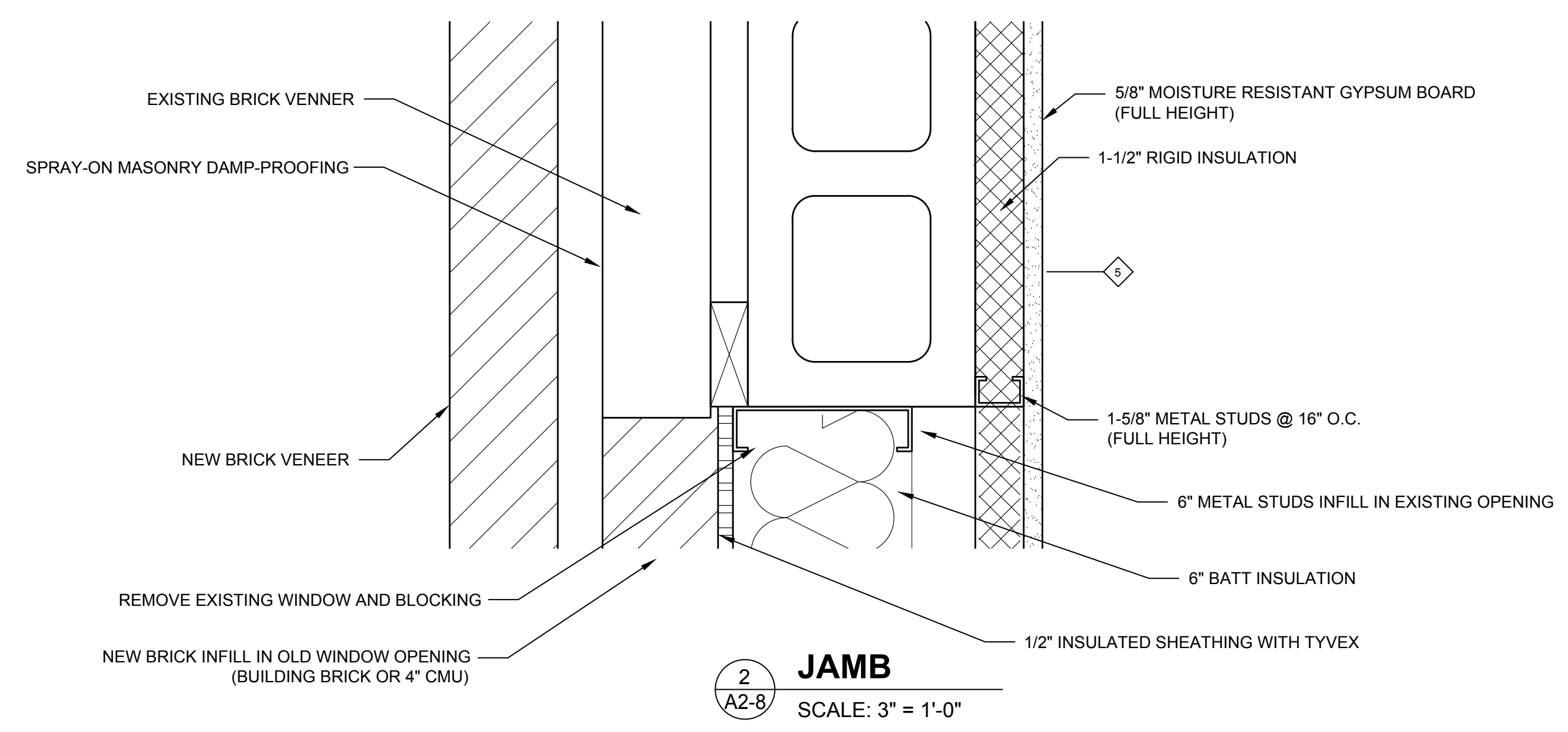
206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
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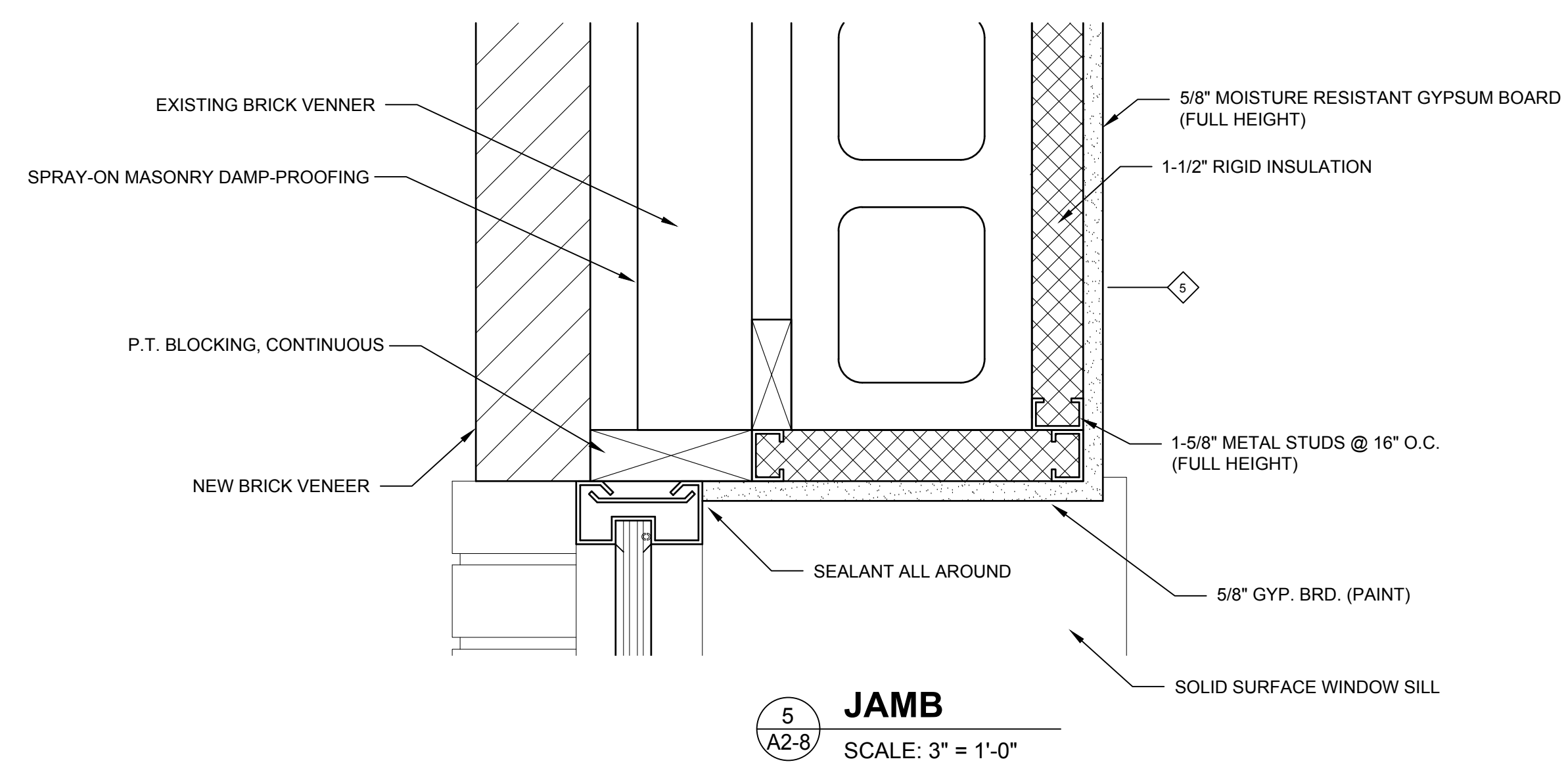
1 HEAD
SCALE: 1-1/2" = 1'-0"
BRICK IN EXISTING WINDOW OR DOOR



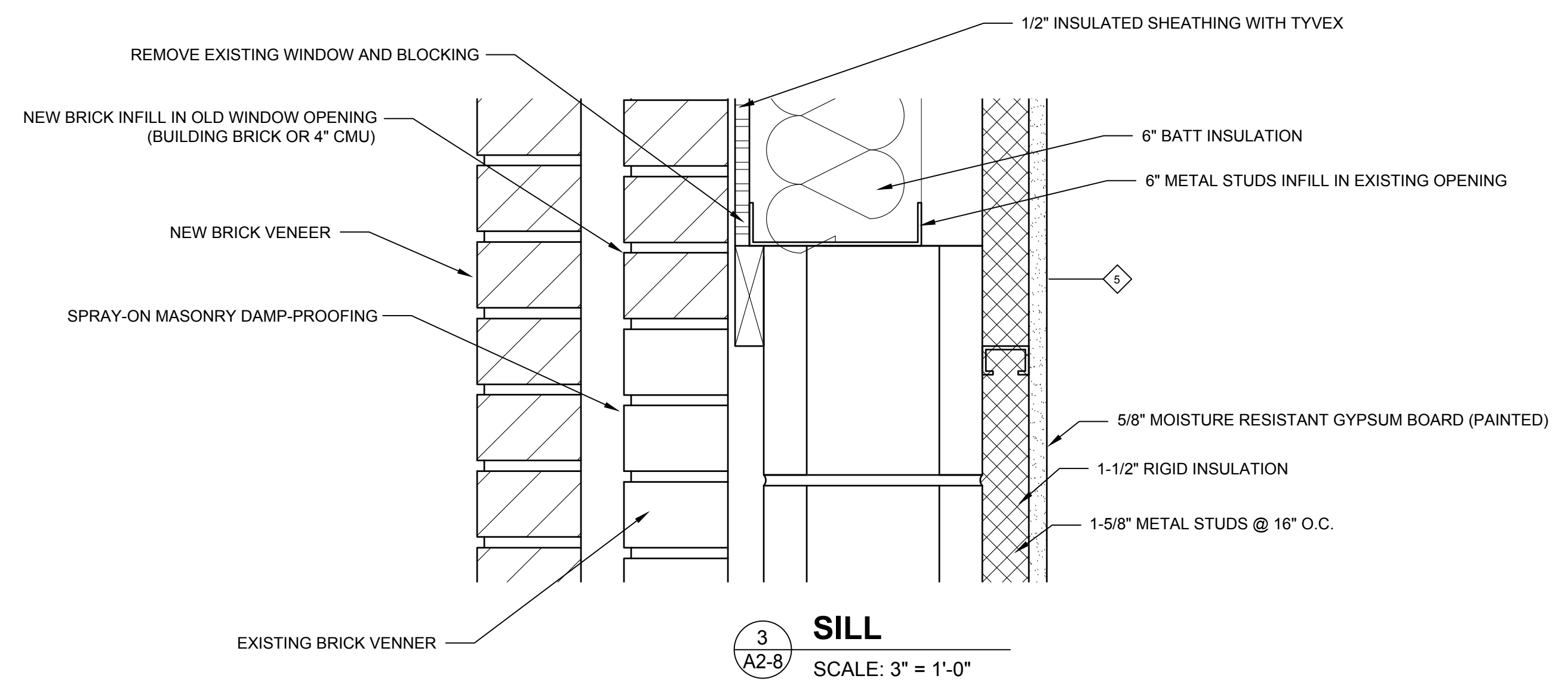
4 HEAD
SCALE: 1-1/2" = 1'-0"



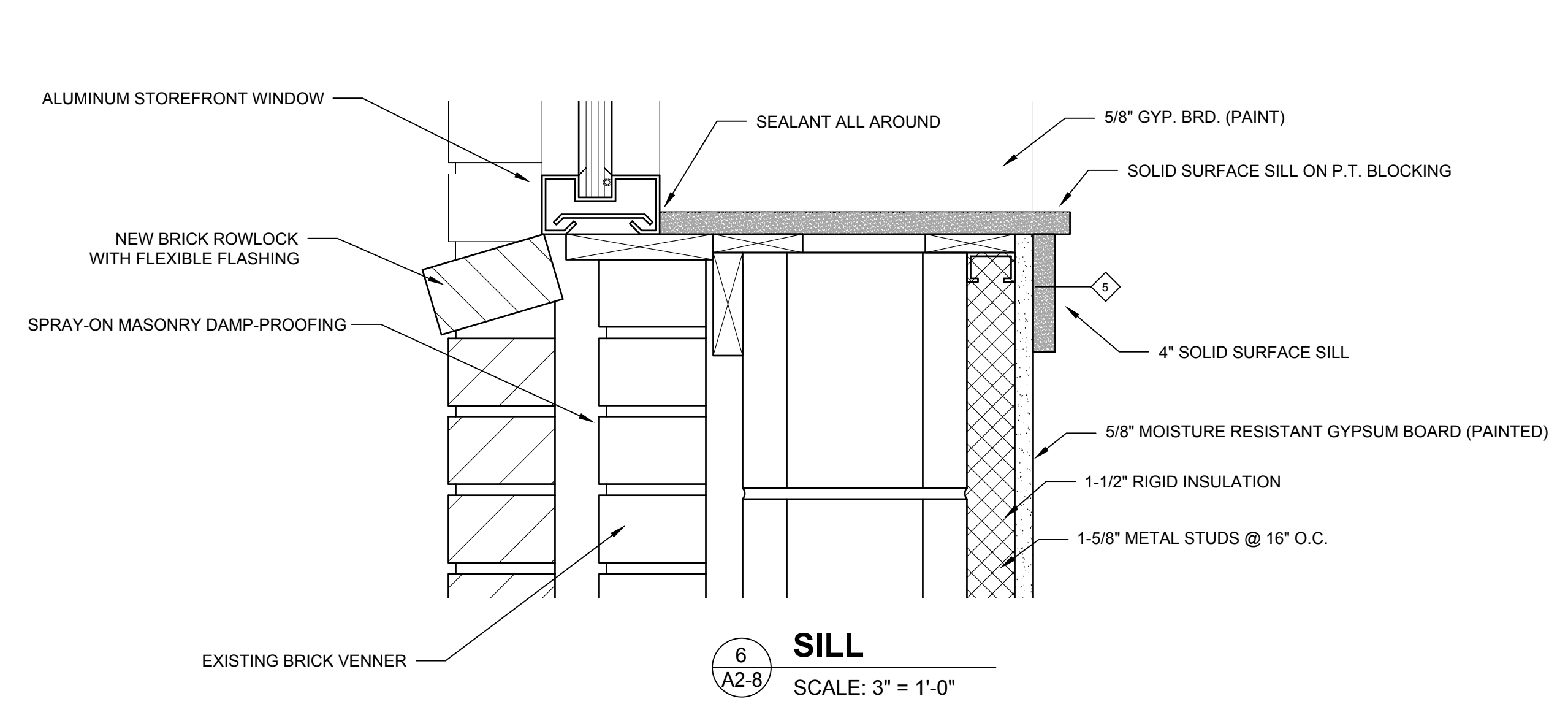
2 JAMB
SCALE: 3" = 1'-0"
BRICK IN EXISTING WINDOW OR DOOR



5 JAMB
SCALE: 3" = 1'-0"



3 SILL
SCALE: 3" = 1'-0"
BRICK IN EXISTING WINDOW OR DOOR



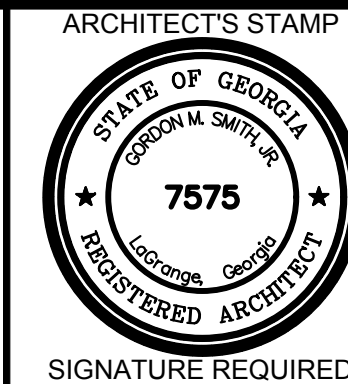
6 SILL
SCALE: 3" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

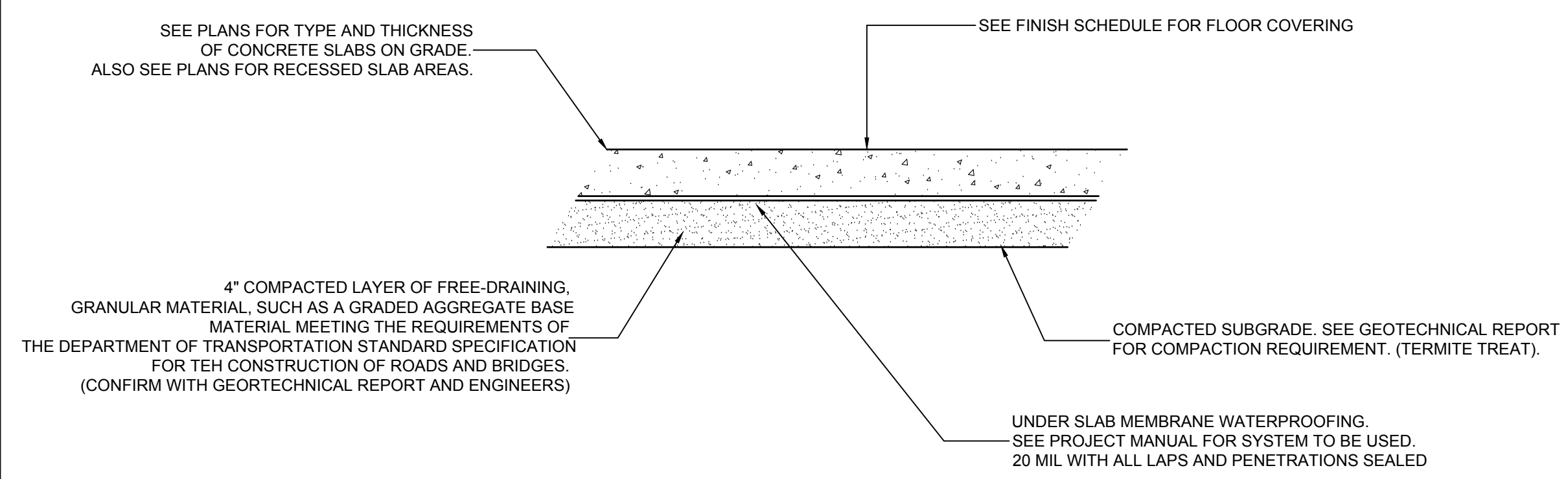
TITLE:
**MISCELLANEOUS
DETAILS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A2-8

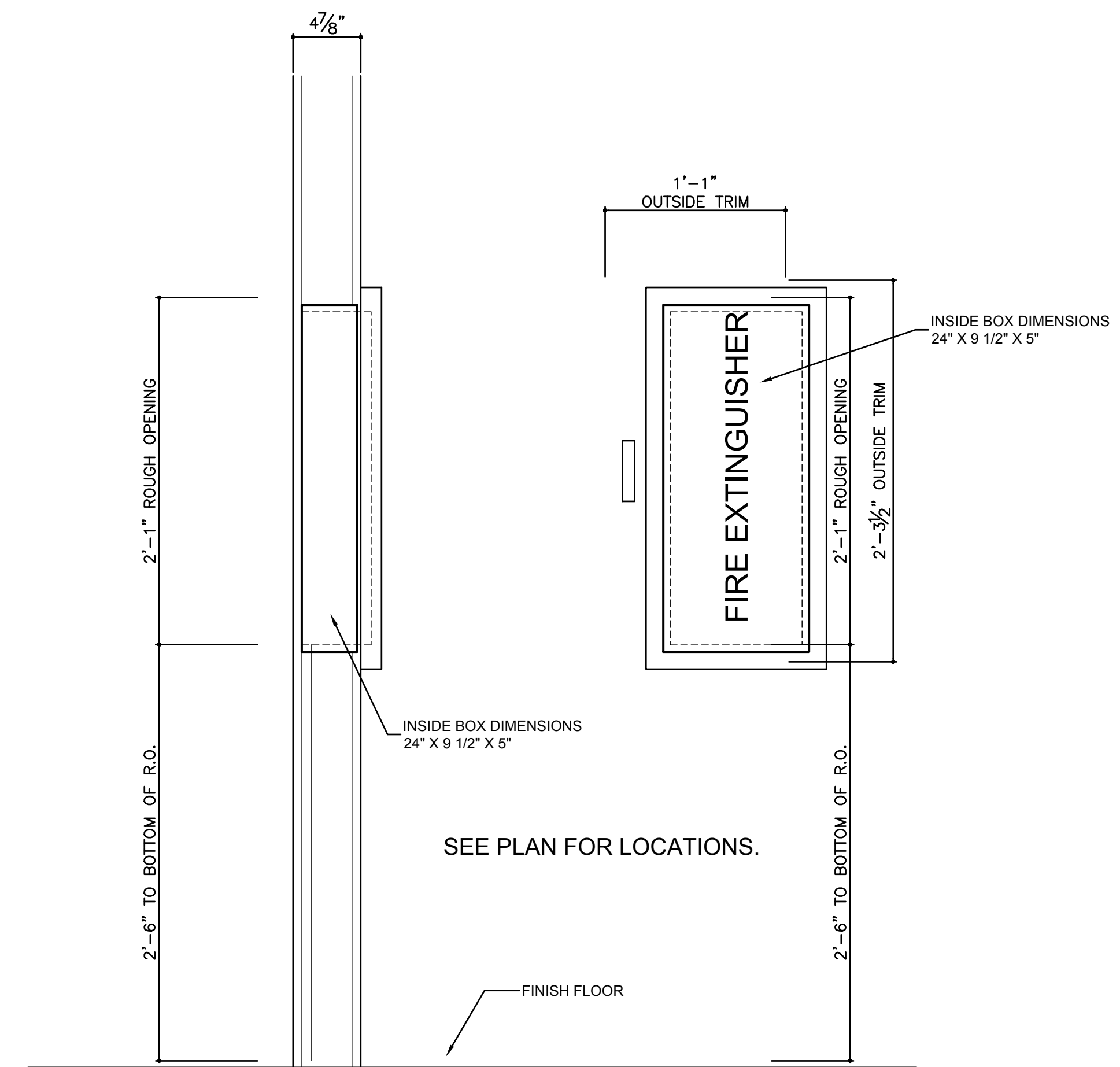


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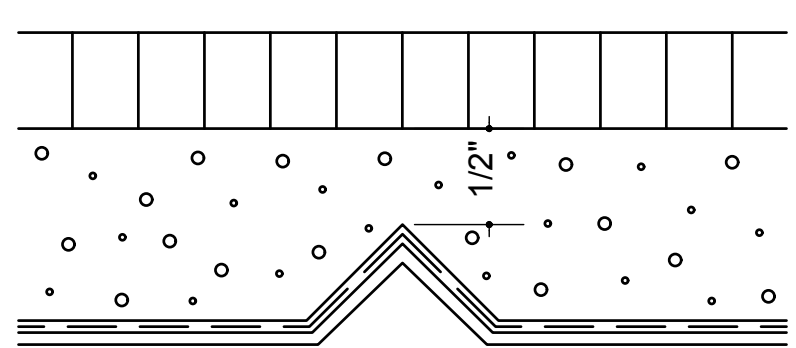


1 SLAB ON GRADE (TYPICAL)
 NOT TO SCALE



SECTION ELEVATION

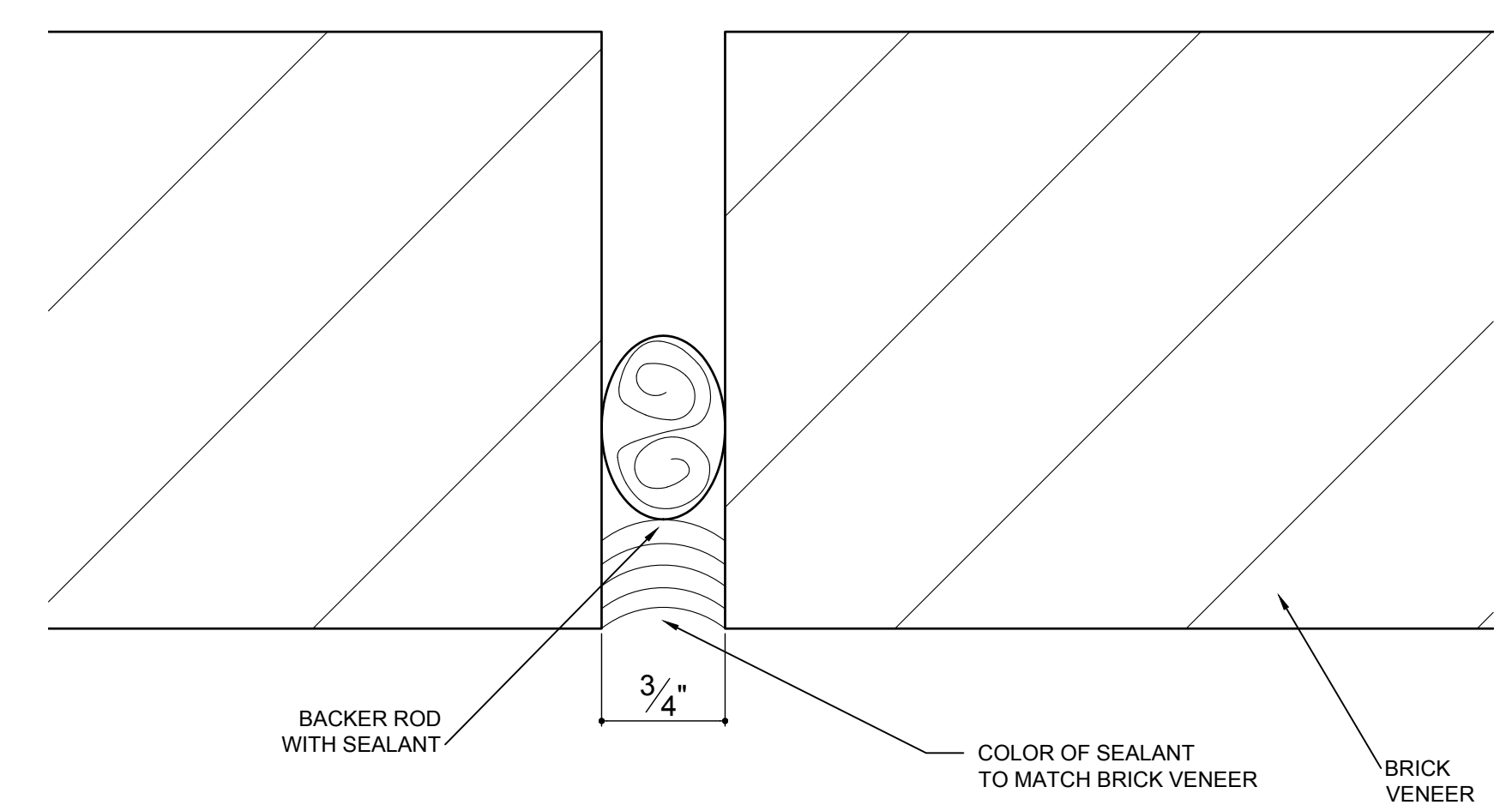
*CABINET MODEL DESIGN BASED ON LARSEN'S MODEL AL 2409-5R SEMI-RECESSED WITH 1/4" SQUARE TRIM. DOOR TYPE 'A' WITH BLACK LETTERS AND RECESSED HANDLE. DESIGNATED AS 'FE' ON FLOOR PLANS. INSTALL 5/8" TYPE 'X' GYP. BRD. ON 5 SIDES IN WALL RECESS PRIOR TO INSTALLATION OF CABINET.



(SEE DRAWINGS FOR LOCATIONS)

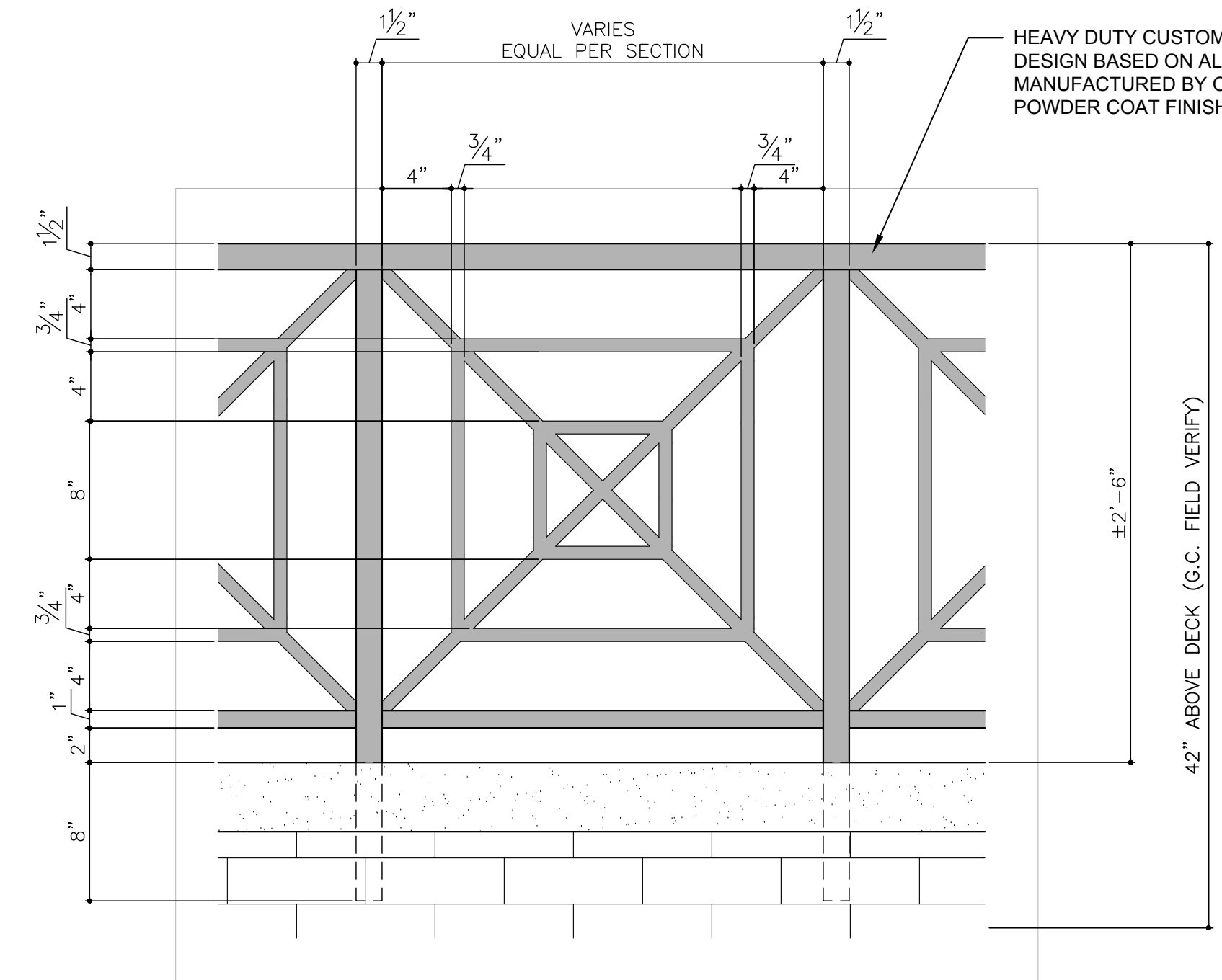
3 E.I.F.S. JOINT
 1:1

2 FIRE EXTINGUISHER CABINET
 SCALE: 1-1/2" = 1'-0"



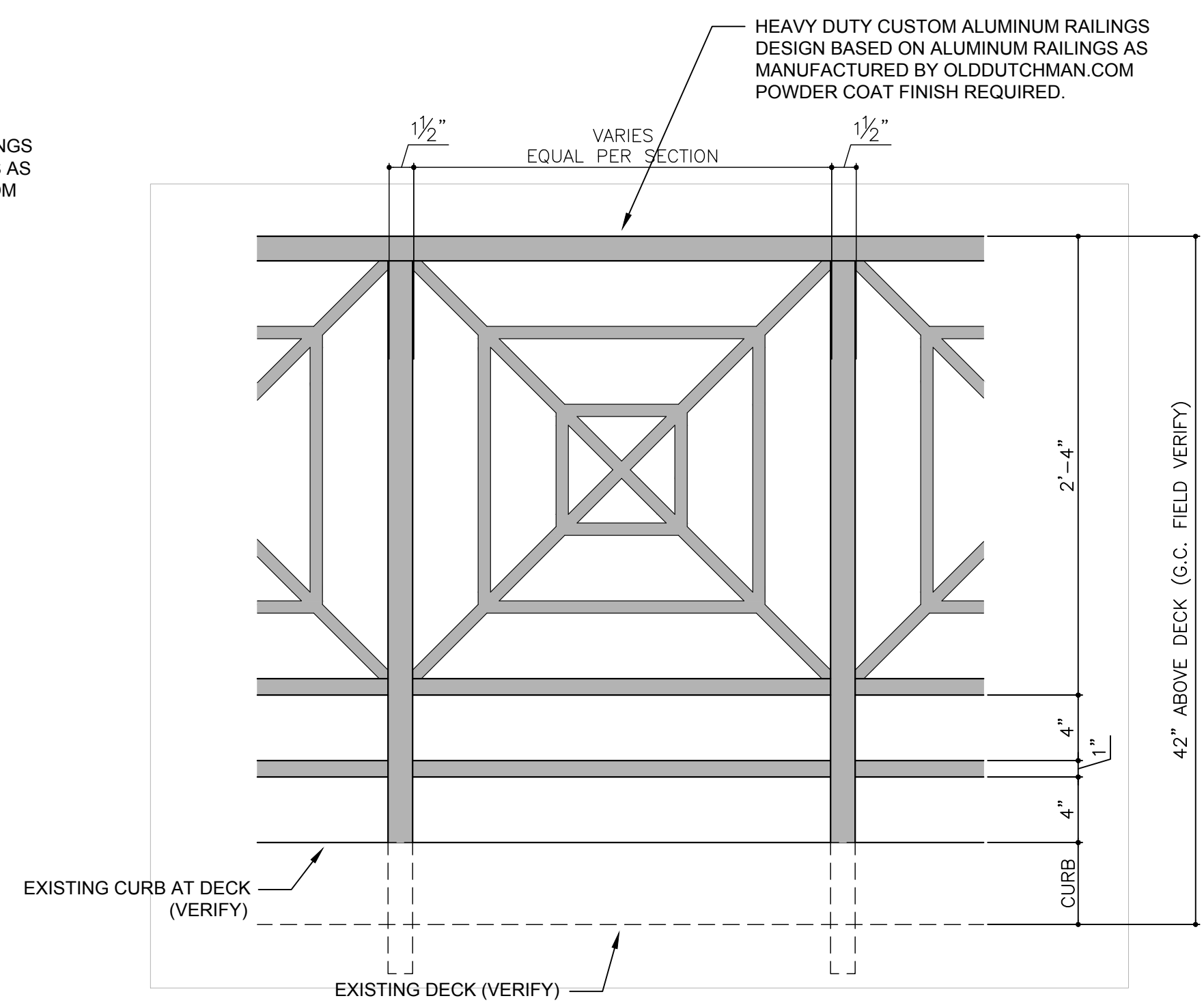
(SEE EXTERIOR ELEVATIONS FOR LOCATIONS - NO MORE THAN 30'-0" APART)

4 VENEER CONTROL JOINT
 1:1



5 DECORATIVE ALUMINUM RAILING - SHORT
 SCALE: 1-1/2" = 1'-0"

NOTE - POWDER COATING TO MEET REQUIREMENTS OF AAMA 2605-13
 SUBMIT DETAILED SHOP DRAWINGS



6 DECORATIVE ALUMINUM RAILING - TALL
 SCALE: 1-1/2" = 1'-0"

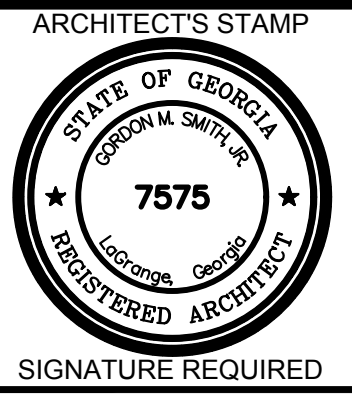
NOTE - POWDER COATING TO MEET REQUIREMENTS OF AAMA 2605-13
 SUBMIT DETAILED SHOP DRAWINGS

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
MISCELLANEOUS DETAILS

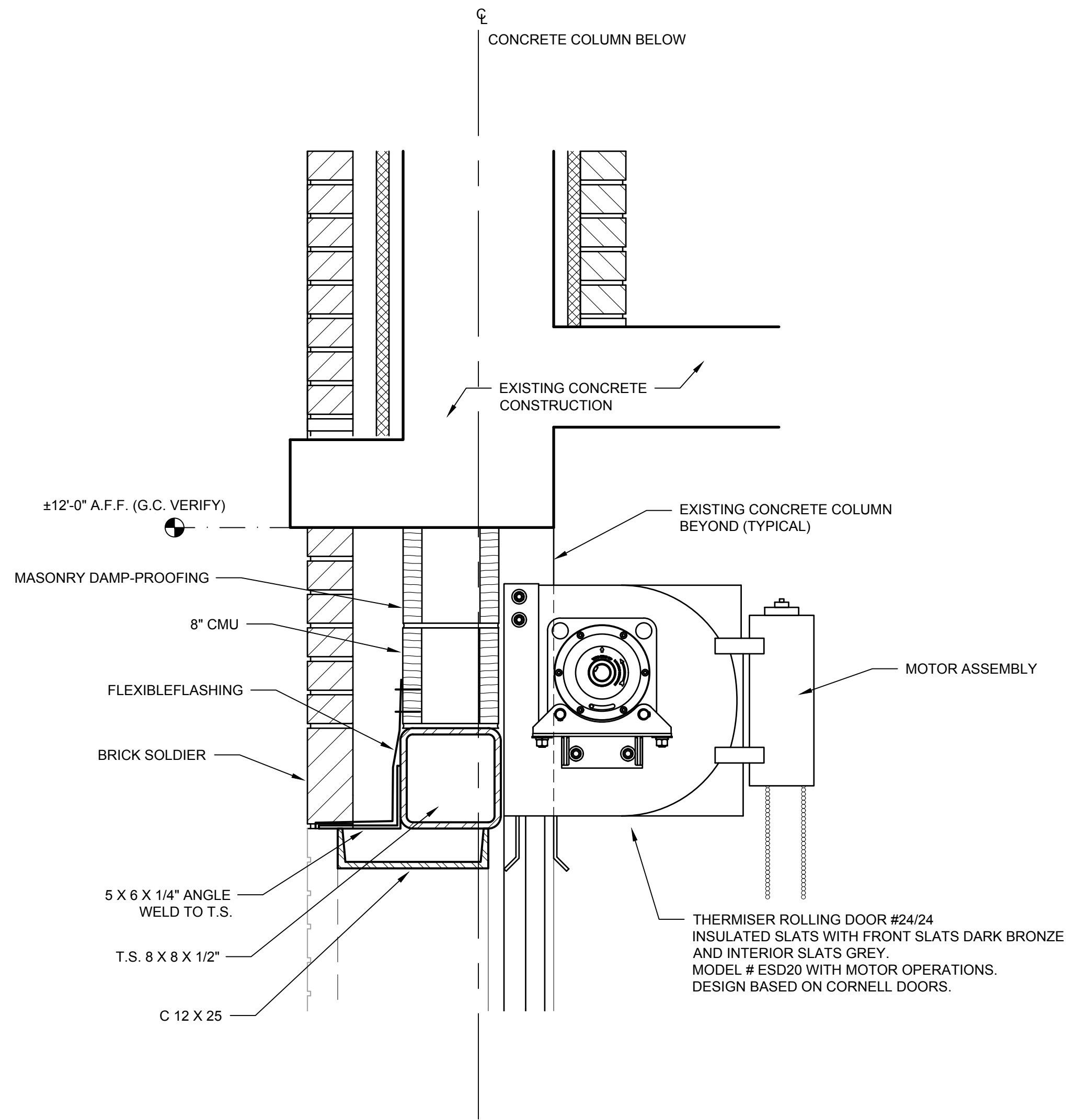
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE:	SHEET: A2-9
FOR BID AND PERMIT 29 JUL 2019	



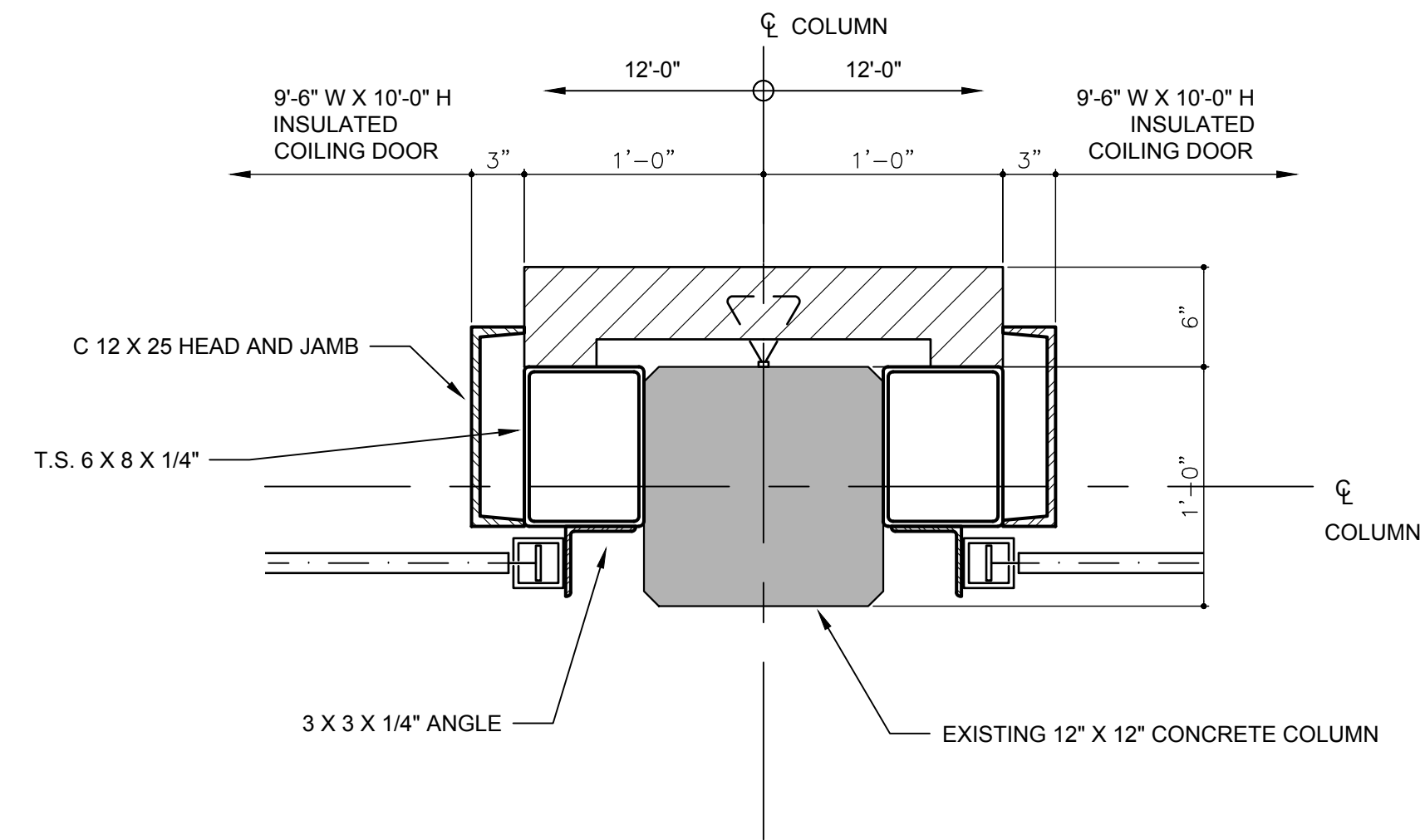
[Handwritten Signature]

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COILING DOOR HEAD
SCALE: 1-1/2" = 1'-0"



COILING DOOR HEAD
SCALE: 1-1/2" = 1'-0"

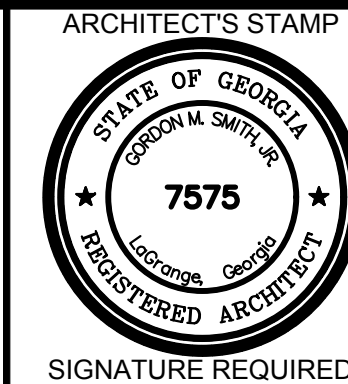
REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

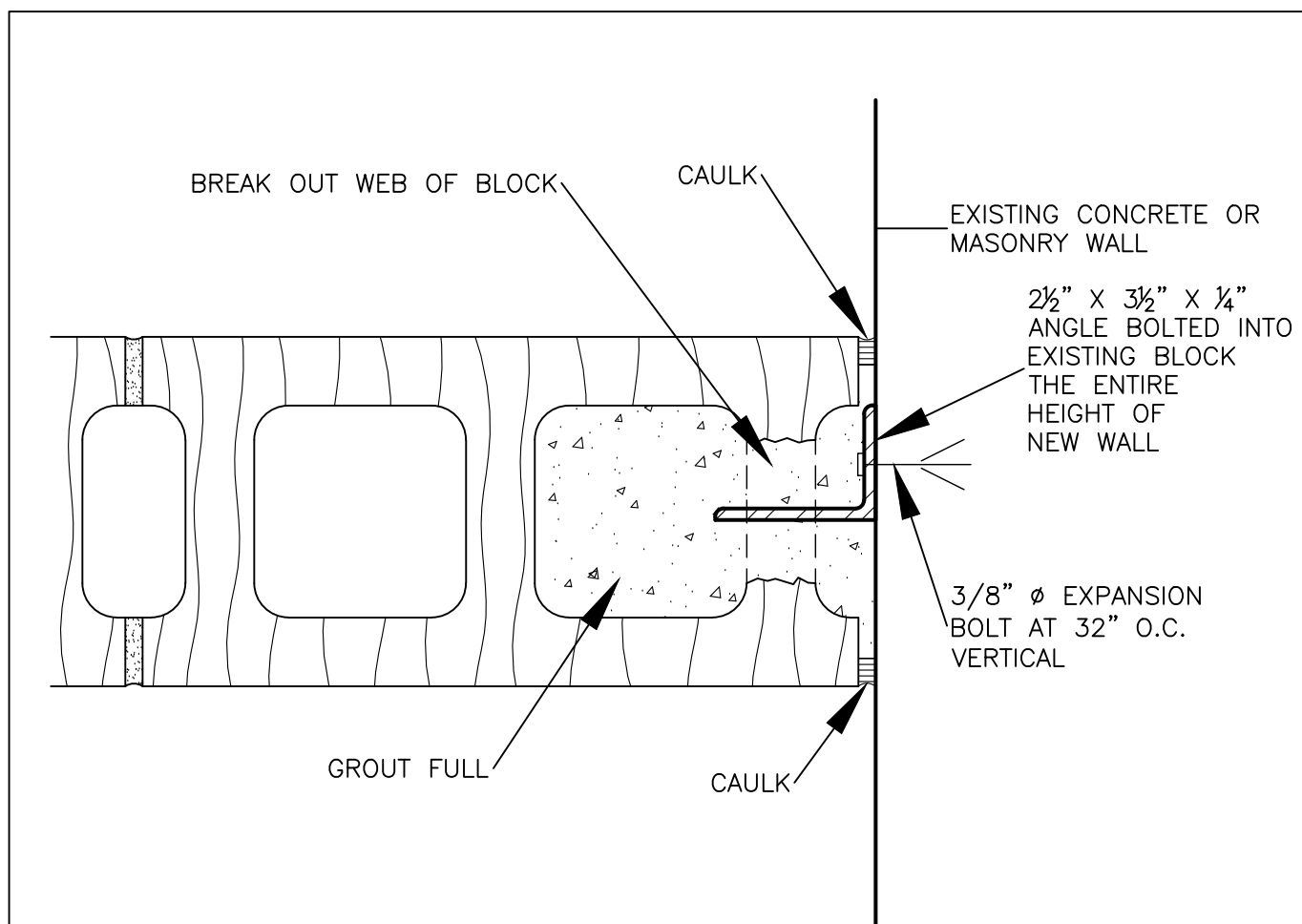
TITLE:
**MISCELLANEOUS
DETAILS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A2-10

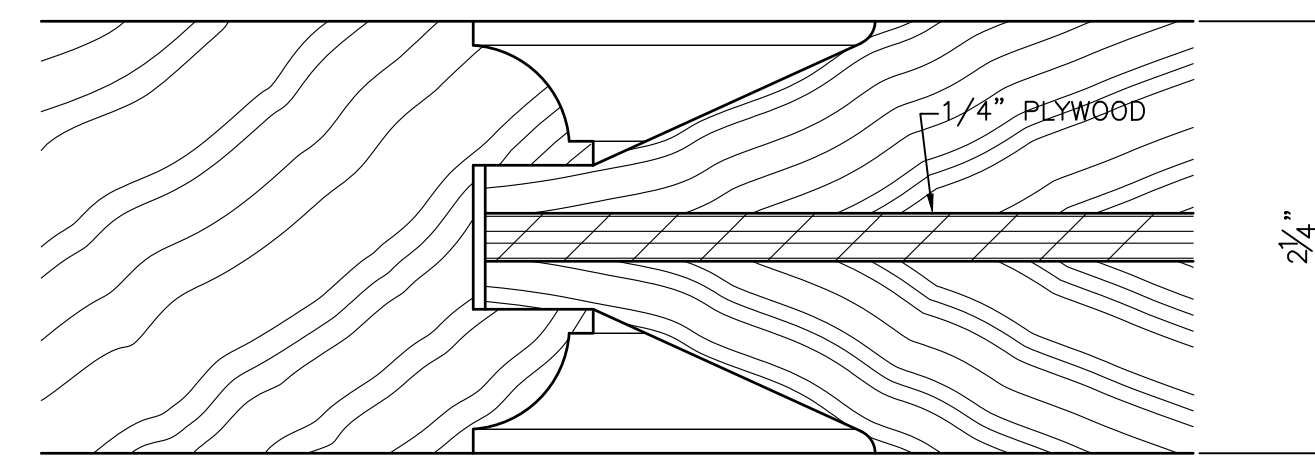


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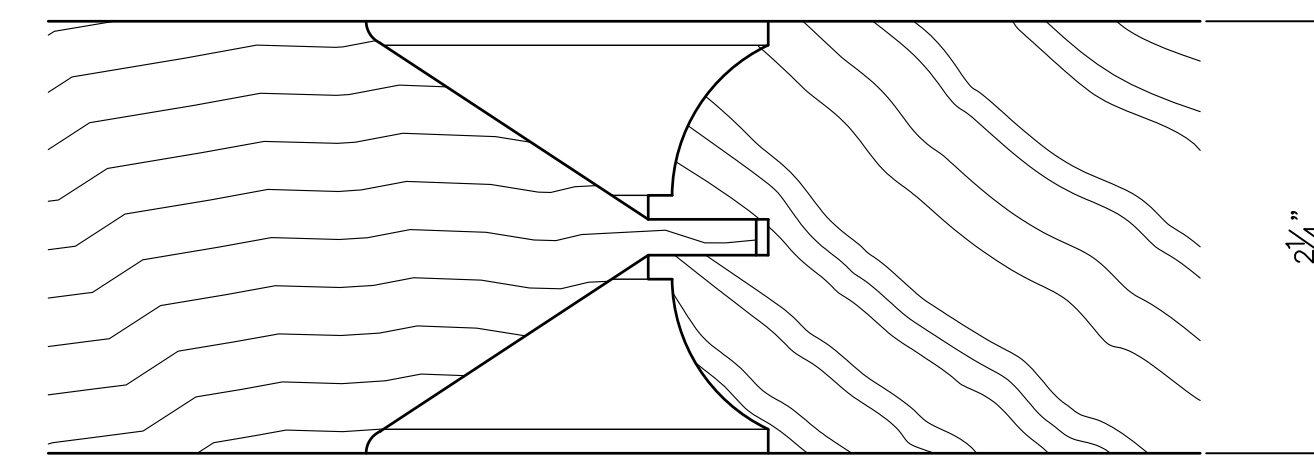
SMITH DESIGN GROUP, INC.
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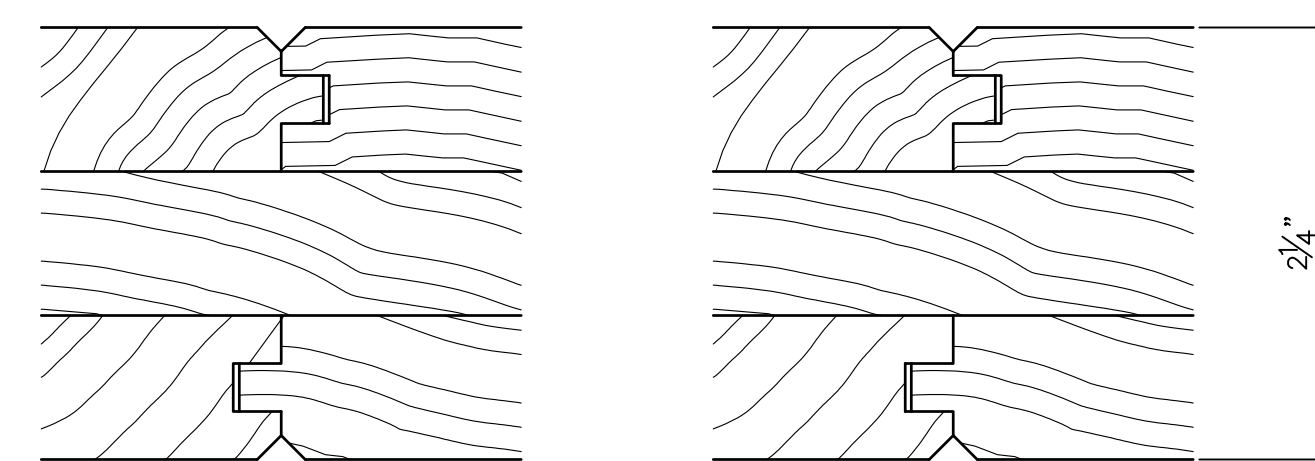
1
 TYPICAL ANCHOR DETAIL
 NEW CMU WALL TO EXISTING
 MASONRY OR CONCRETE
 SCALE: 3" = 1'-0"



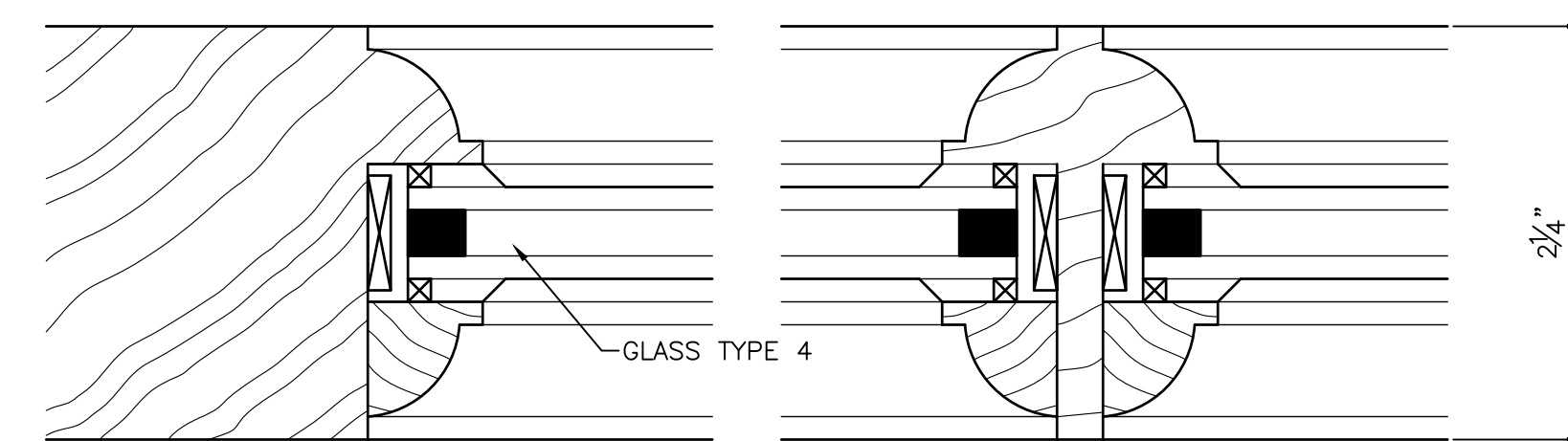
A
 A2-11



B
 A2-11

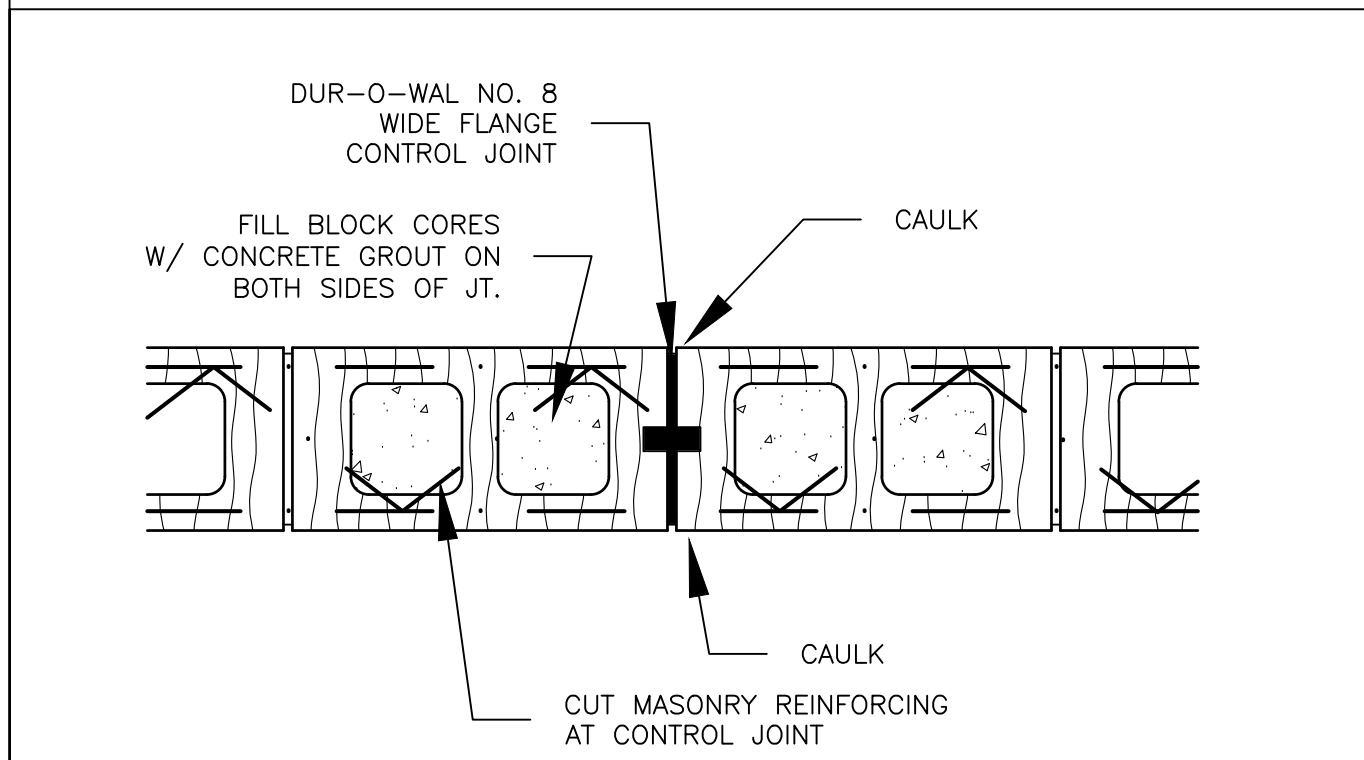


C
 A2-11

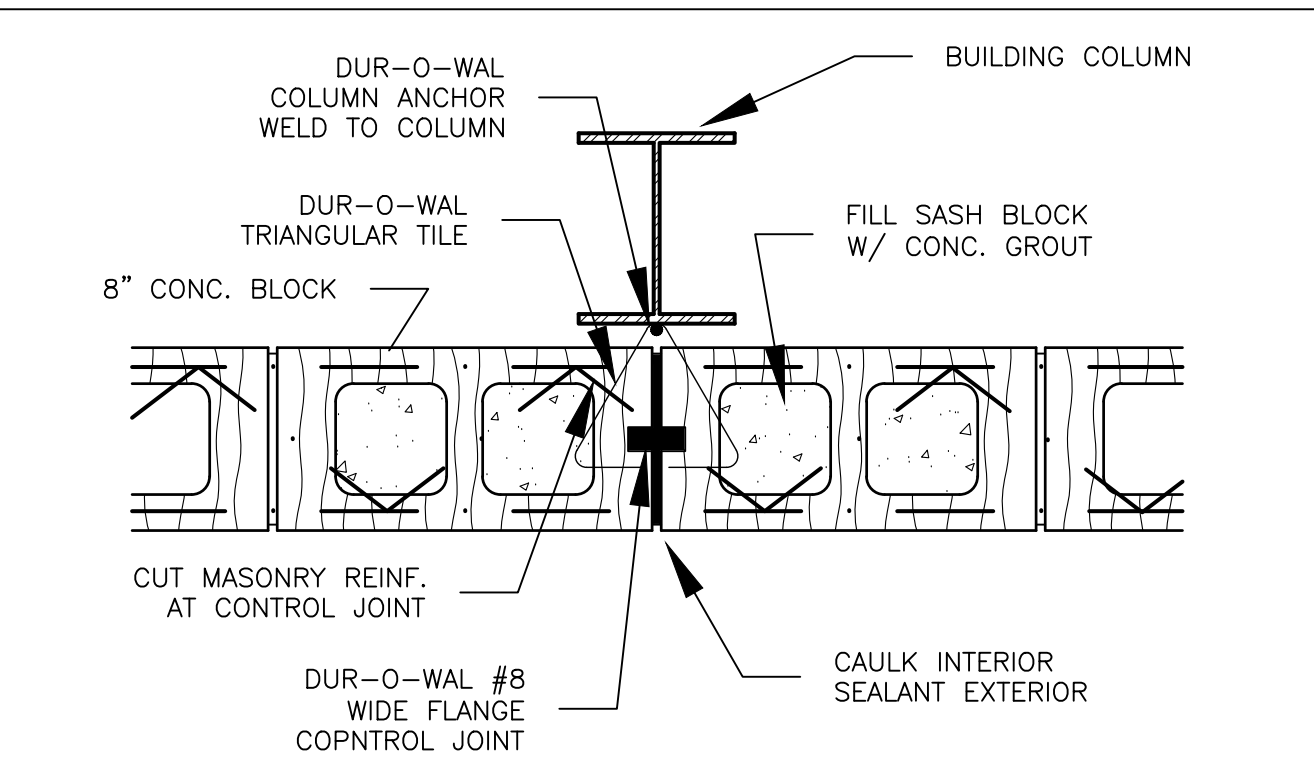


D
 A2-11

WOOD DOOR DETAILS
 SCALE: FULL SCALE



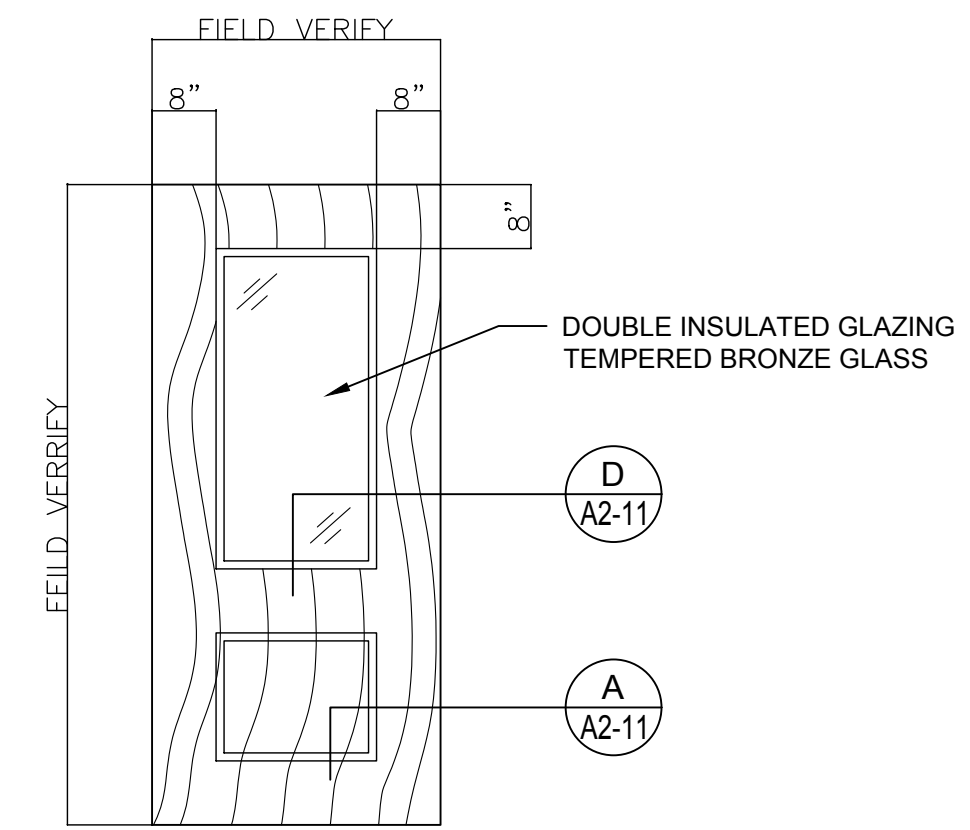
3
 DETAIL
 SCALE: 1 1/2" = 1'-0"



4
 DETAIL (NOT USED)
 SCALE: 1 1/2" = 1'-0"

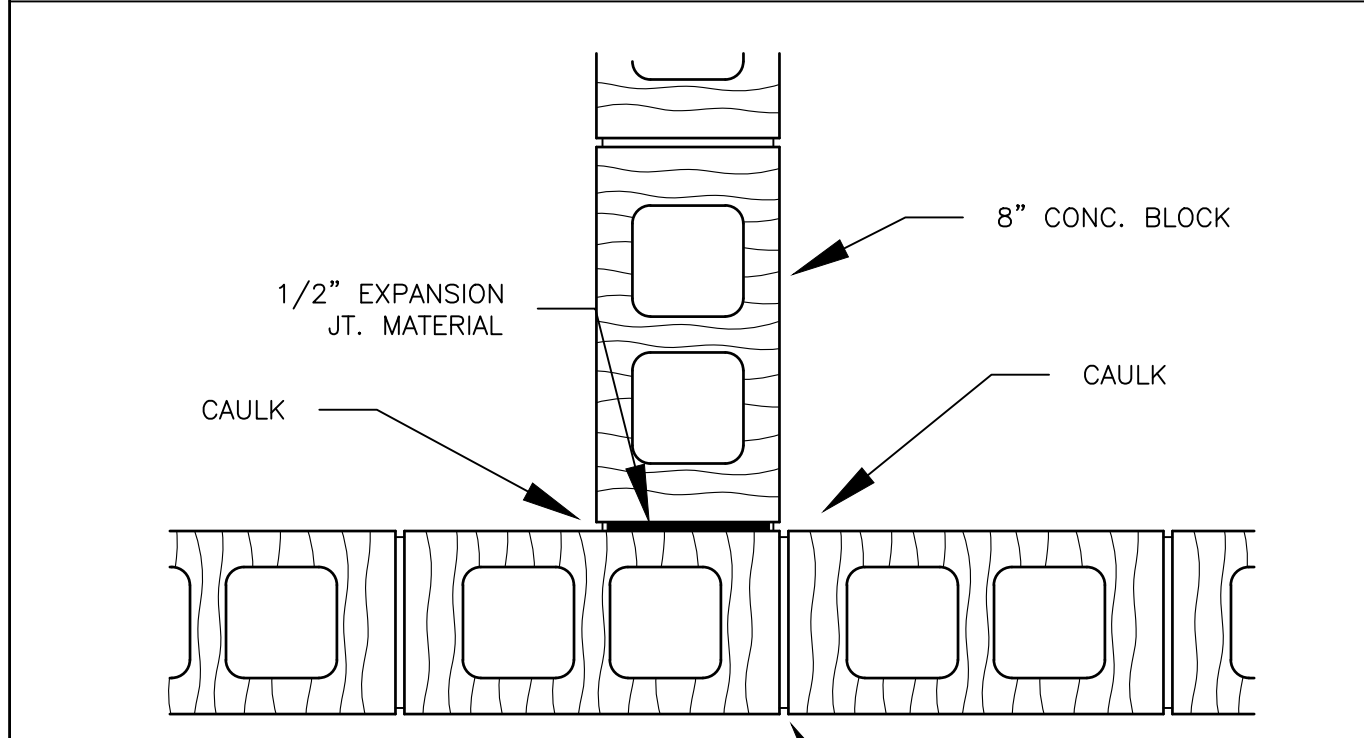
DOOR HARDWARE TO BE PROVIDED

- VON DUPRIN 88, SURFACE MOUNTED VERTICAL ROD DEVICE. TRIM 880TP.
- FINISH ON ALL DOOR HINGES, HARDWARE, PANIC DEVICES, ETC. TO BE US10B
- PROVIDE LOCKSET

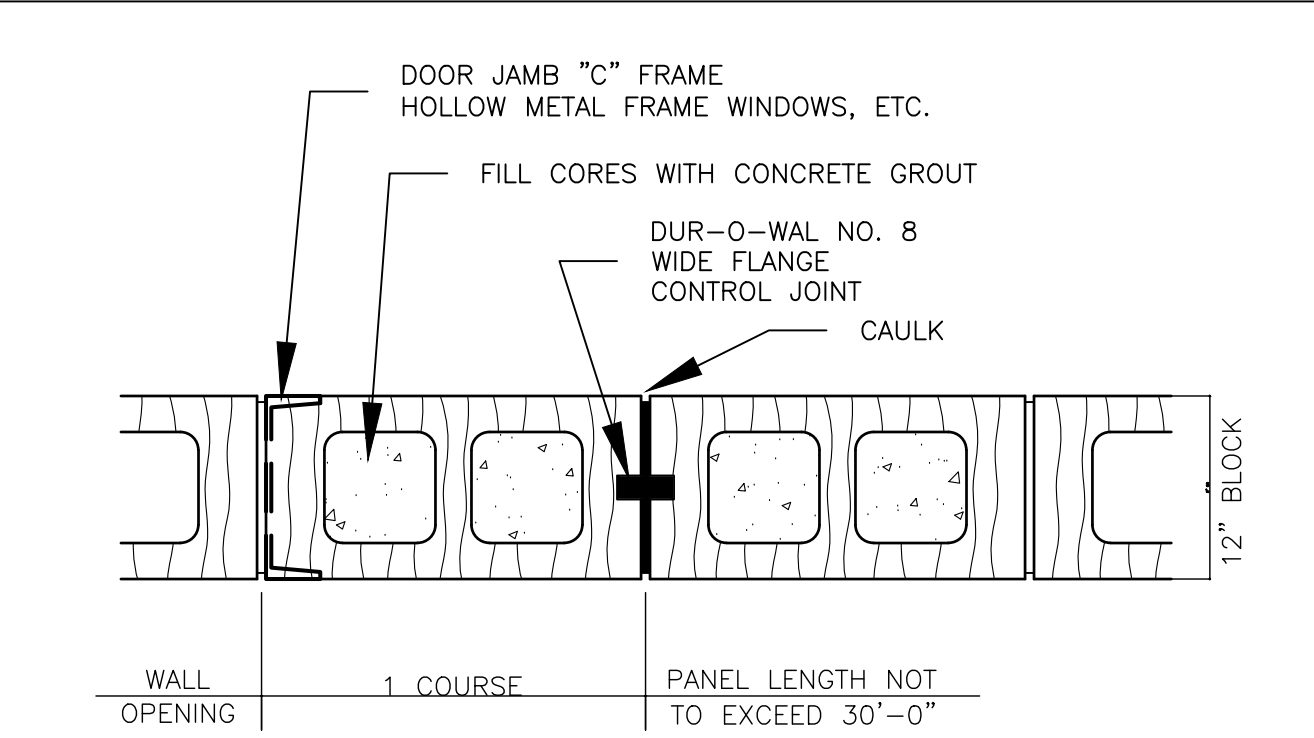


A
MAHOGANY DOOR WD-4
 SCALE: NOT TO SCALE

HONDURAN MAHOGANY CUSTOM DOOR - 2 1/4" THICK
 AS MANUFACTURED BY DECORA DOORS IN MONTGOMERY ALABAMA



5
 DETAIL
 SCALE: 1 1/2" = 1'-0"



6
 DETAIL
 SCALE: 1 1/2" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**MISCELLANEOUS
 DETAILS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A2-11

- 17 6" X 18" BLACK CONCRETE CURB AT NEW PAVERS
- 18 INTERLOCKING CONCRETE PAVERS TO MATCH EXISTING ON 4" POROUS FILL (G.A.B.)
- 19 NEW E.I.F.S. FINISH
- 20 16" X 36" LOUVRE - SEE MECHANICAL DRAWINGS
- 21 NEW 4" THICK CONCRETE RAMP WITH 30° TURN DOWN AT PERIMETER WITH 8" THICK BRICK LEDGE AT BOTTOM. HANDRAILS ON BOTH SIDES, 34" HIGH. SEE DETAIL 1/A5-6 FOR HANDRAIL AND PICKET DESIGN.
- 22 34" HIGH HANDRAIL / GUARDRAIL - SEE DETAILS A/A5-7 AND B/A5-7.

- 9 NEW CONCRETE RAMP TO GRADE WITH BRICK VENEER. G.C. FIELD VERIFY ELEVATIONS AND SITE CONDITIONS FOR ACCESSIBILITY.
- 10 NEW ALUMINUM STOREFRONT WINDOW IN EXISTING OPENING
- 11 NEW HAND / GUARD RAIL PER DETAIL 1/A5-6. PAINT.
- 12 NEW BRICK ROWLOCK SILL
- 13 NEW DECORATIVE BRICK WINDOW OR DOOR SURROUND WITH SOLDIER AND STRETCHER BORDER WITH CAST STONE CORNER BLOCKS (TYPICAL)
- 14 NEW BRICK SOLDIER HEADER
- 15 NEW DECORATIVE ACORN WALL SCONCE FIXTURE
- 16 NEW DECORATIVE ACORN FIXTURE ON BRICK PIER WITH CAST STONE CAP

KEYNOTES

- 1 NEW DECORATIVE ACORN FIXTURE ON BRICK PIER WITH CAST STONE CAP AND 7" POST. (TYPICAL OF 17)
- 2 NEW DECORATIVE ALUMINUM GUARDRAIL (2'-6" HIGH) SET AT 42" ABOVE PARKING DECK SURFACE ATOP BRICK CHEEK WALL (FIELD VERIFY DIMENSIONS) POWDER COAT. SEE DETAIL 5/A2-9.
- 3 CAST STONE CAP ON NEW BRICK CHEEK WALL
- 4 8"x8" CAST STONE DECORATIVE INSERT (TYPICAL)
- 5 EXISTING CONCRETE LEDGE
- 6 NEW DECORATIVE BRICK VENEER OF HERRINGBONE PATTERN WITH SOLDIER AND STRETCHER BORDER WITH CAST STONE CORNER BLOCKS (TYPICAL)
- 7 NEW BRICK VENEER
- 8 NEW CAST STONE PIER / COLUMN

ARCHITECT'S STAMP

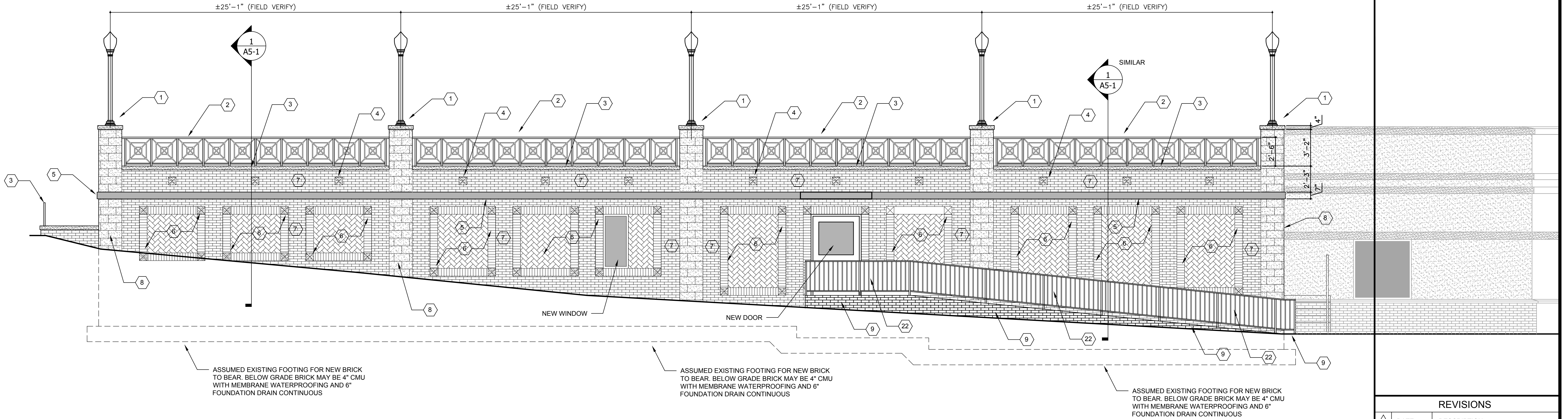


Gordon W. Smith

SIGNATURE REQUIRED

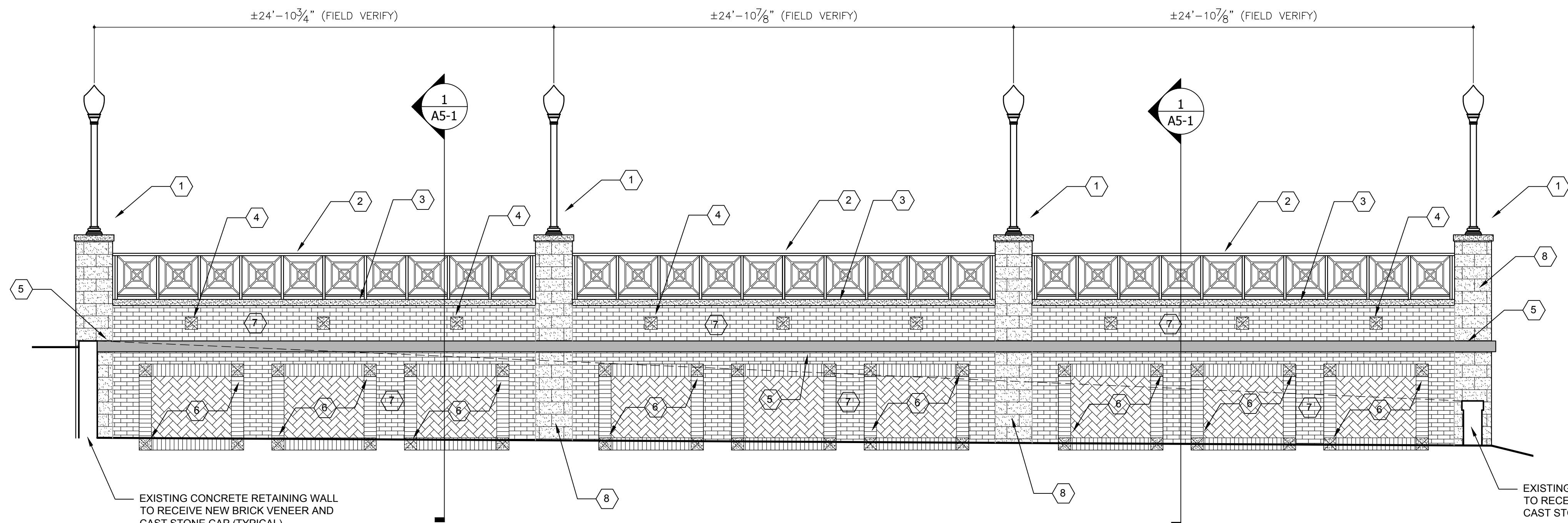
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1 EXTERIOR ELEVATIONS - PROPOSED (PHASE ONE)
Scale: 1/4" = 1'-0"

NEW BRICK VENEER OVER EXISTING MASONRY OR CONCRETE TO HAVE ADJUSTABLE METAL BRICK TIES INSTALLED WITH CHEMICAL ANCHORS INTO EXISTING CONSTRUCTION AT EACH 2 S.F. OF AREA (TYPICAL). APPLY SPRAY-ON MASONRY DAMP-PROOFING OVER ENTIRE AREA PRIOR TO INSTALLATION OF NEW BRICK VENEER.



2 EXTERIOR ELEVATIONS - PROPOSED (PHASE ONE)
Scale: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
EXTERIOR ELEVATIONS PROPOSED

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A3-1

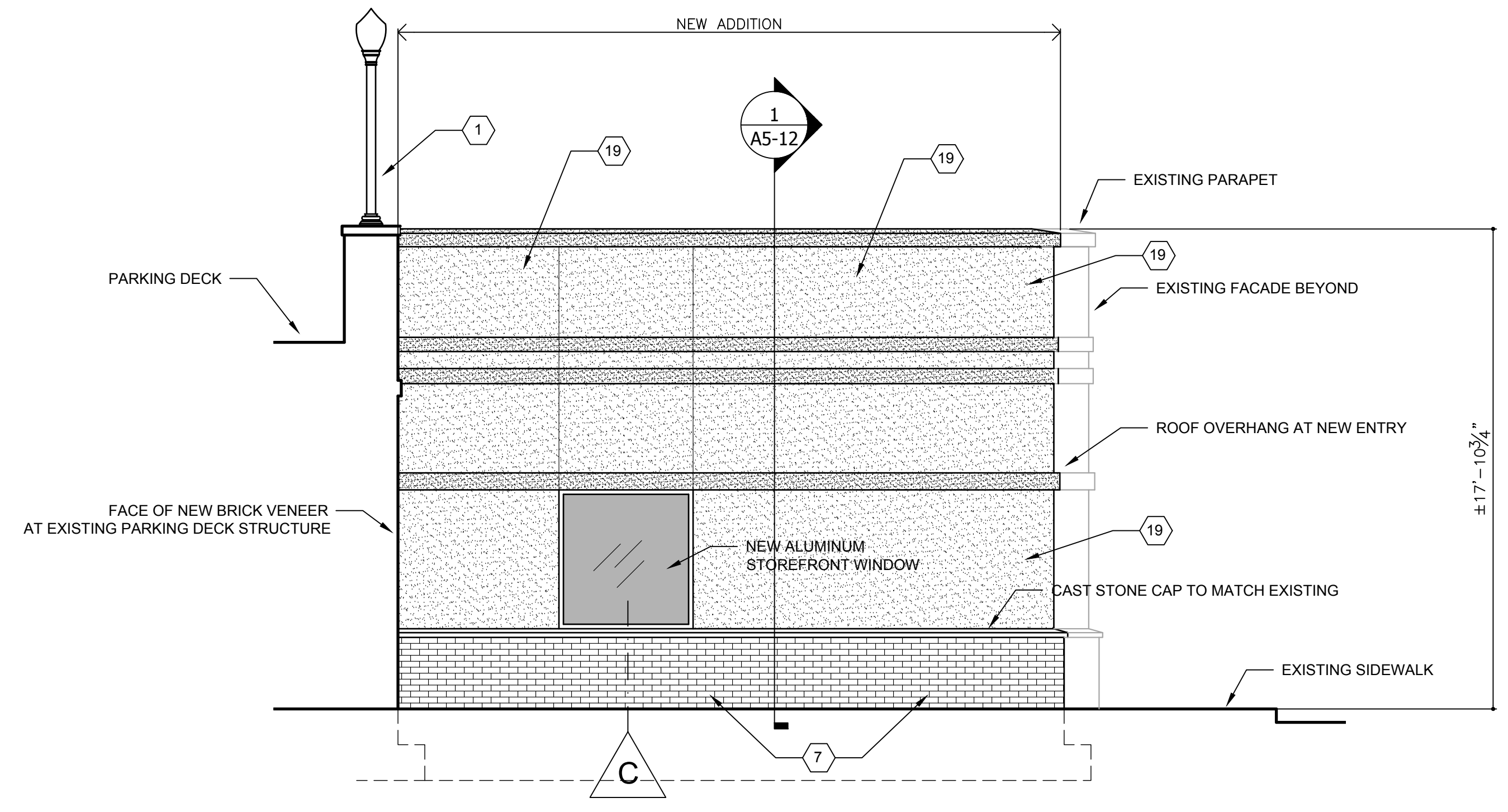


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 LAGRANGE, GEORGIA 30240
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KEYNOTES

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- 4 8"x8" CAST STONE DECORATIVE INSERT (TYPICAL)
- 5 EXISTING CONCRETE LEDGE
- 6 NEW DECORATIVE BRICK VENEER OF HERRINGBONE PATTERN WITH SOLDIER AND STRETCHER BORDER WITH CAST STONE CORNER BLOCKS (TYPICAL)
- 7 NEW BRICK VENEER
- 8 NEW CAST STONE PIER / COLUMN
- 9 NEW CONCRETE RAMP TO GRADE WITH BRICK VENEER. G.C. FIELD VERIFY ELEVATIONS AND SITE CONDITIONS FOR ACCESSIBILITY.
- 10 NEW ALUMINUM STOREFRONT WINDOW IN EXISTING OPENING
- 11 NEW HAND / GUARD RAIL PER DETAIL 1/A5-6. PAINT.
- 12 NEW BRICK ROWLOCK SILL
- 13 NEW DECORATIVE BRICK WINDOW OR DOOR SURROUND WITH SOLDIER AND STRETCHER BORDER WITH CAST STONE CORNER BLOCKS (TYPICAL)
- 14 NEW BRICK SOLDIER HEADER
- 15 NEW DECORATIVE ACORN WALL SCONCE FIXTURE
- 16 NEW DECORATIVE ACORN FIXTURE ON BRICK PIER WITH CAST STONE CAP
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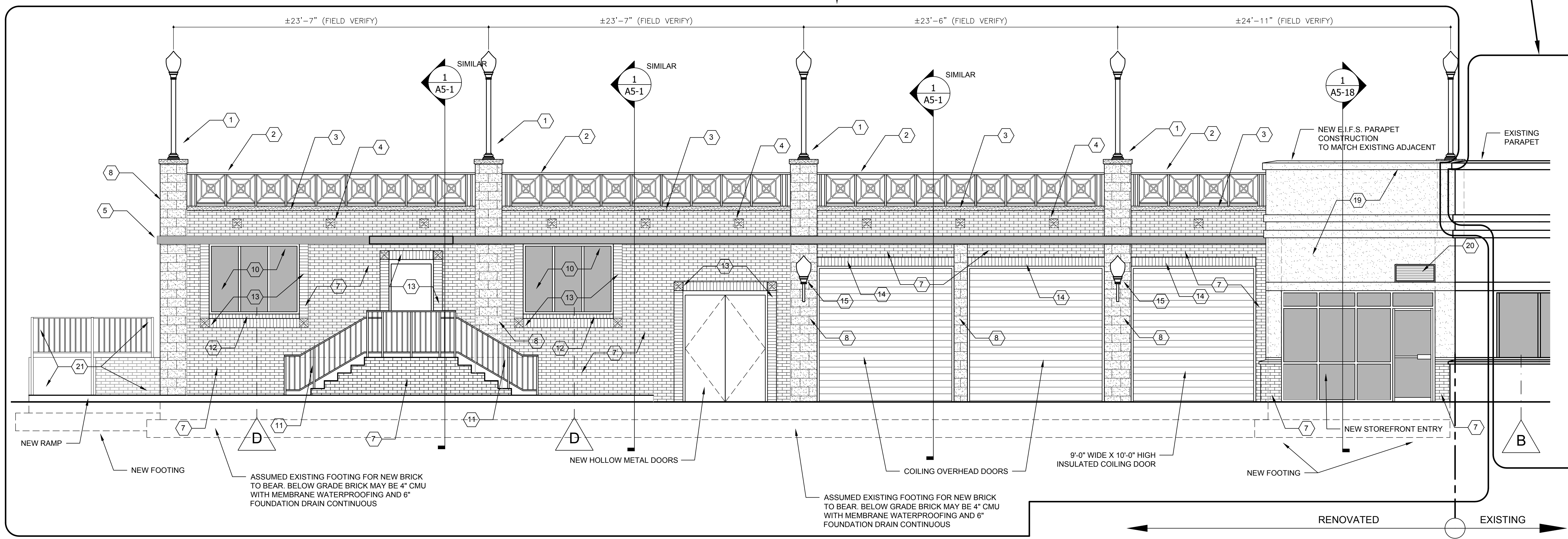
NEW BRICK VENEER OVER EXISTING MASONRY OR CONCRETE TO HAVE ADJUSTABLE METAL BRICK TIES INSTALLED WITH CHEMICAL ANCHORS INTO EXISTING CONSTRUCTION AT EACH 2 S.F. OF AREA (TYPICAL). APPLY SPRAY-ON MASONRY DAMP-PROOFING OVER ENTIRE AREA PRIOR TO INSTALLATION OF NEW BRICK VENEER.



2 EXTERIOR ELEVATIONS - PROPOSED (PHASE ONE)
 Scale: 1/4" = 1'-0"

PHASE ONE

PHASE THREE



1 EXTERIOR ELEVATIONS - PROPOSED
 Scale: 1/4" = 1'-0"

REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

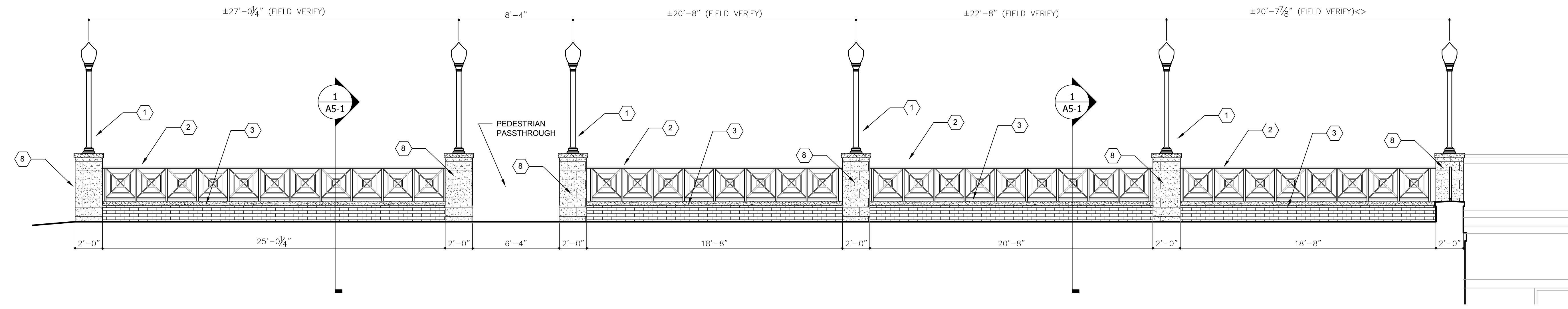
TITLE:
EXTERIOR ELEVATIONS PROPOSED

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A3-2

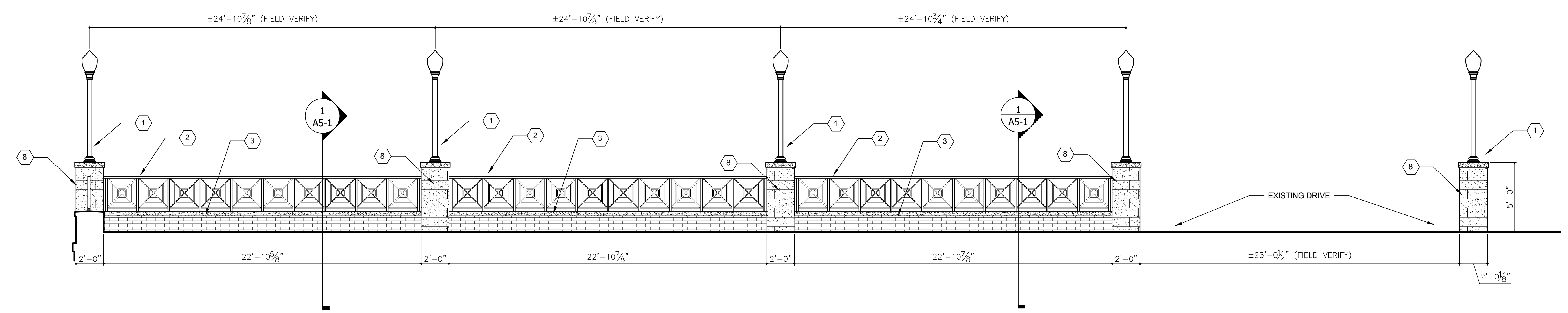
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- 16 NEW DECORATIVE ACORN FIXTURE ON BRICK PIER WITH CAST STONE CAP

- KEYNOTES**
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1
A3-3 EXTERIOR ELEVATIONS - PROPOSED (PHASE ONE)
Scale: 1/4" = 1'-0"



2
A3-3 EXTERIOR ELEVATIONS - PROPOSED (PHASE ONE)
Scale: 1/4" = 1'-0"



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206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
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REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
EXTERIOR ELEVATIONS PROPOSED

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A3-3

NEW BRICK VENEER OVER EXISTING MASONRY OR CONCRETE TO HAVE ADJUSTABLE METAL BRICK TIES INSTALLED WITH CHEMICAL ANCHORS INTO EXISTING CONSTRUCTION AT EACH 2 S.F. OF AREA (TYPICAL). APPLY SPRAY-ON MASONRY DAMP-PROOFING OVER ENTIRE AREA PRIOR TO INSTALLATION OF NEW BRICK VENEER.

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ARCHITECT'S STAMP

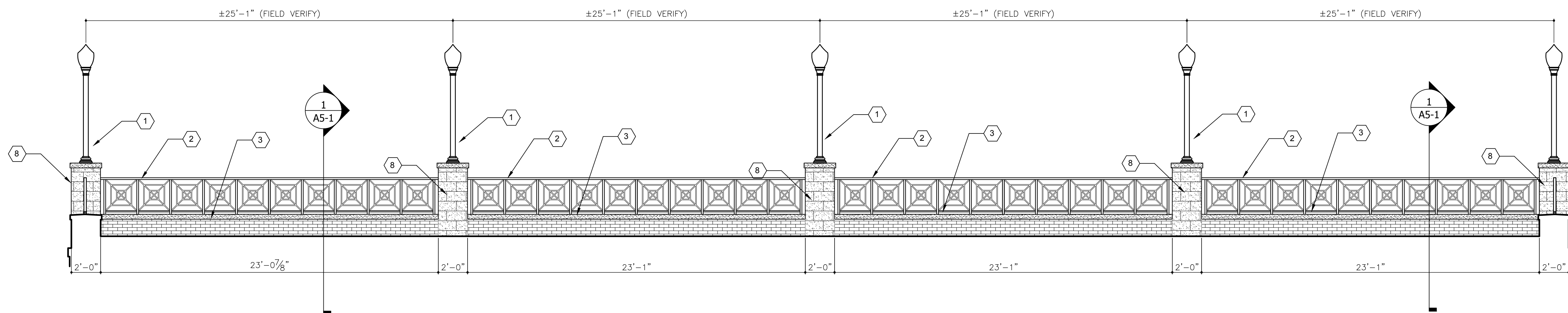


Gordon M. Smith

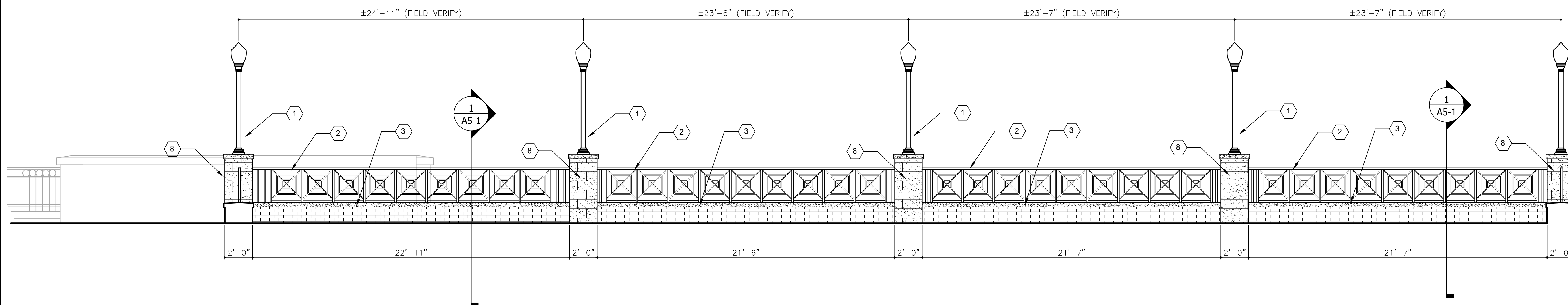
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1 EXTERIOR ELEVATIONS - PROPOSED (PHASE ONE)
Scale: 1/4" = 1'-0"



2 EXTERIOR ELEVATIONS - PROPOSED (PHASE ONE)
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REVISIONS

DATE	DESCRIPTION

PROJECT:

RENOVATIONS TO LAGRANGE POLICE DEPT

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

EXTERIOR ELEVATIONS PROPOSED

MODIFIED DATE:

JOB NO:

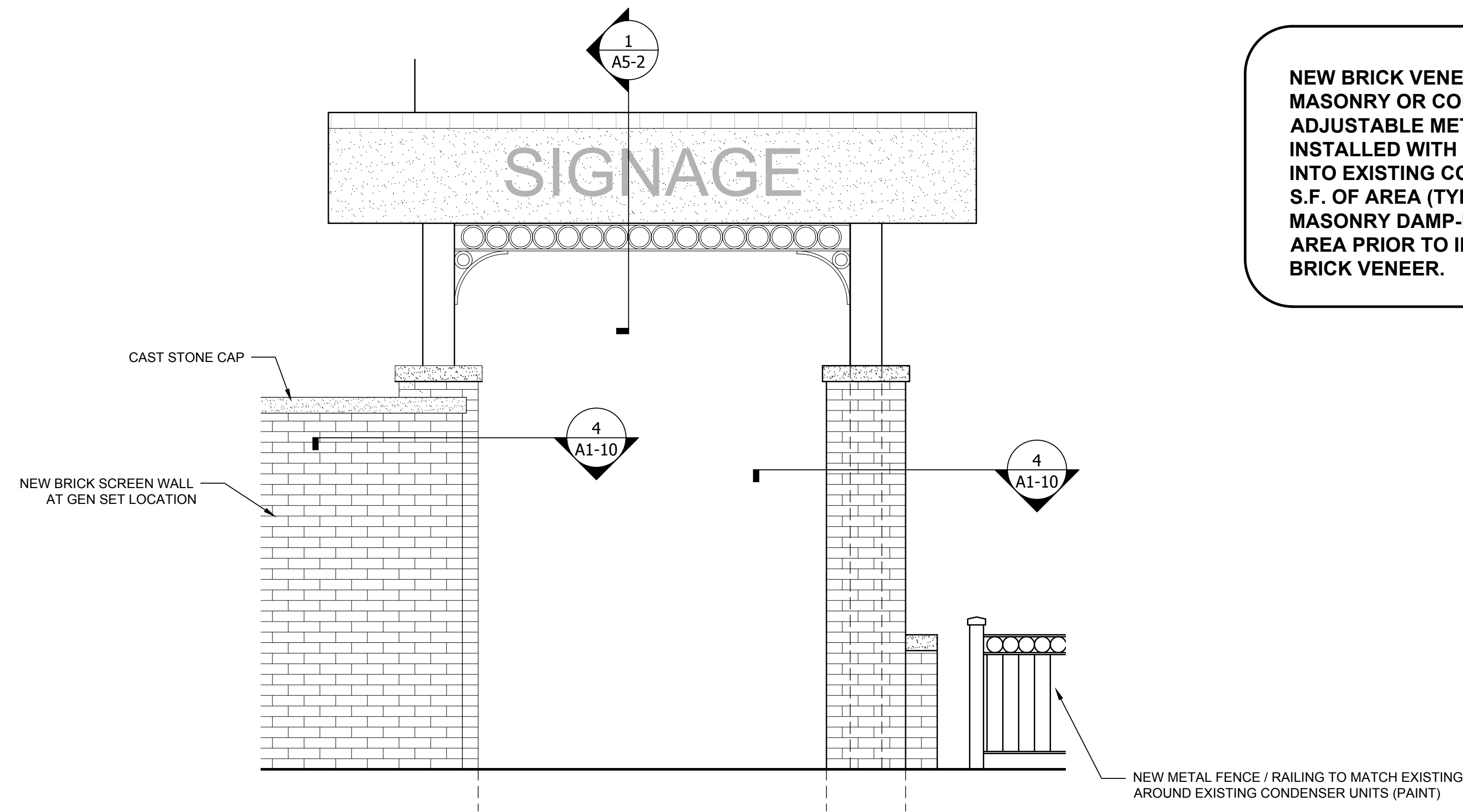
1911

ISSUED DATE:

SHEET:

A3-4

FOR BID AND PERMIT
29 JUL 2019



2 A3-5 EXTERIOR ELEVATIONS - NEW COMMUNITY ENTRANCE (PHASE TWO)
Scale: 1/2" = 1'-0"

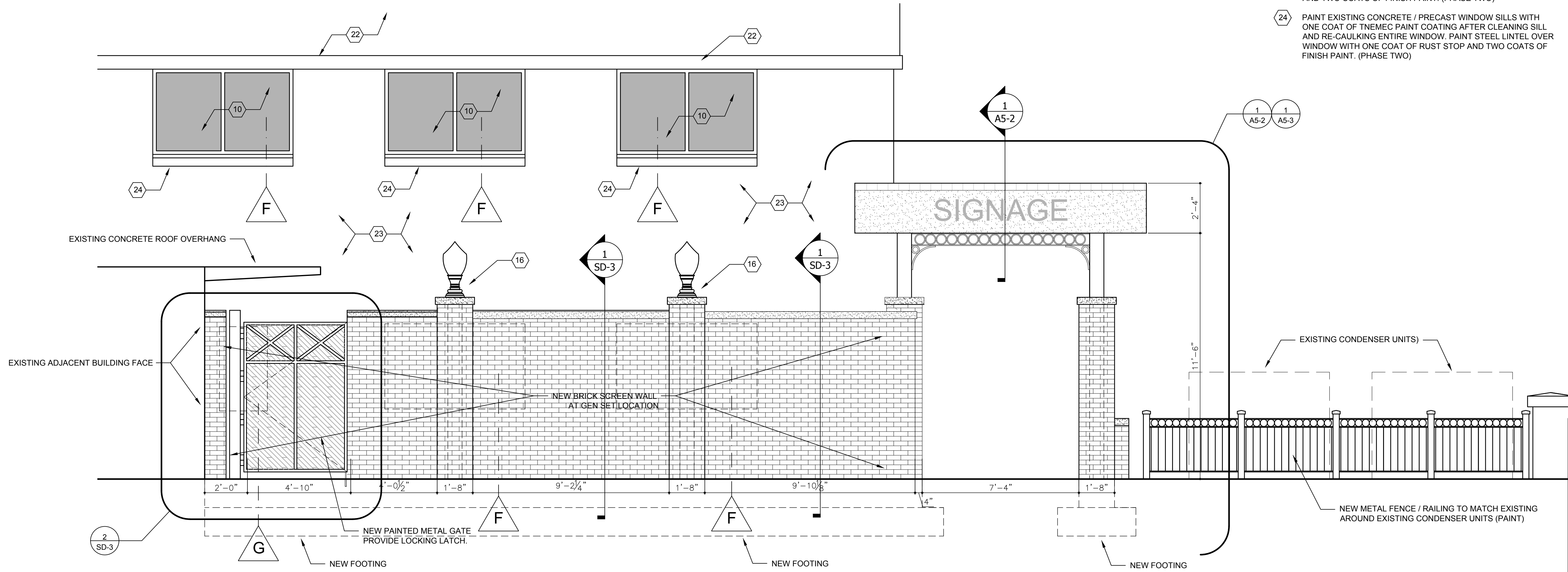
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1 A3-5 EXTERIOR ELEVATIONS - NEW COMMUNITY ENTRANCE (PHASE TWO)
Scale: 3/8" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
EXTERIOR ELEVATIONS PROPOSED

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A3-5

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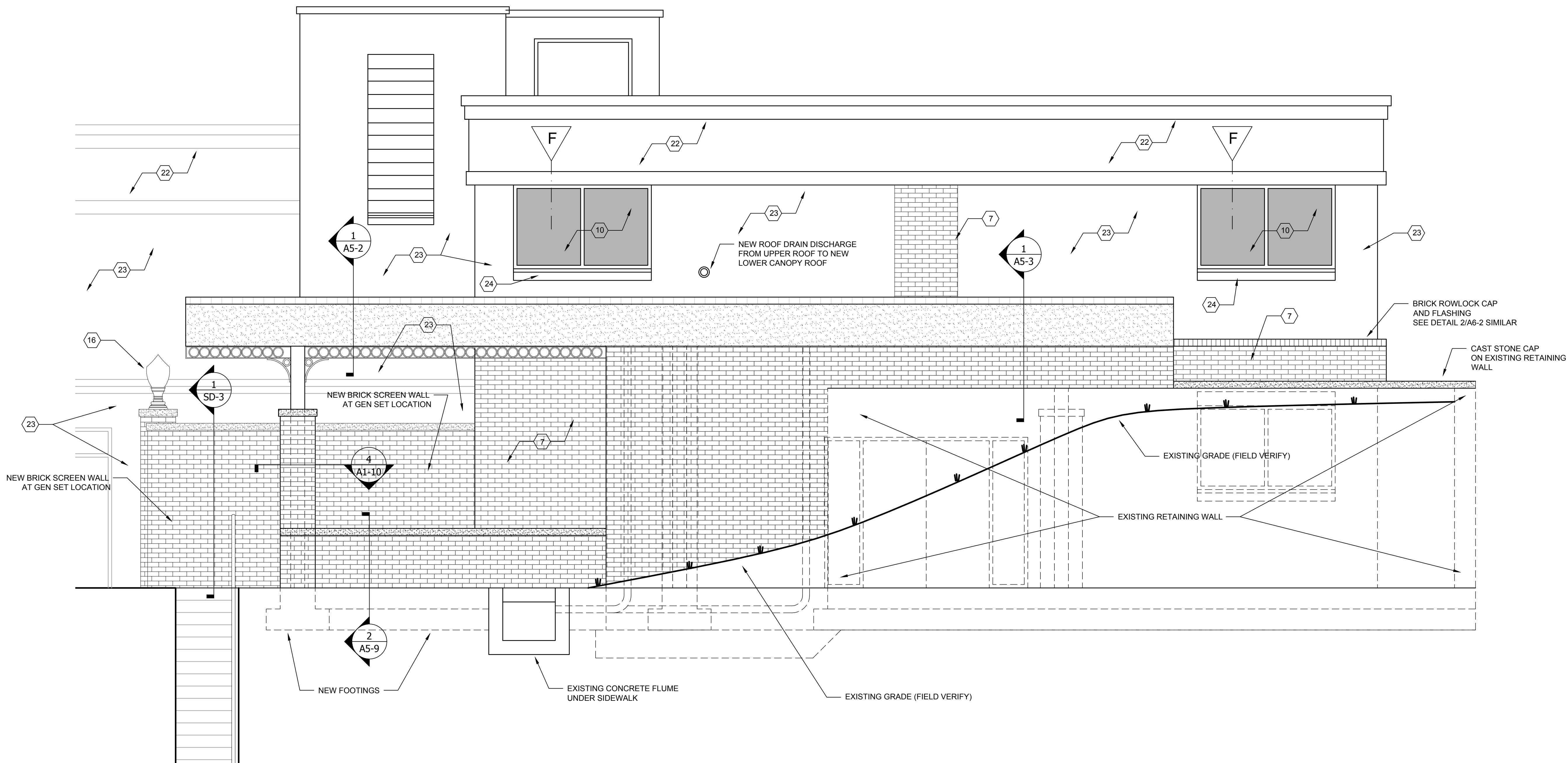


Gordon M. Smith

SIGNATURE REQUIRED

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206 WEST HARALSON STREET
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REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
EXTERIOR ELEVATIONS PROPOSED

1 EXTERIOR ELEVATIONS - NEW COMMUNITY (PHASE TWO)
A3-6 Scale: 1/4" = 1'-0"

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A3-6



Signature

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REVISIONS	
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**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
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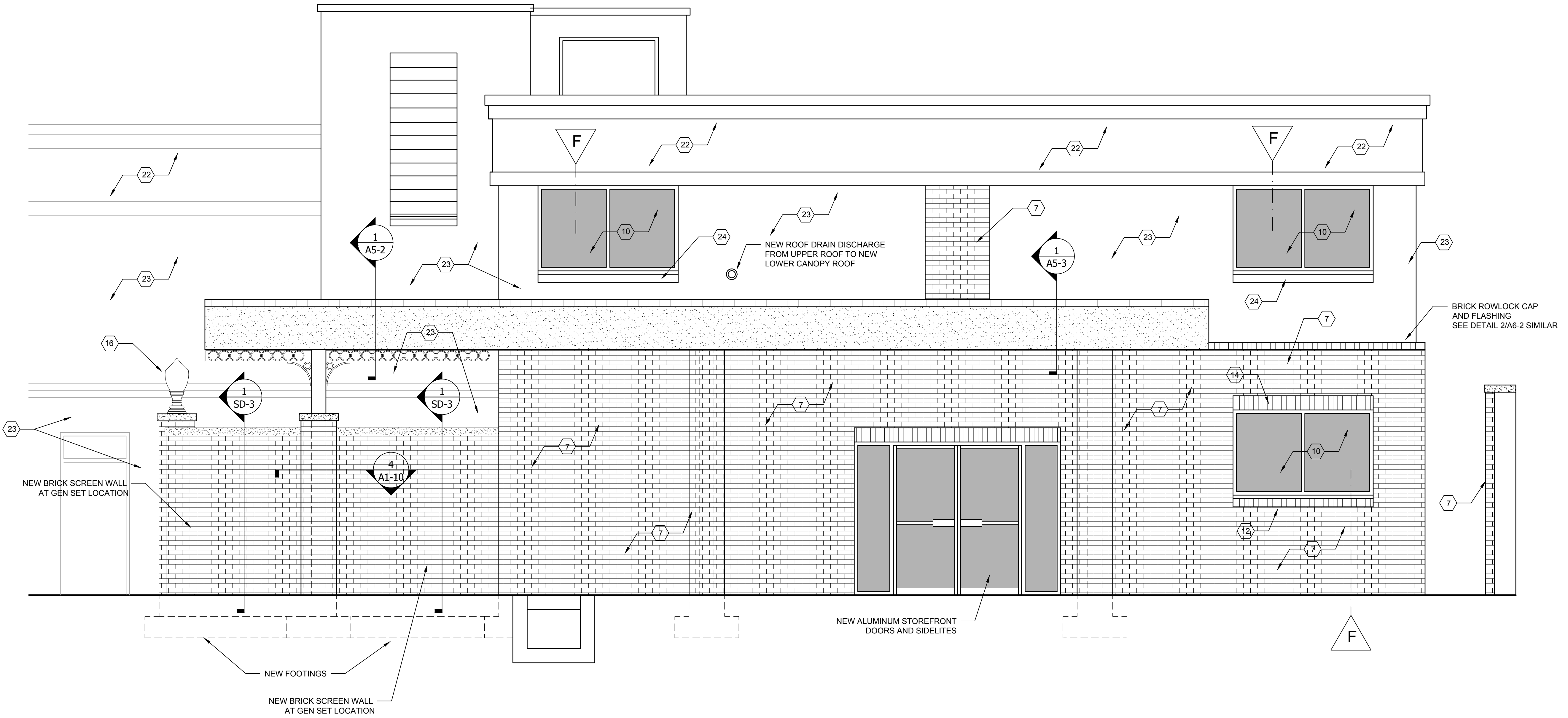
TITLE:
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MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A3-7

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1 EXTERIOR ELEVATIONS - NEW COMMUNITY ENTRANCE (PHASE TWO)
 Scale: 3/8" = 1'-0"



G.M. Smith

SIGNATURE REQUIRED

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REVISIONS

DATE	DESCRIPTION

PROJECT:

RENOVATIONS TO
LAGRANGE POLICE DEPT

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

EXTERIOR ELEVATIONS
PROPOSED

MODIFIED DATE:

JOB NO:

1911

ISSUED DATE:

SHEET:

FOR BID AND PERMIT
29 JUL 2019

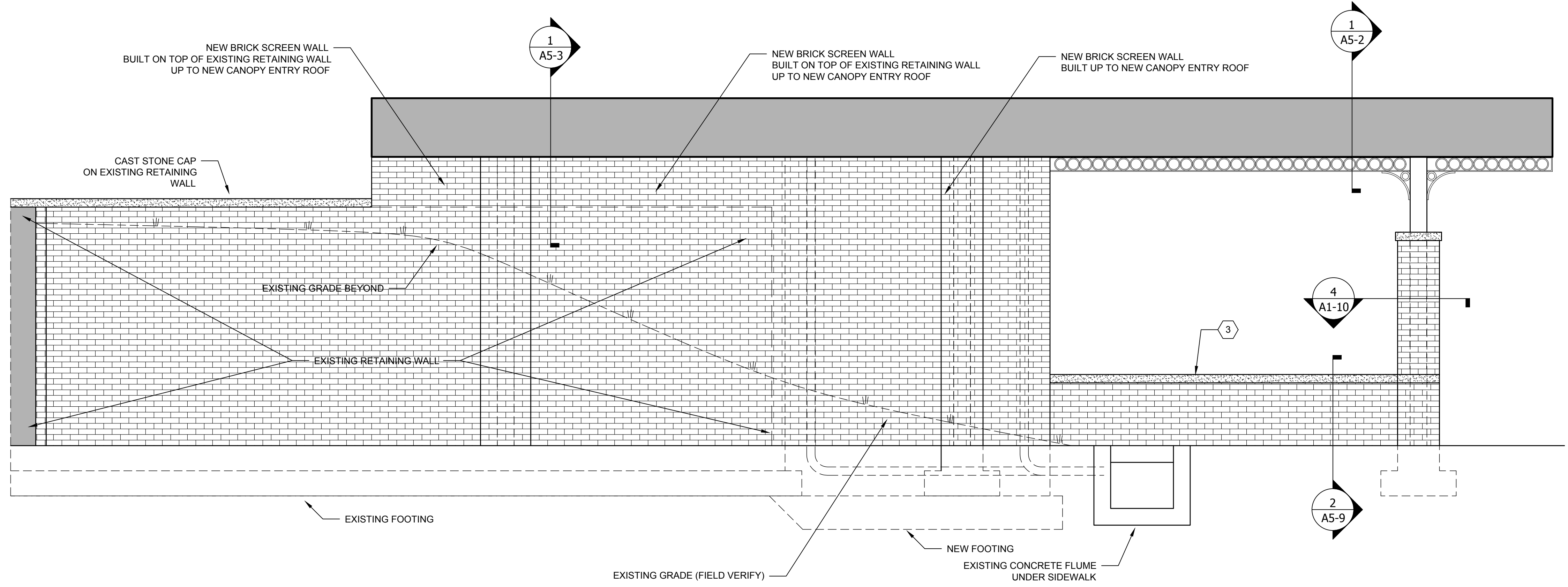
A3-8

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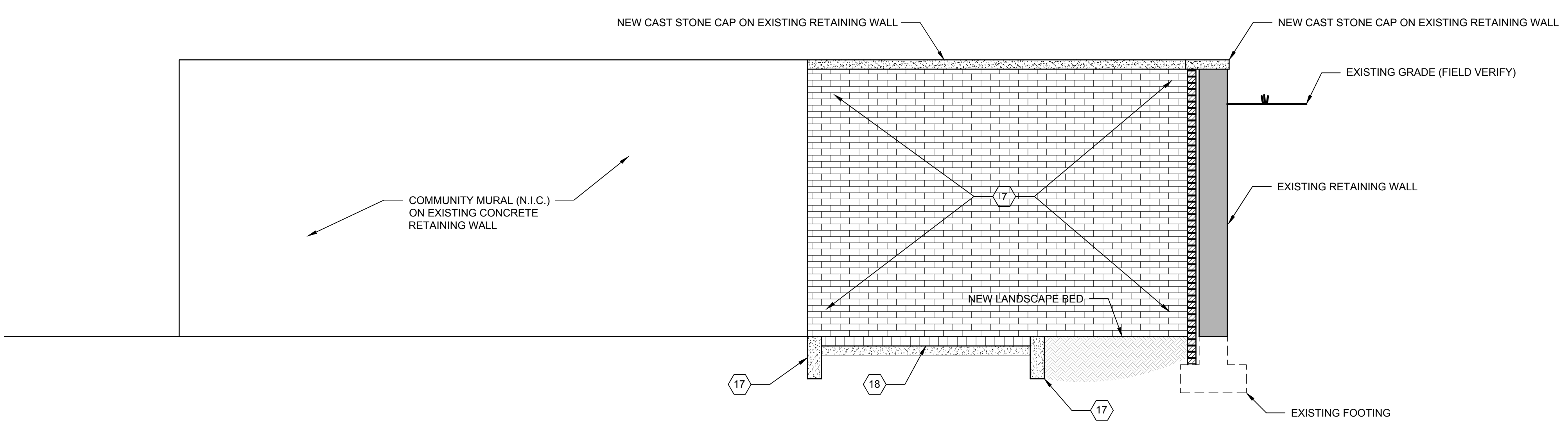
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1 A3-8 EXTERIOR ELEVATIONS - NEW COMMUNITY ENTRANCE (PHASE TWO)
Scale: 3/8" = 1'-0"



2 A3-8 EXTERIOR ELEVATIONS - NEW COMMUNITY ENTRANCE (PHASE TWO)
Scale: 3/8" = 1'-0"



Gordon W. Smith

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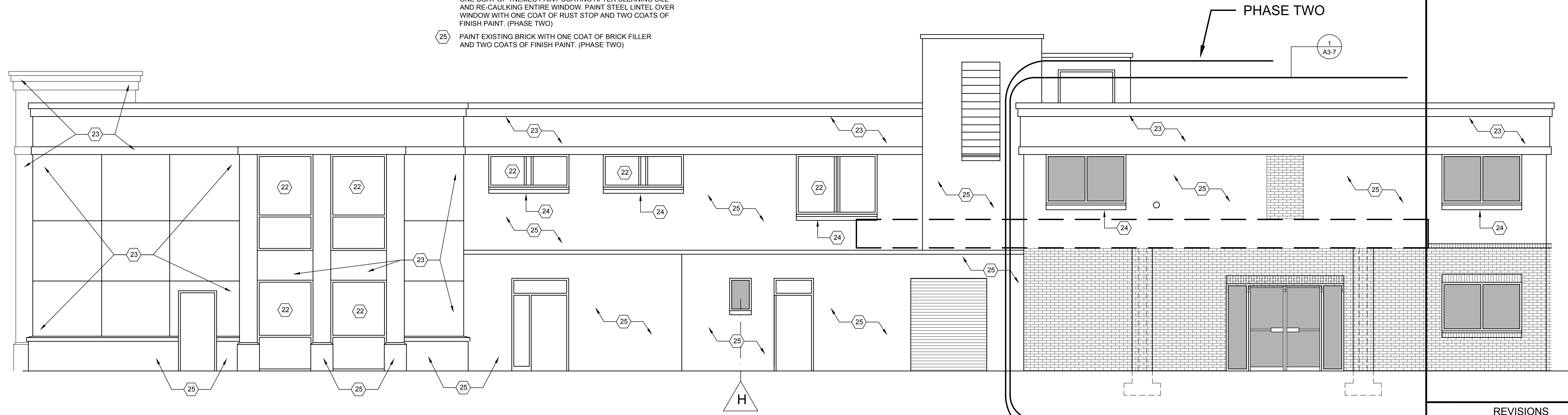
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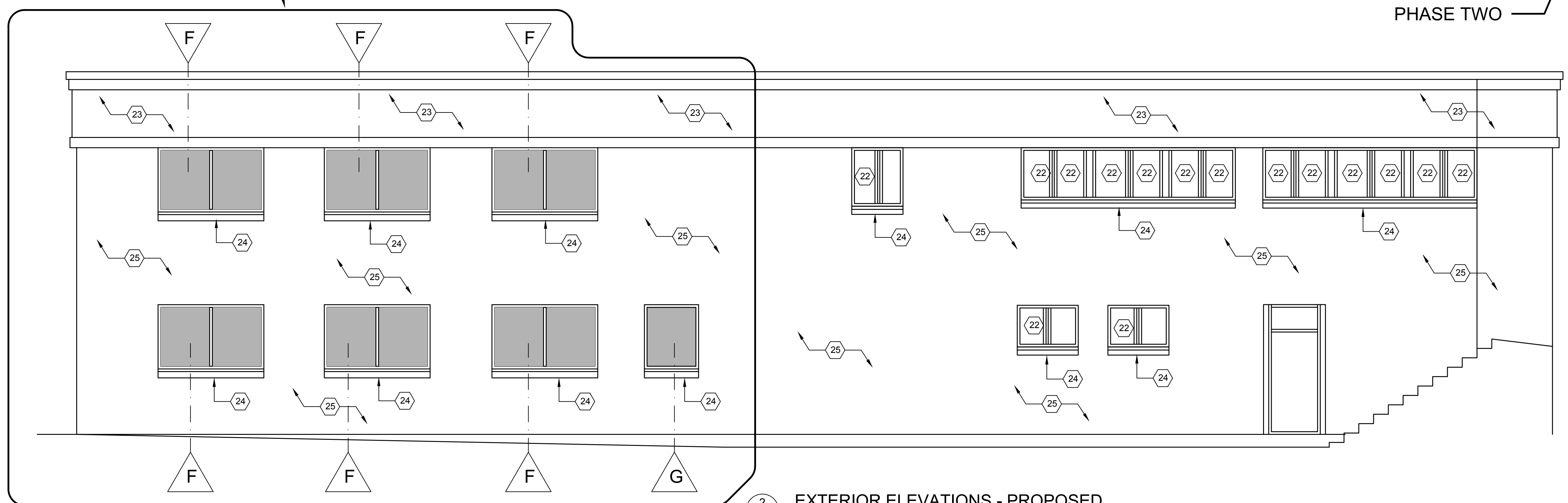
- KEYNOTES**
- 1 NEW DECORATIVE ACORN FIXTURE ON BRICK PIER WITH CAST STONE CAP AND 7" POST. (TYPICAL OF 17)
 - 2 NEW DECORATIVE ALUMINUM GUARDRAIL (2'-6" HIGH) SET AT 42" ABOVE PARKING DECK SURFACE ATOP BRICK CHEEK WALL (FIELD VERIFY DIMENSIONS) POWDER COAT. SEE DETAIL 5/A2-9.
 - 3 CAST STONE CAP ON NEW BRICK CHEEK WALL
 - 4 8"X8" CAST STONE DECORATIVE INSERT (TYPICAL)
 - 5 EXISTING CONCRETE LEDGE
 - 6 NEW DECORATIVE BRICK VENEER OF HERRINGBONE PATTERN WITH SOLDIER AND STRETCHER BORDER WITH CAST STONE CORNER BLOCKS (TYPICAL)
 - 7 NEW BRICK VENEER
 - 8 NEW CAST STONE PIER / COLUMN



PHASE TWO

1 A3-9 EXTERIOR ELEVATIONS - PROPOSED
Scale: 1/4" = 1'-0"

PHASE TWO



2 A3-9 EXTERIOR ELEVATIONS - PROPOSED
Scale: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
EXTERIOR ELEVATIONS PROPOSED

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A3-9



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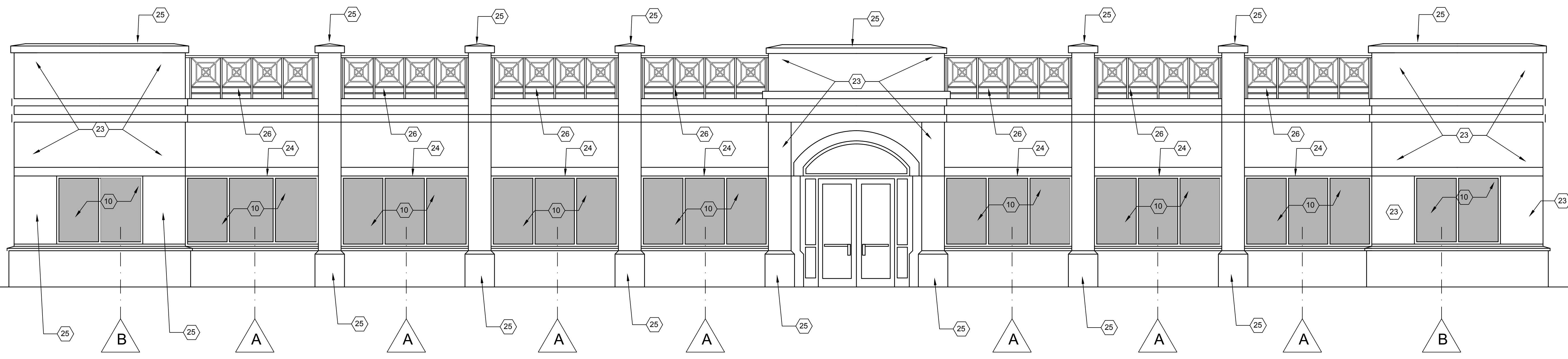
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706-882-5511 www.SDGarch.net

NEW BRICK VENEER OVER EXISTING MASONRY OR CONCRETE TO HAVE ADJUSTABLE METAL BRICK TIES INSTALLED WITH CHEMICAL ANCHORS INTO EXISTING CONSTRUCTION AT EACH 2 S.F. OF AREA (TYPICAL). APPLY SPRAY-ON MASONRY DAMP-PROOFING OVER ENTIRE AREA PRIOR TO INSTALLATION OF NEW BRICK VENEER.

- 17) 6" X 18" BLACK CONCRETE CURB AT NEW PAVERS
- 18) INTERLOCKING CONCRETE PAVERS TO MATCH EXISTING ON 4" POROUS FILL (G.A.B.)
- 19) NEW E.I.F.S. FINISH
- 20) 16" X 36" LOUVRE - SEE MECHANICAL DRAWINGS
- 21) NEW 4" THICK CONCRETE RAMP WITH 30° TURN DOWN AT PERIMETER WITH 8" THICK BRICK LEDGE AT BOTTOM. HANDRAILS ON BOTH SIDES, 34" HIGH. SEE DETAIL 1/A5-6 FOR HANDRAIL AND PICKET DESIGN.
- 22) EXISTING WINDOW TO REMAIN
- 23) PAINT EXISTING E.I.F.S. WITH TWO COATS (PHASE TWO)
- 24) PAINT EXISTING MASONRY WINDOW SILL OR HEADER WITH ONE COAT OF PRIMER, TWO COATS OF FINISH PAINT. (PHASE TWO)
- 25) PRESSURE WASH EXISTING PRECAST CONCRETE (TYPICAL)
- 26) REMOVE EXISTING DECORATIVE RAILING AND INSTALL NEW RAILING - SEE DETAIL 6/A2-9
- 9) NEW CONCRETE RAMP TO GRADE WITH BRICK VENEER. G.C. FIELD VERIFY ELEVATIONS AND SITE CONDITIONS FOR ACCESSIBILITY.
- 10) NEW ALUMINUM STOREFRONT WINDOW IN EXISTING OPENING
- 11) NEW HAND / GUARD RAIL PER DETAIL 1/A5-6. PAINT.
- 12) NEW BRICK ROWLOCK SILL
- 13) NEW DECORATIVE BRICK WINDOW OR DOOR SURROUND WITH SOLDIER AND STRETCHER BORDER WITH CAST STONE CORNER BLOCKS (TYPICAL)
- 14) NEW BRICK SOLDIER HEADER
- 15) NEW DECORATIVE ACORN WALL SCENCE FIXTURE
- 16) NEW DECORATIVE ACORN FIXTURE ON BRICK PIER WITH CAST STONE CAP

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 - 7) NEW BRICK VENEER
 - 8) NEW CAST STONE PIER / COLUMN



1 EXTERIOR ELEVATIONS - PROPOSED (PHASE THREE)
A3-10 Scale: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
EXTERIOR ELEVATIONS PROPOSED

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A3-10



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NEW BRICK VENEER OVER EXISTING MASONRY OR CONCRETE TO HAVE ADJUSTABLE METAL BRICK TIES INSTALLED WITH CHEMICAL ANCHORS INTO EXISTING CONSTRUCTION AT EACH 2 S.F. OF AREA (TYPICAL). APPLY SPRAY-ON MASONRY DAMP-PROOFING OVER ENTIRE AREA PRIOR TO INSTALLATION OF NEW BRICK VENEER.

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- 22) EXISTING WINDOW TO REMAIN
- 23) PAINT EXISTING E.I.F.S. WITH TWO COATS (PHASE TWO)
- 24) PAINT EXISTING CONCRETE / PRECAST WINDOW SILLS WITH ONE COAT OF TNEPEC PAINT COATING AFTER CLEANING SILL AND RE-CAULKING ENTIRE WINDOW. PAINT STEEL LINTEL OVER WINDOW WITH ONE COAT OF RUST STOP AND TWO COATS OF FINISH PAINT. (PHASE TWO)
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- 8) NEW CAST STONE PIER / COLUMN



1
A3-11 EXTERIOR ELEVATIONS - PROPOSED (PHASE THREE)
Scale: 1/4" = 1'-0"

REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**EXTERIOR ELEVATIONS
PROPOSED**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A3-11

ARCHITECT'S STAMP



Gordon M. Smith

SIGNATURE REQUIRED

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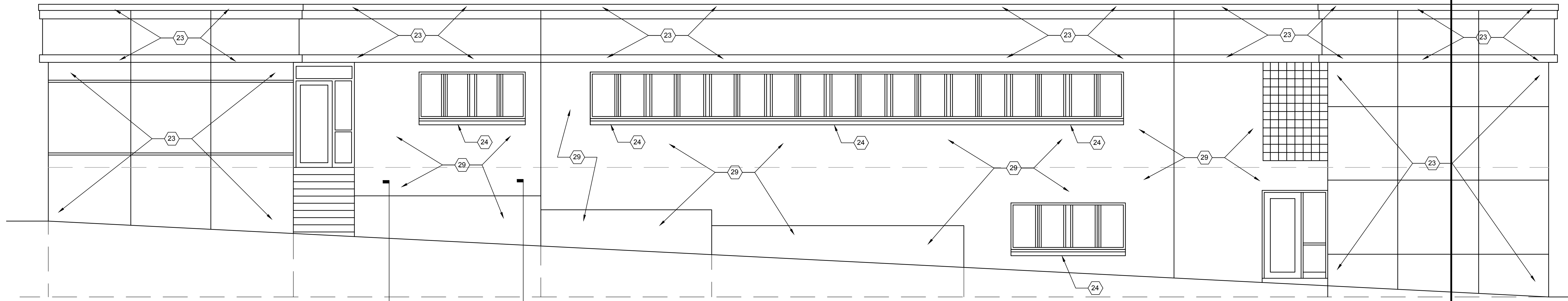
- 27 34" HIGH HANDRAIL / GUARD RAIL - SEE DETAILS A/A5-7 AND B/A5-7
- 28 NEW 12" X 8" CONCRETE FOOTING WITH (2) TWO #5 CONTINUOUS TO SUPPORT NEW BRICK VENEER
- 29 PAINT EXISTING BRICK WITH ONE COAT OF BRICK FILLER AND TWO COATS OF FINISH PAINT. (PHASE TWO)

- 17 6" X 18" BLACK CONCRETE CURB AT NEW PAVERS
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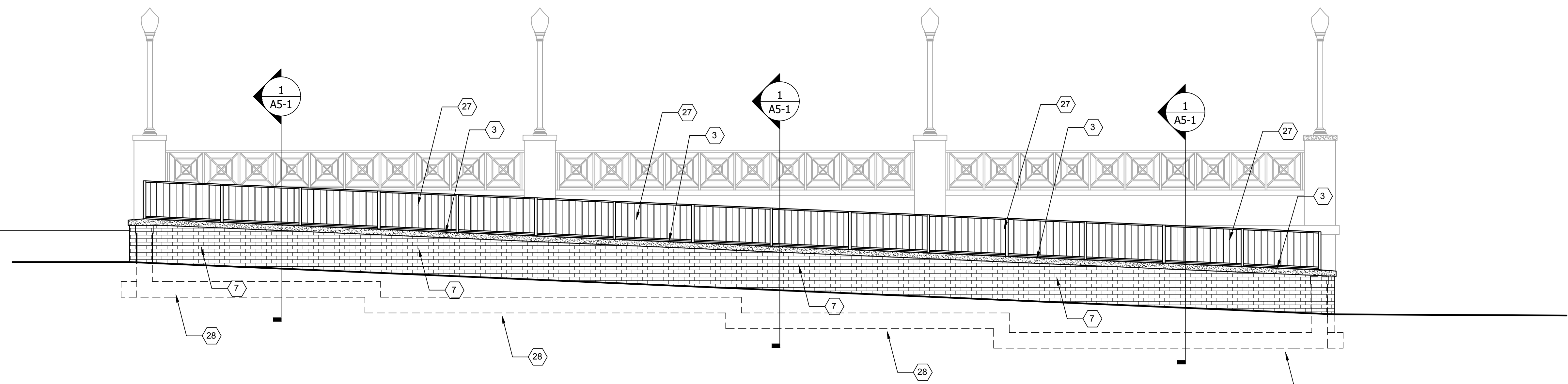
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1 EXTERIOR ELEVATIONS - PROPOSED (PHASE THREE)
A3-12 Scale: 1/4" = 1'-0"



2 EXTERIOR ELEVATIONS - PROPOSED (PHASE ONE)
A3-12 Scale: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
EXTERIOR ELEVATIONS PROPOSED

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A3-12



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1 BUILDING SECTION - EXISTING GARAGE
 A4-1 Scale: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

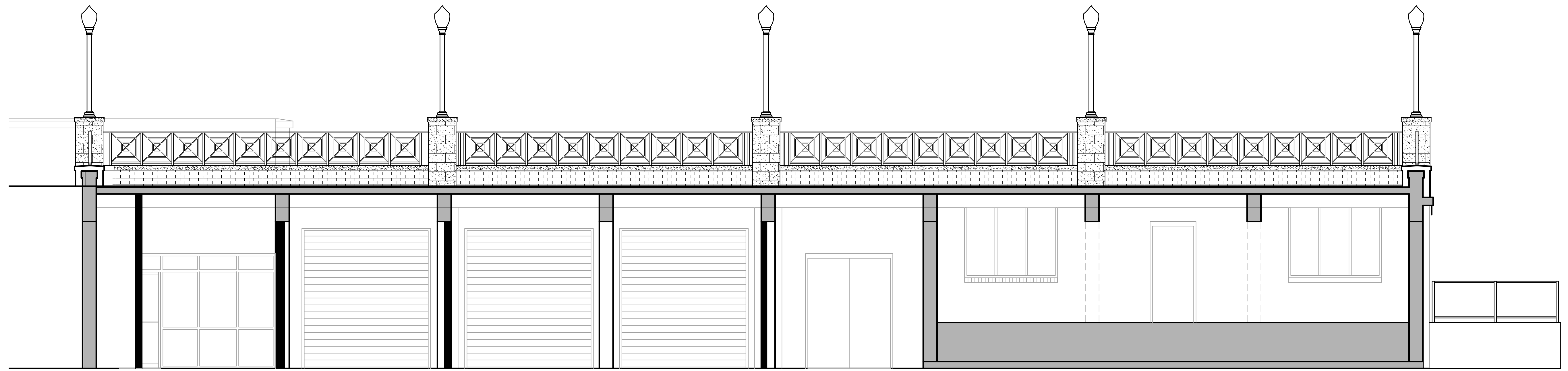
PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**BUILDING SECTION
 PARKING DECK**

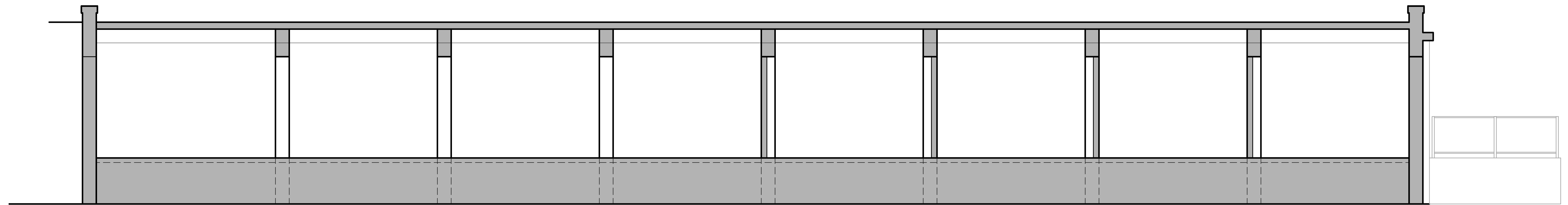
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A4-1



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1 BUILDING SECTION - PROPOSED GARAGE
 Scale: 1/4" = 1'-0"



2 BUILDING SECTION - PROPOSED GARAGE
 Scale: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

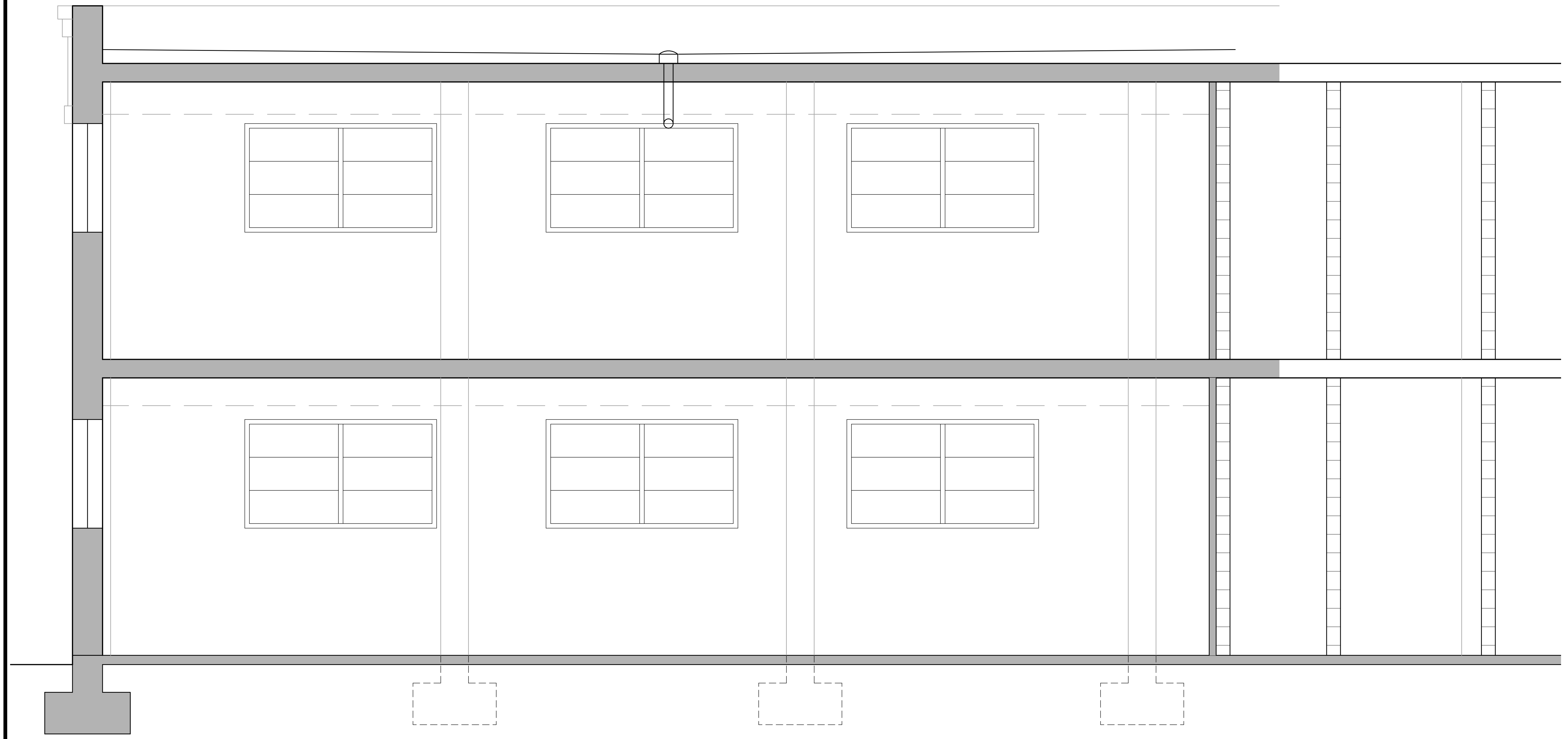
PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**BUILDING SECTION
 PARKING DECK**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A4-2



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REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

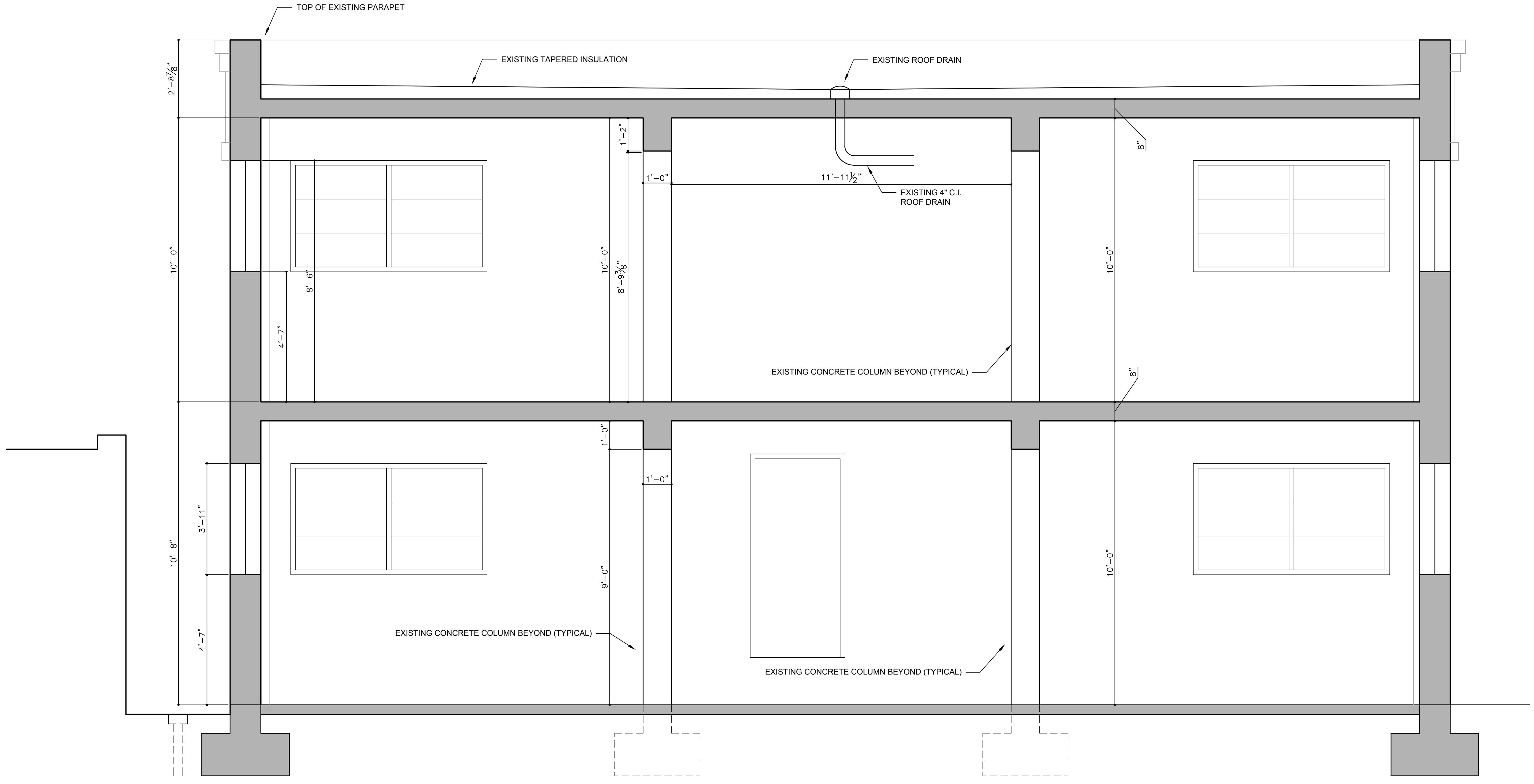
TITLE:
**EXISTING
 SECTION THROUGH
 FORMER HOLDING CELLS**

MODIFIED DATE:	JOB NO: 1911
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1 EXISTING SECTION THROUGH FORMER HOLDING CELLS
 Scale: 1/2" = 1'-0"



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REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**SECTION THROUGH
 FORMER HOLDING CELLS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A4-4

1 EXISTING SECTION THROUGH FORMER HOLDING CELLS
 Scale: 1/2" = 1'-0"

KEYNOTES

- 1 EXISTING POURED CONCRETE ELEVATED SLAB
- 2 NEW 5-1/2" OF SPRAY-ON OPEN CELL INSULATION WITH R-VALUE OF 20.
- 3 EXISTING POURED CONCRETE BEAM (TO REMAIN) BOTTOM ELEVATION @ 7'-4" A.F.F.
- 4 EXISTING POURED CONCRETE BEAM (TO REMAIN) BOTTOM ELEVATION @ 8'-4" A.F.F.
- 5 1-5/8" METAL STUDS @ 16" O.C. WITH 1-1/2" RIGID EPS INSULATION BOARD WITH R VALUE OF 4.6 PER INCH, 5/8" MOISTURE RESISTANT GYPSUM BOARD (PAINT) FURRED AROUND EXISTING POURED CONCRETE BEAMS WITH A BOTTOM ELEVATION OF 7'-4".
- 6 EXISTING CONCRETE COLUMN - RUB, PRIME AND PAINT (TYPICAL)
- 7 2'X2' LAY-IN CEILING AND GRID
- 8 CORNER BEAD, CONTINUOUS (TYPICAL)
- 9 2" OF SPRAY-ON OPEN CELL INSULATION ON BOTTOM OF EXISTING CONCRETE BEAM WITH A BOTTOM ELEVATION OF 8'-4" A.F.F.
- 10 4" RESILIENT BASE
- 11 FINISH FLOOR - SEE INTERIOR FINISH SCHEDULE
- 12 FURR AROUND STEEL COLUMN WITH 1-5/8" M.S. AND 5/8" GYPSUM BOARD (PAINT).
- 13 4" SLAB ON GRADE ON 4" G.A.B. WITH WWF, 20 MIL VAPOR BARRIER, 3000 PSI
- 14 SPRAY-ON FIRE PROOFING OF THICKNESS REQUIRED FOR 2 HOUR FIRE RATING - OVER ENTIRE CEILING OF COMMUNITY ROOM

ARCHITECT'S STAMP



[Signature]

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LEGEND

- EXISTING WALLS
- NEW WALL CONSTRUCTION
- NEW WALL CONSTRUCTION WITH BRICK VENEER
- WALL TYPE DESIGNATION SEE SHEET A2-5

REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**EXISTING
SECTION THROUGH
FORMER HOLDING CELLS**

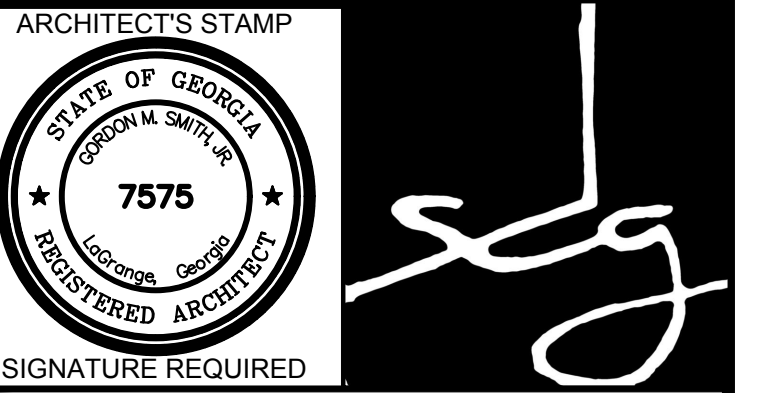
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A4-5



1 PROPOSED SECTION THROUGH FORMER HOLDING CELLS (PHASE TWO)
Scale: 1/2" = 1'-0"

KEYNOTES

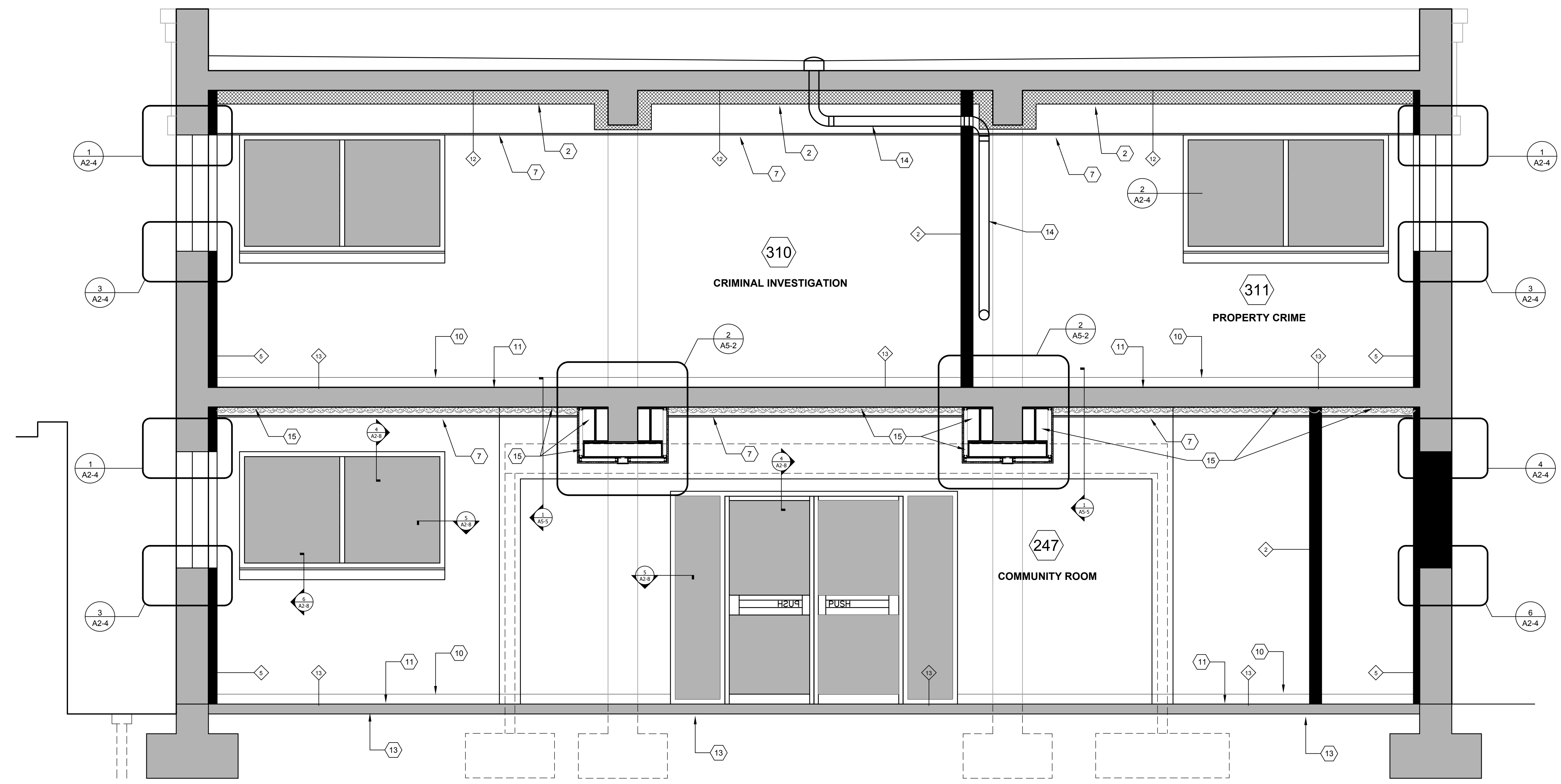
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- 13 4" CONCRETE SLAB ON GRADE ON 4" G.A.B. WITH WWF, 20 MIL VAPOR BARRIER, 3000 PSI
- 14 NEW ROOF DRAIN PIPING WRAPPED IN NON-COMBUSTIBLE INSULATION DOWN AND OUT EXISTING WALL TO DRAIN ON NEW CANOPY ROOF. (SEE MECHANICAL DRAWINGS)
- 15 PROVIDE 2 HOUR RATED SPRAY-ON FIRE PROOFING TO ALL CONCRETE SLABS AND STRUCTURAL STEEL MEMBERS PRIOR TO FINISHES BEING APPLIED - TYPICAL AT CEILING ABOVE COMMUNITY ROOM.



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LEGEND

	EXISTING WALLS
	NEW WALL CONSTRUCTION
	NEW WALL CONSTRUCTION WITH BRICK VENEER
	WALL TYPE DESIGNATION SEE SHEET A2-5



REVISIONS

DATE	DESCRIPTION

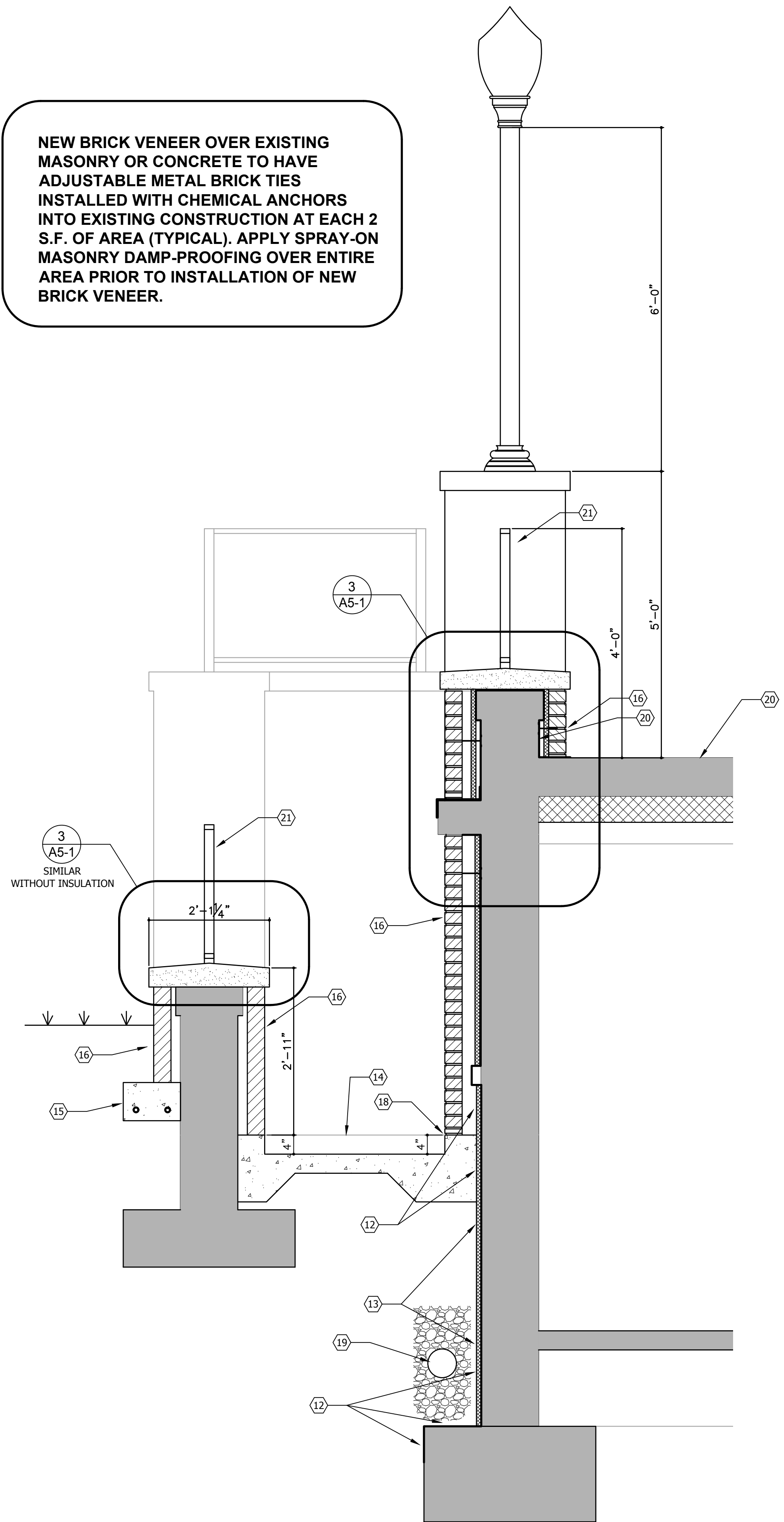
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
PROPOSED SECTION THROUGH FORMER HOLDING CELLS

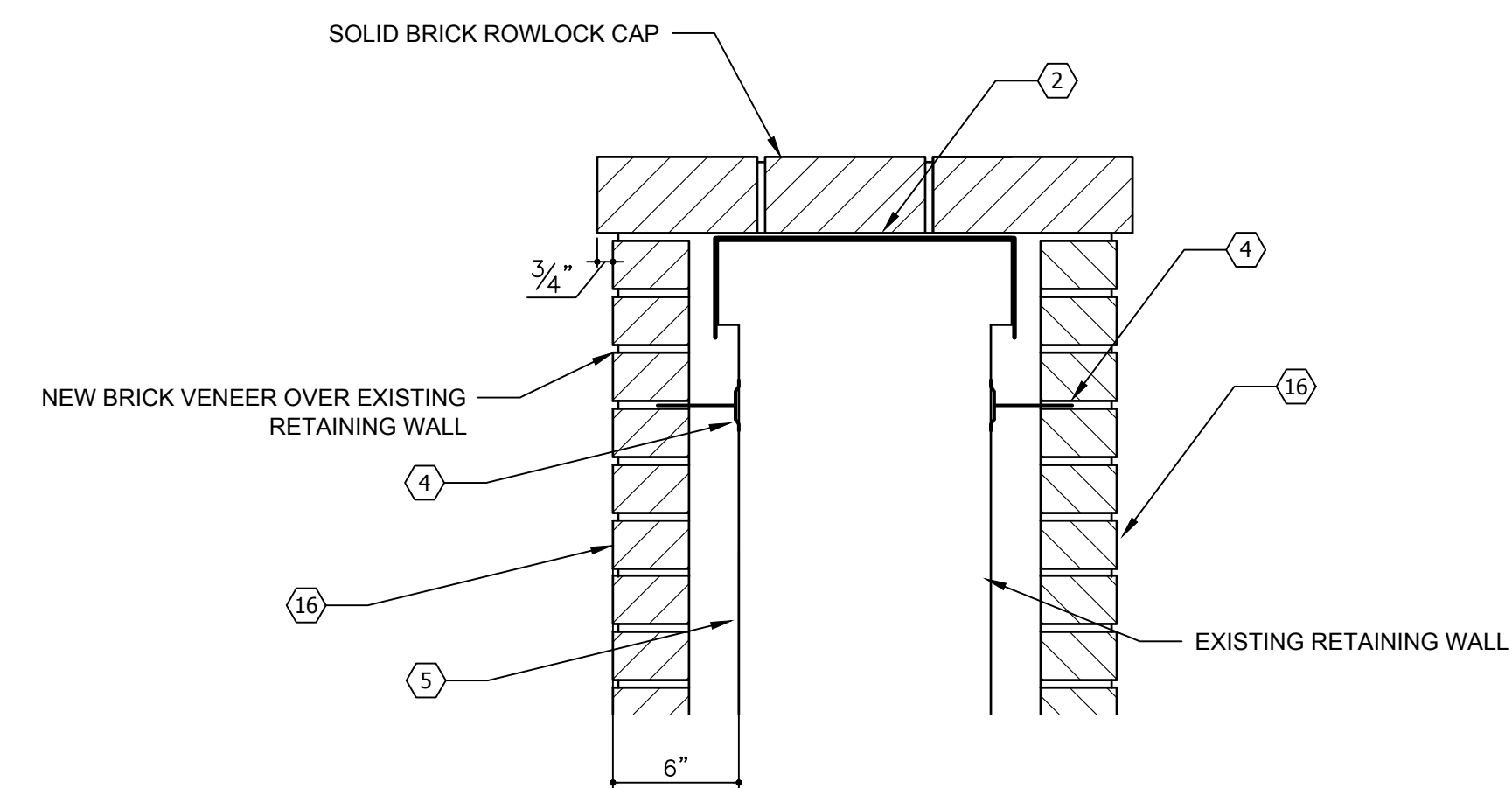
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A4-6

1 A4-6 **PROPOSED SECTION THROUGH FORMER HOLDING CELLS (PHASE TWO)**
 Scale: 1/2" = 1'-0"

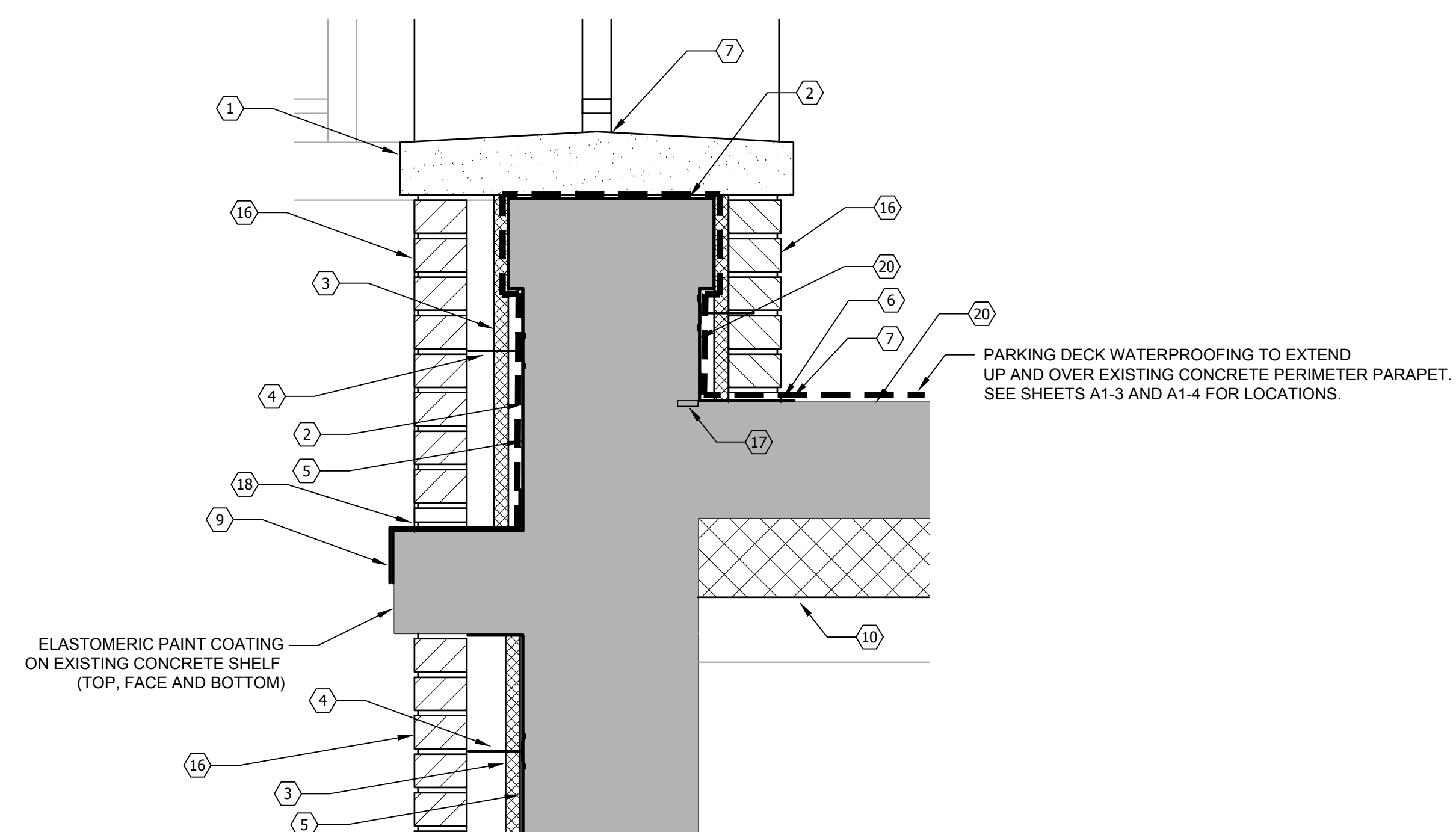
NEW BRICK VENEER OVER EXISTING MASONRY OR CONCRETE TO HAVE ADJUSTABLE METAL BRICK TIES INSTALLED WITH CHEMICAL ANCHORS INTO EXISTING CONSTRUCTION AT EACH 2 S.F. OF AREA (TYPICAL). APPLY SPRAY-ON MASONRY DAMP-PROOFING OVER ENTIRE AREA PRIOR TO INSTALLATION OF NEW BRICK VENEER.



1
A5-1 WALL SECTION PROPOSED - PARKING DECK (PHASE ONE)
Scale: 3/4" = 1'-0"



2
A5-1 WALL SECTION AT NEW BRICK VENEER ON EXISTING RETAINING WALL
Scale: 1-1/2" = 1'-0"



3
A5-1 WALL SECTION DETAIL - PARKING DECK
Scale: 1-1/2" = 1'-0"

NEW BRICK VENEER OVER EXISTING MASONRY OR CONCRETE TO HAVE ADJUSTABLE METAL BRICK TIES INSTALLED WITH CHEMICAL ANCHORS INTO EXISTING CONSTRUCTION AT EACH 2 S.F. OF AREA (TYPICAL). APPLY SPRAY-ON MASONRY DAMP-PROOFING OVER ENTIRE AREA PRIOR TO INSTALLATION OF NEW BRICK VENEER.

KEYNOTES

- 1 CUSTOM CAST STONE CAP - 6,500 PSI
- 2 45 MIL MEMBRANE WATERPROOFING FULLY ADHERED TO EXISTING MEMBRANE
- 3 1-1/2" RIGID MASONRY INSULATION BOARD
- 4 ADJUSTABLE MASONRY ANCHORS AT EACH 2 S.F. OF MASONRY
- 5 SPRAY ON MASONRY DAMP-PROOFING
- 6 WEEP HOLES @ 16" O.C.
- 7 SEALANT
- 8 NEW COATING ON EXISTING PARKING SURFACE (ENTIRE AREA)
- 9 METAL FLASHING SET IN SEALANT (CONTINUOUS)
- 10 5-1/2" OPEN CELL SPRAY-ON INSULATION
- 11 REMOVE EXISTING CONCRETE SLAB IN ITS ENTIRETY
- 12 DIG DOWN - CLEAN EXISTING MASONRY WALL AND INSTALL MEMBRANE WATERPROOFING ON TOP OF FOOTING AND DOWN VERTICAL FACE OF FOOTING
- 13 1" EPS BOARD, CONTINUOUS
- 14 NEW 4" CONCRETE SLAB ON GRADE (3000 PSI) SLOPE TO DRAIN. POURED WITH 4" HIGH CONTINUOUS CURB (BOTH SIDES)
- 15 CONTINUOUS 12"W X 8" H CONCRETE FOOTING WITH (2) TWO #5, CONTINUOUS
- 16 NEW BRICK VENEER WITH WEEP HOLES @ 16" O.C.
- 17 HAND TOO REMOVE EXISTING MORTAR AND SEALANT AT EXISTING JOINT. CLEAN AND INSTALL NEW BACKER ROD AND SEALANT PRIOR TO OTHER WORK, CONTINUOUS.
- 18 WEEP HOLES @ 16" O.C. (TYPICAL)
- 19 6" PERFORATED FOUNDATION DRAIN WITH SOCK, SLOPE TO DRAIN, WITH 1'-0" X 2'-0" X CONTINUOUS NO. 57 STONE
- 20 CLEAN EXISTING ELEVATED CONCRETE OF EXISTING PARKING DECK REMOVING OLD STRIPING AND OLD PAINT COATING (TOPPING). INSTALL NEW HEAVY GRADE INDUSTRIAL COATING OVER ENTIRE AREA OF PARKING LOT.
- 21 NEW DECORATIVE METAL RAILING. SEE DETAIL.



SMITH DESIGN GROUP, INC.
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LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
WALL SECTIONS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A5-1



sg

SIGNATURE REQUIRED

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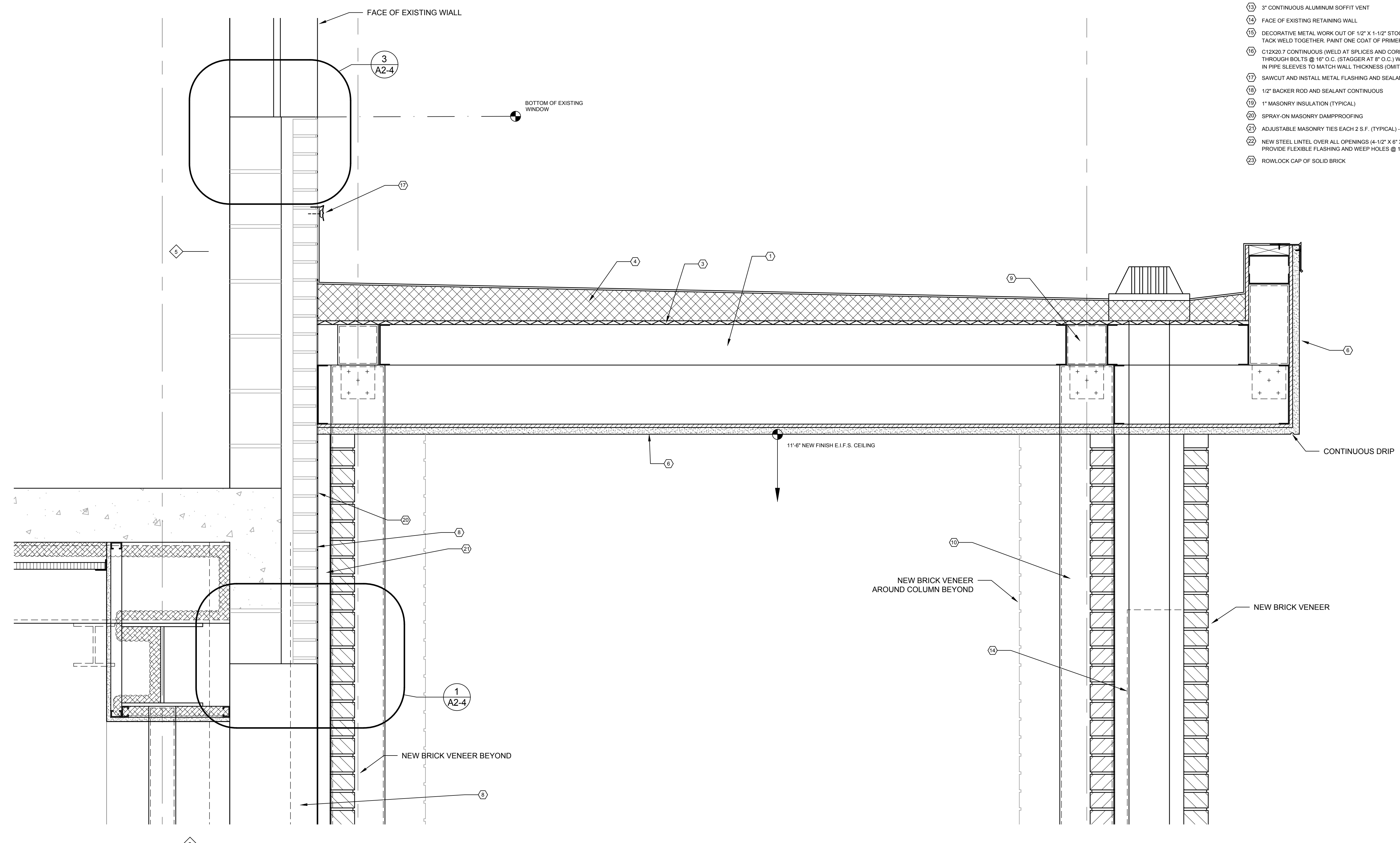
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LEGEND

- EXISTING WALLS
- NEW WALL CONSTRUCTION
- NEW WALL CONSTRUCTION WITH BRICK VENEER

KEYNOTES

- 1 605162-54 STUDS @ 16" O.C.
- 2 3"x3"x14 GA ANGLE X 3" LONG CLIP WITH (2) P.A.F.'S TO STEEL TUBE SUPPORT AND (3) SCREWS TO METAL STUD OR JOIST.
- 3 26 GA GALVANIZED #16" METAL DECK SCREWED TO METAL STUDS (16" X 12" PATTERN)
- 4 6" MAXIMUM TAPERED INSULATION WITH FULLY ADHERED 1/4" COVER BOARD AND FULLY ADHERED SINGLE PLY MEMBRANE.
- 5 STUD BLOCKING BETWEEN JOISTS
- 6 1/2" SHEATHING, 1-1/2" EPS BOARD AND EIFS FINISH SYSTEM
- 7 CONTINUOUS PRESSURE TREATED BOCKING
- 8 EXISTING MASONRY WALL
- 9 TS 6"x6"x3/16"
- 10 TS 8"x8"x1/4"
- 11 THREE (3) - P.T. 2X6'S WITH 1/2" BOLTS @ 32" O.C.
- 12 METAL FASCIA WITH REGLET
- 13 3" CONTINUOUS ALUMINUM SOFFIT VENT
- 14 FACE OF EXISTING RETAINING WALL
- 15 DECORATIVE METAL WORK OUT OF 1/2" X 1-1/2" STOCK METAL BAR AND CUT PIPES. TACK WELD TOGETHER. PAINT ONE COAT OF PRIMER AND TWO COATS OF FINISH PAINT.
- 16 C12X20.7 CONTINUOUS (WELD AT SPLICES AND CORNERS) WITH (2) ROWS OF 3/4" Ø THROUGH BOLTS @ 16" O.C. (STAGGER AT 8" O.C.) WITH 3/8"x4"x4" PLATES ON FAR FACE IN PIPE SLEEVES TO MATCH WALL THICKNESS (OMIT SLEEVES IF CMU IS GROUTED).
- 17 SAWCUT AND INSTALL METAL FLASHING AND SEALANT (CAP FLASHING AND REGLET)
- 18 1/2" BACKER ROD AND SEALANT CONTINUOUS
- 19 1" MASONRY INSULATION (TYPICAL)
- 20 SPRAY-ON MASONRY DAMPPROOFING
- 21 ADJUSTABLE MASONRY TIES EACH 2 S.F. (TYPICAL) - ATTACH WITH MASONRY EXPANSION ANCHORS (2 EACH)
- 22 NEW STEEL LINTEL OVER ALL OPENINGS (4-1/2" X 6" X 1/4" ANGLE LLV (MINIMUM 8" BEARING EACH END) PROVIDE FLEXIBLE FLASHING AND WEEP HOLES @ 16" O.C. OVER TOP OF WINDOWS.
- 23 ROWLOCK CAP OF SOLID BRICK



1 SECTION AT NEW ENTRANCE CANOPY (PHASE TWO)
A5-3 Scale: 1-1/2" = 1'-0"

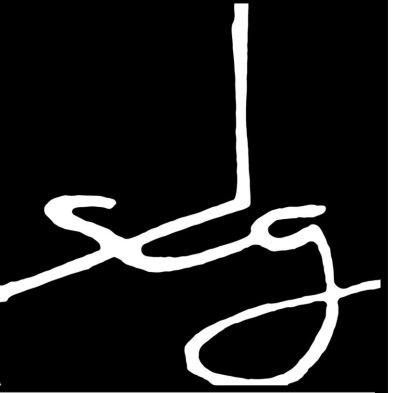
REVISIONS

DATE	DESCRIPTION

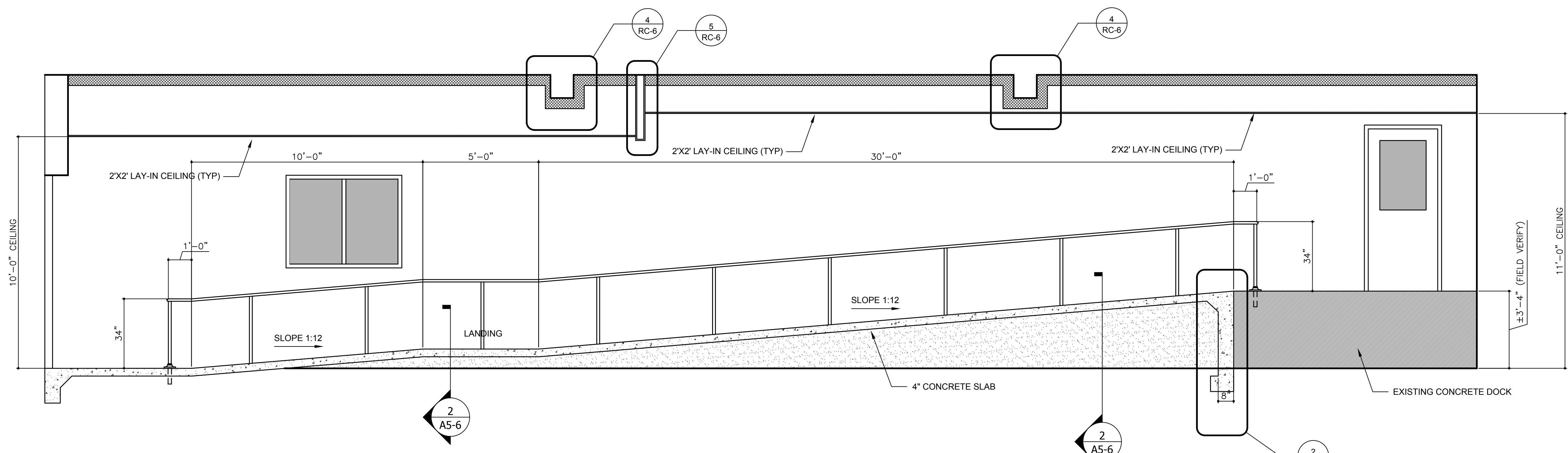
PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**NEW ENTRANCE
CANOPY SECTION**

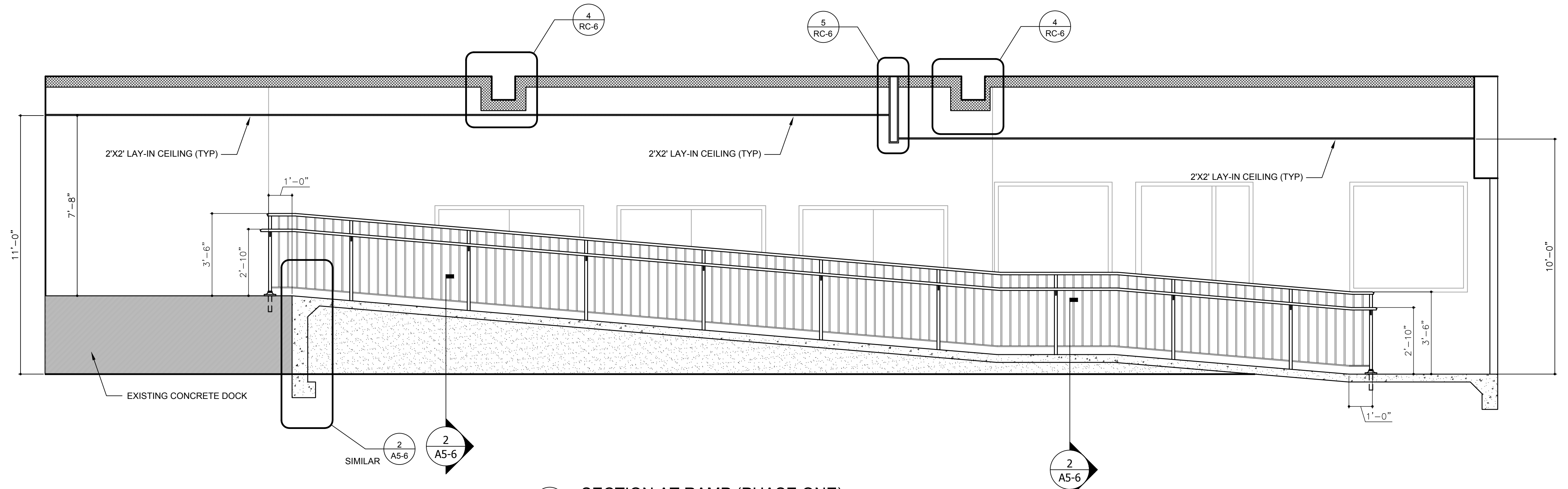
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A5-3



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1 SECTION AT RAMP (PHASE ONE)
 Scale: 3/8" = 1'-0"



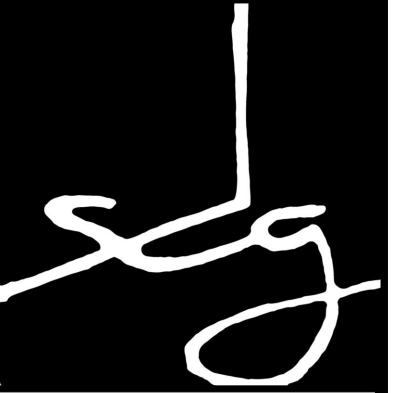
2 SECTION AT RAMP (PHASE ONE)
 Scale: 3/8" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

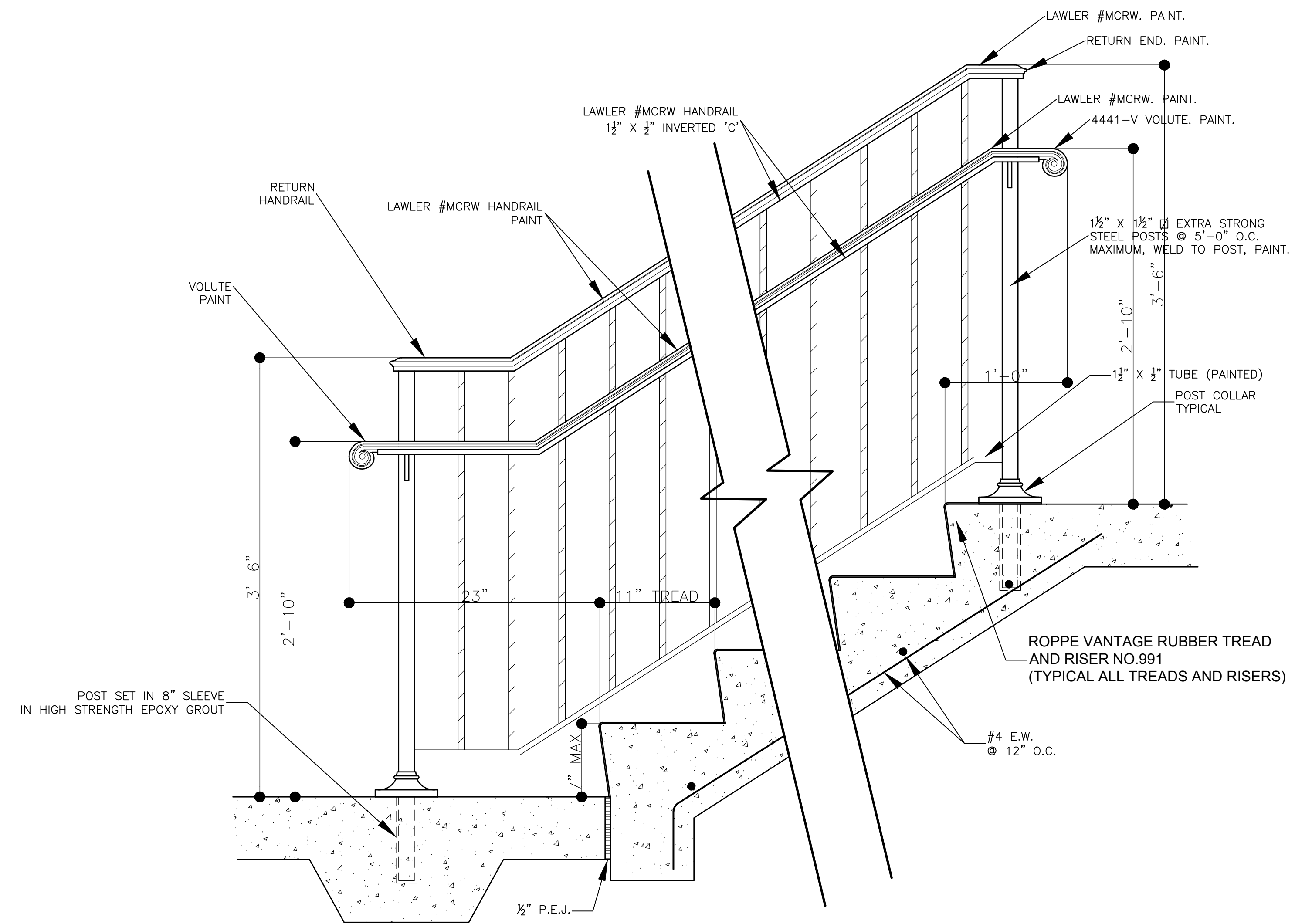
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
RAMP SECTION / DETAILS

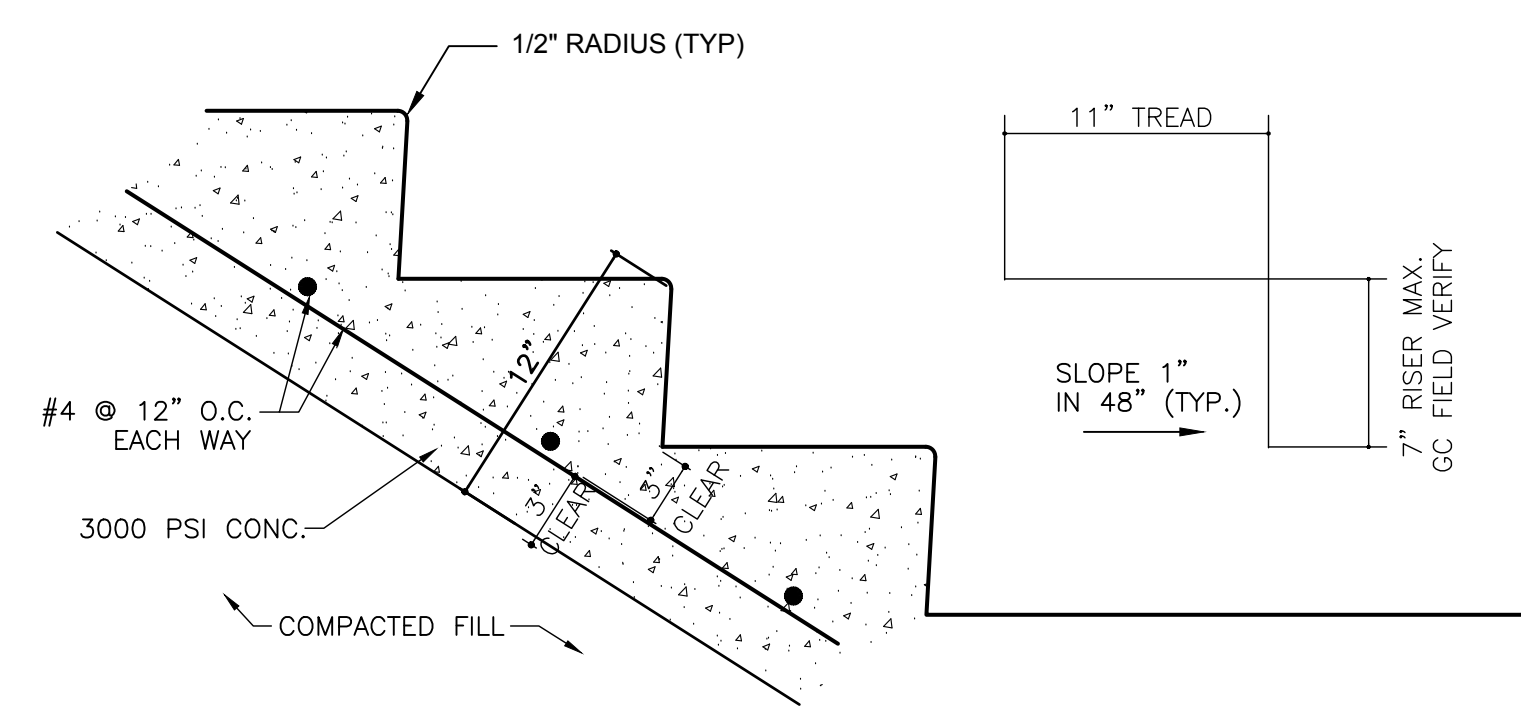
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ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A5-4



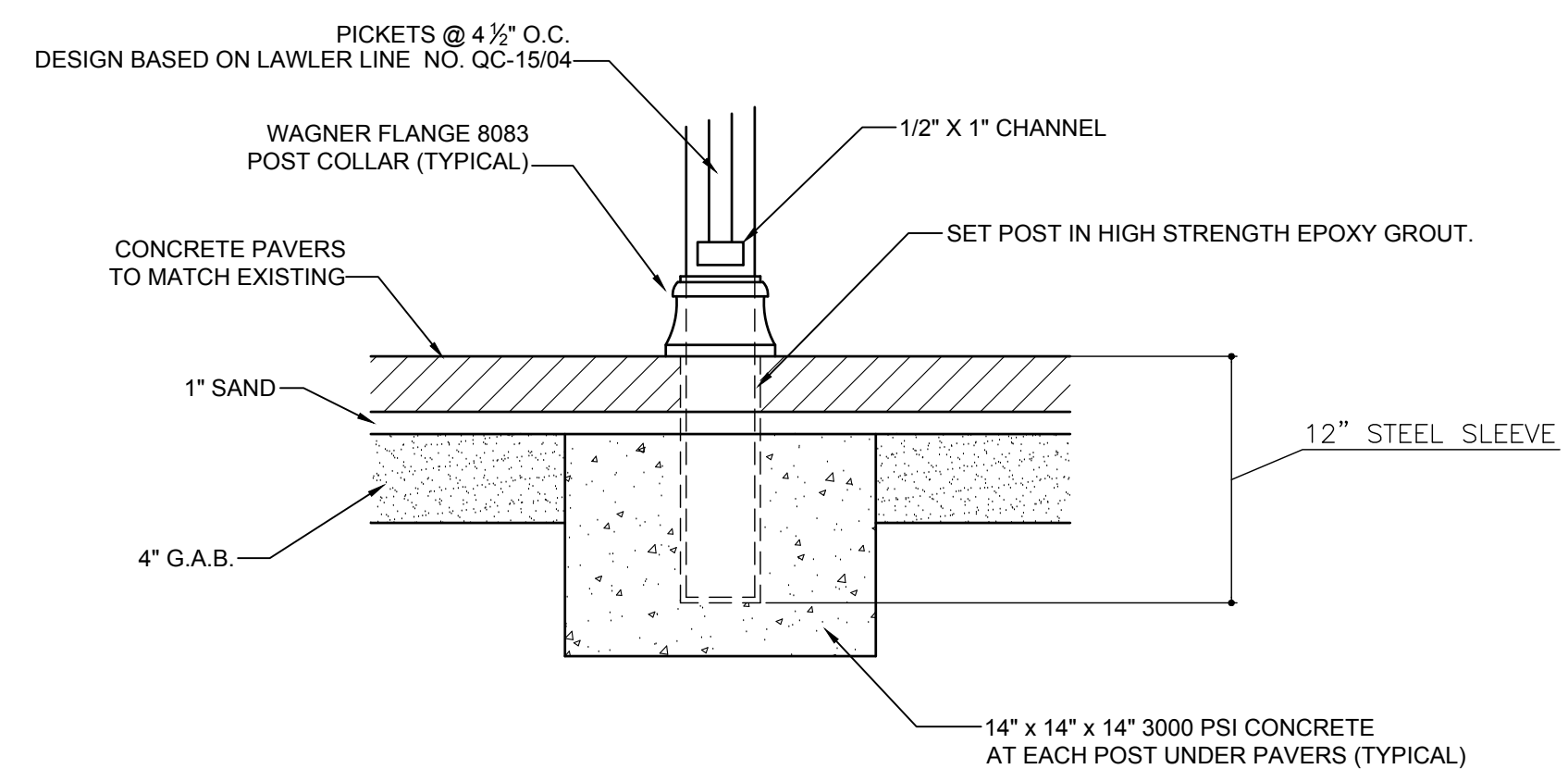
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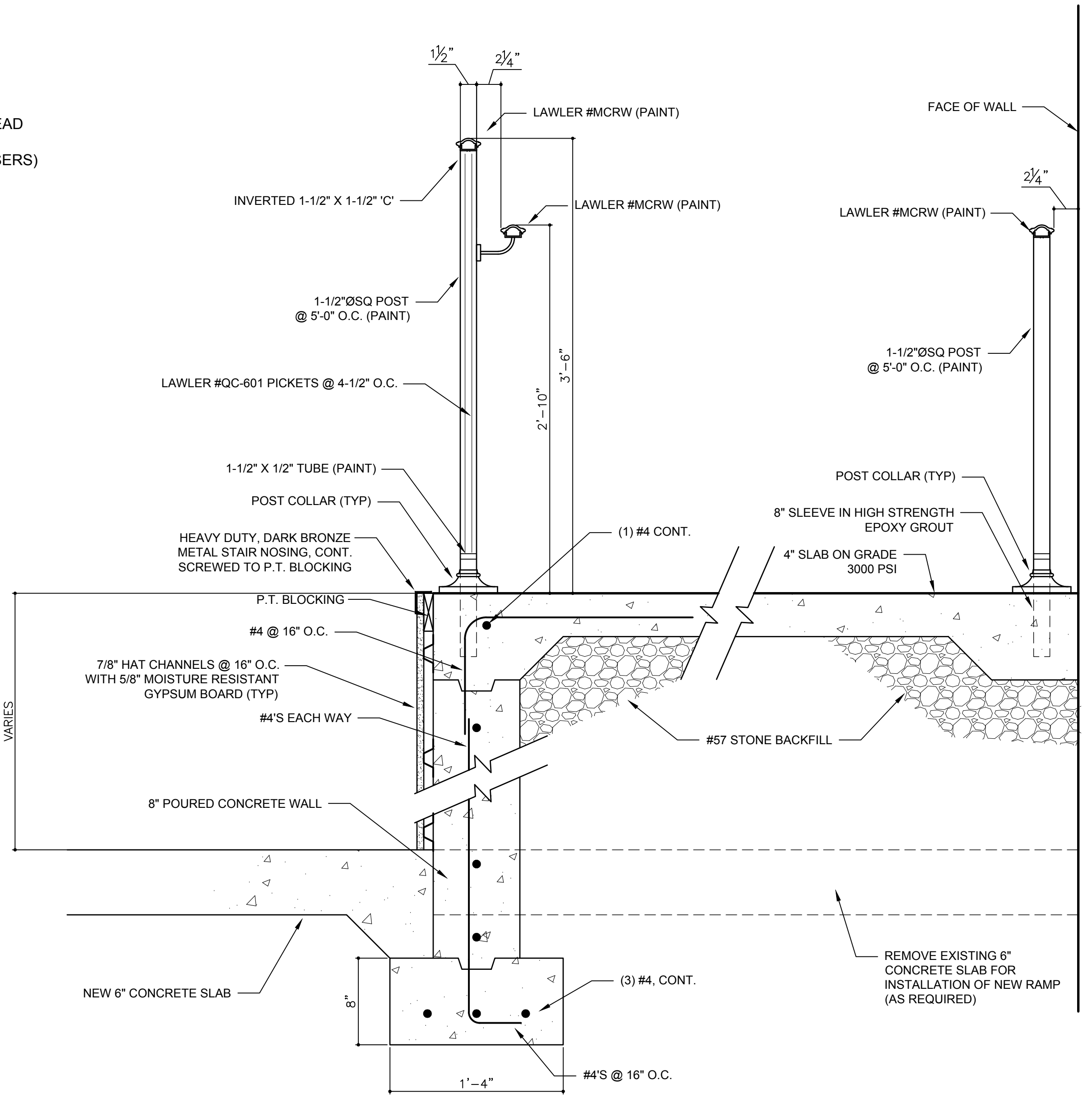
1 SECTION AT RAILINGS
 SCALE: 1 1/2" = 1'-0"



A DETAIL OF STEP
 SCALE: 1 1/2" = 1'-0"



B TYPICAL HANDRAIL POST DETAIL
 SCALE: 1 1/2" = 1'-0"



2 SECTION @ RAMP
 SCALE: 1-1/2" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
STEP SECTION / DETAILS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A5-6

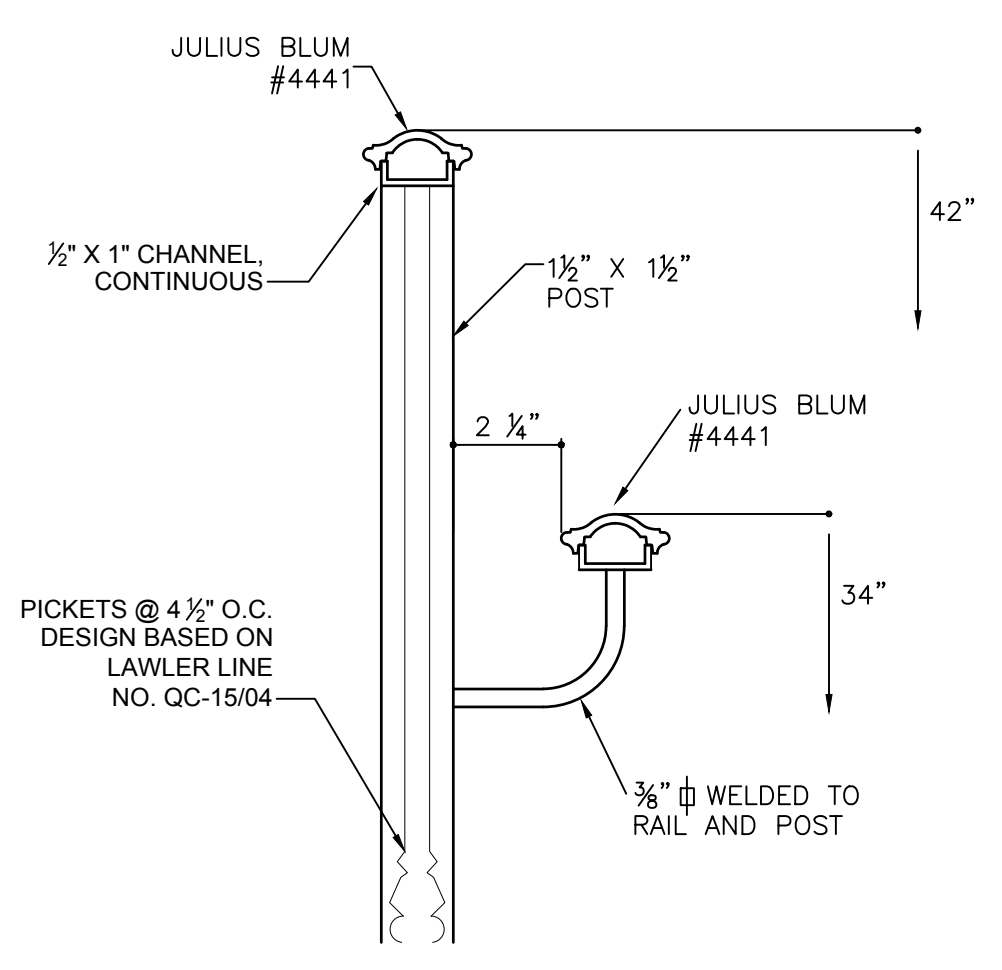


Gordon W. Smith

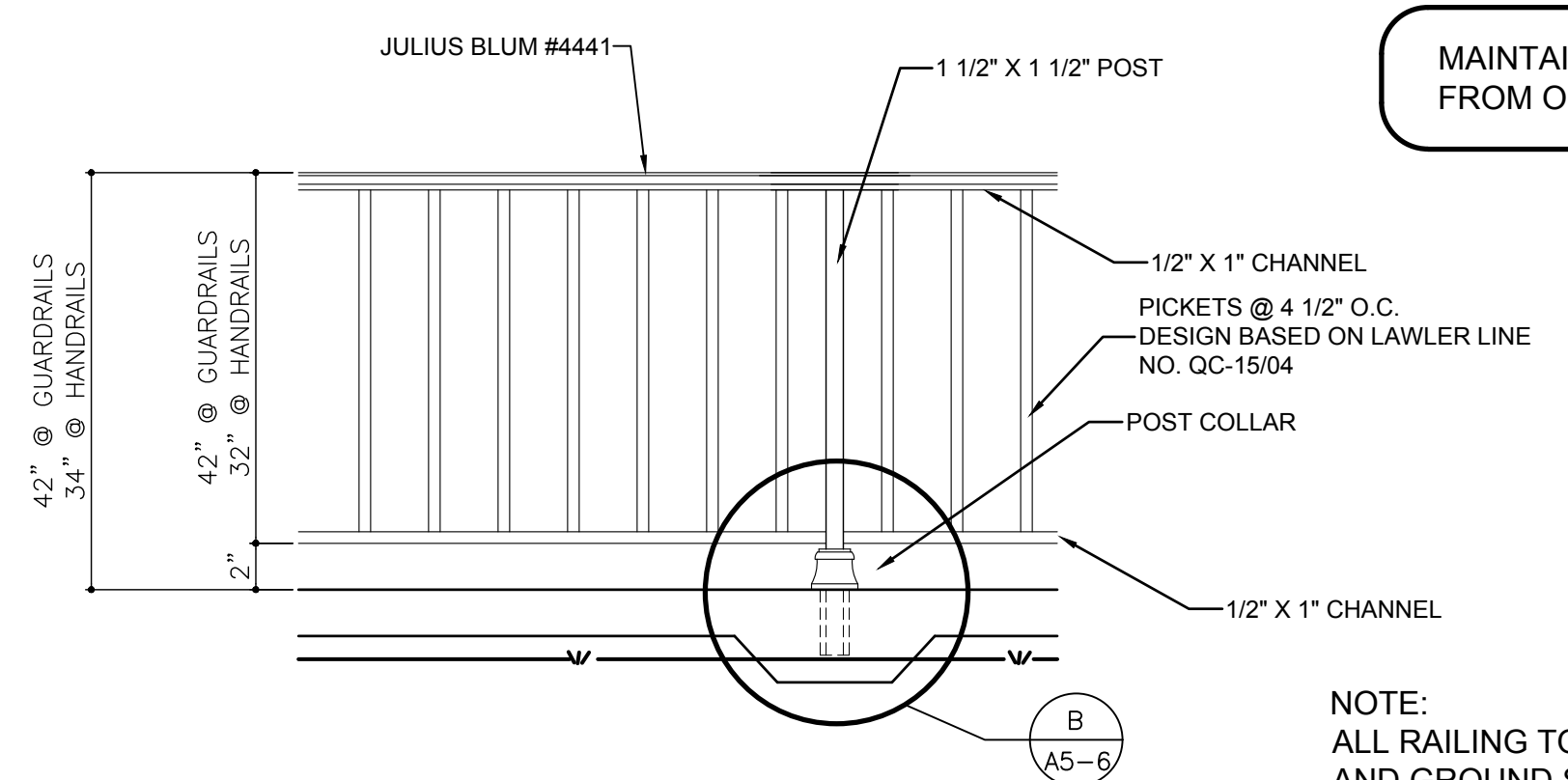
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RAIL DETAIL
SCALE: 1 1/2" = 1'-0"

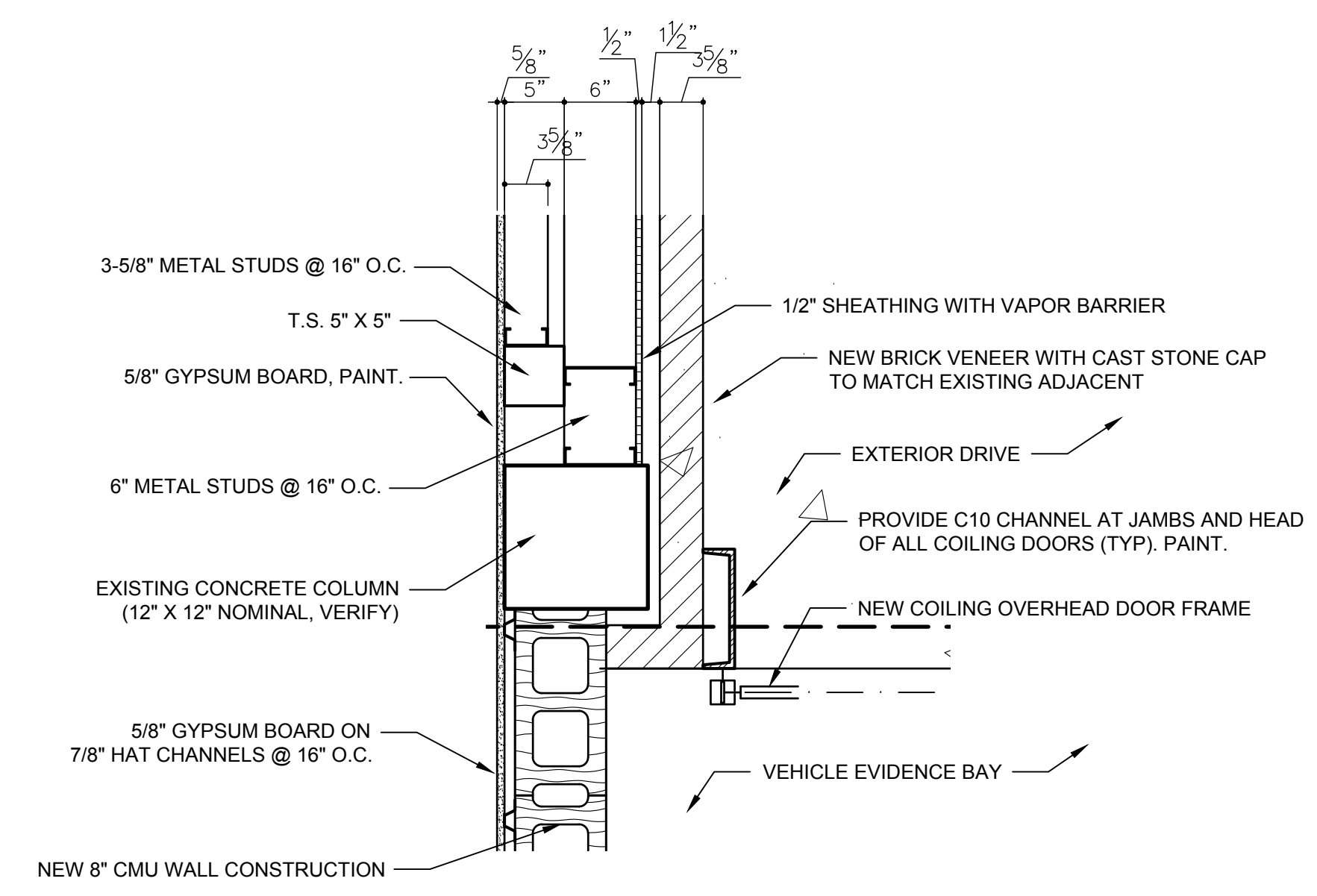


TYPICAL RAIL DETAIL
SCALE: 3/4" = 1'-0"

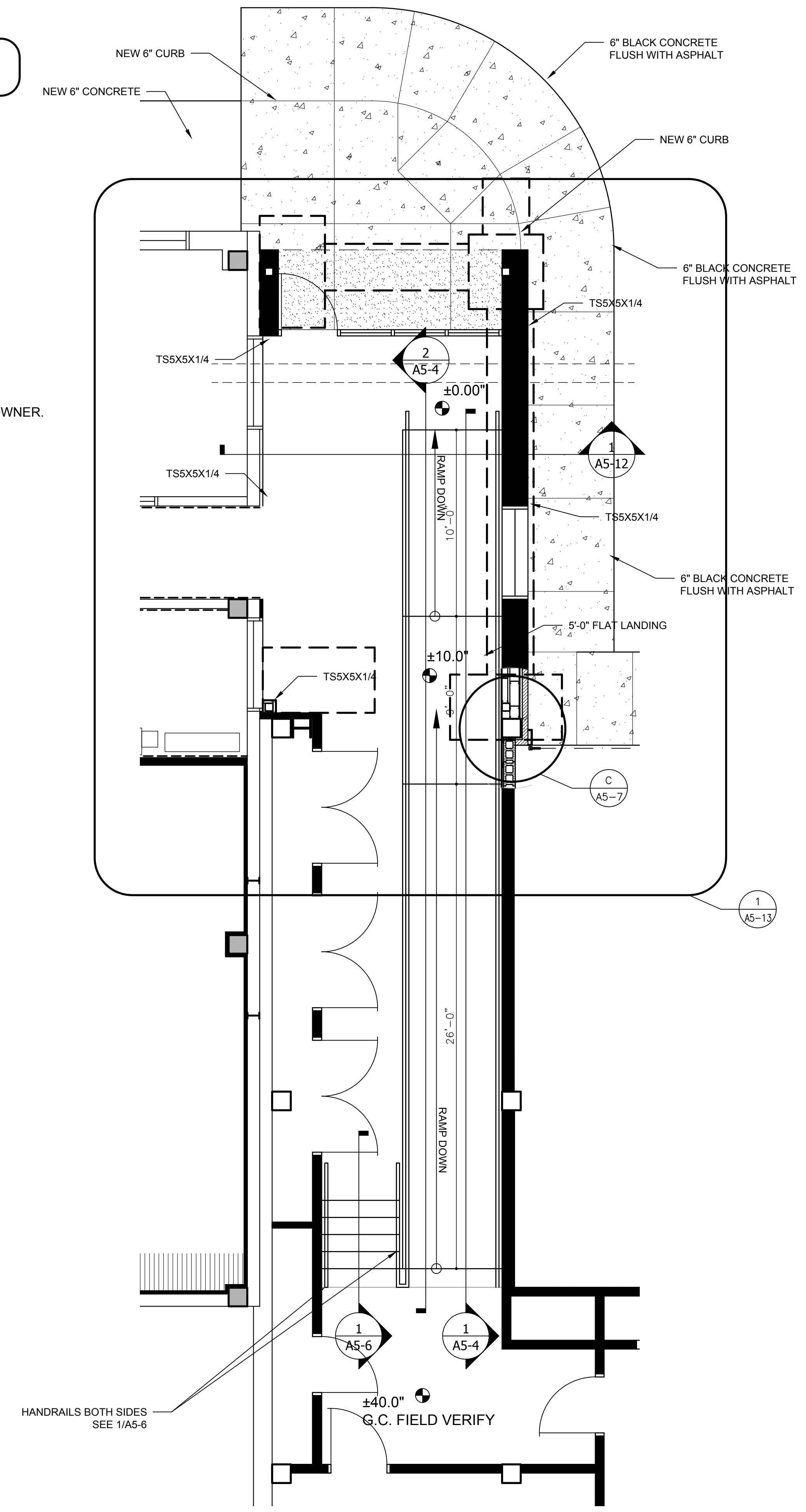
MAINTAIN 2 1/4" CLEAR FROM OBSTRUCTIONS

NOTE:
ALL RAILING TO BE WELDED AND GROUND SMOOTH. PAINTED WITH ONE COAT OF RUST STOP AND TWO COATS OF FINISH PAINT. VERIFY PAINT COLOR WITH OWNER.

NOTE: MAY BE ON SLOPE. SEE DRAWINGS.



COLUMN DETAIL
Scale: 1" = 1'-0"



100 LEVEL - PLAN OF RAMP / STEPS (PHASE ONE)
Scale: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

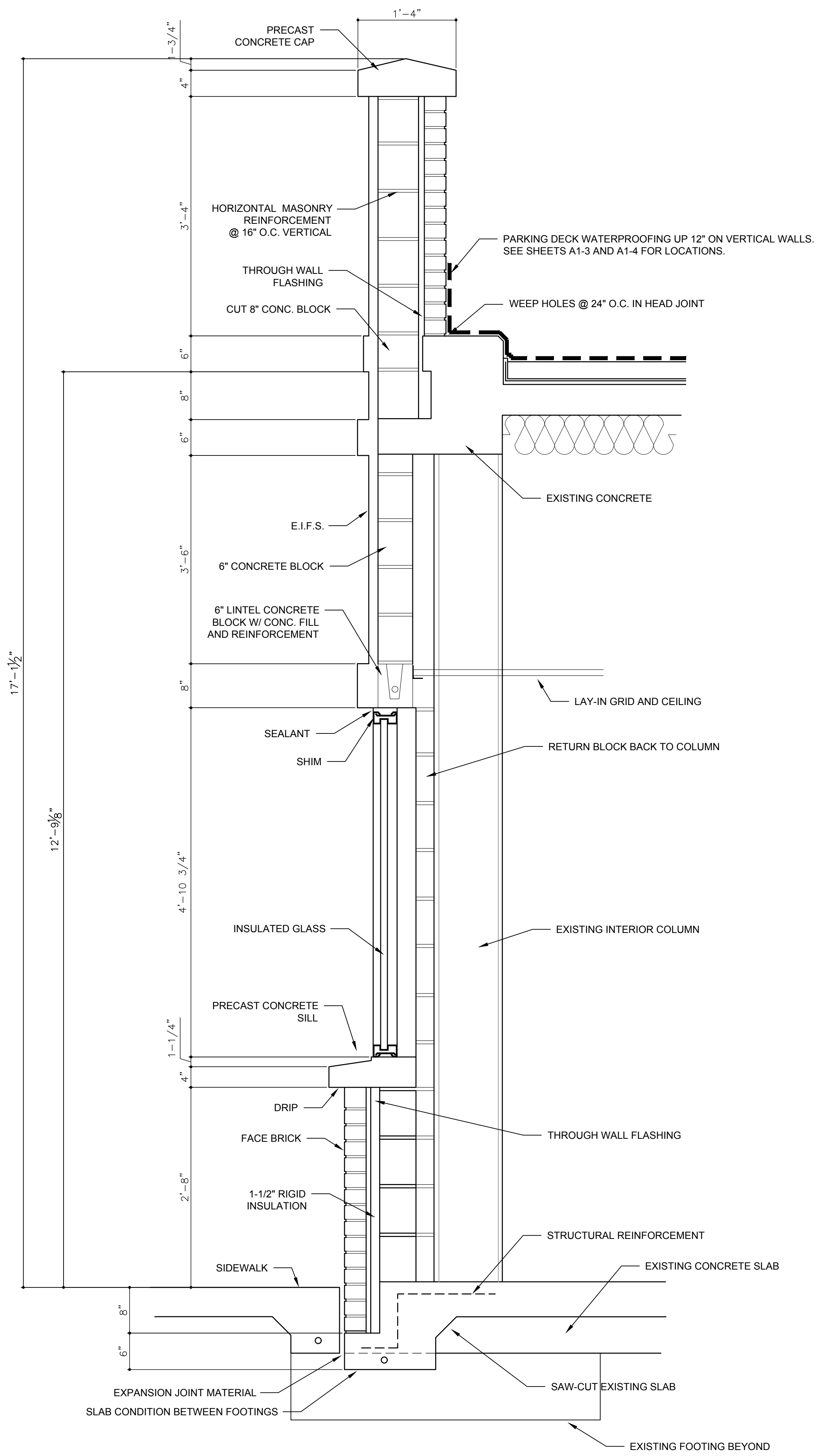
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
RAMP / STEPS SECTION / DETAILS

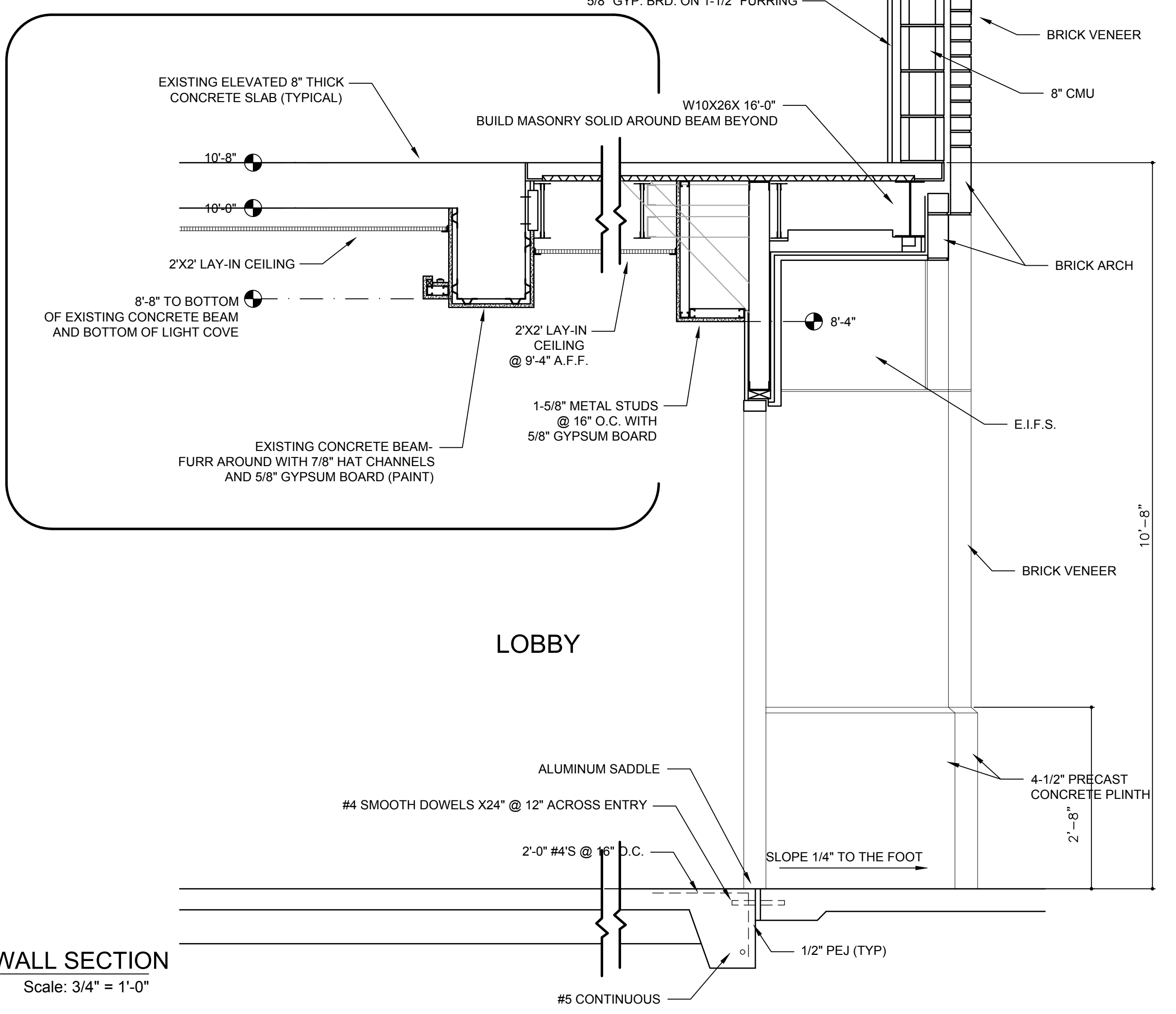
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A5-7



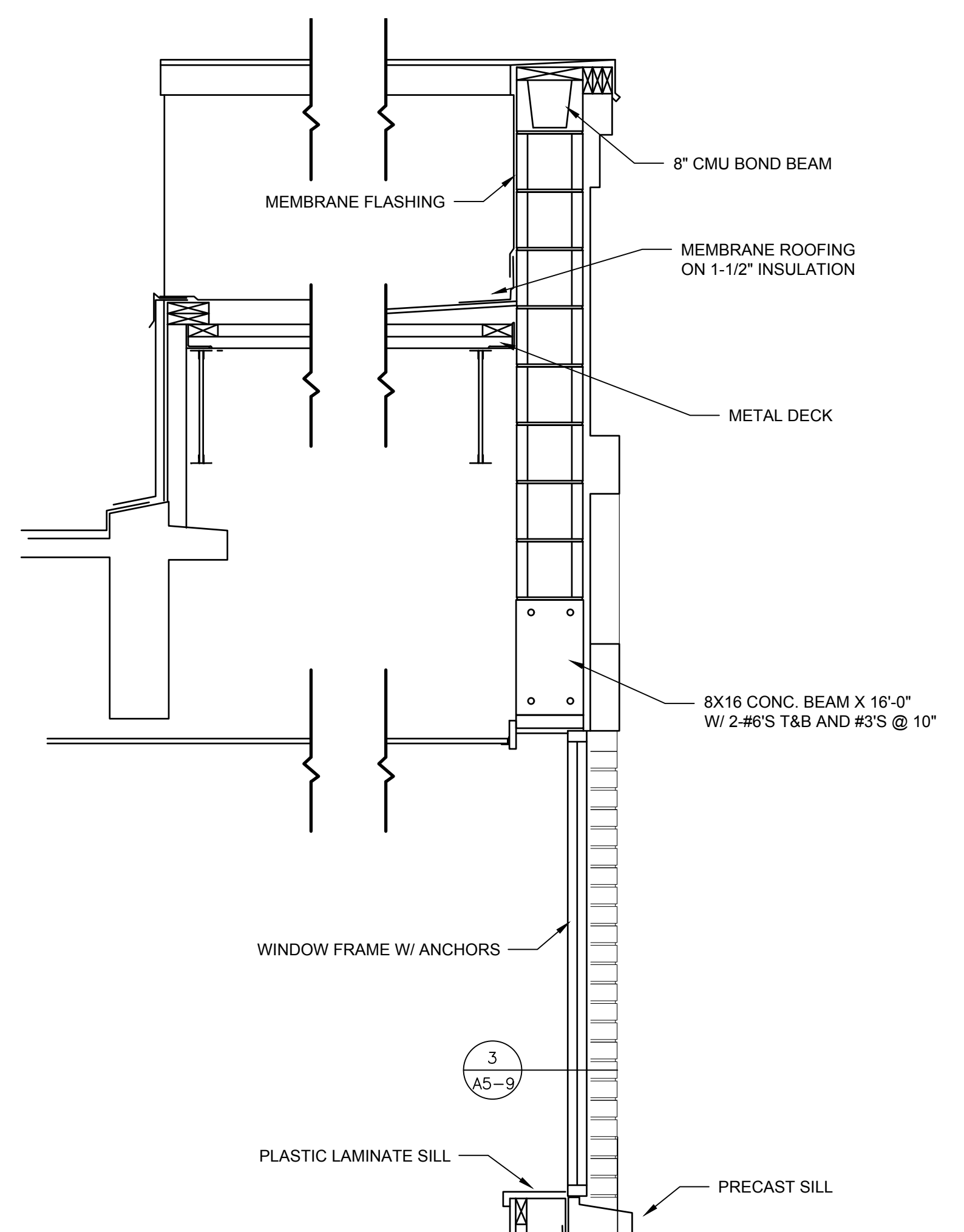
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1 EXISTING WALL SECTION
 Scale: 3/4" = 1'-0"



2 PROPOSED WALL SECTION
 Scale: 3/4" = 1'-0"



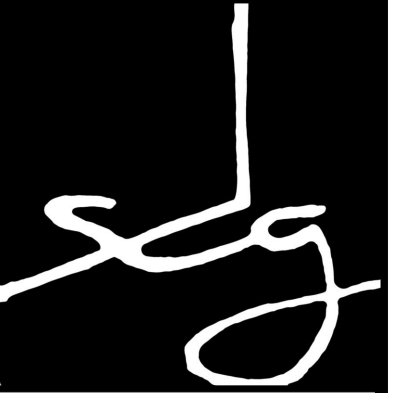
REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

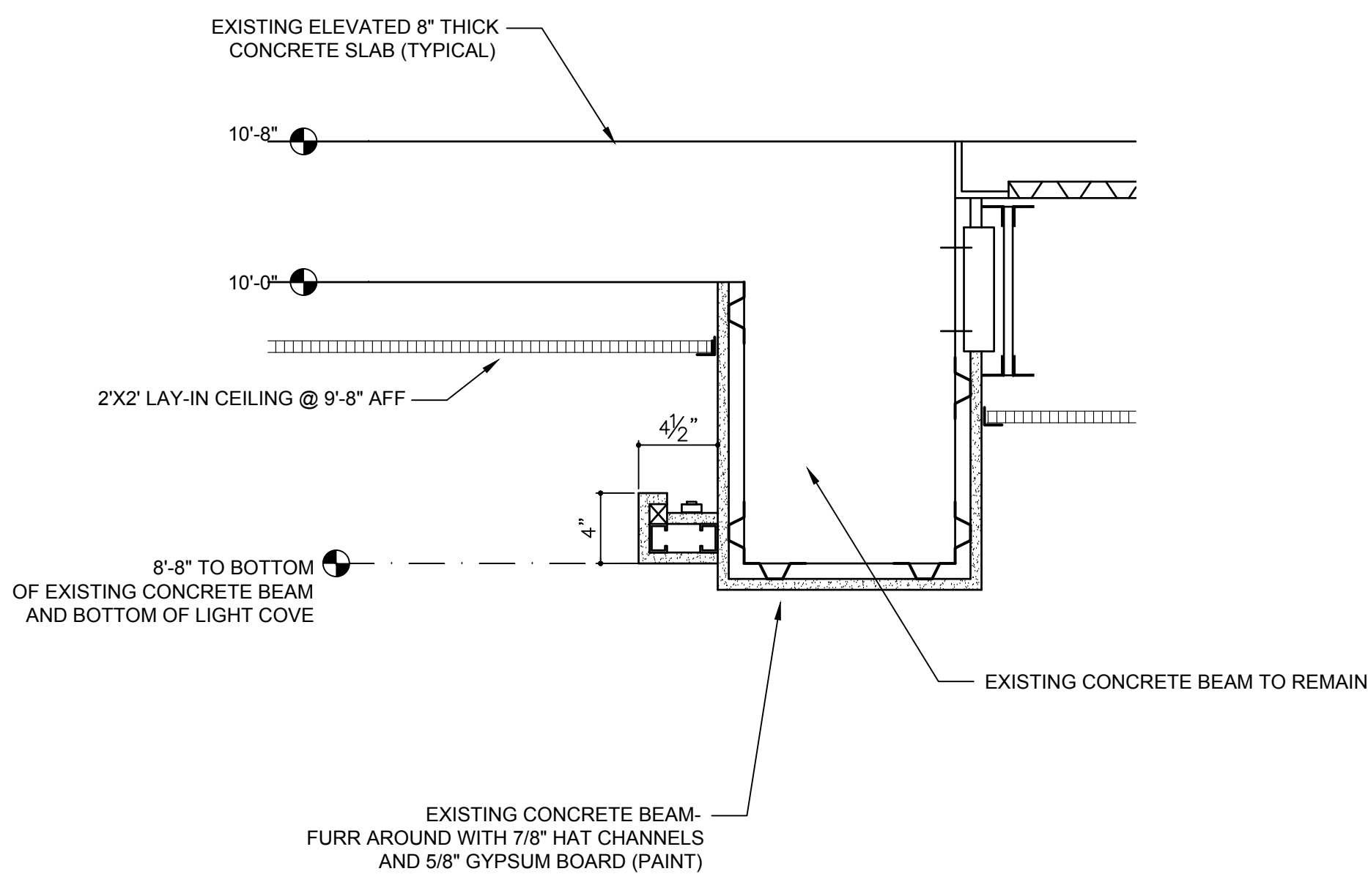
TITLE:
 1911

MODIFIED DATE:
 ISSUED DATE:
 FOR BID AND PERMIT
 29 JUL 2019

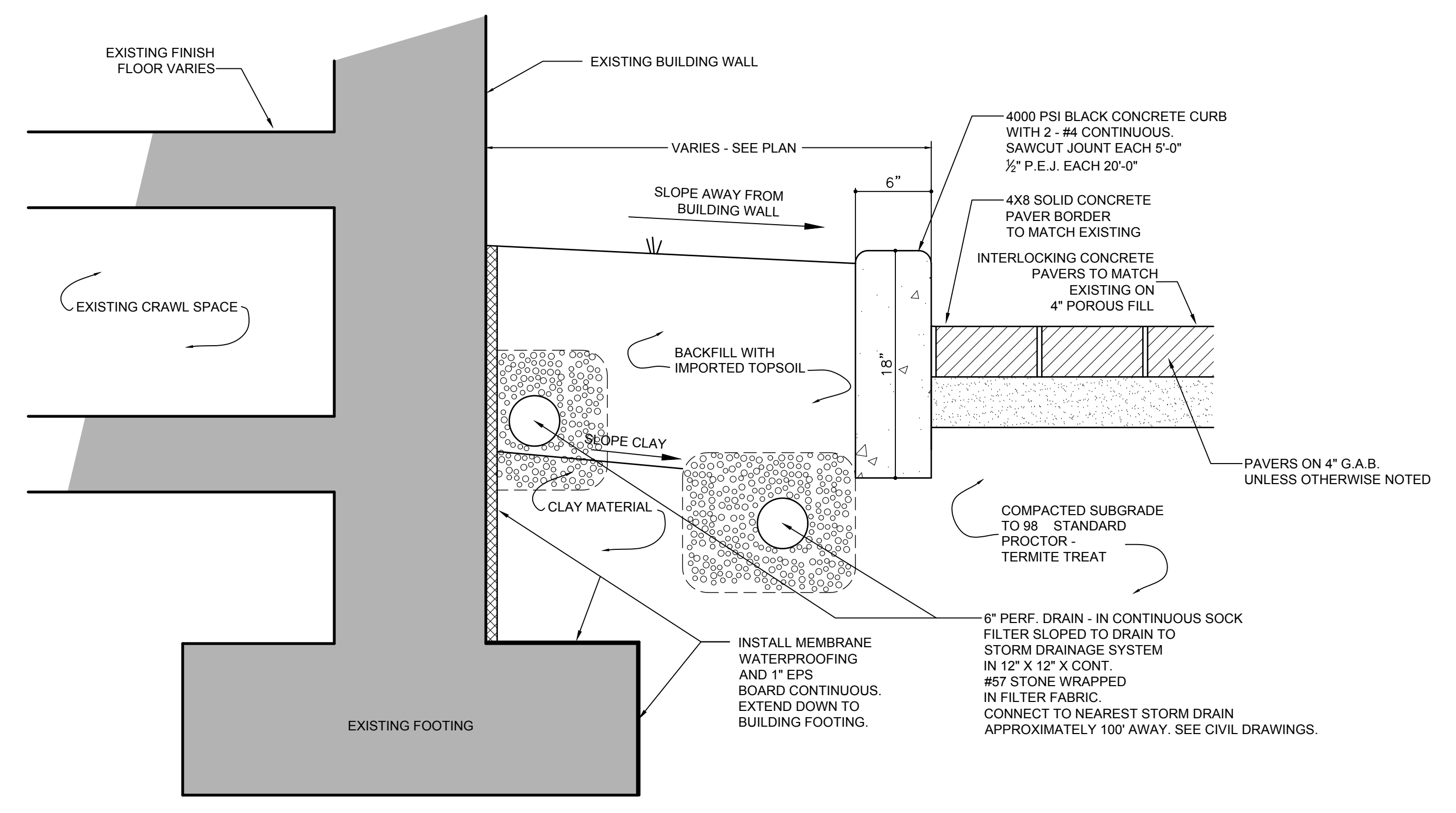
JOB NO:
1911
 SHEET:
A5-8



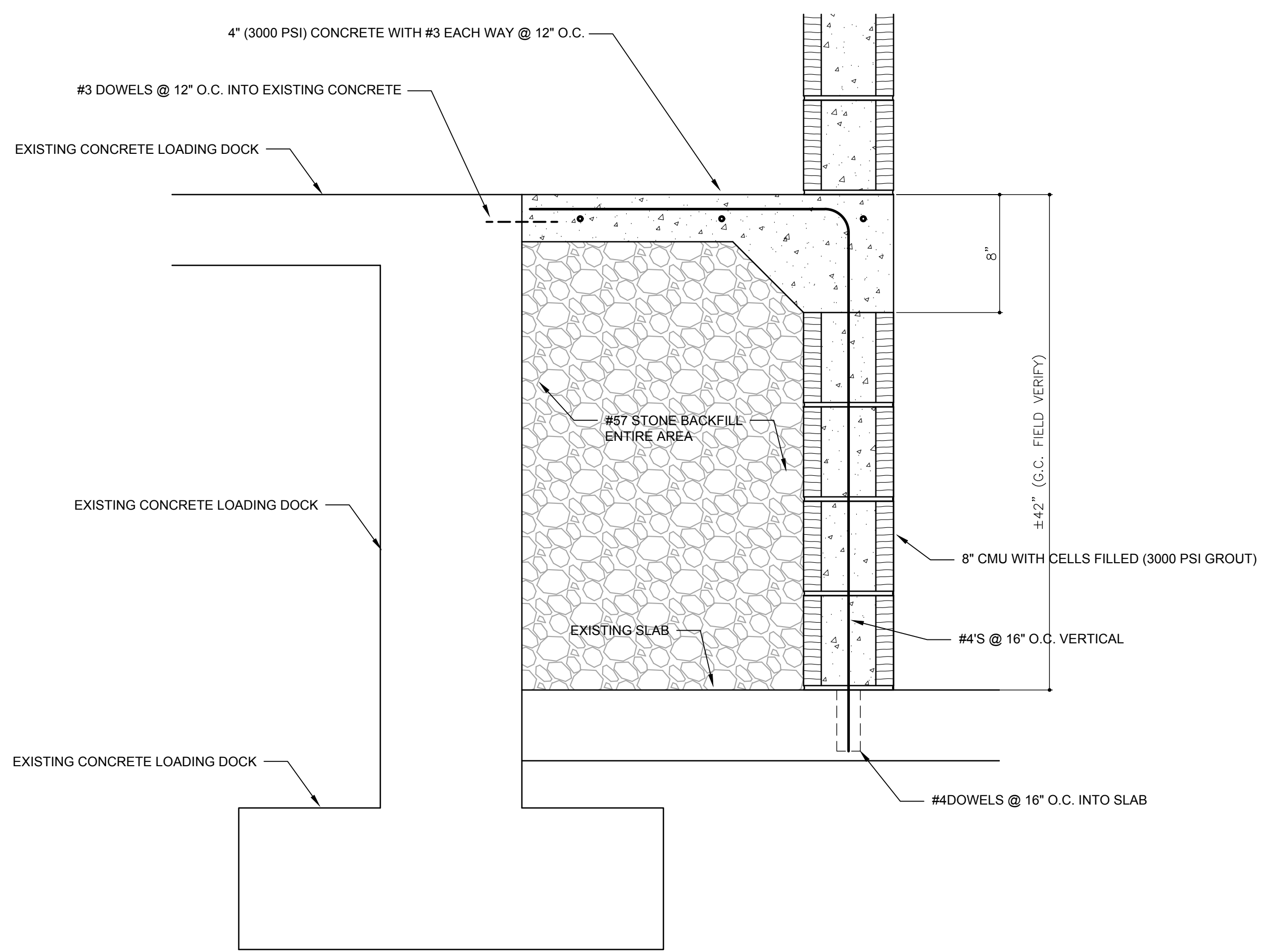
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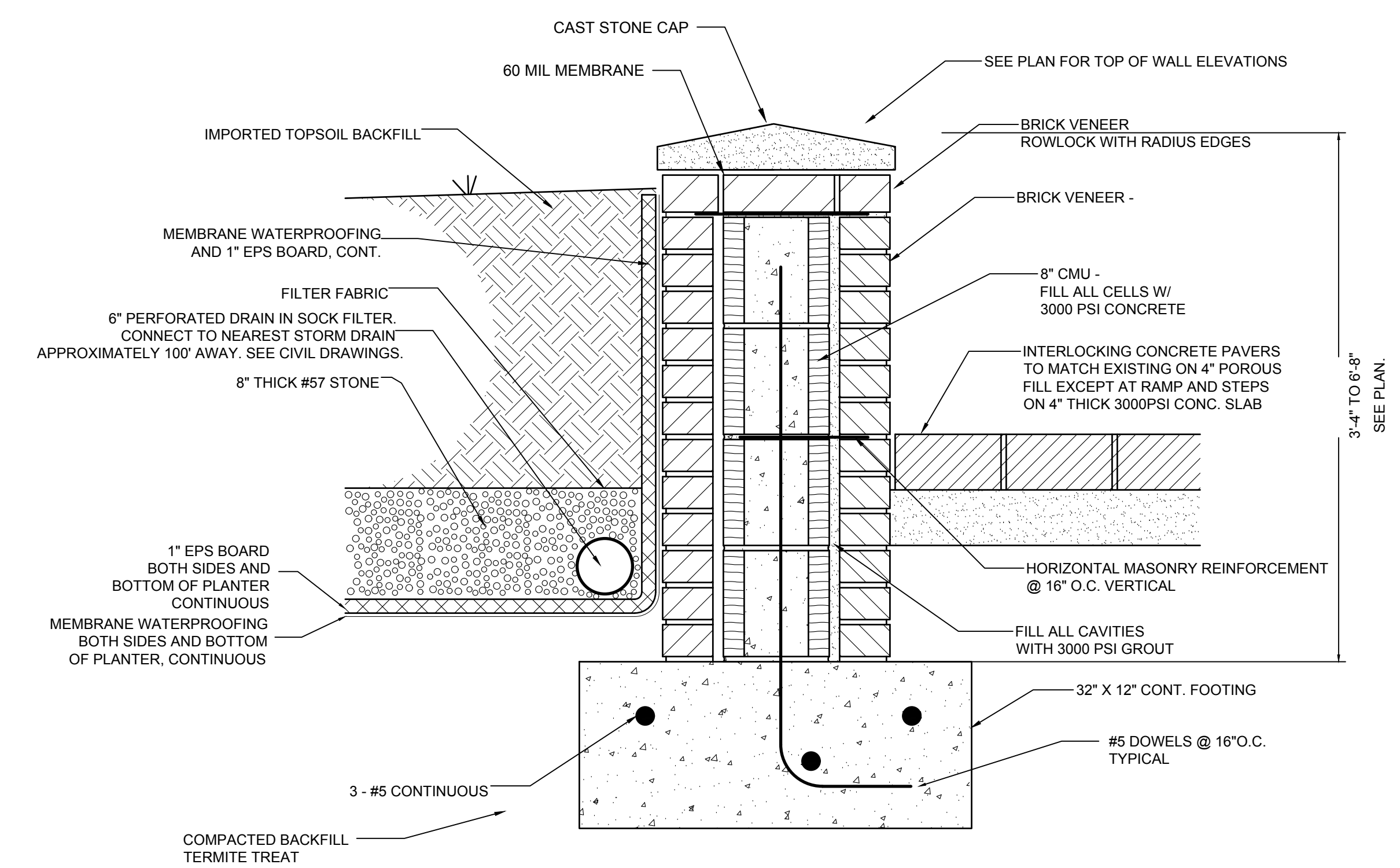
3
 A5-9 **DETAIL @ LIGHT COVE**
 SCALE: 1 1/2" = 1'-0"



1
 A5-9 **DETAIL @ CURB PLANTER**
 SCALE: 1 1/2" = 1'-0"



4
 A5-9 **DOCK EXPANSION @ CLOSET 146**
 SCALE: 1 1/2" = 1'-0"



2
 A5-9 **SEAT WALL DETAIL**
 SCALE: 1 1/2" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
SEAT WALL SECTION

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A5-9



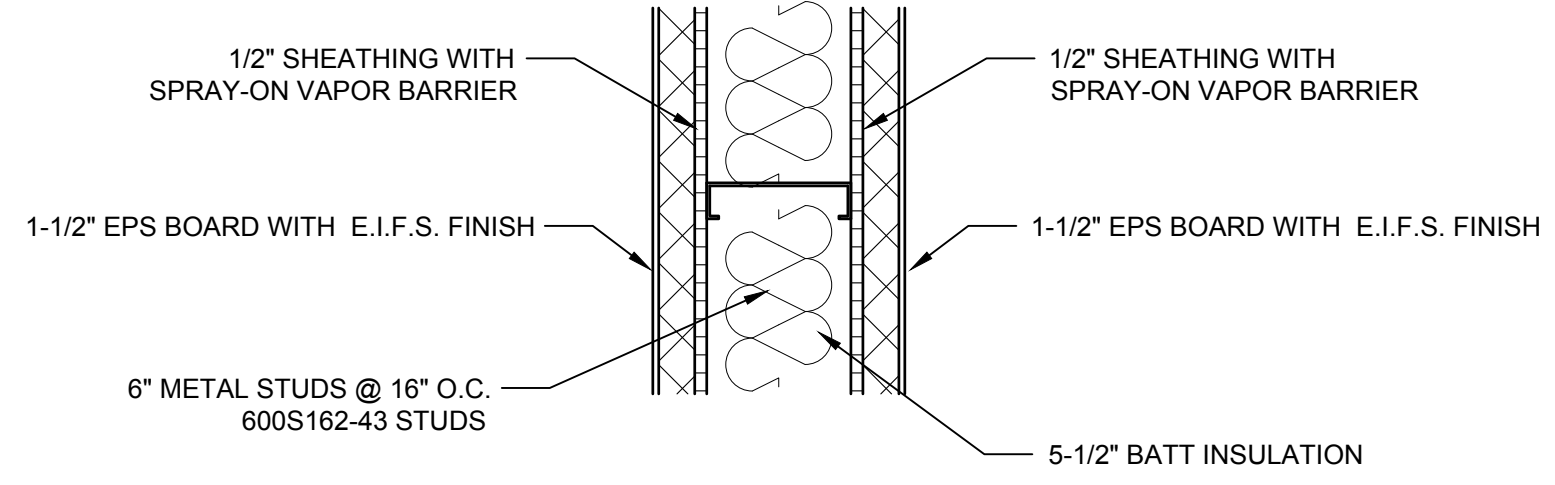
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SMITH DESIGN GROUP, INC.

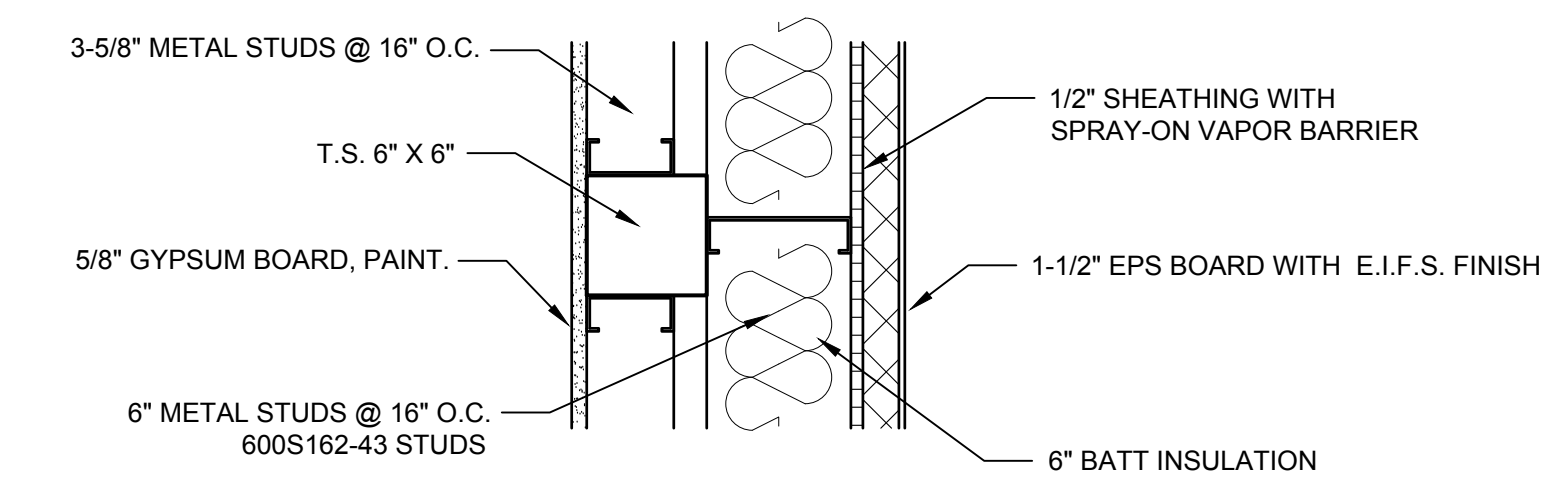
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KEYNOTES

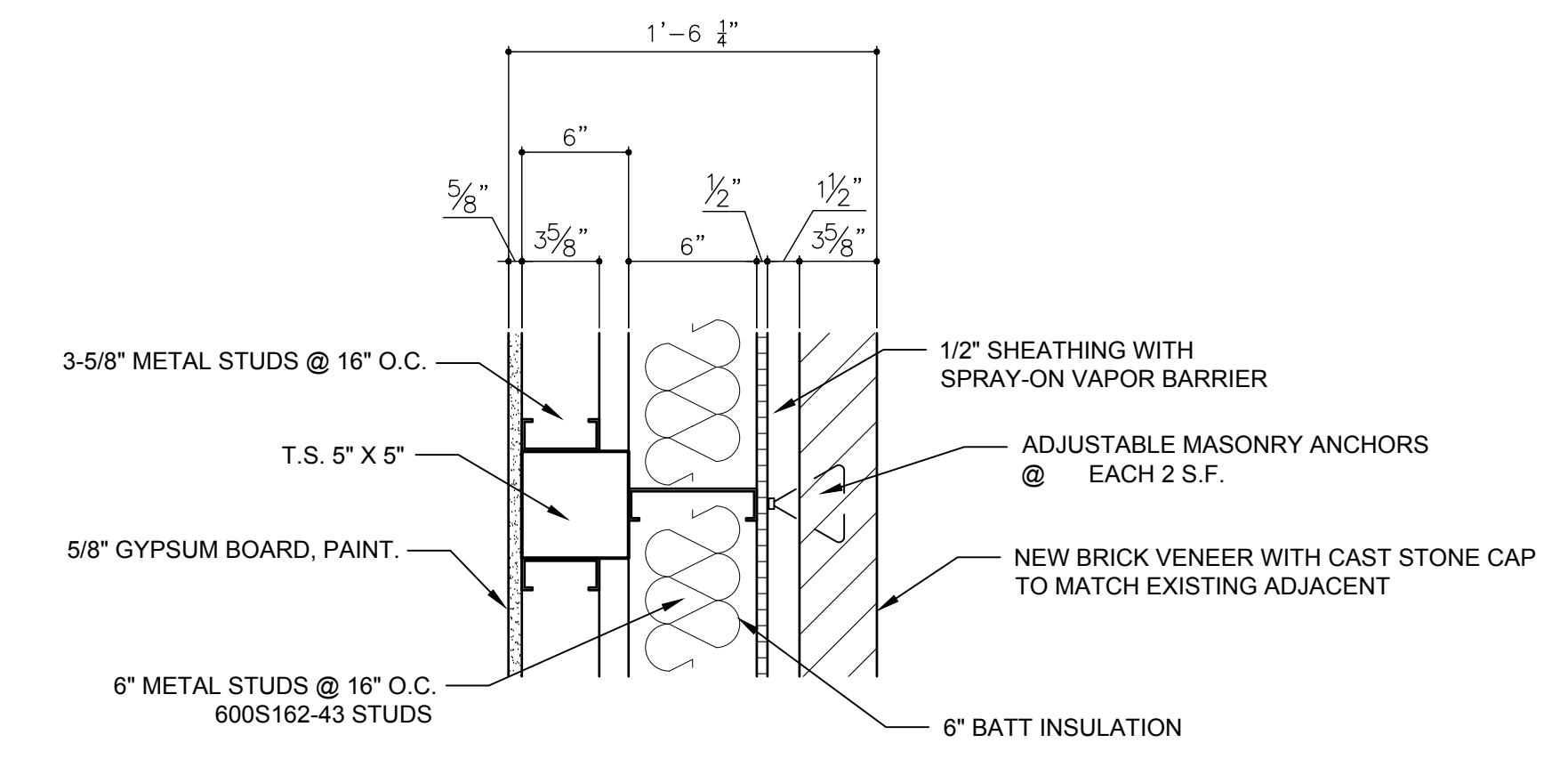
- 1 80 MIL TPO SINGLE PLY MEMBRANE, FULLY ADHERED
- 2 METAL FASCIA WITH REGLET
- 3 BRICK VENEER
- 4 PRESSURE TREATED 2X6 BLOCKING CONTINUOUS, TYPICAL
- 5 1/2" DENS DECK SHEATHING WITH FULLY ADHERED MEMBRANE AND TERMINATION BAR IN SEALANT.
- 6 6" METAL STUDS @ 16" O.C.
- 7 1/2" SHEATHING
- 8 SELF ADHERING VAPOR BARRIER (20 MIL)
- 9 PROVIDE CONTINUOUS TERMINATION BAR IF PARAPET EXCEEDS 36" IN HEIGHT, PER MANUFACTURERS REQUIREMENTS.
- 10 1/4" RECOVER BOARD
- 11 4" RIGID INSULATION
- 12 4" CONCRETE MASONRY UNITS
- 13 8" CONCRETE MASONRY UNITS
- 14 16" BAR JOISTS @ 6'-0" O.C. (SEE STRUCTURAL)
- 15 SEE PLAN FOR CAST STONE TO DECK
- 16 14 GA CLIP AT EACH METAL STUD
- 17 1" 6" X 6" X 2"
- 18 6" BATT INSULATION FULL HEIGHT
- 19 6" WIDE X 1/4" STEEL PLATE, CONTINUOUS CLOSURE PIECE
- 20 3-5/8" METAL STUDS @ 16" O.C. WITH 5/8" GYPSUM BOARD, PAINT.
- 21 1" 2 1/2" X 2 1/2" X 1/2" ANGEL CONTINUOUS
- 22 EXISTING E.I.F.S.
- 23 EXISTING 12" CMU
- 24 EXISTING ROOF STRUCTURE
- 25 6" X 6" T.S. COLUMN
- 26 TAPERED INSULATION, FULLY ADHERED
- 27 ADJUSTABLE MASONRY TIES @ EACH 2 S.F.
- 28 ROOF DRAIN. SEE DETAIL _____
- 29 T.S. 12" X 6" (SEE STRUCTURAL)
- 30 2" RIGID INSULATION (FULLY ADHERED)
- 31 12" CHANNEL
- 32 1/2" GYP. BRD. (PAINTED)
- 33 T.S. 12" X 12" BEYOND (SEE STRUCTURAL)
- 34 STEEL BEAM (SEE STRUCTURAL)
- 35 ALUMINUM AWNING (032 FLAT PANELS)
- 36 ALUMINUM STOREFRONT (DARK BRONZE FINISH, TYPICAL)
- 37 1/2" SHEATHING W/ FLUID APPLIED VAPOR BARRIER
- 38 MASONRY DAMP-PROOFING
- 39 FLUID APPLIED WATERPROOFING MEMBRANE
- 40 COMPACTED BACKFILL AND TERMITES TREAT
- 41 CONCRETE FOOTING (SEE STRUCTURAL)
- 42 STEEL COLUMN (SEE STRUCTURAL)
- 43 E.I.F.S. CAP TO MATCH SIZE OF EXISTING STONE CAP
- 44 1 1/2" METAL DECK
- 45 W10 @ 6'-0" O.C. (SEE STRUCTURAL)
- 46 NEW FINISH GRADE
- 47 WEEP HOLES @ 24" O.C.
- 48 2" EPS BOARD AND E.I.F.S.
- 49 GROUT CELLS BELOW GRADE WITH 3,000 PSI GROUT
- 50 4" CONCRETE SLAB ON GRADE, 3000 PSI.
- 51 2X2 LAY-IN ACOUSTICAL TILE CEILING AND GRID.
- 52 KITCHEN HOOD (SEE MECHANICAL DRAWINGS)
- 53 STAINLESS STEEL SKIRT, 18 GAUGE, ALL AROUND PERIMETER OF HOOD.
- 54 STAINLESS STEEL PANELS, 18" WIDE, IN LAY-IN CEILING GRID. ALL AROUND PERIMETER OF HOOD.
- 55 STAINLESS STEEL PANELS, 18" WIDE, IN LAY-IN CEILING GRID. ALL AROUND PERIMETER OF HOOD.
- 56 3/8" ALL THREAD ROD WITH BOLTS (X16) - HOOD SUPPORT.
- 57 2-1/2" X 2-1/2" X 1/2" ANGLE EXTENSION TO BOTTOM CHORD OF BAR JOISTS (X6) - HOOD SUPPORT
- 58 1-5/8" METAL STUDS @ 16" O.C.
- 59 6" THICK 4000 PSI (BLACK) CONCRETE PAVING WITH #5 EACH WAY @ 16" O.C. ON 6" G.A.B. (ENTIRE PERIMETER OF NEW ADDITION)
- 60 8" BATT INSULATION



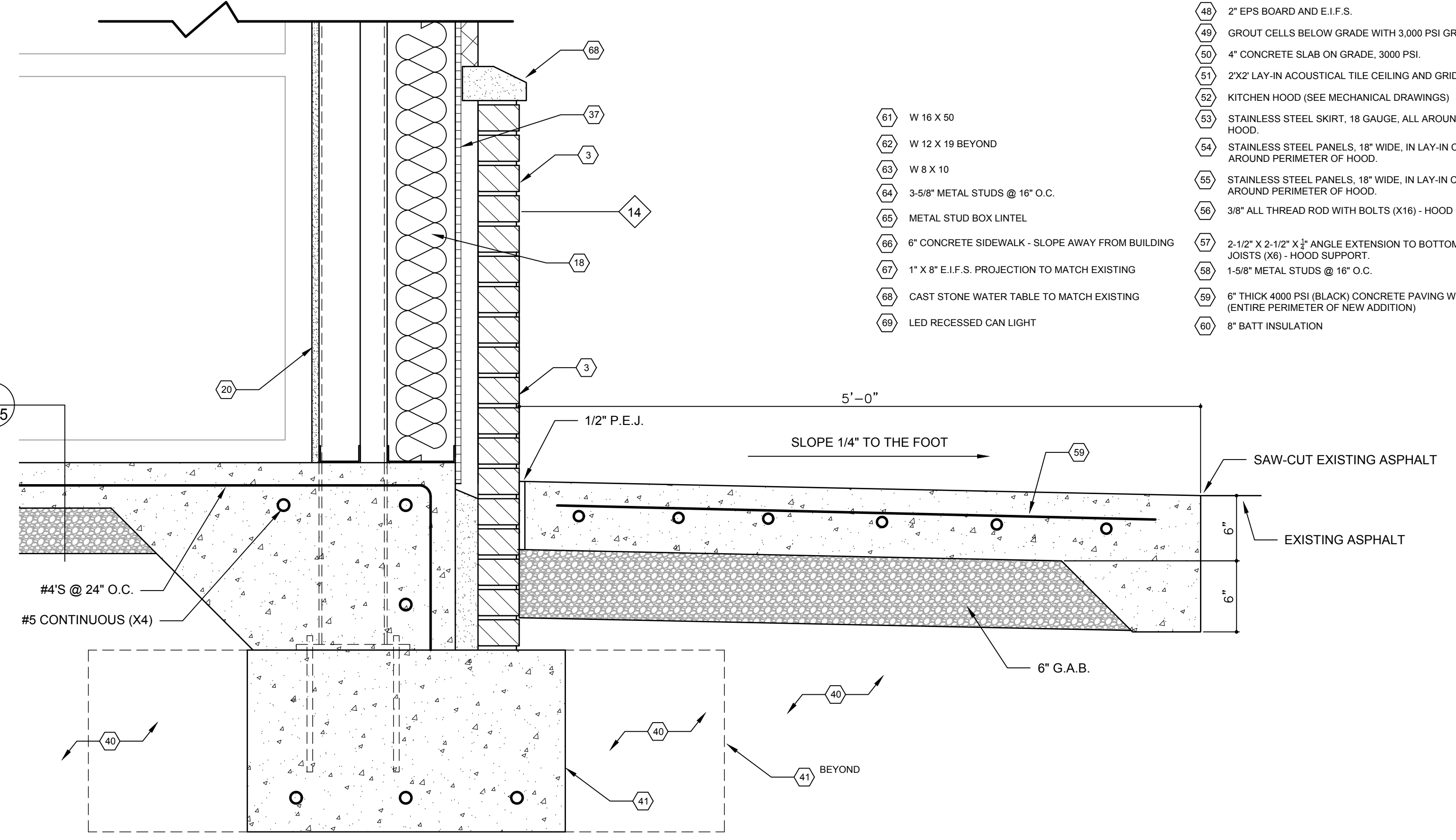
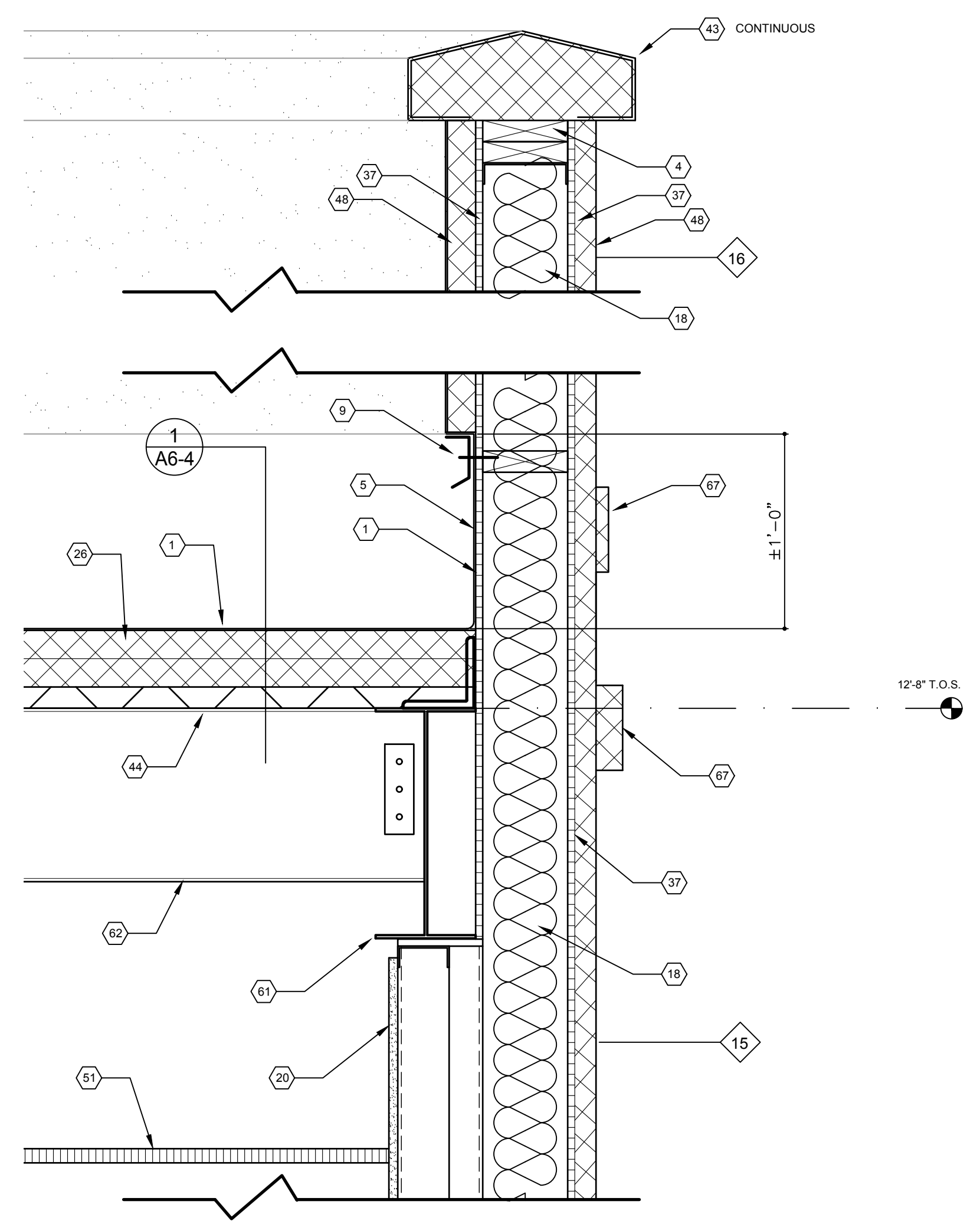
16 WALL TYPE 16
SCALE: 1-1/2" = 1'-0"



15 WALL DETAIL 15
SCALE: 1-1/2" = 1'-0"



14 WALL DETAIL 14
SCALE: 1-1/2" = 1'-0"



1 WALL SECTION (PHASE ONE)
SCALE: 1-1/2" = 1'-0"

REVISIONS

DATE	DESCRIPTION

PROJECT:

**RENOVATIONS TO
LAGRANGE POLICE DEPT**

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

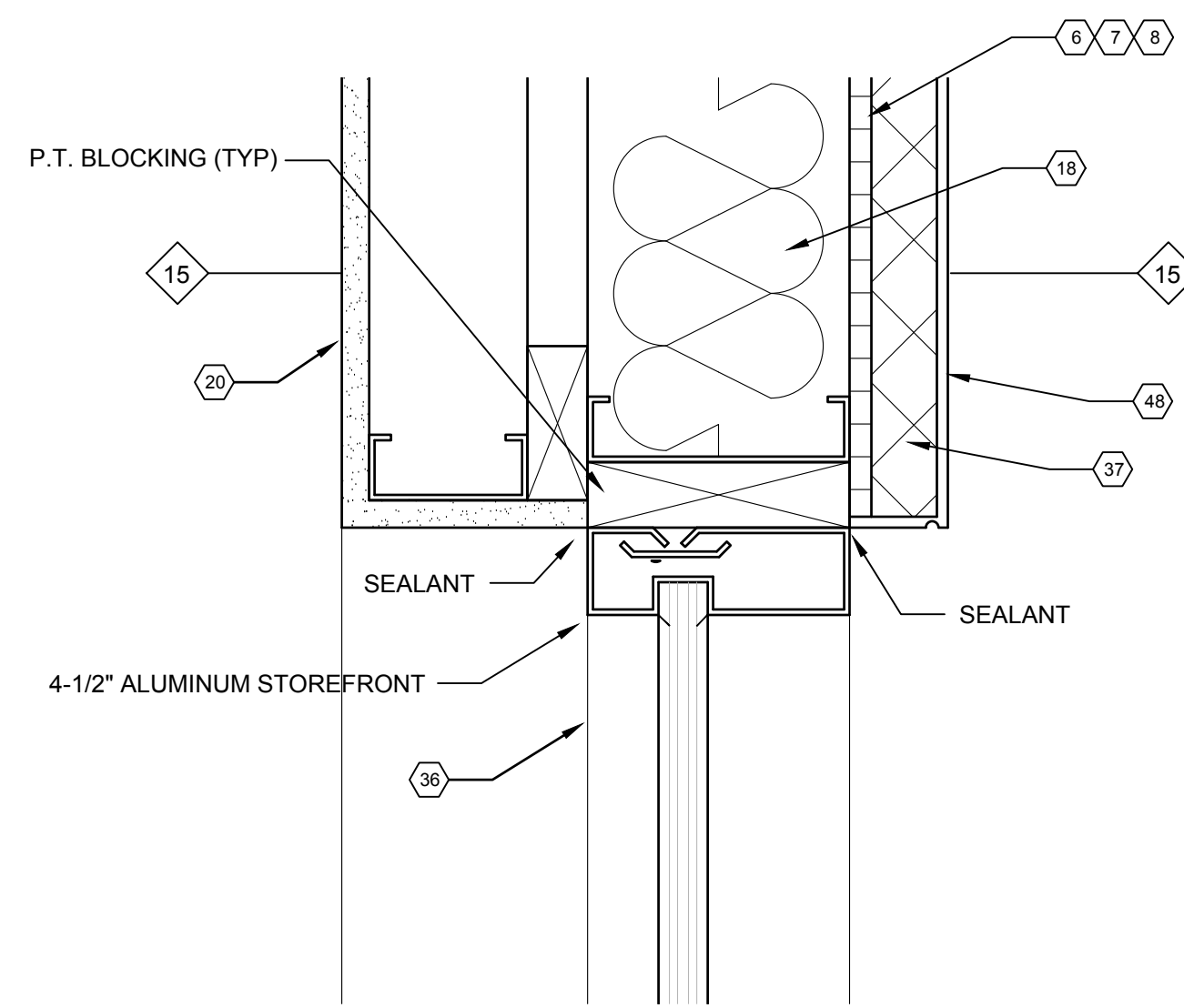
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MODIFIED DATE: JOB NO:

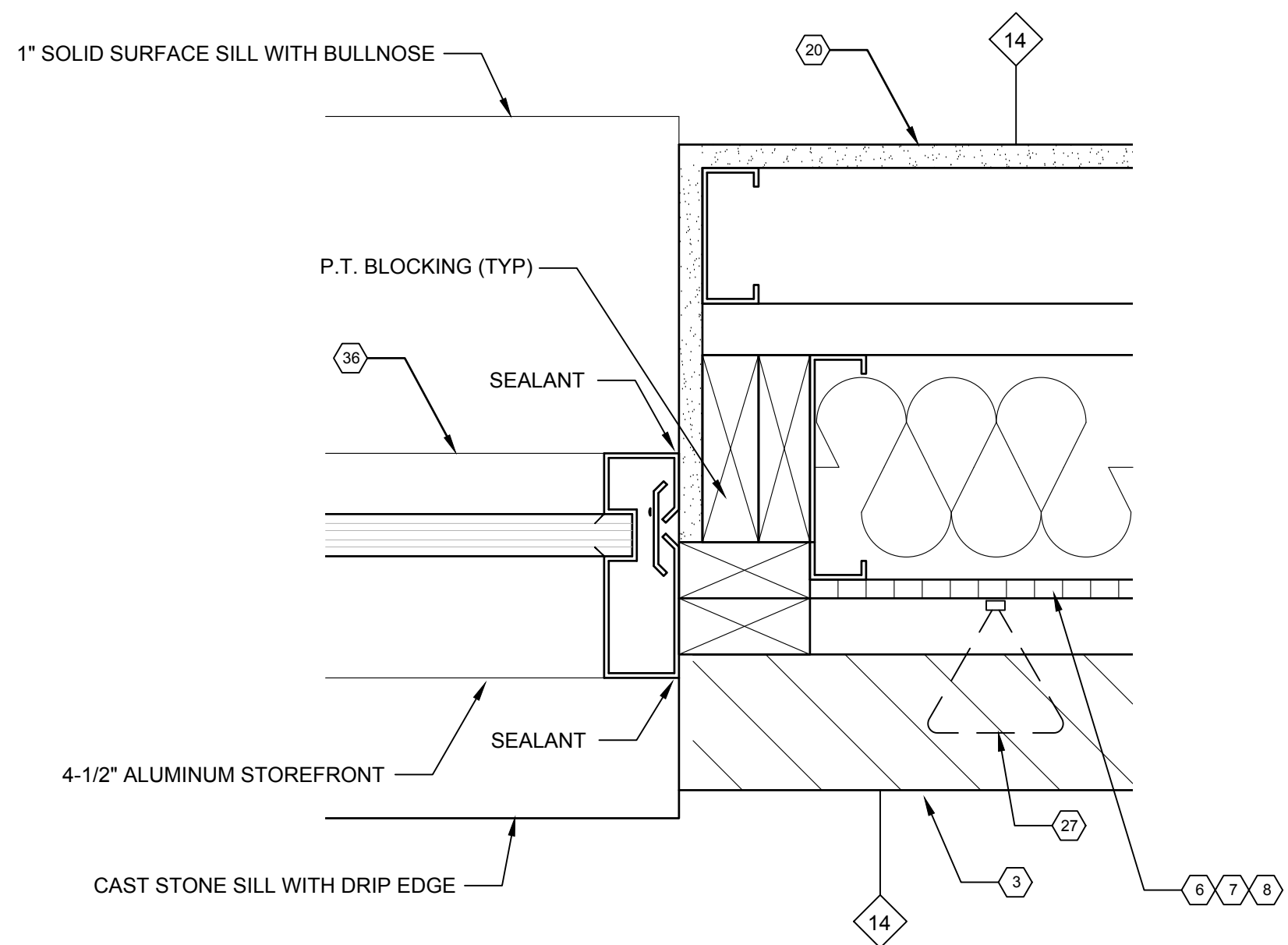
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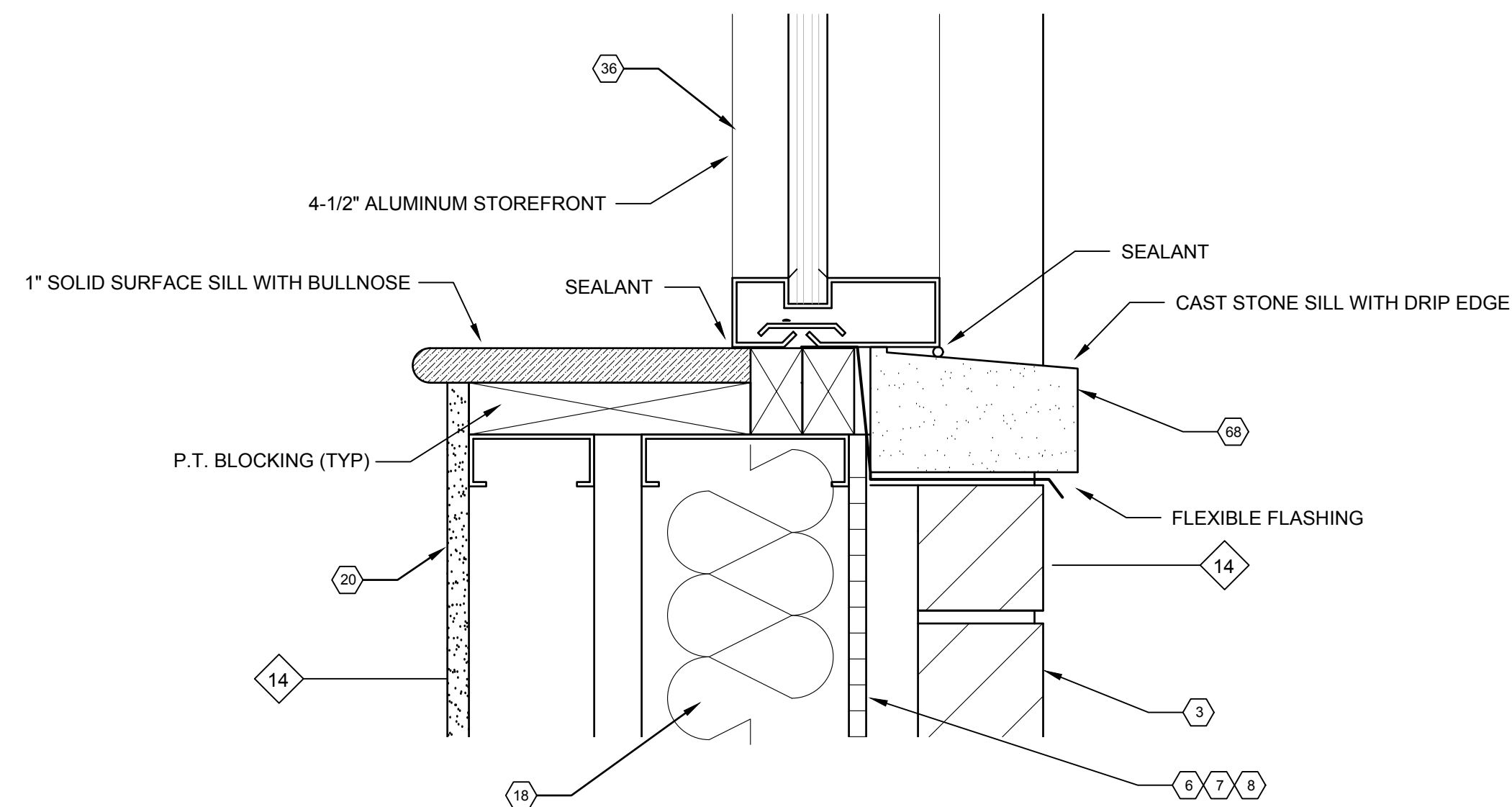
FOR BID AND PERMIT SHEET: **A5-10**
29 JUL 2019



1 WINDOW HEAD DETAIL
SCALE: 3" = 1'-0"



3 WINDOW JAMB DETAIL
SCALE: 3" = 1'-0"



2 WINDOW SILL DETAIL
SCALE: 3" = 1'-0"

KEYNOTES

- 1 80 MIL TPO SINGLE PLY MEMBRANE, FULLY ADHERED
- 2 METAL FASCIA WITH REGLET
- 3 BRICK VENEER
- 4 PRESSURE TREATED 2X6 BLOCKING CONTINUOUS, TYPICAL
- 5 1/2" DENS DECK SHEATHING WITH FULLY ADHERED MEMBRANE AND TERMINATION BAR IN SEALANT.
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- 59 6" THICK 4000 PSI (BLACK) CONCRETE PAVING WITH #5 EACH WAY @ 16" O.C. ON 6" G.A.B. (ENTIRE PERIMETER OF NEW ADDITION)
- 60 8" BATT INSULATION
- 61 W 16 X 50
- 62 W 12 X 19 BEYOND
- 63 W 8 X 10
- 64 3-5/8" METAL STUDS @ 16" O.C.
- 65 METAL STUD BOX LINTEL
- 66 6" CONCRETE SIDEWALK - SLOPE AWAY FROM BUILDING
- 67 1" X 8" E.I.F.S. PROJECTION TO MATCH EXISTING
- 68 CAST STONE WATER TABLE TO MATCH EXISTING
- 69 LED RECESSED CAN LIGHT

ARCHITECT'S STAMP



sg

SMITH DESIGN GROUP, INC.

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LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

REVISIONS

DATE	DESCRIPTION

PROJECT:

**RENOVATIONS TO
LAGRANGE POLICE DEPT**

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

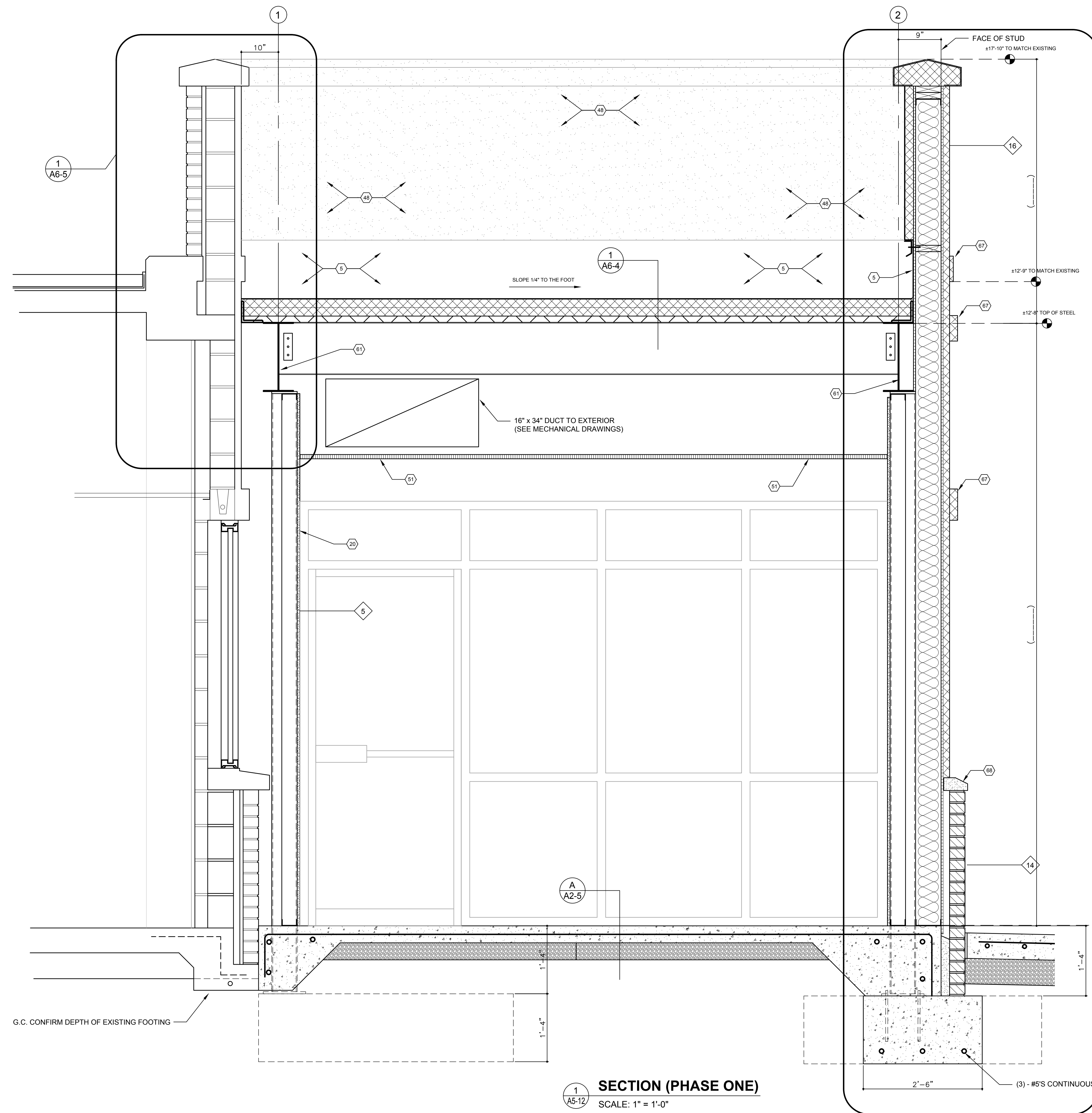
WALL DETAILS

MODIFIED DATE: JOB NO:

1911

ISSUED DATE: SHEET:

FOR BID AND PERMIT SHEET: **A5-11**
29 JUL 2019



- KEYNOTES**
- 1 60 MIL TPO SINGLE PLY MEMBRANE, FULLY ADHERED
 - 2 METAL FASCIA WITH REGLET
 - 3 BRICK VENEER
 - 4 PRESSURE TREATED 2X4 BLOCKING, TYPICAL
 - 5 1/2" DENS DECK SHEATHING
 - 6 6" METAL STUDS @ 16" O.C.
 - 7 1/2" SHEATHING
 - 8 SELF ADHERING VAPOR BARRIER (20 MIL)
 - 9 PROVIDE CONTINUOUS TERMINATION BAR IF PARAPET EXCEEDS 36" IN HEIGHT, PER MANUFACTURERS REQUIREMENTS.
 - 10 1/4" RECOVER BOARD
 - 11 4" RIGID INSULATION
 - 12 4" CONCRETE MASONRY UNITS
 - 13 8" CONCRETE MASONRY UNITS
 - 14 16" BAR JOISTS @ 6'-0" O.C. (SEE STRUCTURAL)
 - 15 SEE PLAN FOR CAST STONE TO DECK
 - 16 14 GA CLIP AT EACH METAL STUD
 - 17 1" 6" X 6" X 1/2"
 - 18 6" BATT INSULATION FULL HEIGHT
 - 19 6" WIDE X 1/4" STEEL PLATE, CONTINUOUS CLOSURE PIECE
 - 20 JOIST EXTENSION
 - 21 2" 2 1/2" X 2 1/2" X 1/2" ANGLE CONTINUOUS
 - 22 EXISTING E.I.F.S.
 - 23 EXISTING 12" CMU
 - 24 EXISTING ROOF STRUCTURE
 - 25 6" X 6" T.S. COLUMN
 - 26 TAPERED INSULATION, FULLY ADHERED
 - 27 ADJUSTABLE MASONRY TIES @ EACH 2 S.F.
 - 28 ROOF DRAIN. SEE DETAIL.
 - 29 T.S. 12" X 6" (SEE STRUCTURAL)
 - 30 2" RIGID INSULATION (FULLY ADHERED)
 - 31 12" CHANNEL
 - 32 1/2" GYP. BRD. (PAINTED)
 - 33 T.S. 12" X 12" BEYOND (SEE STRUCTURAL)
 - 34 STEEL BEAM (SEE STRUCTURAL)
 - 35 ALUMINUM AWNING (032 FLAT PANELS)
 - 36 6" DEEP ALUMINUM STOREFRONT (ANODIZED FINISH, TYPICAL)
 - 37 1/2" SHEATHING W/ 25 MIL SELF ADHERING MEMBRANE
 - 38 MASONRY DAMP-PROOFING
 - 39 FLUID APPLIED WATERPROOFING MEMBRANE
 - 40 COMPACTED BACKFILL AND TERMITE TREAT
 - 41 CONCRETE FOOTING (SEE STRUCTURAL)
 - 42 STEEL COLUMN (SEE STRUCTURAL)
 - 43 CONCRETE PIER BEYOND (SEE STRUCTURAL)
 - 44 1 1/2" METAL DECK
 - 45 W10 @ 6'-0" O.C. (SEE STRUCTURAL)
 - 46 NEW FINISH GRADE
 - 47 WEEP HOLES @ 24" O.C.
 - 48 2" EPS BOARD AND E.I.F.S.
 - 49 GROUT CELLS BELOW GRADE WITH 3,000 PSI GROUT
 - 50 4" CONCRETE SLAB ON GRADE, 3000 PSI.
 - 51 2X2 LAY-IN ACOUSTICAL TILE CEILING AND GRID.
 - 52 KITCHEN HOOD (SEE MECHANICAL DRAWINGS)
 - 53 STAINLESS STEEL SKIRT, 18 GAUGE, ALL AROUND PERIMETER OF HOOD.
 - 54 STAINLESS STEEL PANELS, 18" WIDE, IN LAY-IN CEILING GRID, ALL AROUND PERIMETER OF HOOD.
 - 55 STAINLESS STEEL PANELS, 18" WIDE, IN LAY-IN CEILING GRID, ALL AROUND PERIMETER OF HOOD.
 - 56 3/8" ALL THREAD ROD WITH BOLTS (X16) - HOOD SUPPORT.
 - 57 2-1/2" X 2-1/2" X 1/2" ANGLE EXTENSION TO BOTTOM CHORD OF BAR JOISTS (X6) - HOOD SUPPORT.
 - 58 1-5/8" METAL STUDS @ 16" O.C.
 - 59 8" METAL STUDS (16 GAUGE) @ 16" O.C.
 - 60 8" BATT INSULATION

SECTION (PHASE ONE)
SCALE: 1" = 1'-0"



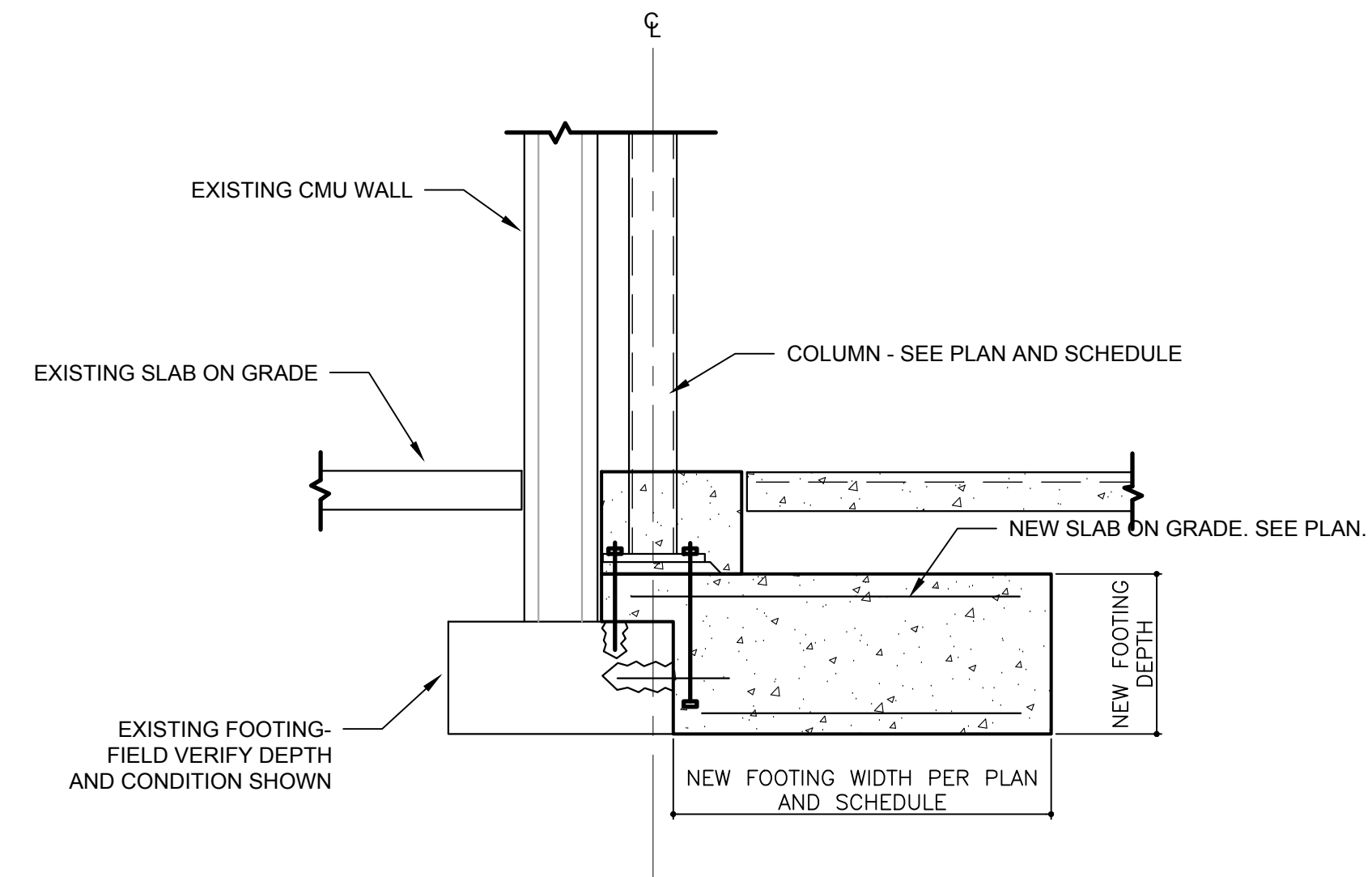
SMITH DESIGN GROUP, INC.
206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**SECTION AT NEW
100 LEVEL ENTRY**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A5-12



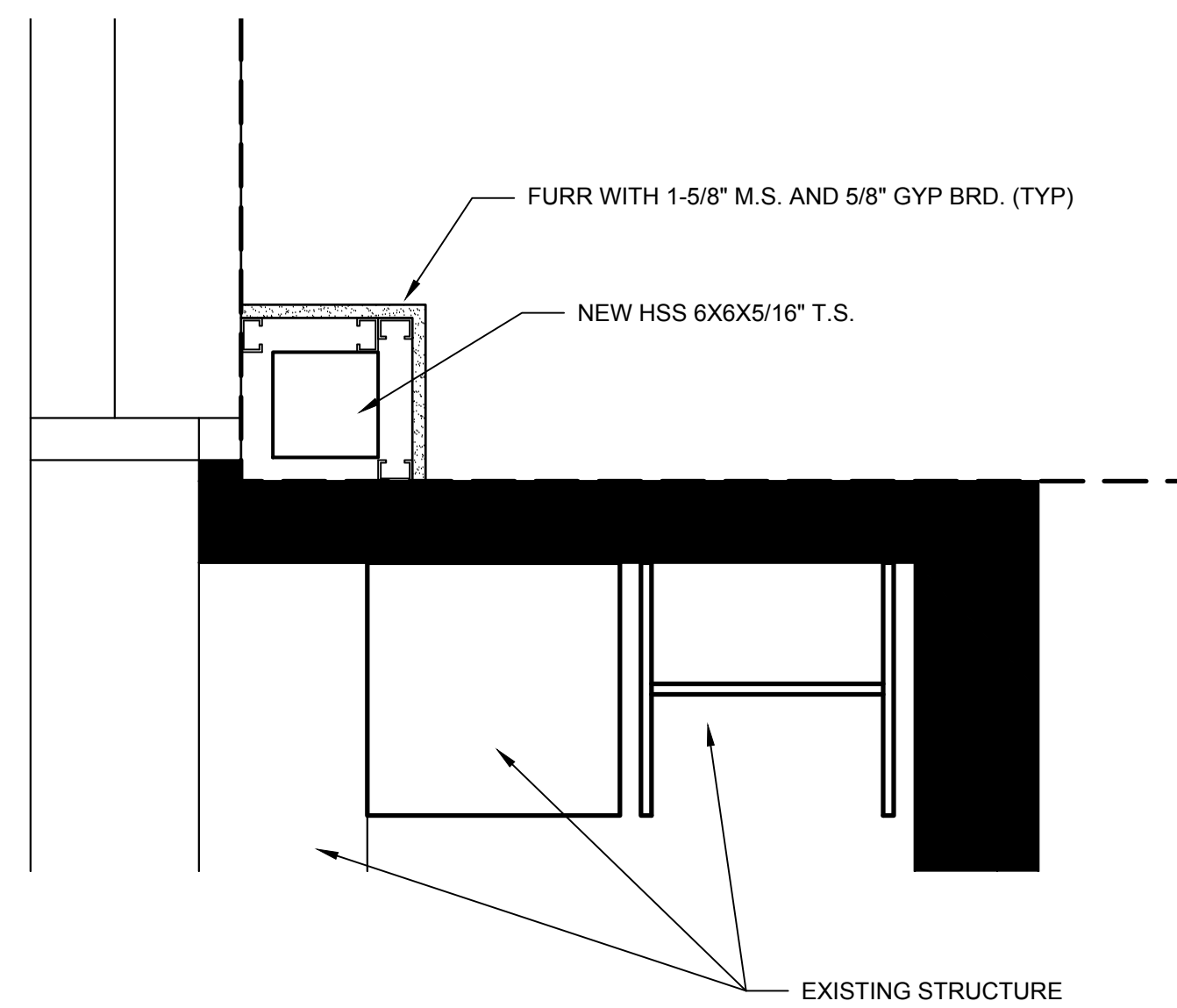
A
A5-13 SECTION Scale: NOT TO SCALE

FOOTING SCHEDULE

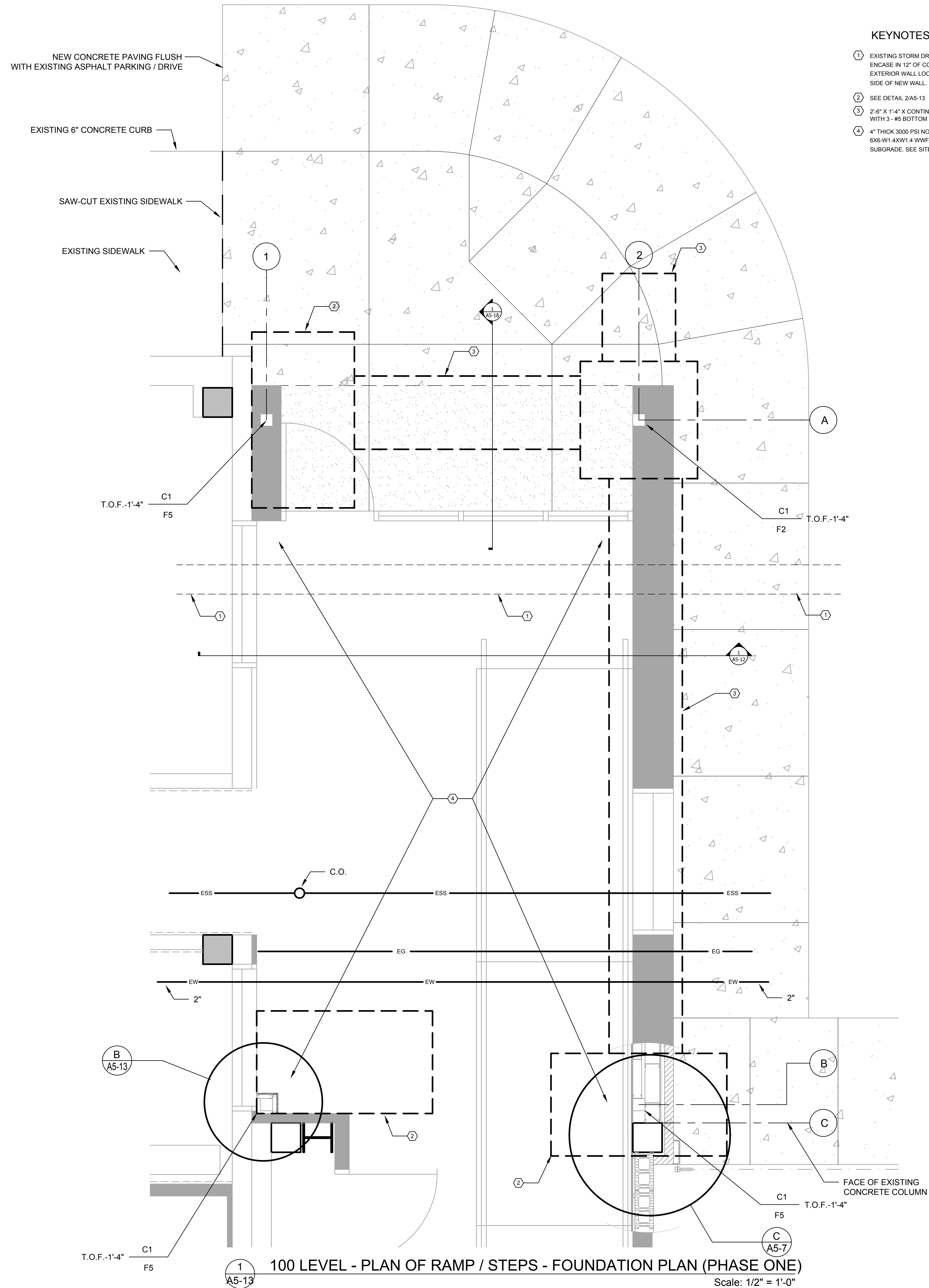
- F1 3'-0" X 3'-0" X 1'-4" WITH (4) #5 X 2'-6" EACH WAY TOP AND BOTTOM
- F2 4'-0" X 4'-0" X 1'-8" WITH (5) #5 X 3'-6" EACH WAY TOP AND BOTTOM
- F3 5'-0" X 5'-0" X 1'-8" WITH (6) #5 X 4'-6" EACH WAY TOP AND BOTTOM
- F4 6'-0" X 6'-0" X 1'-8" WITH (6) #6 X 5'-6" EACH WAY TOP AND BOTTOM
- F5 6'-0" X 3'-6" X 1'-4" WITH (3) #6 X 5'-6" AND (6) #5 X 3'-0" TOP AND BOTTOM; PROVIDE #4 X 1'-6" DOWELS @ 12" O.C. TO EXISTING FOOTING; DRILL AND EPOXY 6" AT MID-DEPTH OF EXISTING FOOTING

COLUMN SCHEDULE

- C1 HSS 6 X 6 X 5/16 WITH BASE PLATE 3/4" X 11" X 11" WITH (4) 3/4" DIAMETER X 1'-0" EMB. HEADED ANCHOR BOLTS (DRILL AND EPOXY THREADED RODS 8" INTO EXISTING FOOTING WHERE APPLICABLE



B
A5-13 DETAIL Scale: 1-1/2" = 1'-0"



1
A5-13 100 LEVEL - PLAN OF RAMP / STEPS - FOUNDATION PLAN (PHASE ONE) Scale: 1/2" = 1'-0"

KEYNOTES

- ① EXISTING STORM DRAIN. FIELD VERIFY EXACT LOCATION. ENCASE IN 12" OF CONCRETE WITH #4'S @ 12" O.C. AT NEW EXTERIOR WALL LOCATION FOR A DISTANCE OF 3'-0" EITHER SIDE OF NEW WALL.
- ② SEE DETAIL 2/A5-13
- ③ 2'-0" X 1'-4" X CONTINUOUS SPREAD FOOTING WITH 3 - #5 BOTTOM EACH WAY
- ④ 4" THICK 3000 PSI NORMAL WEIGHT CONCRETE SLAB WITH 6X6-W14XW14 WWF 1" BELOW TOP OF SLAB, ON PREPARED SUBGRADE. SEE SITE DRAWINGS FOR ADDITIONAL INFORMATION.

ARCHITECT'S STAMP



Gordon Smith

SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.

206 WEST HARALSON STREET
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LEGEND

- EW EXISTING WATER FIELD VERIFY EXACT LOCATION SLEEVE AT NEW WALL LOCATION
- EG EXISTING GAS FIELD VERIFY EXACT LOCATION AND RELOCATE AS SHOWN
- ESS EXISTING SANITARY SEWER FIELD VERIFY EXACT LOCATION SLEEVE AT NEW WALL LOCATION

REVISIONS

DATE	DESCRIPTION

PROJECT:

**RENOVATIONS TO
LAGRANGE POLICE DEPT**

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

**LEVEL 100 ENTRY
FOUNDATION PLAN**

MODIFIED DATE:

JOB NO:

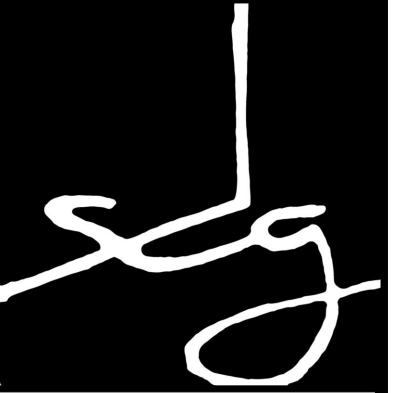
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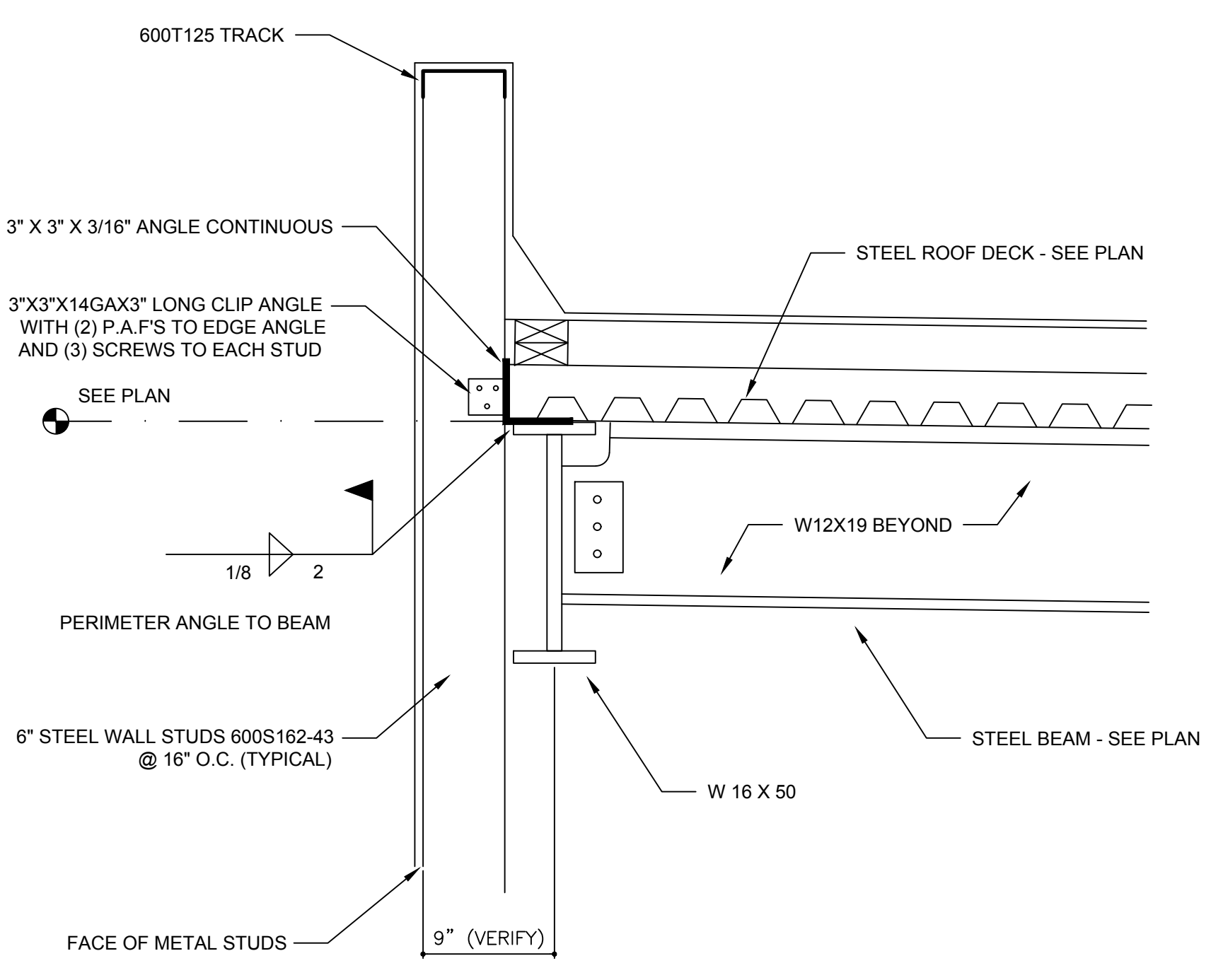
A5-13

FOR BID AND PERMIT
29 JUL 2019

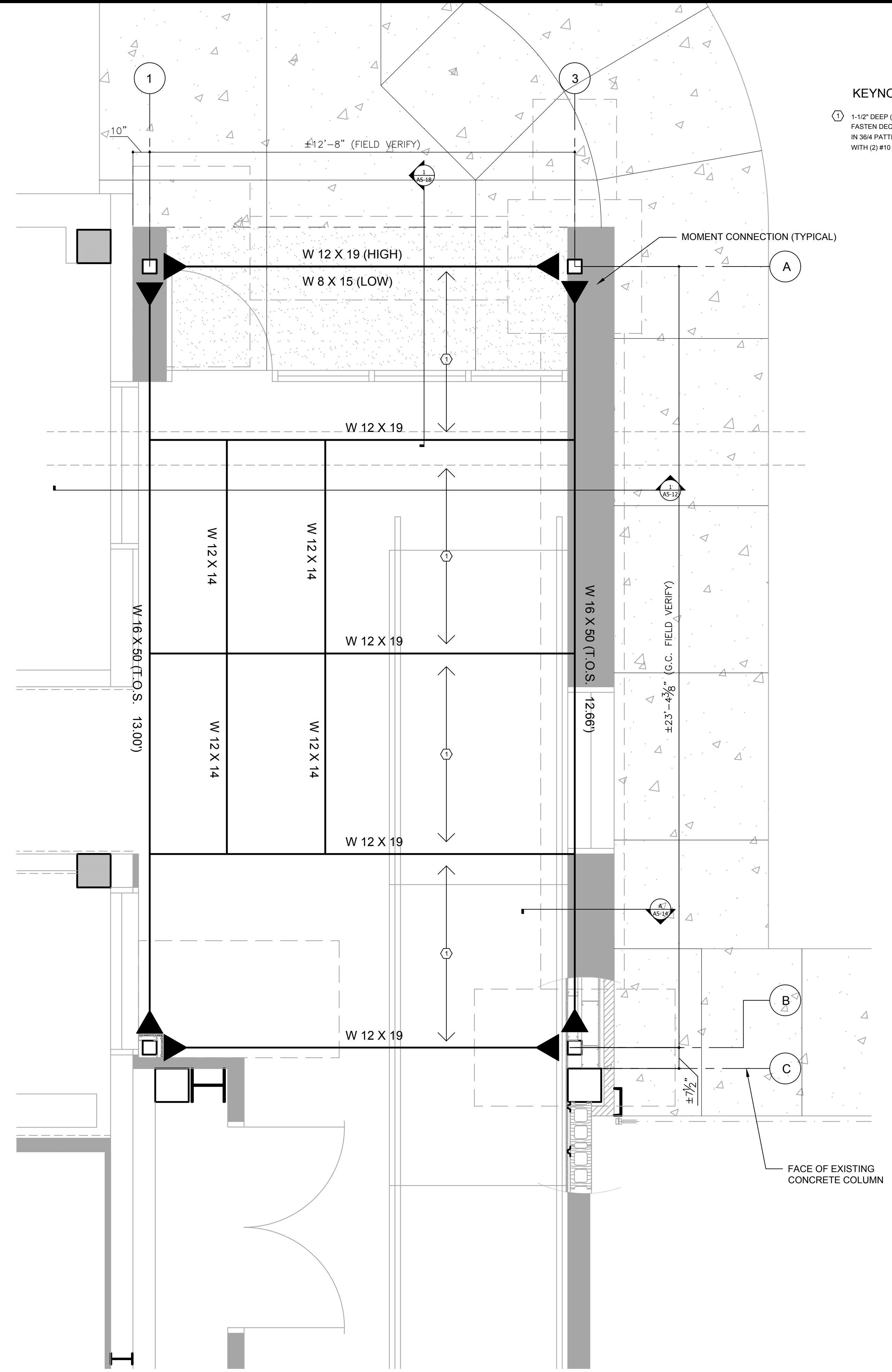


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KEYNOTES
 ① 1-1/2" DEEP (2 GA.) WIDE RIB PAINTED ROOF DECK FASTEN DECK TO SUPPORTS WITH 5/8" PUDDLE WELDS IN 3/8" PATTERN AND AT 12" O.C. MAX. AT PERIMETER, WITH (2) #10 SIDELAP SCREWS PER SPAN (TYP).



FRAMING DETAIL
 A5-14 Scale: NOT TO SCALE



100 LEVEL - PLAN OF RAMP / STEPS - FRAMING PLAN (PHASE ONE)
 A5-14 Scale: 1/2" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
LEVEL 100 ENTRY FRAMING PLAN

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A5-14

GENERAL NOTES

SECTION 1 (GENERAL CONDITION AND STATEMENTS)

- A. THESE NOTES SHALL APPLY UNLESS OTHERWISE INDICATED BY DRAWINGS OR SPECIFICATIONS.
- B. STRUCTURAL DRAWINGS INDICATE TYPICAL AND CERTAIN SPECIFIC CONDITIONS ONLY. SHOP DRAWINGS SHALL DETAIL ALL CONDITIONS IN ACCORDANCE WITH SPECIFIED STANDARDS AND THE SPECIFIC REQUIREMENTS OF THIS PROJECT AS INDICATED ON THE DRAWINGS.
- C. THE USE OR REPRODUCTIONS OF THESE CONTRACT DRAWINGS BY ANY CONTRACTOR, SUB-CONTRACTOR, ERECTOR, FABRICATOR, OR MATERIAL SUPPLIER IN LIEU OF PREPARATION OF SHOP DRAWINGS SIGNIFIES HIS ACCEPTANCE OF ALL INFORMATION SHOWN HEREON AS CORRECT, AND OBLIGATES HIMSELF TO ANY JOB EXPENSE, REAL OR IMPLIED, ARISING DUE TO ANY ERRORS THAT MAY OCCUR HEREON.
- D. THE STRUCTURE SHOWN ON THESE DRAWINGS IS STRUCTURALLY SOUND ONLY IN ITS COMPLETED FORM. THE CONTRACTOR SHALL TEMPORARILY BRACE ALL EARTH, FORMS, CONCRETE, STEEL, WOOD, MASONRY, TO RESIST GRAVITY, EARTH, WIND, SEISMIC AND CONSTRUCTION LOADS DURING CONSTRUCTION.
- E. WHERE A DETAIL, TYPICAL DETAIL, SECTION, TYPICAL SECTION OR AS NOTED IS SHOWN FOR ONE CONDITION, IT SHALL APPLY FOR ALL LIKE OR SIMILAR CONDITIONS UNLESS OTHERWISE NOTED. IF THERE ARE QUESTIONS REGARDING THE APPLICABILITY OF A DETAIL, TYPICAL DETAIL, SECTION, TYPICAL SECTION, OR AN AS NOTED NOTE, CONTACT THE ARCHITECT IN WRITING REQUESTING A CLARIFICATION. THE CONTRACTOR SHALL NOT BE RELIEVED OF THE RESPONSIBILITY OF SUPPLYING AND INSTALLING REQUIRED ITEMS OR PERFORMING OTHER REQUIRED WORK DUE TO NOT UNDERSTANDING THE REQUIRED SCOPE OF WORK OR DUE TO ANY OTHER MISINTERPRETATION OF THE PROJECT DRAWINGS.
- F. THESE STRUCTURAL DRAWINGS HAVE BEEN PREPARED IN ACCORDANCE WITH THE 2006 INTERNATIONAL BUILDING CODE.

DESIGN DEAD LOADS:	DESIGN LIVE LOADS:
1. ROOF COLLATERAL-15 P.S.F.	1. ROOF (BASIC) -20 P.S.F.
2. FLOOR -45 P.S.F.	2. FLOOR (MECH RM) -100 P.S.F.

ROOF SNOW LOADS:	EXPOSURE FACTOR	DESIGN SNOW LOAD
GROUND SNOW LOAD 5 P.S.F.	B	5.6 P.S.F.

ROOF IS NOT DESIGNED TO SUPPORT FUTURE MECHANICAL EQUIPMENT LOADS.

WIND LOADS	100 MPH	(LOW) RISE
PRESSURE #/SF		
MAIN FRAME HORIZONTAL LOADS		

WALLS	END ZONE	INTERIOR ZONE
	19.9	14.4
	3.2	3.3

ROOF MAINFRAME	END ZONE	INTERIOR ZONE
ROOF VERTICAL LOADS	-8.8 / -12.0	-6.4 / -9.7

COMPONENTS AND CLADDING			
WALLS	END ZONE	INTERIOR ZONE	
(100SF)	15.3	15.3	
	-18.7	-16.8	
ROOF CORNER	END ZONE	INTERIOR ZONE	
(100SF)	7.3 / -33.2	7.3 / -21.0	7.3 / -14.9

- I. SEISMIC
EQUIVALENT LATERAL FORCE PROCEDURE
S = 0.16 S 2 = 0.162 SITE CLASS "D" Ie = 1.0

SEISMIC DESIGN CATEGORY "B"
WOOD BEARING WALLS & WOOD SHEAR WALLS R = 6 1/2, C = 4
BASE SHEAR = .0246KW

- K. DO NOT SCALE FOR DIMENSIONS NOT SHOWN ON DRAWINGS. SEND WRITTEN REQUEST FOR INFORMATION TO THE ARCHITECT FOR DIMENSIONS NOT PROVIDED.

- L. THE CONTRACTOR SHALL COMPARE STRUCTURAL SECTIONS WITH ARCHITECTURAL SECTIONS AND REPORT ANY DISCREPANCY TO THE ARCHITECT PRIOR TO FABRICATION OR INSTALLING STRUCTURAL MEMBERS.

- M. EXISTING CONDITIONS:
1. THE CONTRACTOR SHALL SURVEY THE EXISTING SITE TO DETERMINE THAT ALL STRUCTURES AS INDICATED IN THE DRAWINGS ARE FEASIBLE AND PRACTICAL AND SHALL REPORT ANY DISCREPANCIES OR UNUSUAL CONDITIONS TO THE ENGINEER. FIELD DIMENSION NEW STRUCTURAL ELEMENTS PRIOR TO THE SUBMISSION OF SHOP DRAWINGS.
2. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES IN THE AREA OF CONSTRUCTION THAT MIGHT BE AFFECTED BY OR OTHERWISE INTERFERE WITH INSTALLATION OF NEW WORK. THIS INCLUDES THOSE THAT MIGHT BE DAMAGED BY NEW FOUNDATIONS OR OTHER WORK, AND THOSE WHOSE PRESENCE MIGHT LEAD DAMAGE TO THE NEW WORK (SUCH AS DIFFERENTIAL SETTLEMENT, ETC.).

SECTION 2 (SOILS, SUBSURFACE CONDITION AND DEMOLITION)

- A. SOIL BEARING CAPACITY SHALL BE VERIFIED BY A REGISTERED GEOTECHNICAL SOILS ENGINEER AT THE TIME OF EXCAVATION.
IF, AFTER EXCAVATION, THE CONDITION OF THE SOIL INDICATES A SAFE BEARING CAPACITY OF LESS THAN 2000 PSF ON THE SOIL, THE STRUCTURAL ENGINEER OF RECORD SHALL BE NOTIFIED AND THE FOOTINGS REVISED IF NECESSARY. COLUMN FOOTINGS AND WALL FOOTINGS SHALL BE POURED MONOLITHIC WITH TOPS OF ADJACENT FOOTINGS AT THE SAME ELEVATION. ALL FOOTINGS SHALL BEAR ON ORIGINAL UNDISTURBED SOIL, WHERE POSSIBLE.

- C. TOP OF FOOTING ELEVATIONS GIVEN ARE FOR PURPOSES OF CONTRACT AND SHALL BE ADJUSTED AT THE TIME OF EXCAVATION TO MEET SOIL CONDITIONS IF SO REQUIRED. SEE FOUNDATION INFLUENCE DETAIL FOR MAXIMUM SLOPE BETWEEN FOOTINGS AND OTHER ELEMENTS.

- D. BACKFILLING OF WALLS AND PIERS SHALL BE PLACED SUCH THAT SYMMETRICAL LOADING SHALL BE MAINTAINED ON BOTH SIDES. WHERE DESIGN CONDITIONS REQUIRE BACKFILLING EACH SIDE TO UNEQUAL HEIGHTS, THEN WALLS OR PIERS SHALL BE FIRMLY SHORED IN POSITION, AND SHORES SHALL REMAIN UNTIL FLOORS OR OTHER PERMANENT BRACING ELEMENTS ARE PLACED AND PROPERLY SET TO PROVIDE FULL SUPPORT.

- E. PROVIDE POSITIVE DRAINAGE AWAY FROM THE BUILDING AREA, BOTH DURING CONSTRUCTION AND PERMANENTLY.

- F. DO NOT ALLOW STORED EXCAVATION MATERIAL TO DISRUPT PROPER DRAINAGE OF AREA.

- G. MAINTAIN STABILITY OF EXCAVATIONS UNTIL PROPERLY BACKFILLED. KEEP EXCAVATIONS FREE OF ANY LOOSE MATERIAL. Dewater excavations and remove any wet material prior to the placing of concrete work.

- H. HEAVY EQUIPMENT FOR SPREADING AND COMPACTING BACKFILL SHALL NOT BE OPERATED CLOSER TO WALL, GRADE BEAM, ETC., THAN A DISTANCE EQUAL TO THE HEIGHT OF BACKFILL ABOVE TOP OF WALL FOOTING & BOTTOM OF GRADE BEAM, ETC. THE AREA REMAINING SHALL BE COMPACTED BY HAND TAMPERS.

- J. USE EXCAVATED MATERIAL AS BACKFILL IF ACCEPTABLE TO TESTING AGENCY. IF EXCAVATED BACKFILL MATERIAL IS NOT AVAILABLE, USE SELECT FILL MATERIAL ACCEPTABLE TO TESTING AGENCY.

- K. GRADE SHALL BE SUCH THAT THICKNESS OF FOUNDATION, SLAB ON GRADE, ETC., IS NOT REDUCED BY MORE THAN 5" OF THAT SHOWN ON DRAWINGS.

- L. POUR A 3 TO 4 INCH "MUDJAT" OF LEAN CONCRETE IN THE BOTTOM OF A FOOTING EXCAVATIONS THAT WILL BE EXPOSED TO RAIN OR REMAIN OPEN OVERNIGHT.

SECTION 3 CONCRETE

- A. MIX DESIGNS FOR EACH TYPE OF CONCRETE SPECIFIED SHALL BE SUBMITTED FOR APPROVAL. ADMIXTURES, CURING COMPOUNDS, AND HARDENERS WHICH ARE INTENDED FOR USE ARE TO BE SUBMITTED FOR APPROVAL. USE OF ADMIXTURES CONTAINING CHLORIDES SHALL NOT BE PERMITTED. SUBMIT HISTORICAL DATA FOR APPROVAL.

- B. ALL CONCRETE SHALL BE STANDARD WEIGHT 3000 PSI COMPRESSIVE STRENGTH AT 28 DAYS (U.N.O.) ALL CONCRETE PERMANENTLY EXPECTED TO WEATHER SHALL BE AIR-ENTRAINED.

- C. TESTING LABORATORY, TO BE PAID BY CONTRACTOR, SHALL SAMPLE AND TEST CONCRETE AS FOLLOWS:
1. SAMPLING:
A. GENERAL: IN ACCORDANCE WITH ASTM C172 AND ASTM C31.
B. NO. : 4 CYLINDERS FOR EACH 100 CUBIC YARDS, 3000 SQUARE FEET OF SURFACE AREA, OR EACH PLACEMENT OF EACH MIX DESIGN OF CONCRETE PLACED IN ANY ONE DAY.
C. DESIGNATION: LABEL EACH CYLINDER IN EACH SET OF 4 CYLINDERS WITH AN ALPHA-NUMERIC DESIGNATION, E.G., THE FIRST SET SHALL BE NUMBERED 1A, 1B, 1C, AND 1D.

- 2. TESTING:
A. SLUMP: IN ACCORDANCE WITH ASTM C 143, TO BE TAKEN WHEN EACH SET OF CYLINDERS IS PREPARED.
B. AIR CONTENT: TEST EACH TIME A SET OF CYLINDERS IS PREPARED, IN ACCORDANCE WITH ASTM C231 OR ASTM C172.
C. COMPRESSIVE STRENGTH: IN ACCORDANCE WITH ASTM C 31 AND ASTM C 39. BREAK ONE CYLINDER AT 7 DAYS, (2) AT 28 DAYS, AND HOLD (1) IN RESERVE. EACH PAIR OF BREAKS FROM EACH SET OF CYLINDERS WILL BE CONSIDERED ONE TEST
3. TEST REPORT'S SHALL BE AVAILABLE AT JOBSITE. ONE COPY SHALL BE SENT DIRECTLY TO THE STRUCTURAL ENGINEER AT THE ADDRESS SHOWN ON THE BOTTOM OF THIS SHEET.

- D. CONCRETE WORK SHALL CONFORM TO ACI 318-99 (STRUCTURAL CONCRETE) AND THE FOLLOWING:
1. DETAILS & DETAILING OF CONCRETE REINFORCEMENT SHALL COMPLY WITH ACI 315 AND THE CRSI "MANUAL OF STANDARD PRACTICE". ALL CONCRETE WORK SHALL CONFORM TO ACI 301, "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS", UNLESS MORE STRINGENT CRITERIA ARE APPLIED IN THESE DOCUMENTS. CONCRETE SHALL BE MIXED IN ACCORDANCE WITH ASTM C94. CEMENT SHALL COMPLY WITH ASTM C150. AGGREGATES SHALL COMPLY WITH ASTM C33, #57 OR SMALLER. SHEET MATERIALS FOR CURING CONCRETE SHALL COMPLY WITH ASTM C171, & LIQUID MEMBRANE-FORMING COMPOUNDS FOR CURING CONCRETE SHALL COMPLY WITH ASTM C309. AIR ENTRAINING ADMIXTURES FOR CONCRETE SHALL COMPLY WITH ASTM C260. CHEMICAL ADMIXTURES SHALL COMPLY WITH ASTM C494. FLY ASH, IF USED, SHALL COMPLY WITH ASTM C618, TYPE F.

- 2. CONSTRUCTION TOLERANCES SHALL BE IN ACCORDANCE WITH ACI 301.
E. REINFORCING BARS SHALL CONFORM WITH ASTM A 615. ALL BARS SHALL BE GRADE 60. REINFORCING BARS TO BE WELDED SHALL CONFORM TO REQUIREMENTS OF ANSI/AW D1.4 - 98. DEFORM BAR ANCHORS (D.B.A.'S) SHALL CONFORM TO ASTM A496. D.B.A.'S SHALL BE AUTOMATICALLY END WELDED USING MANUFACTURER'S RECOMMENDED PROCEDURES. EQUIPMENT, FLUX, AND FERRULES, U.N.O. D.B.A.'S. SHALL BE NELSON FLUXED D.B.A.'S. OR APPROVED ALTERNATE.

- F. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-82 AND A-185.

- G. REBAR SUPPORT DEVICES: CRSI MANUAL OF STANDARD PRACTICE.

- H. REINFORCING STEEL COVERAGE SHALL BE AS FOLLOWS:
CAST IN PLACE CONCRETE - NON PRESTRESSED
(A) PIERS - 2" TO TIES
(B) GRADE BEAMS - 3" SIDES AND BOTTOM, 2" TOP
(C) SLABS ABOVE GRADE - 3/4" NOT EXPOSED TO WEATHER*
(D) BEAMS ABOVE GRADE - 1 1/2" NOT EXPOSED TO WEATHER*
(E) CONCRETE JOINTS - 3/4" NOT EXPOSED TO WEATHER*
(F) WALLS - 2" NOT EXPOSED TO EARTH & WEATHER*
(G) FOOTINGS - 3" SIDES AND BOTTOM, 2" TOP

- * IF WALLS, SLABS, BEAMS OR JOISTS ARE EXPOSED TO WEATHER OR IN CONTACT WITH GROUND, PROVIDE 2" COVER TO REINFORCING BARS.

- I. CONTINUOUS BARS LOCATED IN TURNED DOWN SLABS, THICKENED SLABS, AND CONTINUOUS STRIP FOOTINGS SHALL HAVE 42 BAR DIAMETER LAP SPLICES (26" FOR #5 BAR). ALL OTHER CONTINUOUS BARS SHALL BE LAP SPICED IN ACCORDANCE WITH TABLE 2/52. PROVIDE CORNER BARS AT ALL WALLS, FOOTINGS, AND GRADE BEAMS. BARS SHALL BE THE SAME SIZE AND SPACING AS THE HORIZONTAL REINFORCING. INTERSECTING WALLS OR GRADE BEAMS SHALL BE DOWELED TOGETHER IN THE SAME MANNER. PROVIDE TWO NO. 4 TOP DIAGONAL BARS 4'-0" LONG AT ALL REINTRANT CORNERS IN ALL SLABS ON GRADE.

- J. CONSTRUCTION OR CONTROL JOINTS SHALL BE PROVIDED IN SLABS ON GRADE SO THAT THE MAXIMUM AREA OF SLAB BETWEEN JOINTS SHALL BE 600 SQUARE FEET, OR AS SHOWN ON THE PLANS. SAW CUT CONTROL JOINTS SHALL BE MADE AS SOON AS SLAB WILL SAFELY SUPPORT MEN AND EQUIPMENT AND THE SLAB WILL NOT BE DAMAGED BY EQUIPMENT. ASPECT RATIO (LONGSIDE TO SHORTSIDE OF CONCRETE AREA) SHALL NOT EXCEED 1.5. CONTROL JOINTS IN WALLS SHALL MATCH CONTROL JOINTS IN SLABS ON GRADE. NO EMBEDDED ANGLES OR OTHER FIXED METAL ITEMS SHALL EXTENDED THROUGH JOINTS, UNLESS OTHERWISE NOTED. EMBEDDED ANGLES AND OTHER FIXED METAL ITEMS SHALL BE CONTINUOUS BETWEEN CONCRETE JOINTS, UNLESS OTHERWISE NOTED. ENGINEER SHALL APPROVE LOCATION OF ALL JOINTS NOT SHOWN ON DRAWINGS.

- K. CONFORM TO ACI 308R FOR COLD WEATHER CONCRETING AND ACI 305R FOR HOT WEATHER CONCRETING WHEN ANY COMBINATION OF HIGH TEMPERATURE, LOW RELATIVE HUMIDITY AND WIND VELOCITY TEND TO IMPAIR THE QUALITY OF THE CONCRETE. CONCRETE IS TO BE REJECTED IF ITS TEMPERATURE AT TIME OF PLACEMENT IS 90 DEG. F. OR ABOVE. PROTECT SURFACES OF EXPOSED CONCRETE FROM PRECIPITATION DAMAGE UNTIL ADEQUATE STRENGTH IS GAINED TO PREVENT DAMAGE.

- L. REFER TO ARCHITECTURAL, MECHANICAL, ELECTRICAL, EQUIPMENT ARRANGEMENT, CIVIL AND VENDOR'S DRAWINGS FOR EMBEDDED ITEMS NOT SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND PLACING ALL EMBEDDED ITEMS SHOWN ON THE DRAWINGS OR REQUIRED BY THE VARIOUS TRADES. DO NOT PLACE PIPES OR SLEEVES THROUGH FOOTINGS UNLESS SPECIFICALLY NOTED ON STRUCTURAL DRAWINGS. CONTACT STRUCTURAL ENGINEER FOR APPROVAL FOR PLACEMENT OF ANY SLEEVES OR PIPES THROUGH FOOTINGS UNLESS SPECIFICALLY SHOWN ON STRUCTURAL DRAWINGS.

- M. SHOP DRAWINGS: SUBMIT COMPLETE SHOP DRAWINGS OF ALL MATERIALS PROVIDED UNDER THIS SECTION. COMPLY WITH ACI 315. INCLUDE BAR SCHEDULES, STIRRUP SPACING, DIAGRAMS OF BENT BARS, ARRANGEMENT, AND ASSEMBLIES, SPECIAL REINFORCEMENT REQUIRED AROUND OPENINGS, LOCATION OF ALL PROPOSED CONSTRUCTION JOINTS AND KEYING, LOCATIONS OF ALL OPENINGS, DEPRESSIONS, CONSTRUCTION AND CONTROL JOINTS, TRENCHES, SLEEVES, INSERTS, AND OTHER ITEMS AFFECTING THE REINFORCEMENT AND PLACING OF CONCRETE. STEEL PRODUCERS' CERTIFICATES OF MILL ANALYSIS, TENSILE, AND BEND TESTS FOR REINFORCING STEEL SHALL ACCOMPANY THE SHOP DRAWINGS. SUBMIT PLACEMENT SCHEDULE FOR ALL POURS IN PROJECT. NUMBER EACH POUR IN SCHEDULE AND CROSS REFERENCE SCHEDULE NUMBER TO TEST REPORT SUBMITTALS INDICATING LOCATION FOR EACH POUR. INFORM STRUCTURAL ENGINEER AT LEAST 48 HOURS IN ADVANCE OF ANY CHANGES IN POUR SCHEDULE. HORIZONTAL BARS TO BE SPLICED 50" MAXIMUM AT ANY LOCATION.

- N. CHAIRS, BOLSTERS, AND OTHER PREFABRICATED ACCESSORIES SHALL COMPLY WITH CRSI "MANUAL OF STANDARD PRACTICE", CLASS 1 AT EXPOSED SURFACES, AND CLASS 2 AT UNEXPOSED. LEGS OF ALL ACCESSORIES USED IN EXPOSED CONCRETE SHALL BE SOLID PLASTIC OR PLASTIC COATED. CONSULT ARCHITECT FOR COLOR REQUIREMENTS. SUBMIT SAMPLE OF TYPICAL CHAIR AND BOLSTER TO ARCHITECT FOR APPROVAL. SUPPORT BARS USED TO MAINTAIN HEIGHT OF TOP REINFORCEMENT SHALL BE #5 MINIMUM. DO NOT WELD BARS OR WELD ACCESSORIES TO REINFORCING STEEL. ALL BARS SHALL BE BENT COLD, AND SHALL NOT BE REBENT. REINFORCEMENT SHALL BE AT TIME OF CONCRETE POUR RELATIVELY FREE FROM RUST SCALE AND OTHER COATINGS REDUCING BOND. PLACEMENT OF REINFORCEMENT MUST BE INSPECTED BY THE STRUCTURAL ENGINEER OR BY A REPRESENTATIVE OF AN APPROVED TESTING AGENCY PRIOR TO THE POUR. CONCRETE SHALL NOT BE PLACED IN FORMS WITHOUT PRIOR APPROVAL OF THE ARCHITECT.

- P. ALL CONDUIT, SLEEVES AND PIPES EMBEDDED IN CONCRETE SHALL CONFORM TO SECTION 6.3 OF ACI 318 AND THE FOLLOWING:
1. SLEEVES AND PIPES SHALL BE PLACED SO THAT REINFORCING STEEL CAN BE PLACED WITH THE SPECIFIED COVER AND CLEAR DISTANCE BETWEEN BARS.
2. THE CONCRETE COVERING OF PIPE AND SLEEVES SHALL NOT BE LESS THAN TWO INCHES. CLEAR DISTANCE BETWEEN SUCH PIPES AND SLEEVES SHALL NOT BE LESS THAN TWO AND ONE-HALF INCHES.
3. CONDUIT AND PIPES PLACED IN SLABS ON GRADE SHALL NOT BE LARGER IN OUTSIDE DIAMETER THAN ONE-THIRD THE THICKNESS OF SLAB. IF IT IS NECESSARY TO USE LARGER CONDUIT OR PIPES, THE SLAB OR TOPPING SHALL BE THICKENED.
4. NOT MORE THAN TWO LAYERS OF CONDUIT MAY INTERSECT AT ANY POINT IN THE CONSTRUCTION. USE NO ALUMINUM CONDUITS OR COUPLING IN CONCRETE.

- Q. DO NOT USE CONCRETE WHICH BECOMES NONPLASTIC AND UNWORKABLE, OR DOES NOT MEET THE REQUIRED QUALITY CONTROL LIMITS, OR WHICH HAS BEEN CONTAMINATED BY FOREIGN MATERIALS. CONCRETE MUST BE PLACED IN FORMS WITHIN 90 MINUTES OF BATCHING. ANY REJECTED CONCRETE MUST BE REMOVED FROM THE SITE AND DISPOSED OF IN AN APPROVED LOCATION AT THE CONTRACTOR'S EXPENSE.

- R. PLACE CONCRETE IN FORMS IN HORIZONTAL LAYERS NOT EXCEEDING 24" DEEP. CONSOLIDATE ALL CONCRETE IN FORMS IN ACCORDANCE WITH ACI 309. CONSOLIDATE EACH LAYER IMMEDIATELY AFTER PLACING, BY USE OF INTERNAL, CONCRETE VIBRATORS, SUPPLEMENTED BY HAND SPADING, RODDING, OR TAMING. DO NOT USE VIBRATORS TO TRANSPORT CONCRETE. MAINTAIN A FREQUENCY OF NOT LESS THAN 10,000 VIBRATIONS PER MINUTE FOR INTERNAL VIBRATORS. PROVIDE ADEQUATE NUMBER OF VIBRATORS AND SIZE OF POWER SOURCE AT ALL TIMES. MAINTAIN VIBRATOR NUMBER ON HAND AT SITE. LIMIT DURATION OF VIBRATION TO TIME NECESSARY TO PRODUCE SATISFACTORY CONSOLIDATION WITHOUT CAUSING SEGREGATION OF AGGREGATE. IN THE CASE OF WALL CONSTRUCTION, ASSIGN ONE VIBRATOR AND OPERATOR TO BLEND THE MIX, AND ASSIGN AT LEAST ONE OTHER VIBRATOR AND OPERATOR FOR CONSOLIDATING THE MASSES OF CONCRETE.

- S. ALL CONCRETE SHALL BE CURED BY AN APPROVED METHOD FOR A MINIMUM OF 7 DAYS. CURING SHALL BE ACCOMPLISHED BY MOIST CURING USING BURLAP, WATERPROOF PAPER, POLYETHYLENE SHEET, OR WOOD FORMS LEFT IN PLACE. ALL SHALL BE KEPT WET THROUGHOUT THE CURING PERIOD. MEMBRANE CURING MAY BE USED ON ALL SURFACES NOT RECEIVING SUBSEQUENT TREATMENTS DEPENDING ON ADHESION OR BONDING TO THE CONCRETE. CONCRETE SURFACES WHICH RECEIVE RAINFALL WITHIN 3 HOURS OF APPLICATION OF CURING COMPOUND SHALL BE RECOATED THE SAME AS THE ORIGINAL APPLICATION.

- T. ALL EXPOSED CONCRETE FINISHES SHALL BE AS SPECIFIED IN THE ARCHITECTURAL DRAWINGS. UNEXPOSED CONCRETE SHALL RECEIVE A COMMON FINISH PRODUCED BY FILLING SMOOTHLY ALL HOLES AND HONEYCOMB AREAS, AND KNOCKING OFF AND EVENING UP BURRS AT MINIMUM. SLABS SHALL RECEIVE A SMOOTH FLOAT FINISH. PROVIDE TROWEL FINISH OR NONSLIP BROOM FINISH IF SPECIFIED ON THE ARCHITECTURAL DRAWINGS.

- U. ANY CONCRETE OR CONCRETE WORK WHICH FAILS TO MEET SPECIFICATIONS SHALL BE REJECTED. DETERMINATION OF STRENGTH PROBLEMS SHALL BE IN ACCORDANCE WITH ACI 318. ANY REPAIRS DUE TO UNACCEPTABLE CONCRETE OR FINISHES SHALL BE AT THE CONTRACTOR'S EXPENSE.

ABBREVIATIONS

A.B. ADJ. A.F.F. AL. ALT. AND APPROX. APPROV. ASPHL. AT AVG.	ANCHOR BOLT ADJACENT ABOVE FINISH FLOOR ALUMINUM ALTERNATE AND APPROXIMATE APPROVED ASPHALT AT AVERAGE	LB. OR # LG. LLV. LIN. L.P. LGTH. LIN. FT.	POUND LONG LONG LEG HORIZONTAL LONG LEG VERTICAL LINEAR OR LINEAL LOW POINT LENGTH LINEAR FEET		
BLDG. B. OR BOT B/S BRG. BLK. BM. B.M. BRIDG. BTW. OR BETW.	BUILDING BOTTOM BOTTOM OF BOTTOM OF STEEL BEARING BLOCK BEAM BENCH MARK BRIDGING BETWEEN	MAX. MIN. M.H. MACH. RM. MSRY. OPNG. MET. MEZZ. MK. MFRGR. MIN. MISC.	MAXIMUM MACHINE BOLT MANHOLE MACHINE ROOM MASONRY OPENING METAL MEZZANINE MARK MANUFACTURER MINIMUM MISCELLANEOUS		
C.G. C.I. C.L. CHG. CIR. CL. OR CLR. CONN. C.M.U. OR CMU CONST. CONT. C.U.	CENTER OF GRAVITY (FT TENDONS) CAST IRON CENTER LINE CHANGE CIRCLE, CIRCULAR CLEAR OR CLEARANCE CONNECTION CONCRETE MASONRY UNIT CONSTRUCTION CONTINUOUS, CONTINUED CONSTRUCTION JOINT OR CONTROL JOINT CONCRETE COLUMN COUNTERSUNK CENTERS	N.I.C. N.S. OR NS N.T.S. OR NTS NOM. NO. # O.H. O.C. O.D. O.F. OPNG. OPP. PAF P.L.F. OR PLF P.C.F. OR PCF P.C.I. OR PCI P.F. P.S.F. OR PSF P.S.I. OR PSI P.T. PART. PRES. PROJ. PT. P.E.J. OR PEJ	NOT IN CONTRACT NEAR SIDE NOT TO SCALE NOMINAL NUMBER NUMBER (REBAR SIZE) OPPOSITE HAND ON CENTER OUTSIDE DIAMETER OUTSIDE FACE OPENING OPPOSITE POWDER ACTUATED FASTENERS POUNDS PER LINEAR FOOT POUNDS PER CUBIC FOOT POUNDS PER CUBIC INCH PREMOLDED JOINT FILLER POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH POST TENSIONED PARTITION PRESSURE PROJECTION POINT PREMOLDED EXPANSION JOINT R.D. OR RAD. R.R. REV. RM. REF. REINIF. REQ'D. RECT.		
D.B.C. DEG. OR DET. DIAG. IN. OR Ø DN. DIM. DWG. DBL. OR DBLE. D.B.A. OR DBA	DIAMETER BOLT CIRCLE DEGREE DETAIL DIAGONAL DIAMETER DOWN DIMENSION DRAWING DOUBLE DEFORMED BAR ANCHOR	E.E OR EE EA E.F. OR EF E.J. E.S. OR ES E.W. OR EW EL ELEC. EMBED. =OR EQ. EQUIP. EST. EX. GR. EXIST. EXT. EXP.	EACH END EACH EACH FACE EXPANSION JOINT EACH SIDE EACH WAY ELEVATION ELECTRICAL EMBEDMENT EQUAL EQUIPMENT ESTIMATE EXISTING GRADE EXISTING EXTENDED	SHT. SIM. SECT. SCHED. SLH SLV SLV. SPA. SPEC. SQ. SQ. FT. OR SF S.S. STD. STIFF. STEEL STRUCT. SUSP. SYM.	SHEET SIMILAR SECTION SCHEDULE SHORT LEG HORIZONTAL SHORT LEG VERTICAL SLEEVE SPACING OR SPACES SPECIFICATION SQUARE SQUARED FOOT STAINLESS STEEL STANDARD STIFFENER STEEL STRUCTURAL SUSPENDED SYMMETRICAL
F.D. F.F. F/ F/T O F FIN. FLR. FT. OR () F.S. JT. FDN. FUT. F OR 'C' GA. GALV. GEN. GRD. H.C.A. H.P. H.S. HGT. HOOK HORIZ.	FLOOR DRAIN FINISH FLOOR FACE OF FACE TO FACE FINISH FLOOR FEET OR FOOT FAR SIDE FOOTING FOUNDATION FUTURE YIELD STRENGTH 28 DAY CONCRETE COMPRESSIVE STRENGTH TIS T.R.C. TAN. GENERAL GRADE HEADED CONCRETE ANCHOR HIGH POINT HEADED STUD ANCHOR HEIGHT HOOK HORIZONTAL	E.E OR EE EA E.F. OR EF E.J. E.S. OR ES E.W. OR EW EL ELEC. EMBED. =OR EQ. EQUIP. EST. EX. GR. EXIST. EXT. EXP.	EACH END EACH EACH FACE EXPANSION JOINT EACH SIDE EACH WAY ELEVATION ELECTRICAL EMBEDMENT EQUAL EQUIPMENT ESTIMATE EXISTING GRADE EXISTING EXTENDED	SHT. SIM. SECT. SCHED. SLH SLV SLV. SPA. SPEC. SQ. SQ. FT. OR SF S.S. STD. STIFF. STEEL STRUCT. SUSP. SYM.	SHEET SIMILAR SECTION SCHEDULE SHORT LEG HORIZONTAL SHORT LEG VERTICAL SLEEVE SPACING OR SPACES SPECIFICATION SQUARE SQUARED FOOT STAINLESS STEEL STANDARD STIFFENER STEEL STRUCTURAL SUSPENDED SYMMETRICAL
IN. OR () INCL. I.D. INSUL. INT. INV.	INCH OR INCHES INCLUSIVE OR INCLUDING INSIDE DIAMETER INSULATION INTERIOR INVERT	T/ T/BM T/COL T/FTG T/SLAB TIS T.R.C. TAN. THD THD TRD T/WALL T TEMP. THRU THROUGH TUBE STEEL TOP OF SLAB TOP OF R.OUGH CONCRETE TANGENT THREAD THICK TREAD TOP OF WALL TYP. T.O.S. T.O.S. OR T.D.S. TYP. UNO OR U.N.O.	TOP OF TOP OF BEAM TOP OF COLUMN TOP OF FOOTING TOP OF FLOOR TOP OF SLAB TOP OF STEEL TOP OF ROUGH CONCRETE TANGENT THREAD THICK TREAD TOP OF WALL TYPICAL UNLESS NOTED OTHERWISE	VERT. VOL. VOLUME	VERTICAL VOLUME
JST. JOINT J.G.	JOIST JOINT JOIST GIRDER	W.C.J. WD. WPFG.	WALL CONTROL OR CONSTRUCTION JOINT WOOD WATERPROOFING OR WATERPROOF WITHOUT WITH WELDED WIRE FABRIC	W.C.J. WD. WPFG.	WALL CONTROL OR CONSTRUCTION JOINT WOOD WATERPROOFING OR WATERPROOF WITHOUT WITH WELDED WIRE FABRIC
K. K.S.I. OR KSI K.S.F. OR KSF	KIPS (1000 POUNDS) KIPS PER SQUARE INCH KIPS PER SQUARE FOOT	WT. WO/ W/ WWF	WEIGHT WITHOUT WITH WELDED WIRE FABRIC	WT. WO/ W/ WWF	WEIGHT WITHOUT WITH WELDED WIRE FABRIC

LEGEND

ITEM	SYMBOL	ITEM	SYMBOL
CONCRETE		TOP OF FOOTING ELEVATION	
GROUT		SPOT ELEVATION TOP OF CONCRETE	
EARTH		STEP IN FTG. OR GRADE BM.	
CONCRETE BLOCK (CMU)		C BEAM SPLICE AND PLATE	
BRICK		CENTERLINE	
SECTION INDICATOR		NUMBER (PRECEDING)	
DETAIL INDICATOR		PLUS OR TENSION	
COLUMN TYPE		MINUS OR COMPRESSION	
FOOTING TYPE		POUNDS (FOLLOWING)	
TOP OF FOOTING ELEVATION		STEP IN STRUCTURE OR DEPRESSED SLAB	
		TOP OF STEEL ELEVATION	

ARCHITECT'S STAMP

SMITH DESIGN GROUP, INC.

206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240

706-882-5511 www.SDGarch.net

REVISIONS

Δ	DATE	DESCRIPTION

PROJECT:

RENOVATIONS TO LAGRANGE POLICE DEPT

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

STRUCTURAL NOTES

MODIFIED DATE:

ISSUED DATE:

FOR BID AND PERMIT

29 JUL 2019

JOB NO:

1911

SHEET:

A5-15

SECTION 4 NOT USED

SECTION 5 - STRUCTURAL STEEL

- A. WELDER QUALIFICATIONS: QUALIFY WELDING PROCESSES AND WELDING OPERATORS IN ACCORDANCE WITH AWS "STANDARD QUALIFICATION PROCEDURE"...
B. TEST REPORTS: 2 COPIES, PLUS THE NUMBER CONTRACTOR WANTS RETURNED...
C. CERTIFICATES: TESTING LABORATORY'S CERTIFICATE THAT: 1. STRUCTURAL STEEL HAS BEEN FURNISHED AND INSTALLED IN ACCORDANCE WITH CONTRACT DOCUMENTS...

- M. SPLICING OF STRUCTURAL STEEL MEMBERS IS PROHIBITED WITHOUT PRIOR APPROVAL OF THE ENGINEER AS TO LOCATION AND TYPE OF SPLICE...
N. STRUCTURAL STEEL SHALL BE PUNCHED FOR WOOD BLOCKING AND NAILERS IN ACCORDANCE WITH ARCHITECTURAL DETAILS.
P. THIS STRUCTURE IS NOT DESIGNED FOR EACH COLUMN LINE BENT TO RESIST LATERAL FORCES FROM WIND OR SEISMIC LOADS...

GENERAL NOTES:

THESE NOTES SHALL APPLY UNLESS OTHERWISE INDICATED BY DRAWINGS OR SPECIFICATIONS. STRUCTURAL DRAWINGS INDICATED TYPICAL AND CERTAIN SPECIFIC CONDITIONS ONLY. SHOP DRAWINGS SHALL ALL CONDITIONS IN ACCORDANCE WITH SPECIFIED STANDARDS AND THE SPECIFIC REQUIREMENTS OF THIS PROJECT AS INDICATED ON THE DRAWINGS.

CONCRETE STRENGTH: CLASS "A" - 3000 PSI CLASS "B" - 4000 PSI

IF, AFTER EXCAVATION, THE CONDITION OF THE SOIL INDICATES A SAFE BEARING CAPACITY OF LESS THAN 2000 PSF ON SOIL, THE ENGINEER SHALL BE NOTIFIED AND THE FOOTINGS REVISED IF NECESSARY. COLUMN FOOTINGS AND WALL FOOTINGS SHALL BE POURED MONOLITHIC WITH TOPS OF ADJACENT FOOTINGS AT THE SAME ELEVATION...

TIMBER NOTES:

- 1. ALL TIMBER SHALL BE #2 S.Y.P. (M.C.-19%) OR EQUAL UNLESS OTHERWISE NOTED ON DRAWINGS.
2. ALL WOOD TO WOOD CONNECTIONS SHALL EMPLOY METAL ANCHORS. NO TOE OR END NAILING SHALL BE PERMITTED.
3. PROVIDE ONE ROW OF BRIDGING FOR EACH 8'-0" SPAN FOR ROOF JOISTS...

STRUCTURAL STEEL SHALL CONFORM TO ASTM A-992 GRADE 50 STEEL, U.N.O. CHANNELS, ANGLES, AND PLATES SHALL CONFORM TO ASTM A-36, U.N.O. TUBES TO BE ASTM A-500 GRADE B. PIPES TO BE ASTM A-53.

GROUT BELOW BASE PLATES SHALL BE NONSHRINK, HIGH STRENGTH, NONMETALLIC GROUT, WITH A MINIMUM (28) DAY COMPRESSIVE STRENGTH OF 8000 PSI.

H. SUBMIT SHOP DRAWINGS FOR FABRICATION AND ERECTION OF ALL STEEL MEMBERS IN ACCORDANCE WITH AISC STANDARDS NOTED ABOVE.

J. REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR FIREPROOFING REQUIREMENTS. DO NOT PAINT STRUCTURAL STEEL IF ENCASED IN CONCRETE OR IF SPRAY APPLIED FIRE PROOFING WILL BE APPLIED.

K. FABRICATOR SHALL DESIGN ALL CONNECTIONS NOT SPECIFICALLY DETAILED ON DRAWINGS. REGARDLESS OF PROVISION TO THE CONTRARY IN AISC CODE OF STANDARD PRACTICE FOR BUILDINGS AND BRIDGES, ALL CONNECTIONS DESIGNED BY FABRICATOR SHALL BE HIS RESPONSIBILITY...

L. CONNECTION DETAILS SHALL BE IN ACCORDANCE WITH THE FOLLOWING: 1. UNLESS OTHERWISE NOTED, ALL BEAM CONNECTIONS SHALL BE STANDARD FRAMED OR SEATED CONNECTIONS AS SHOWN IN PART 4 OF THE AISC MANUAL OF STEEL CONSTRUCTION (NINTH EDITION)

2. WHERE BEAM REACTIONS ARE NOT SHOWN ON THE DRAWINGS, CONNECTIONS SHALL BE DETAILED FOR THE MAXIMUM UNIFORM LOAD WHICH THE BEAM WILL SUPPORT (AS SIMPLE BEAM) FOR THE SPAN SHOWN ON DRAWING...

3. WHERE BEAM REACTIONS ARE SHOWN ON THE DRAWINGS, THE CONNECTIONS SHALL DEVELOP THE REACTIONS SHOWN.

4. WHERE CONNECTIONS ARE SUBJECT TO ECCENTRICITY, SUCH ECCENTRICITY SHALL BE TAKEN INTO ACCOUNT WHEN DETAILING THE CONNECTION. WELDED CONNECTIONS SHALL BE DETAILED TO TAKE INTO CONSIDERATION THE ECCENTRICITIES OF INDIVIDUAL MEMBERS.

5. MINIMUM NUMBER OF BOLTS PER CONNECTION SHALL BE AS FOLLOWS: BEAM SIZE MINIMUM NUMBER OF ASTM A325 BOLTS LOADED IN SINGLE SHEAR

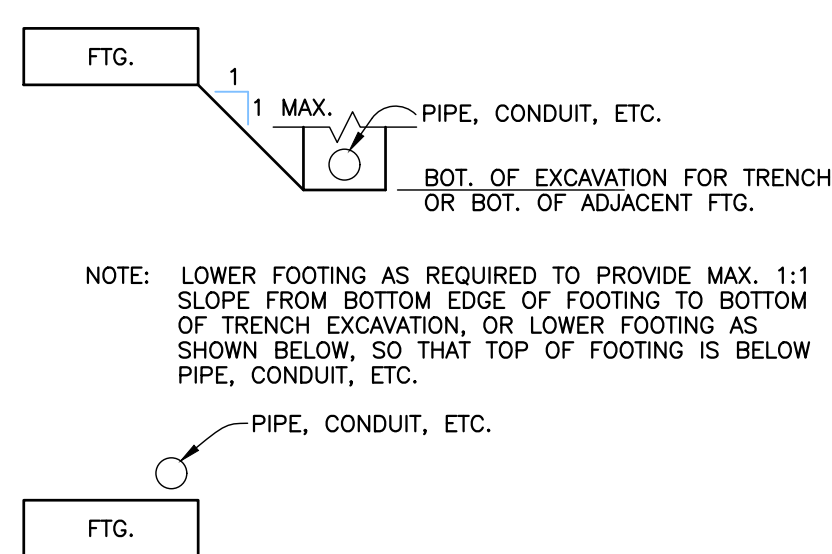
NON-LABELED CONNECTIONS SHOWN IN DETAILS FOR GENERAL ARRANGEMENT ONLY.

6. CONNECTIONS SHALL BE DESIGNED AS BEARING-TYPE CONNECTIONS WITH THREADS IN THE SHEAR PLANE U.N.O. IN NO CASE SHALL THE LENGTH OF FRAMED CONNECTIONS BE LESS THAN ONE-HALF THE "T" DISTANCE OF THE BEAM WEB.

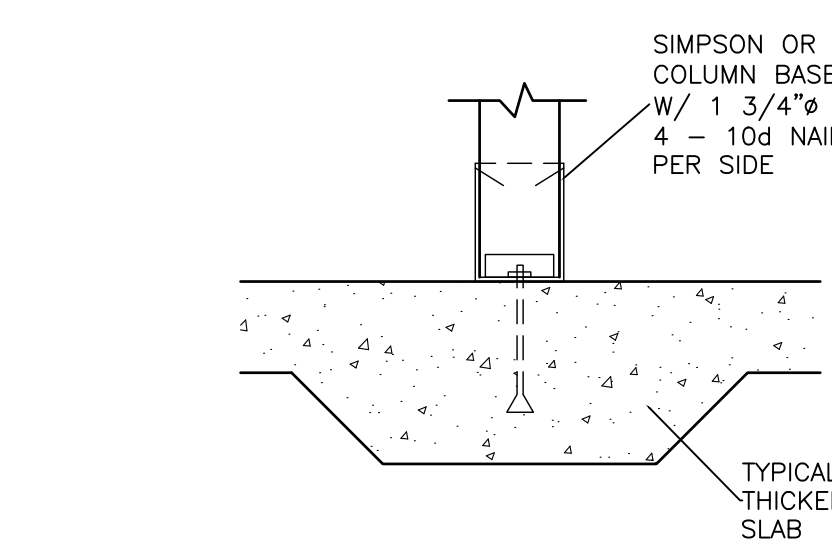
7. MINIMUM WELD SIZE SHALL BE 3/16", U.N.O.

8. MINIMUM GUSSET PLATE THICKNESS SHALL BE 1/2", U.N.O.

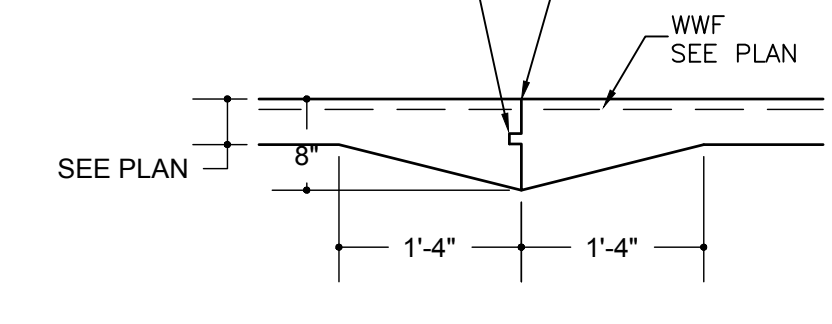
FASTENER SCHEDULE table with columns for FASTENER, NUMBER OR SPACING, and detailed specifications for various joints and connections.



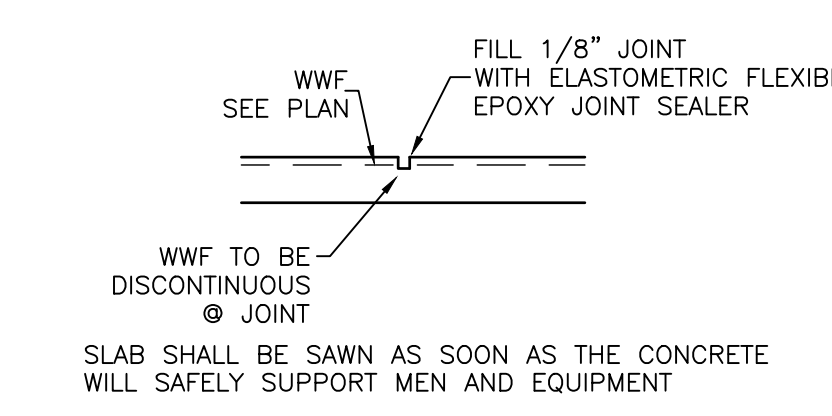
3 TYPICAL FOUNDATION INFLUENCE DETAIL NOT TO SCALE



6 TYPICAL WOOD COL. FTG. DETAIL NOT TO SCALE



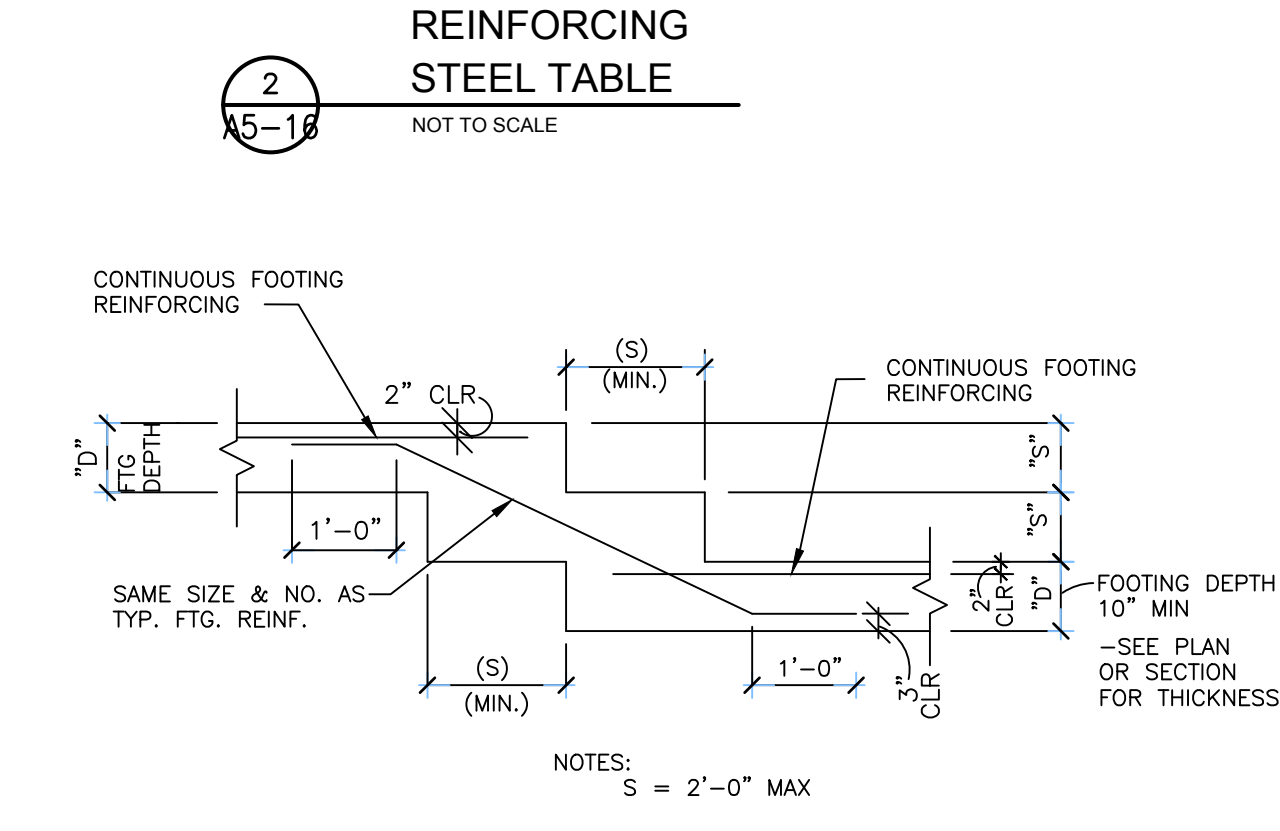
7 TYPICAL CONST. JOINT SCALE: 3/4\"/>



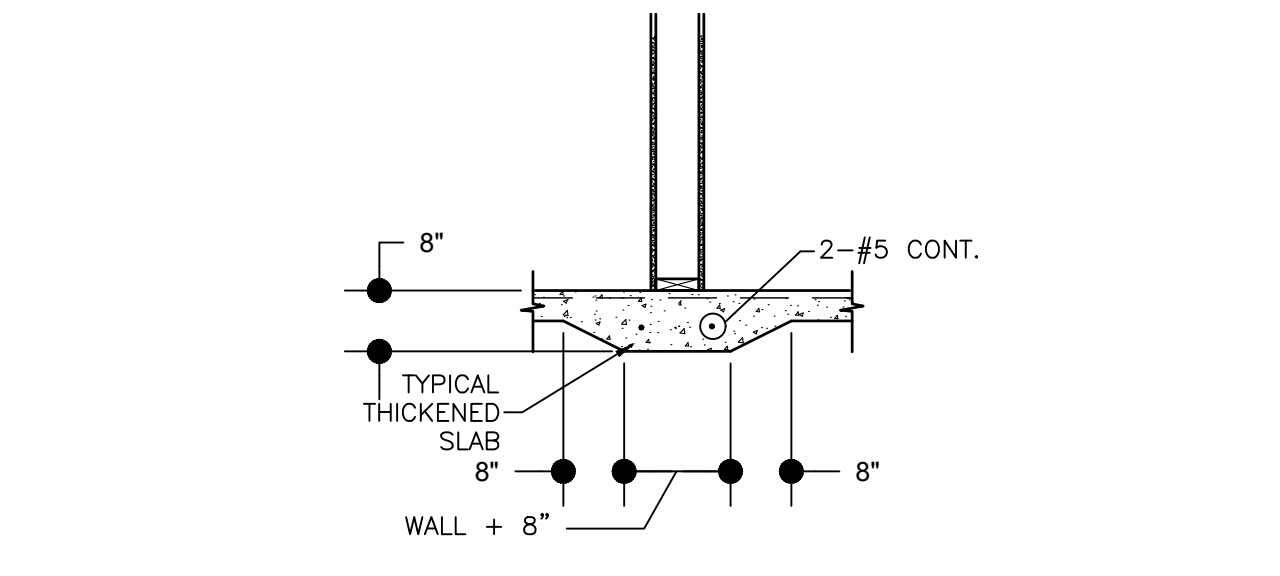
9 TYPICAL CONTROL JOINT SCALE: 3/4\"/>

Table with 3 columns: CONCRETE STRENGTH (psi), TOP BARS, OTHER BARS. Rows for TENSION DEVELOPMENT LENGTH and TENSION LAP SPLICE. Includes a section for COMPRESSION LAP SPLICES.

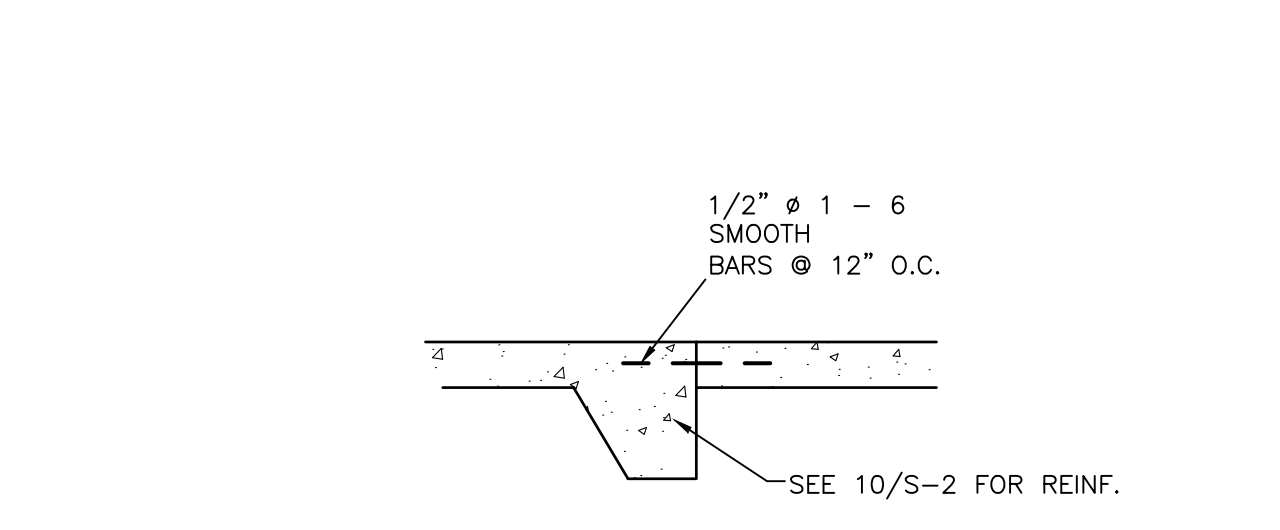
* LENGTHS SHOWN ARE MINIMUMS, U.N.O. PROVIDE GREATER LENGTHS WHERE SHOWN IN PLANS, DETAILS, SECTIONS, ETC. UNLESS SPECIFICALLY NOTED OTHERWISE, ALL LAP SPLICES ARE TO BE CONSIDERED TENSION LAP SPLICES.



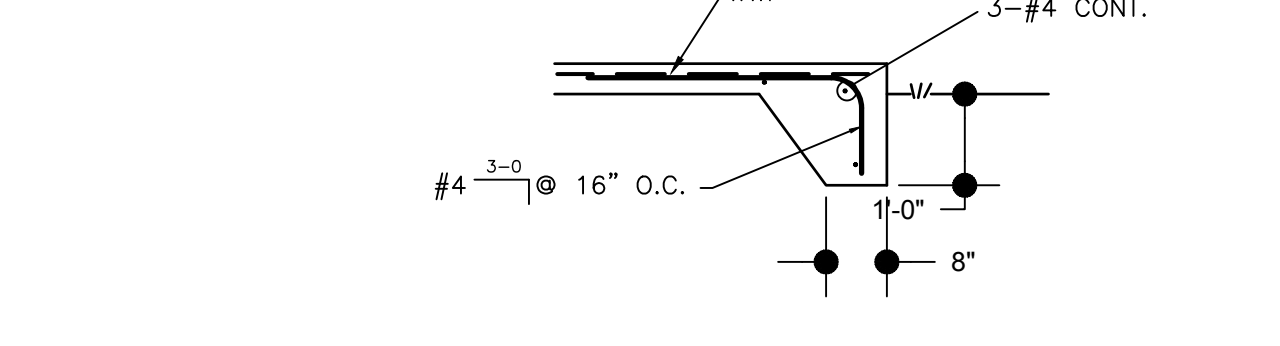
2 REINFORCING STEEL TABLE NOT TO SCALE



4 TYPICAL STEPPED FOOTING DETAIL FOR CONCRETE WALLS NOT TO SCALE



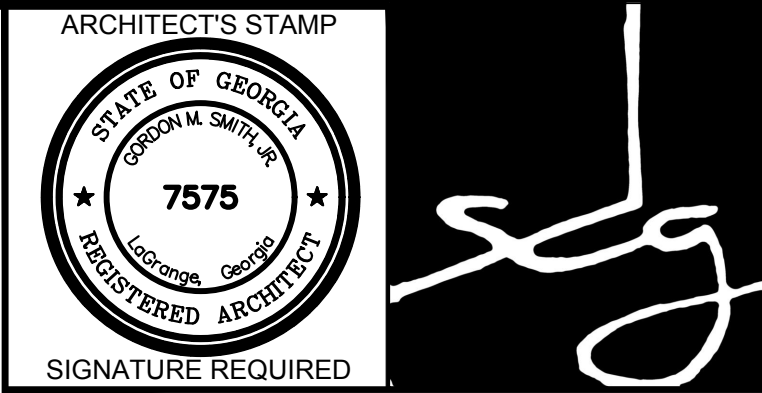
5 THICKENED SLAB DETAIL NOT TO SCALE TYPICAL AT ALL LOAD BEARING INTERIOR WALLS



8 SIDEWALK @ T.D. SLAB SCALE: 3/4\"/>



10 TURNED DOWN DETAIL NOT TO SCALE



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REVISIONS table with columns for DATE and DESCRIPTION.

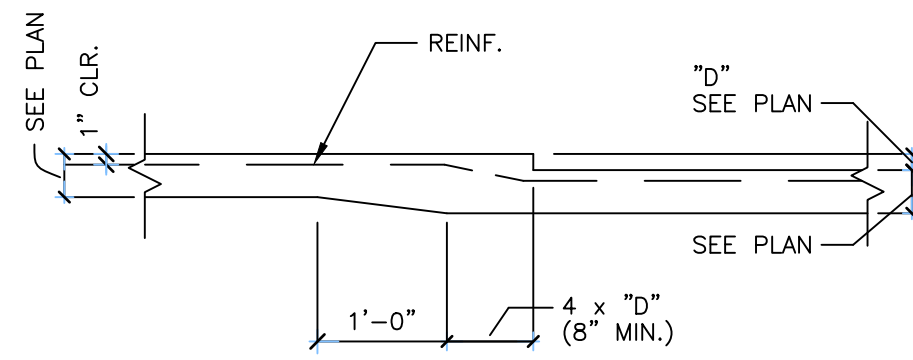
PROJECT: RENOVATIONS TO LAGRANGE POLICE DEPT

100 W HARALSON ST LAGRANGE, GEORGIA

TITLE: STRUCTURAL NOTES

MODIFIED DATE: 15 APR 2015 JOB NO: 1911

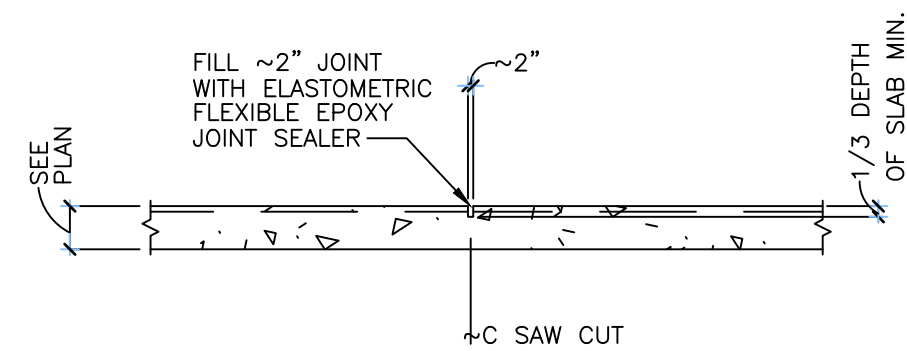
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019 SHEET: A5-16



TYPICAL DEPRESSED SLABS ON GRADE

NOT TO SCALE

1
A5-17

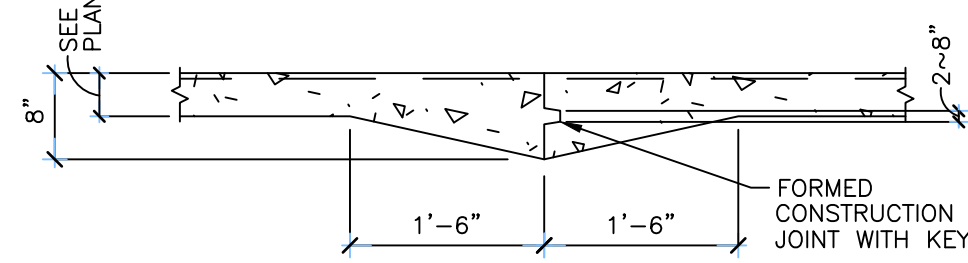


NOTE:
SLAB SHALL BE SAWN AS SOON AS THE CONCRETE WILL SAFELY SUPPORT MEN AND EQUIPMENT.

TYP. CONTROL JOINT SLABS ON GRADE

NOT TO SCALE

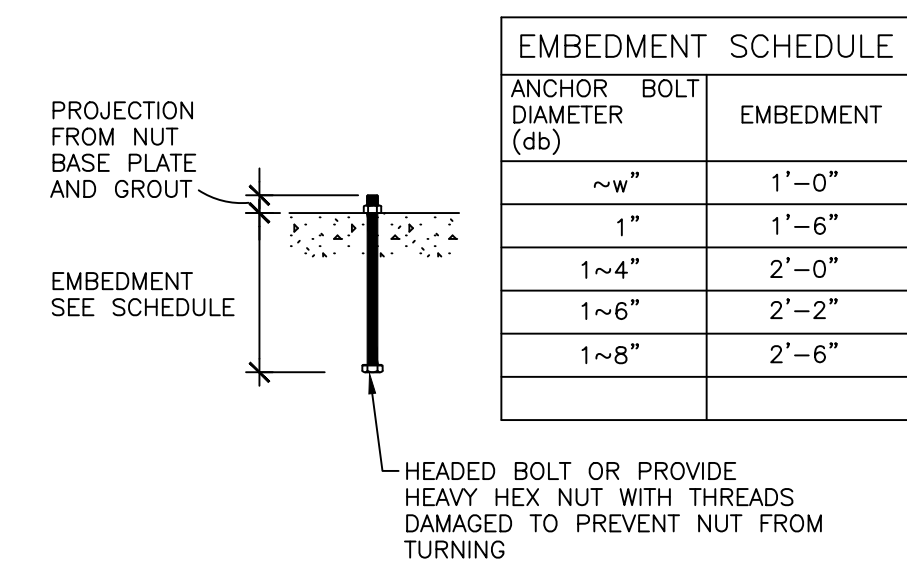
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TYP. CONSTRUCTION JOINT SLABS ON GRADE

NOT TO SCALE

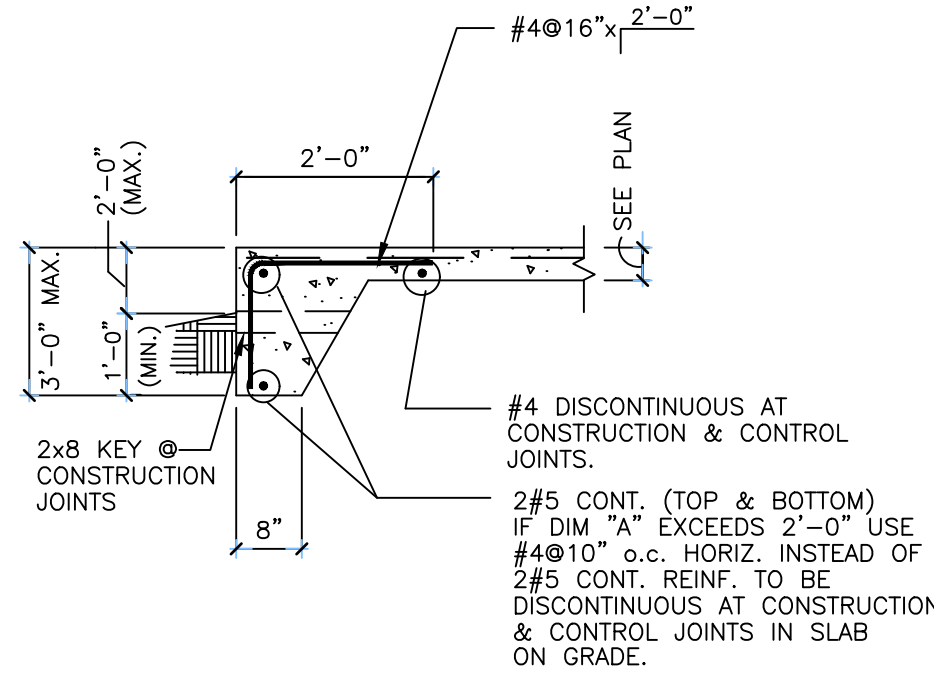
3
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TYPICAL ANCHOR BOLT DETAIL

NOT TO SCALE

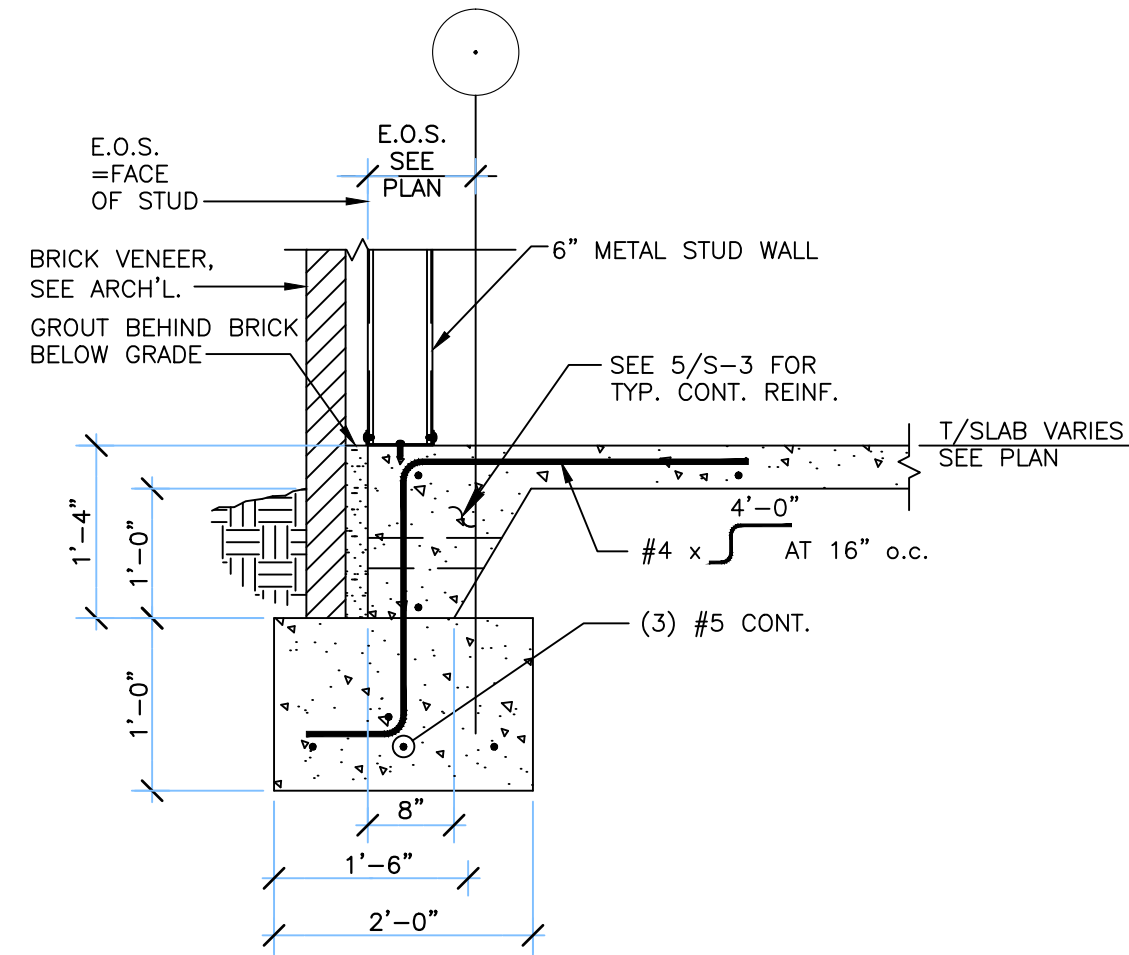
4
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TYPICAL TURNED DOWN SLAB

NOT TO SCALE

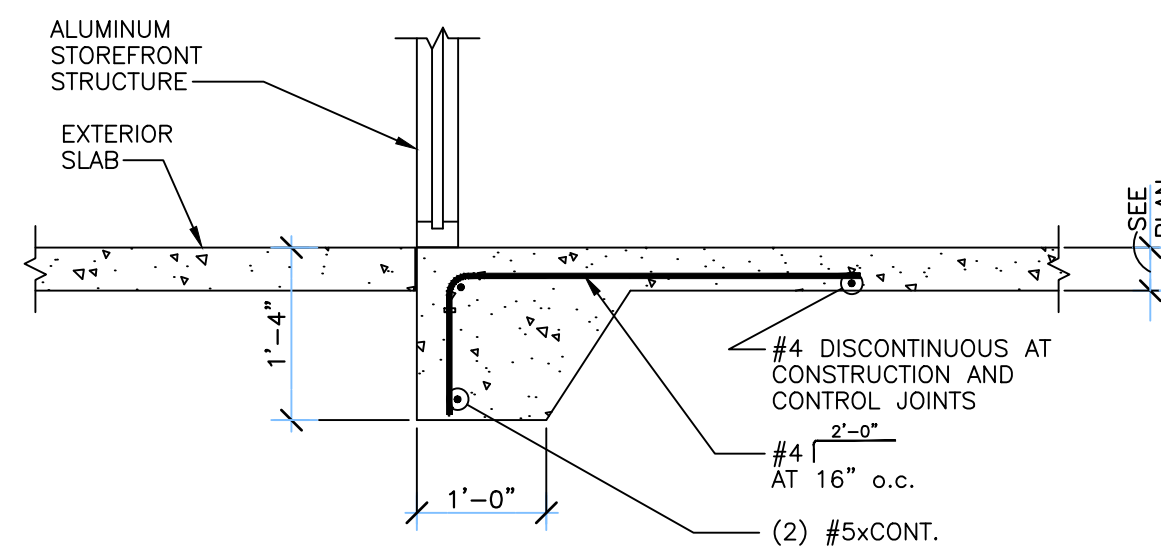
5
A5-17



TYP. PERIMETER SECTION

NOT TO SCALE

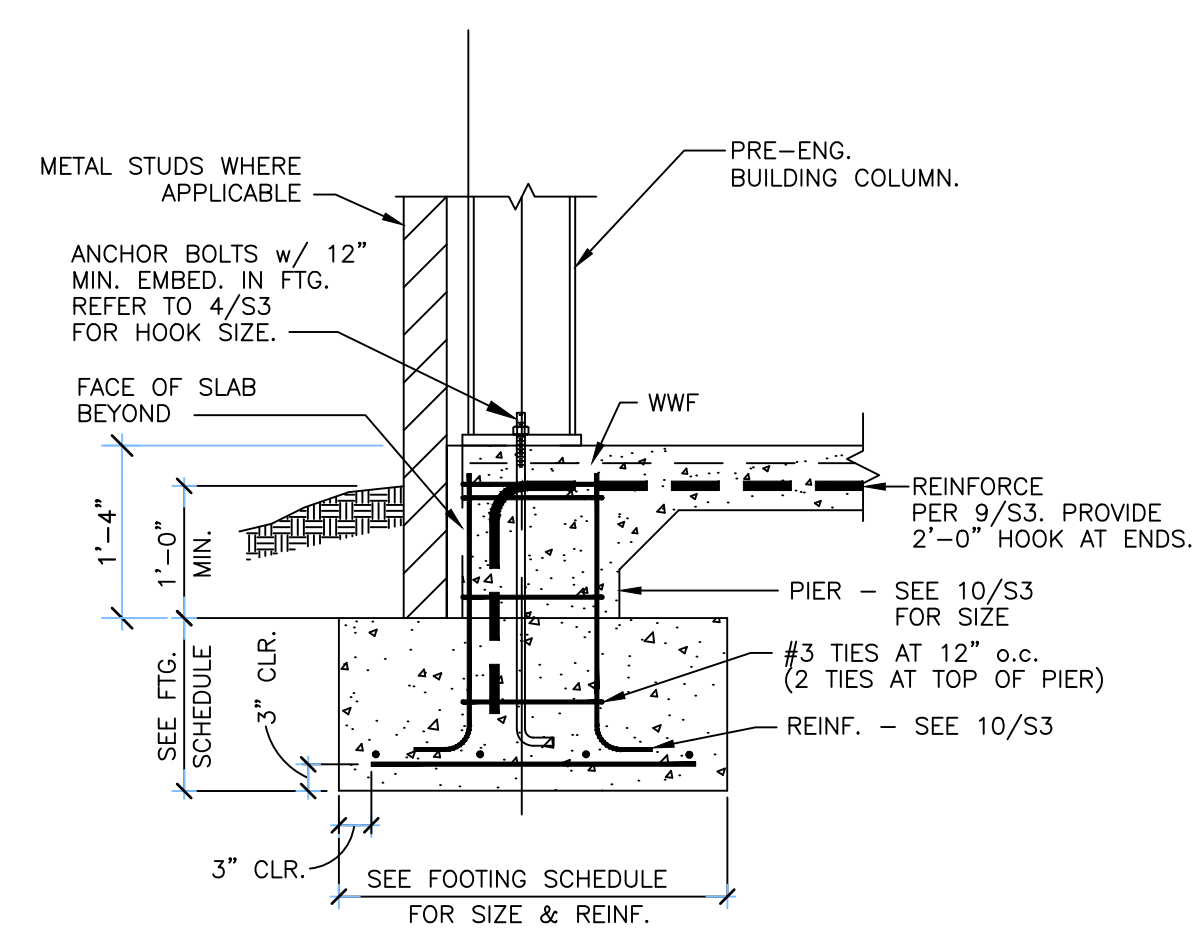
6
A5-17



SECTION

SCALE: NOT TO SCALE

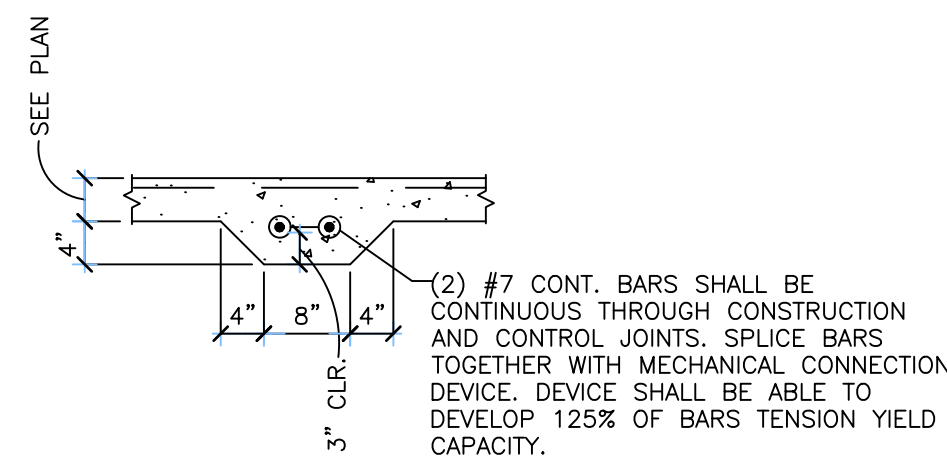
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A5-17



SECTION

SCALE: NOT TO SCALE

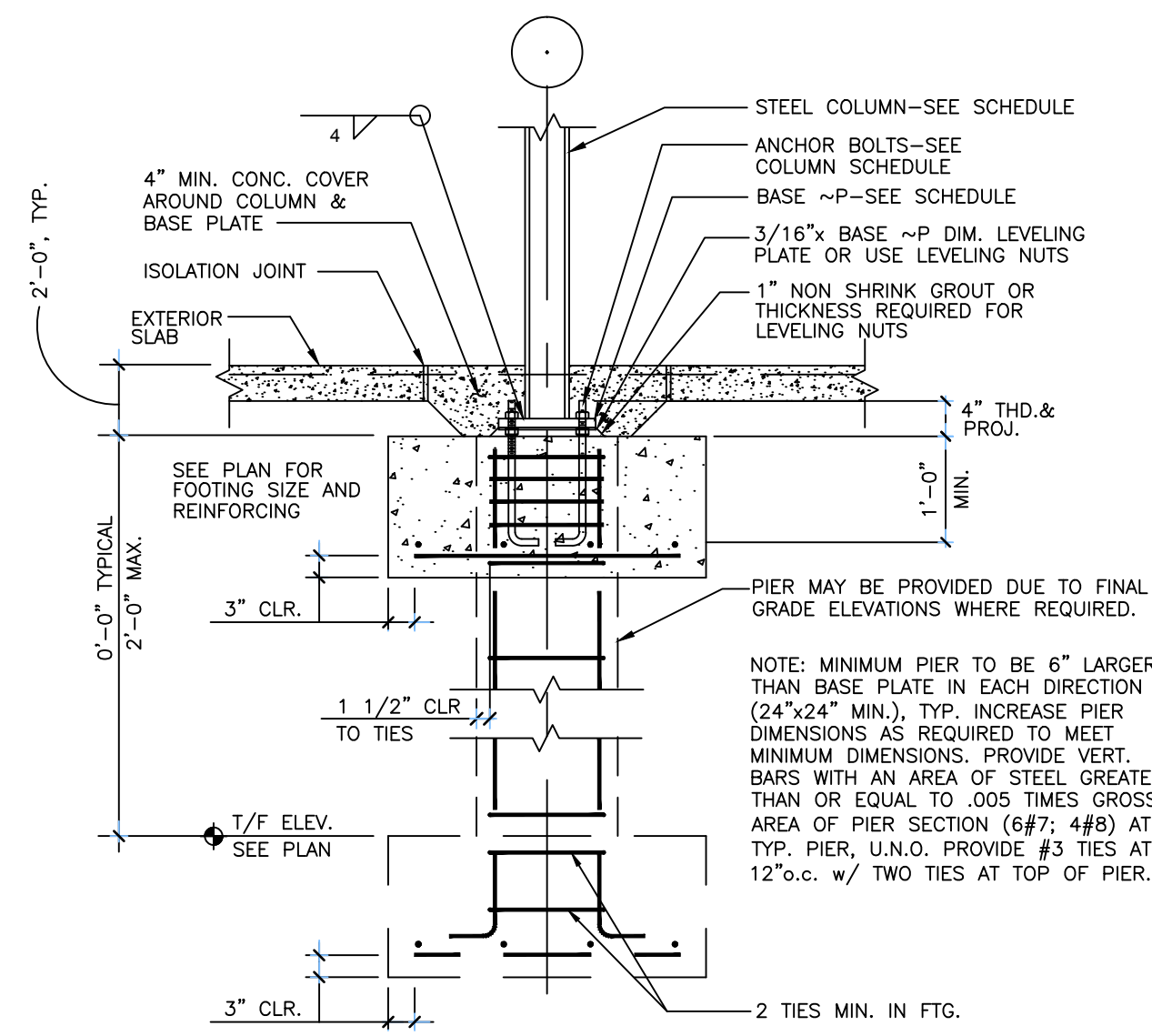
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A5-17



SECTION

SCALE: NOT TO SCALE

9
A5-17

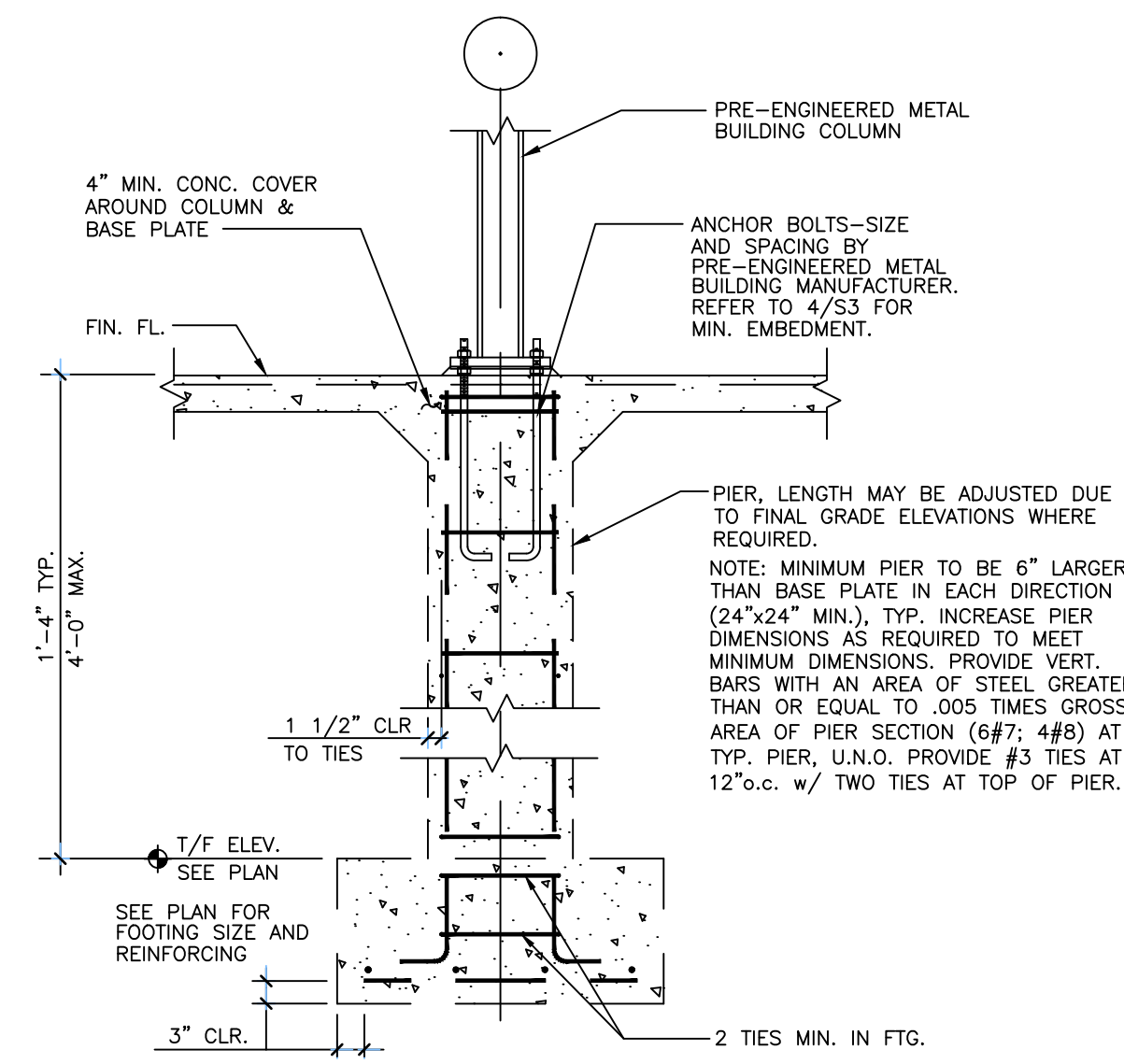


NOTES:
1. CONTRACTOR SHALL PROVIDE LEVEL AND TRUE POSITION FOR BASE PLATE.

TYPICAL COLUMN, PIER, AND FOOTING DETAIL AT EXT. COLUMN

NOT TO SCALE

10
A5-17

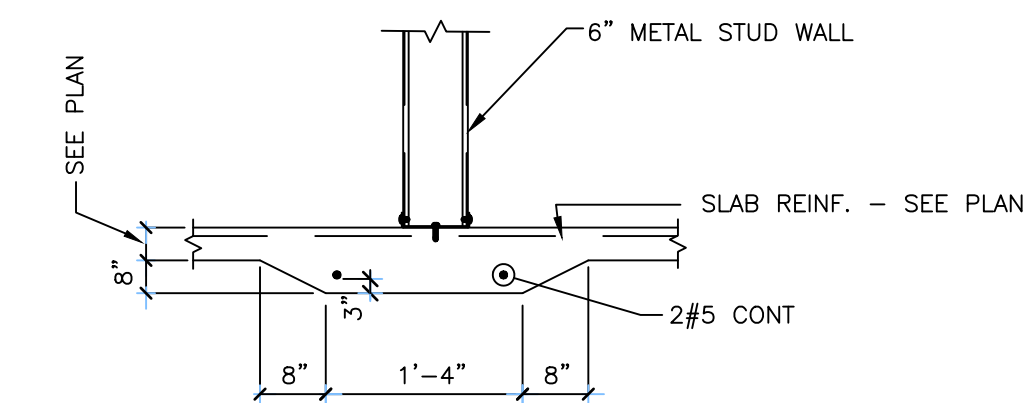


NOTES:
1. CONTRACTOR SHALL PROVIDE LEVEL AND TRUE POSITION FOR BASE PLATE.
2. PERIMETER TURNED DOWN SLAB/FOOTING NOT SHOWN FOR CLARITY. PERIMETER FOOTING TO BEAR ON ISOLATED FOOTING, STEP AS REQUIRED.

TYPICAL COLUMN, PIER, AND FOOTING DETAIL AT INT. COLUMN

NOT TO SCALE

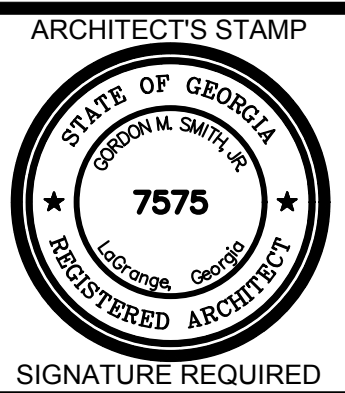
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A5-17



SECTION

NOT TO SCALE

12
A5-17



SMITH DESIGN GROUP, INC.

206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

REVISIONS

DATE	DESCRIPTION

PROJECT:

RENOVATIONS TO
LAGRANGE POLICE DEPT

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

STRUCTURAL DETAILS

MODIFIED DATE:

15 APR 2015

JOB NO:

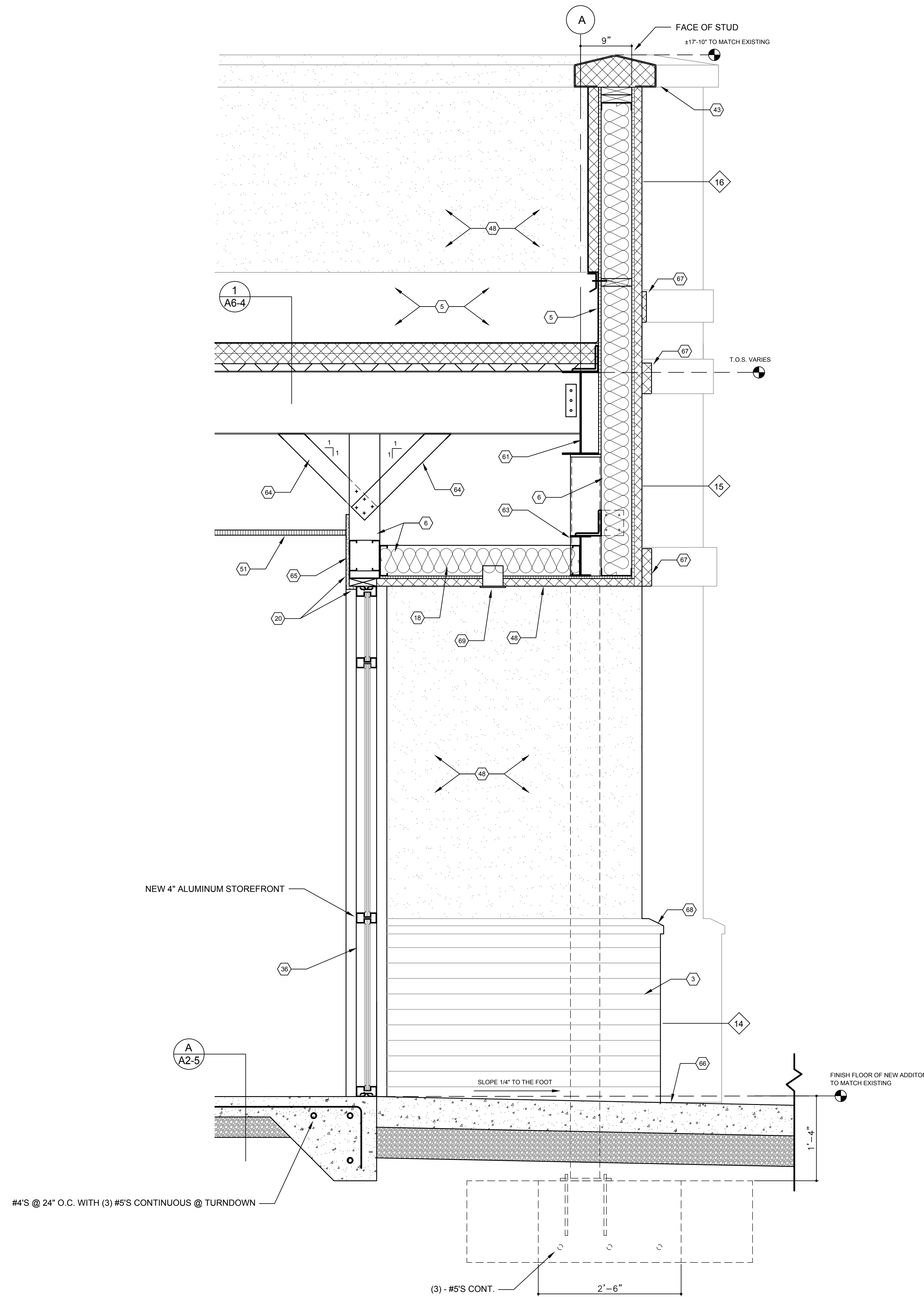
1911

ISSUED DATE:

29 JUL 2019

SHEET:

A5-17



KEYNOTES

- 1 80 MIL TPO SINGLE PLY MEMBRANE, FULLY ADHERED
- 2 METAL FASCIA WITH REGLET
- 3 BRICK VENEER
- 4 PRESSURE TREATED 2X8 BLOCKING CONTINUOUS, TYPICAL
- 5 1/2" DENS DECK SHEATHING WITH FULLY ADHERED MEMBRANE AND TERMINATION BAR IN SEALANT.
- 6 6" METAL STUDS @ 16" O.C.
- 7 1/2" SHEATHING
- 8 SELF ADHERING VAPOR BARRIER (20 MIL)
- 9 PROVIDE CONTINUOUS TERMINATION BAR IF PARAPET EXCEEDS 36" IN HEIGHT, PER MANUFACTURERS REQUIREMENTS.
- 10 1/4" RECOVER BOARD
- 11 4" RIGID INSULATION
- 12 4" CONCRETE MASONRY UNITS
- 13 8" CONCRETE MASONRY UNITS
- 14 16" BAR JOISTS @ 6'-0" O.C. (SEE STRUCTURAL)
- 15 SEE PLAN FOR CAST STONE TO DECK
- 16 14 GA CLIP AT EACH METAL STUD
- 17 1" 6" X 6" X 1/2"
- 18 6" BATT INSULATION FULL HEIGHT
- 19 6" WIDE X 1/4" STEEL PLATE, CONTINUOUS CLOSURE PIECE
- 20 3-5/8" METAL STUDS @ 16" O.C. WITH 5/8" GYPSUM BOARD, PAINT.
- 21 1" 2 1/2" X 2 1/2" X 1/2" ANGLE CONTINUOUS
- 22 EXISTING E.I.F.S.
- 23 EXISTING 12" CMU
- 24 EXISTING ROOF STRUCTURE
- 25 6" X 6" T.S. COLUMN
- 26 TAPERED INSULATION, FULLY ADHERED
- 27 ADJUSTABLE MASONRY TIES @ EACH 2 S.F.
- 28 ROOF DRAIN. SEE DETAIL _____
- 29 T.S. 12" X 6" (SEE STRUCTURAL)
- 30 2" RIGID INSULATION (FULLY ADHERED)
- 31 12" CHANNEL
- 32 1/2" GYP. BRD. (PAINTED)
- 33 T.S. 12" X 12" BEYOND (SEE STRUCTURAL)
- 34 STEEL BEAM (SEE STRUCTURAL)
- 35 ALUMINUM AWNING (.032 FLAT PANELS)
- 36 ALUMINUM STOREFRONT (DARK BRONZE FINISH, TYPICAL)
- 37 1/2" SHEATHING W/ FLUID APPLIED VAPOR BARRIER
- 38 MASONRY DAMP-PROOFING
- 39 FLUID APPLIED WATERPROOFING MEMBRANE
- 40 COMPACTED BACKFILL AND TERMITES TREAT
- 41 CONCRETE FOOTING (SEE STRUCTURAL)
- 42 STEEL COLUMN (SEE STRUCTURAL)
- 43 E.I.F.S. CAP TO MATCH SIZE OF EXISTING STONE CAP
- 44 1 1/2" METAL DECK
- 45 W10 @ 6'-0" O.C. (SEE STRUCTURAL)
- 46 NEW FINISH GRADE
- 47 WEEP HOLES @ 24" O.C.
- 48 2" EPS BOARD AND E.I.F.S.
- 49 GROUT CELLS BELOW GRADE WITH 3,000 PSI GROUT
- 50 4" CONCRETE SLAB ON GRADE, 3000 PSI
- 51 2X2 LAY-IN ACOUSTICAL TILE CEILING AND GRID.
- 52 KITCHEN HOOD (SEE MECHANICAL DRAWINGS)
- 53 STAINLESS STEEL SKIRT, 18 GAUGE, ALL AROUND PERIMETER OF HOOD.
- 54 STAINLESS STEEL PANELS, 18" WIDE, IN LAY-IN CEILING GRID. ALL AROUND PERIMETER OF HOOD.
- 55 STAINLESS STEEL PANELS, 18" WIDE, IN LAY-IN CEILING GRID. ALL AROUND PERIMETER OF HOOD.
- 56 3/8" ALL THREAD ROD WITH BOLTS (X16) - HOOD SUPPORT.
- 57 2-1/2" X 2-1/2" X 1/2" ANGLE EXTENSION TO BOTTOM CHORD OF BAR JOISTS (X9) - HOOD SUPPORT.
- 58 1-5/8" METAL STUDS @ 16" O.C.
- 59 6" THICK 4000 PSI (BLACK) CONCRETE PAVING WITH #5 EACH WAY @ 16" O.C. ON 6" G.A.B. (ENTIRE PERIMETER OF NEW ADDITION)
- 60 8" BATT INSULATION
- 61 W 16 X 50
- 62 W 12 X 19 BEYOND
- 63 W 8 X 10
- 64 3-5/8" METAL STUDS @ 16" O.C.
- 65 METAL STUD BOX LINTEL
- 66 6" CONCRETE SIDEWALK - SLOPE AWAY FROM BUILDING
- 67 1" X 8" E.I.F.S. PROJECTION TO MATCH EXISTING
- 68 CAST STONE WATER TABLE TO MATCH EXISTING
- 69 LED RECESSED CAN LIGHT

ARCHITECT'S STAMP



SMITH DESIGN GROUP, INC.

206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

REVISIONS

DATE	DESCRIPTION

PROJECT:

RENOVATIONS TO
LAGRANGE POLICE DEPT

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

SECTION AT LEVEL 100
RECESSED ENTRY

MODIFIED DATE:

JOB NO:

1911

ISSUED DATE:

SHEET:

A5-18

FOR BID AND PERMIT
29 JUL 2019

1 SECTION AT LEVEL 100 RECESSED ENTRY (PHASE ONE)
A5-18 SCALE: 1" = 1'-0"



sg

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- KEYNOTES**
- ① EXISTING ROOF DRAIN
 - ② EXISTING CHILLER ON ROOF

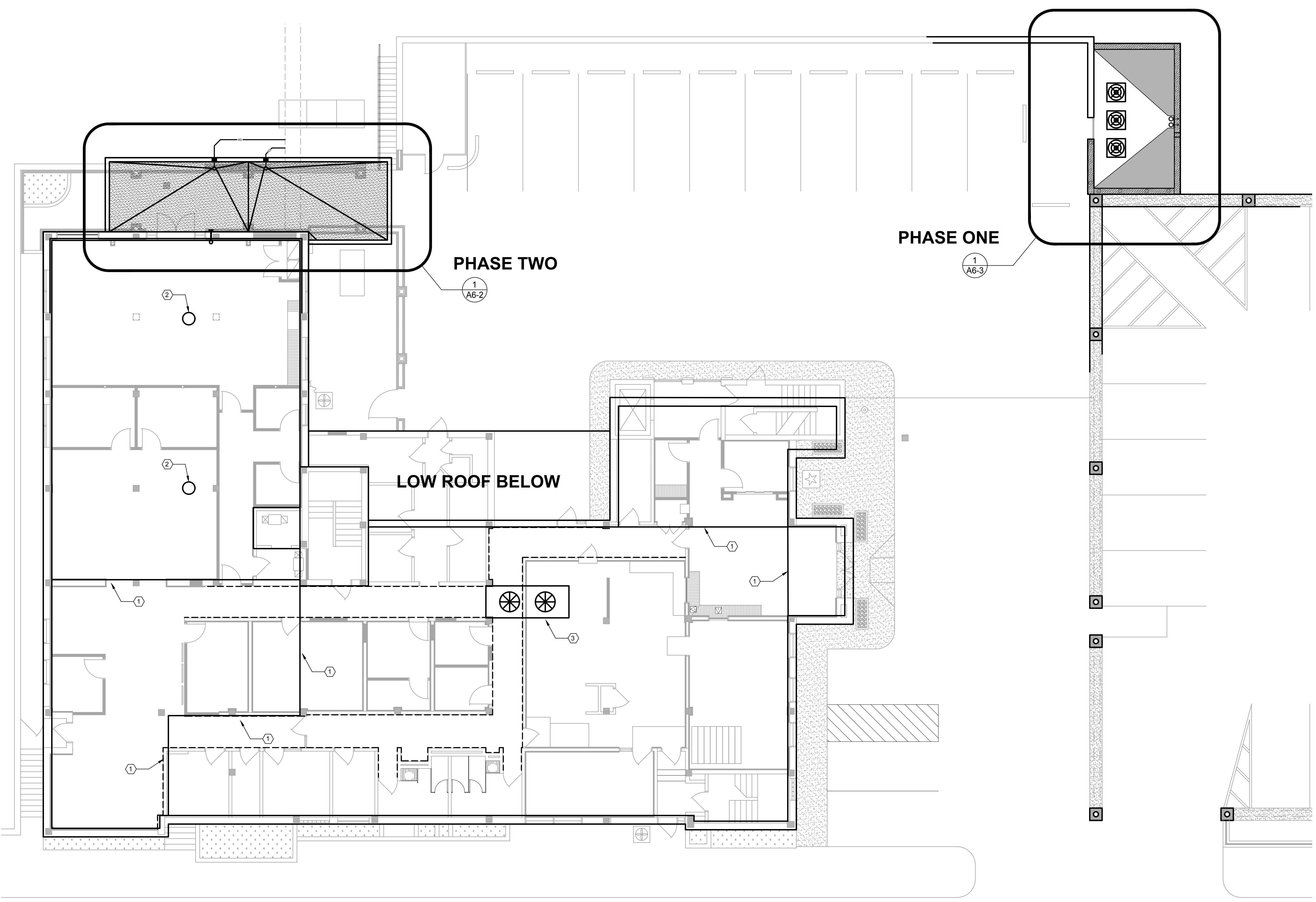
REVISIONS

DATE	DESCRIPTION

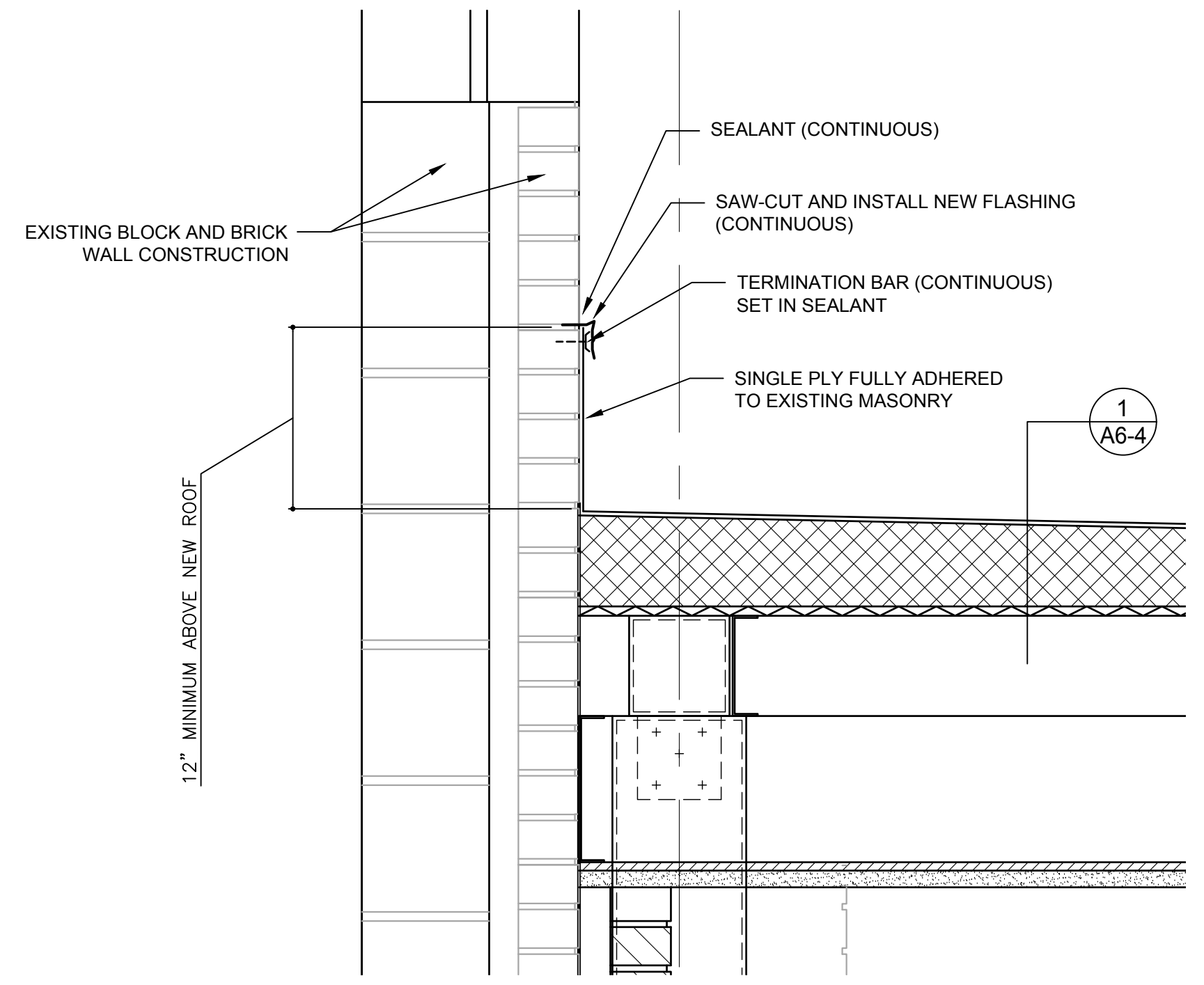
PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**ROOF PLAN
 PROPOSED**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A6-1



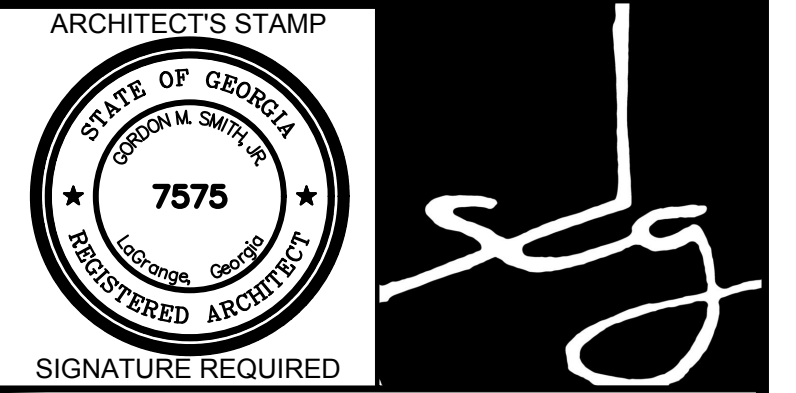
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A6-1 **ROOF PLAN PROPOSED**
 SCALE: 1/8" = 1'-0"



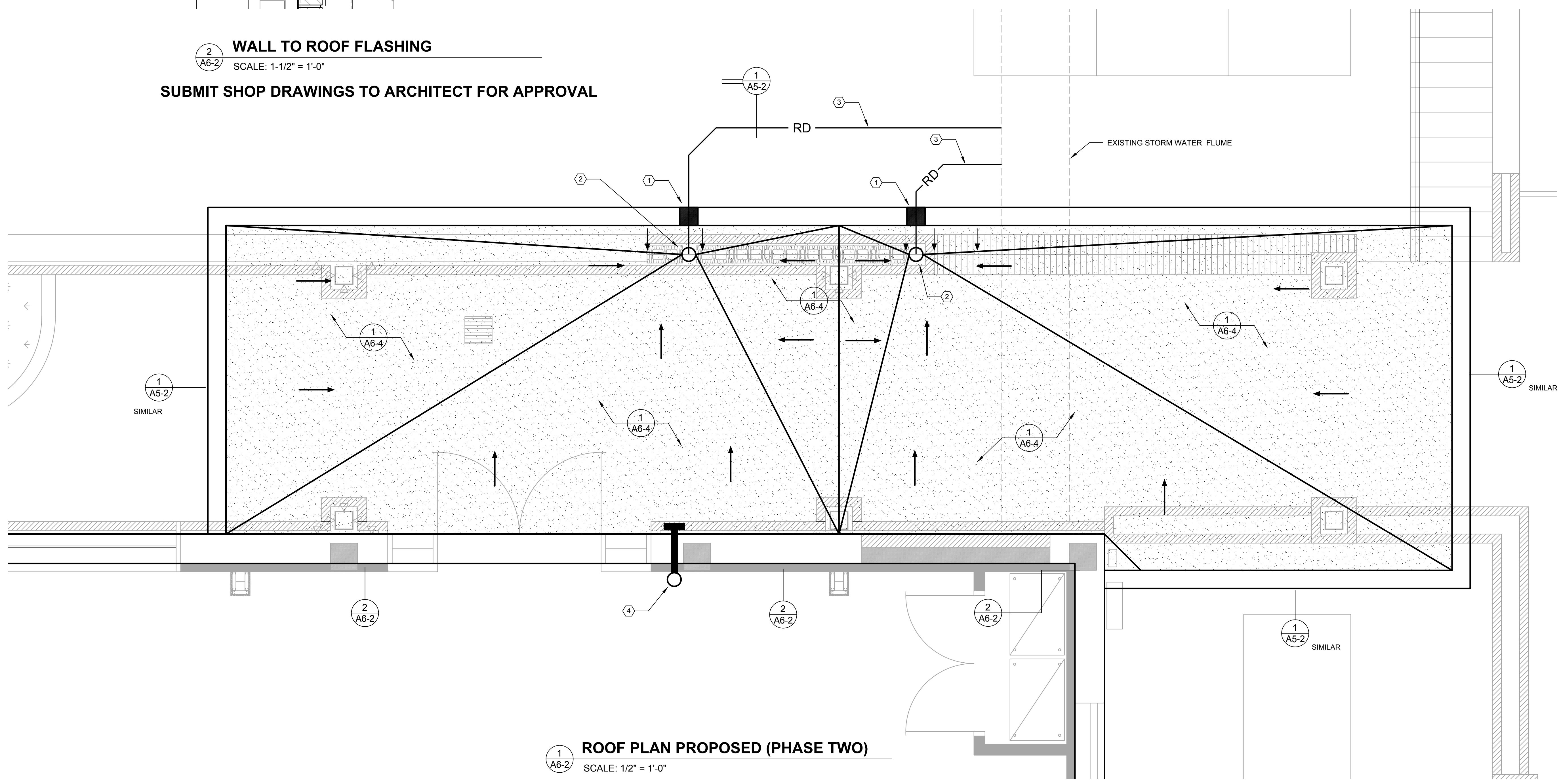
2 WALL TO ROOF FLASHING
 SCALE: 1-1/2" = 1'-0"

SUBMIT SHOP DRAWINGS TO ARCHITECT FOR APPROVAL

- KEYNOTES**
- ① 4" X 8" EMERGENCY OVERFLOW SCUPPER LOCATED 2" ABOVE ROOF. SEE DETAIL 3/A6-4.
 - ② 4" ROOF DRAIN - SEE DETAIL 7/A6-4
 - ③ 4" PVC SCHEDULE 40 ROOF DRAINS DOWN INSIDE WALL AND UNDERGROUND TO EXISTING CONCRETE STORM DRAIN FLUME.
 - ④ NEW ROOF DRAIN TO DRAIN EXISTING ROOF TO DRAIN THROUGH EXISTING WALL TO CANOPY ROOF (SEE MECHANICAL DRAWINGS).



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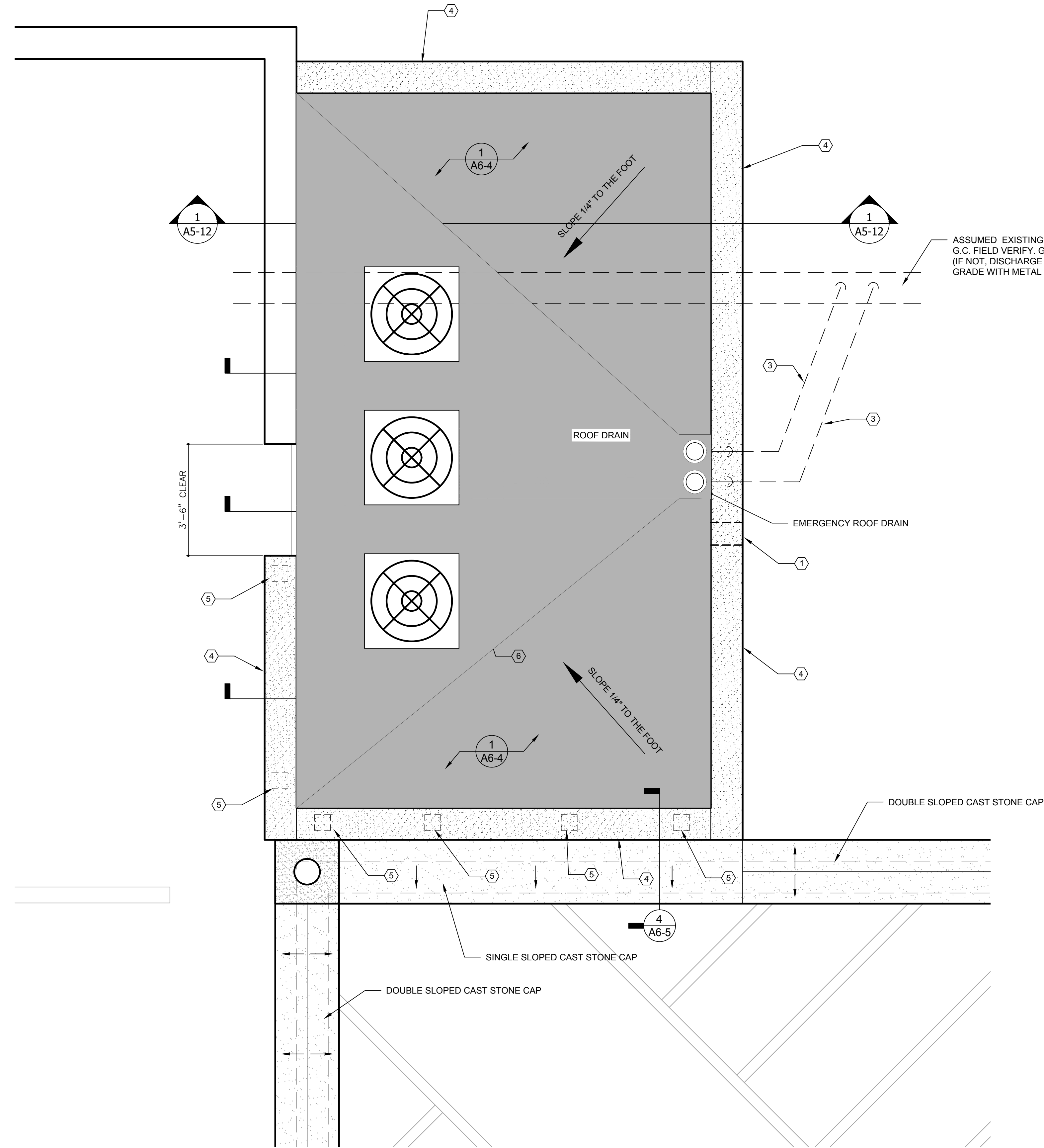
1 ROOF PLAN PROPOSED (PHASE TWO)
 SCALE: 1/2" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
ROOF PLAN PROPOSED

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A6-2



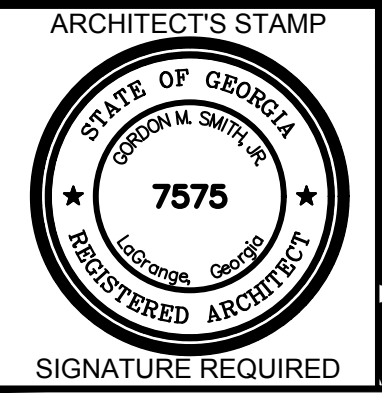
KEYNOTES

- ① 4" X 8" EMERGENCY OVERFLOW SCUPPER LOCATED 2" ABOVE ROOF. SEE DETAIL 2/A6-4.
- ② 4" ROOF DRAIN - SEE DETAIL 6/A6-4
- ③ 4" PVC SCHEDULE 40 ROOF DRAINS DOWN INSIDE WALL AND UNDERGROUND TO EXISTING CONCRETE STORM DRAIN. G.C. FIELD VERIFY.
- ④ NEW PARAPET OF 6" METAL STUDS (18 GA @ 16" O.C. WITH P.T. BLOCKING AS REQUIRED) AND E.I.F.S. BOTH SIDES.
- ⑤ TS 4X4X1/4" X 4'-0" BOLTED TO EXISTING CONCRETE DECK OR WELDED TO NEW BEAM TO SUPPORT NEW PARAPET ABOVE ROOF ELEVATION.
- ⑥ UNIVERSAL ROOF PENETRATION - SEE DETAIL 7/A6-4.

LEGEND

TAPERED INSULATION WITH 60 PSI COMPRESSIVE STRENGTH - SLOPE 1/4" TO THE FOOT

ASSUMED EXISTING ACTIVE STORM DRAIN. G.C. FIELD VERIFY. G.C. TO CONFIRM DRAIN IS OPERATIONAL. (IF NOT, DISCHARGE ROOF DRAIN PIPES 6" ABOVE GRADE WITH METAL TONGUE.



Gordon M. Smith

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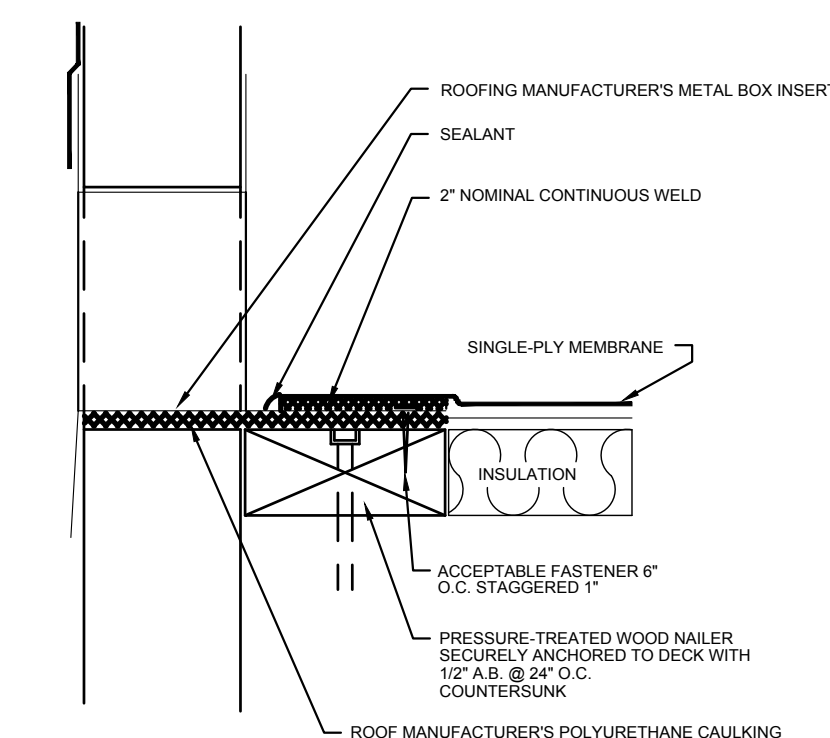
REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
ROOF PLAN PROPOSED

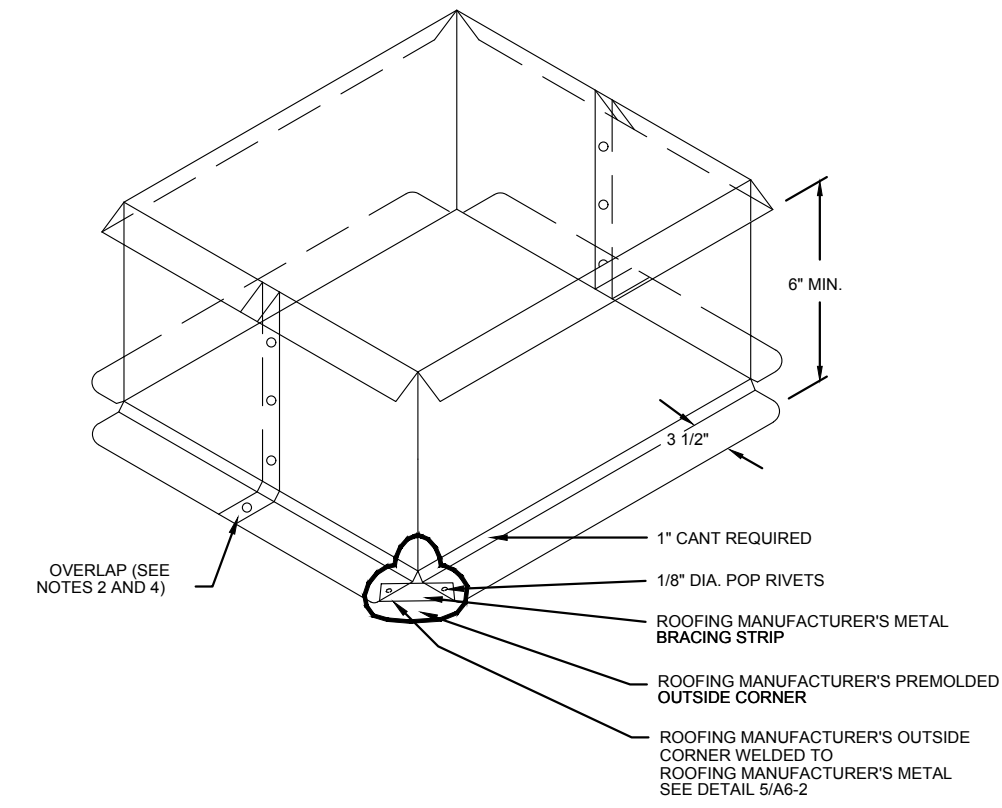
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A6-3

①
A6-3 **ROOF PLAN PROPOSED (PHASE ONE)**
 SCALE: 1/2" = 1'-0"



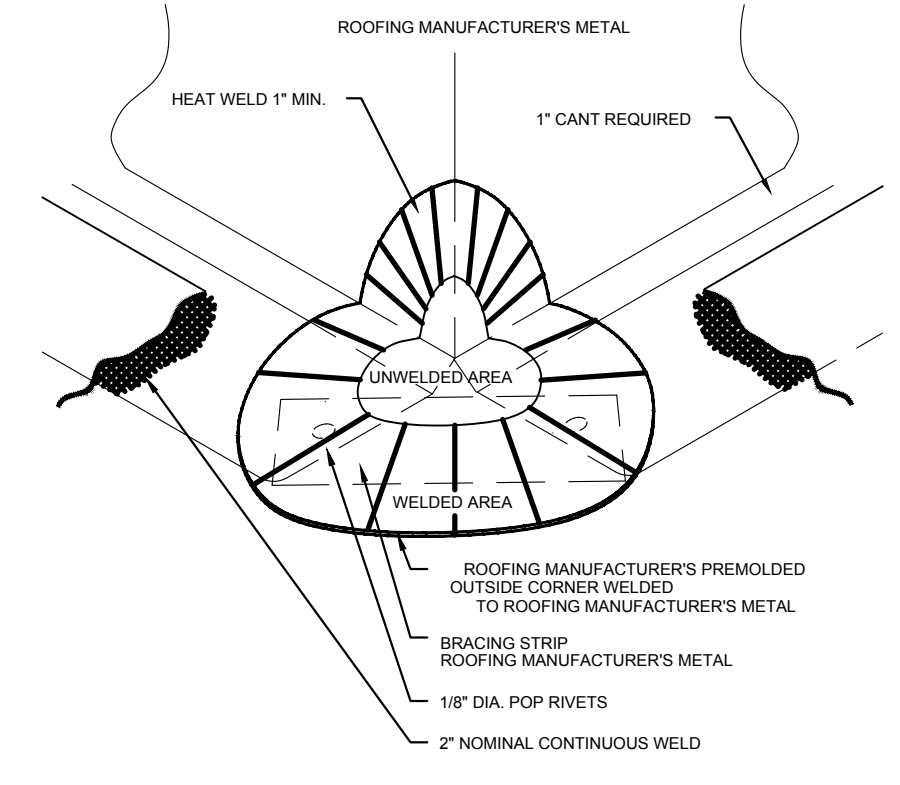
NOTES:
 1. DETAILS TO BE USED IN CONJUNCTION WITH STANDARD GUIDE SPECIFICATIONS CONTAINING REQUIREMENTS FOR NAILERS, INSULATION, SLIPSHEETS, ETC.
 2. ROOFING CONTRACTOR TO SUBMIT DETAIL OF THRU WALL SCUPPER AND CONDUCTOR ROW WITH ALL WELDED SEAMS TO ARCHITECT.
 MIN. SCALE 3" = 1'-0"

2 THRU WALL SCUPPER
 NOT TO SCALE



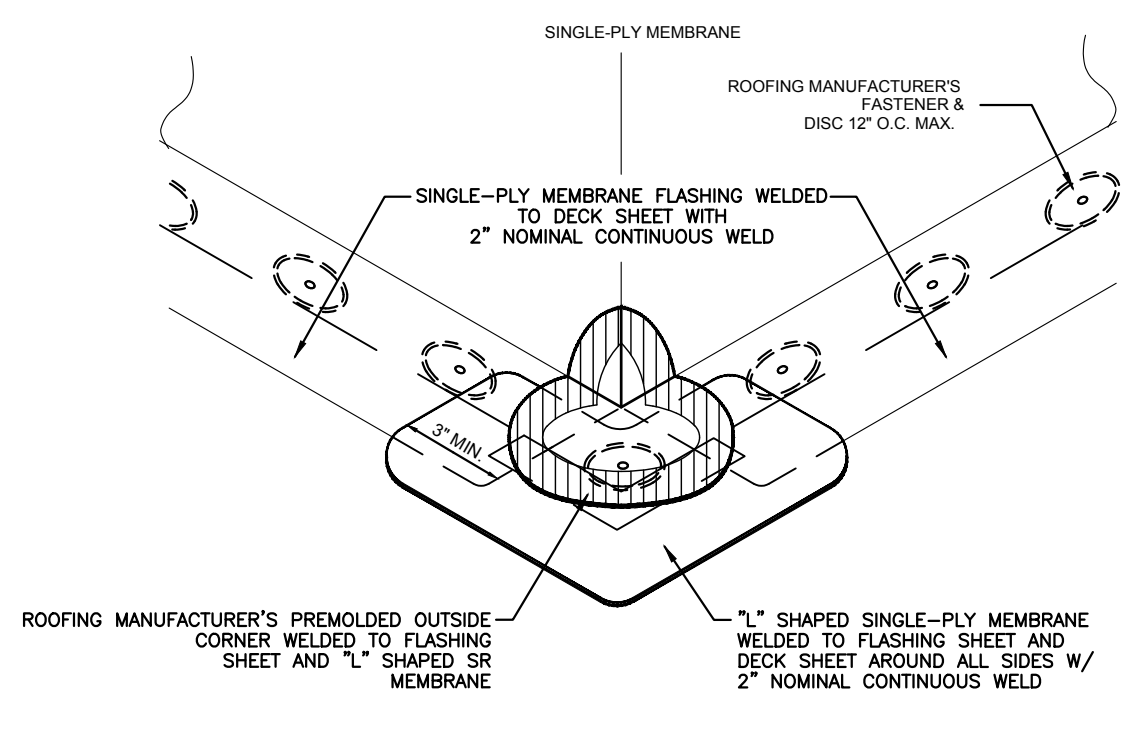
NOTES:
 1. DETAILS TO BE USED IN CONJUNCTION WITH STANDARD GUIDE SPECIFICATIONS OF ROOFING MANUFACTURER CONTAINING REQUIREMENTS FOR NAILERS, INSULATION, SLIPSHEETS, ETC.
 2. FABRICATION OF 2 PIECES OF HPG METAL, WITH SEAMS OVERLAPPING A MINIMUM OF 1-1/2" AND POP RIVETED 3" O.C.
 3. SEE BASE TIE-IN DETAILS FOR SECUREMENT.
 4. COVER METAL SEAMS WITH ROOFING MANUFACTURER'S 6" STRIP.

3 METAL CURB FLASHING
 NOT TO SCALE



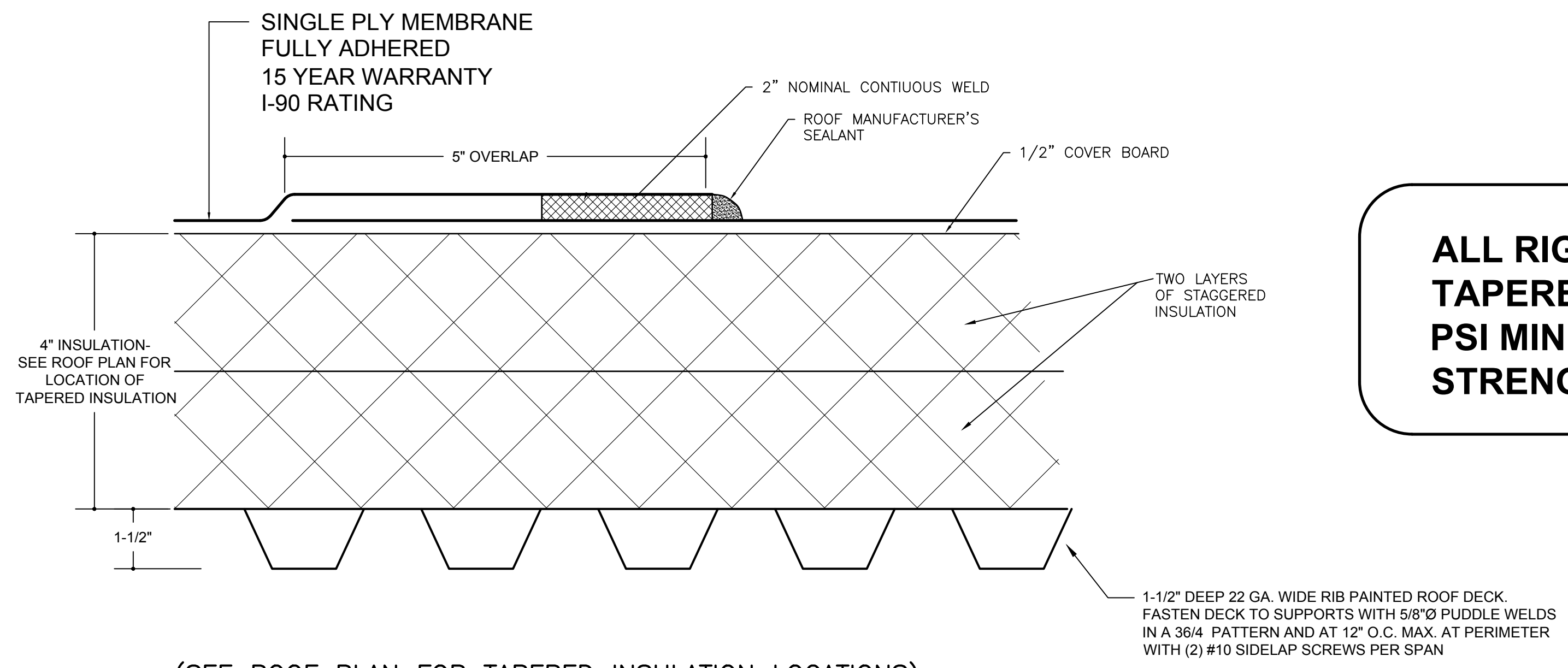
NOTES:
 1. DETAILS TO BE USED IN CONJUNCTION WITH STANDARD GUIDE SPECIFICATIONS OF ROOFING MANUFACTURER CONTAINING REQUIREMENTS FOR NAILERS, INSULATION, SLIPSHEETS, ETC.
 2. OUTSIDE CORNERS MUST NOT BE WELDED SOLID.

4 OUTSIDE CORNER (METAL FLASHING)
 NOT TO SCALE



NOTES:
 1. DETAILS TO BE USED IN CONJUNCTION WITH STANDARD GUIDE SPECIFICATIONS OF ROOFING MANUFACTURER CONTAINING REQUIREMENTS FOR NAILERS, INSULATION, SLIPSHEETS, ETC.

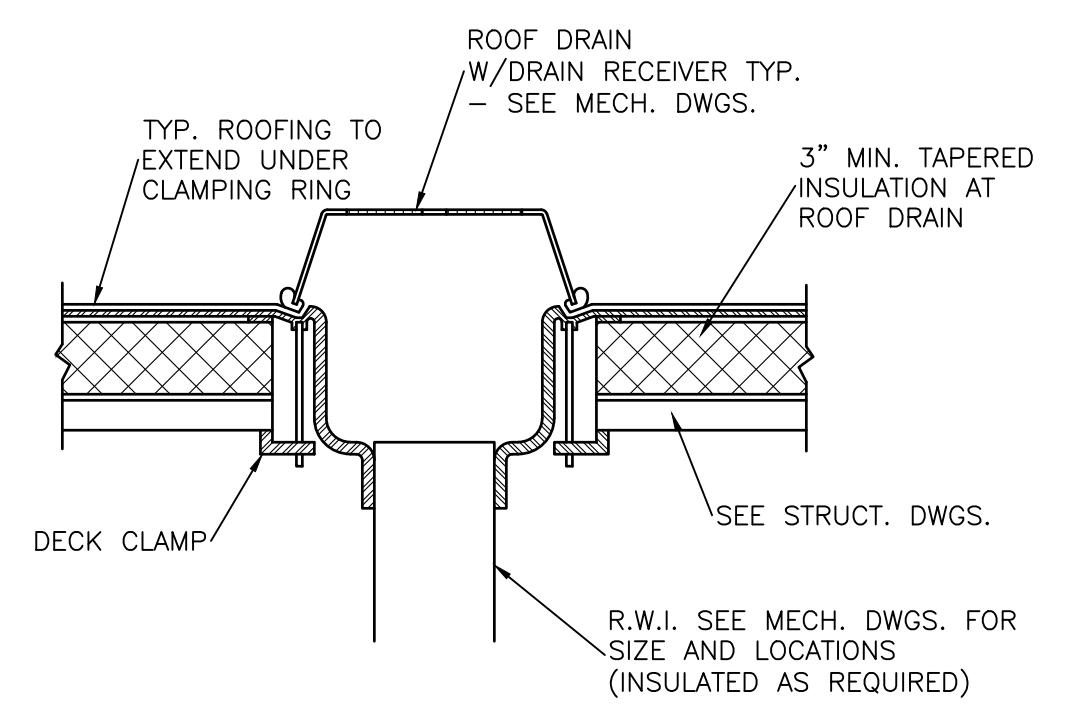
5 OUTSIDE CORNER (MEMBRANE FLASHING)
 NOT TO SCALE



ALL RIGID INSULATION AND TAPERED INSULATION TO BE 60 PSI MIN. COMPRESSIVE STRENGTH.

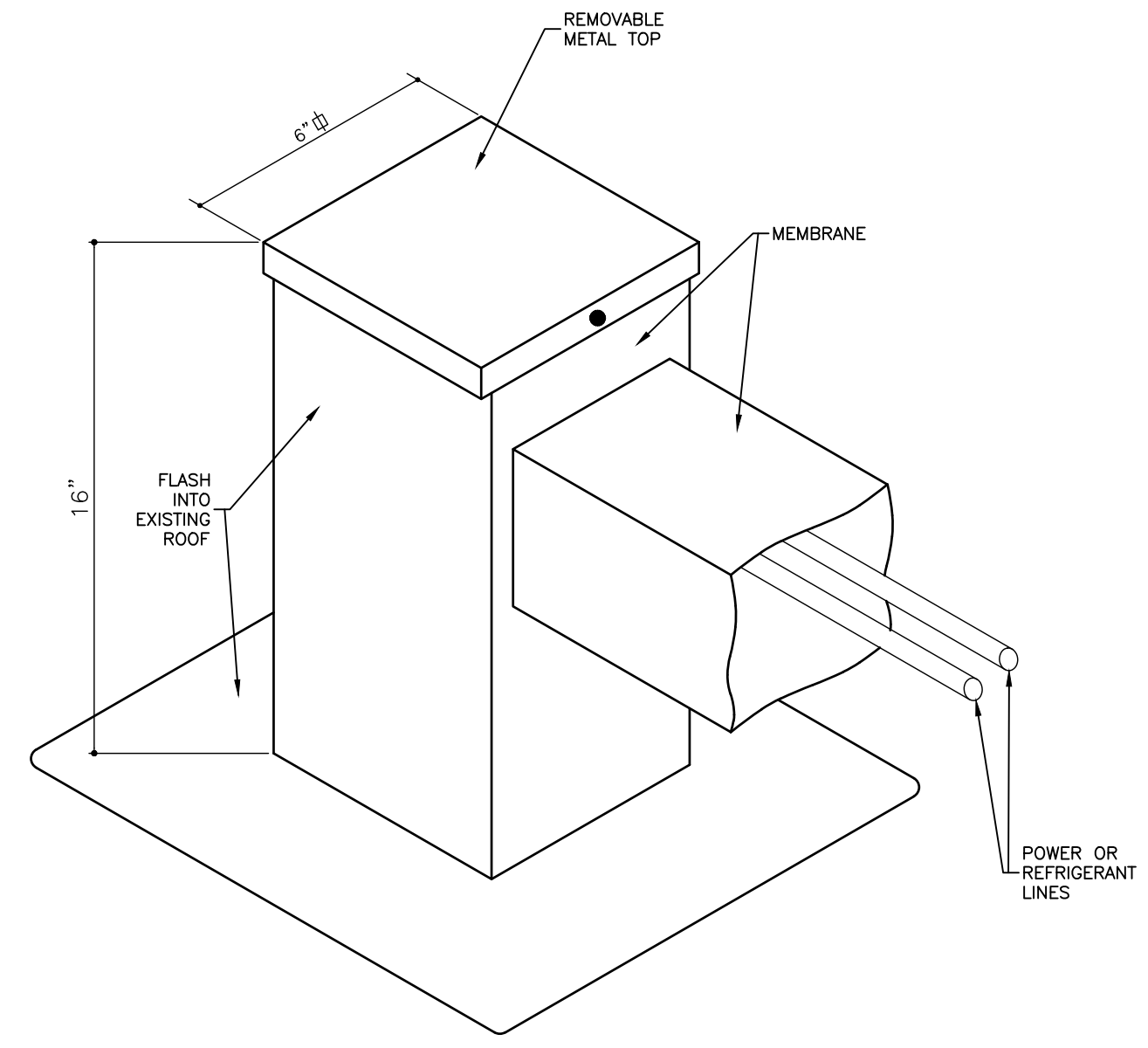
(SEE ROOF PLAN FOR TAPERED INSULATION LOCATIONS)

1 IN LAP FASTENING DETAIL
 A6-4 NOT TO SCALE

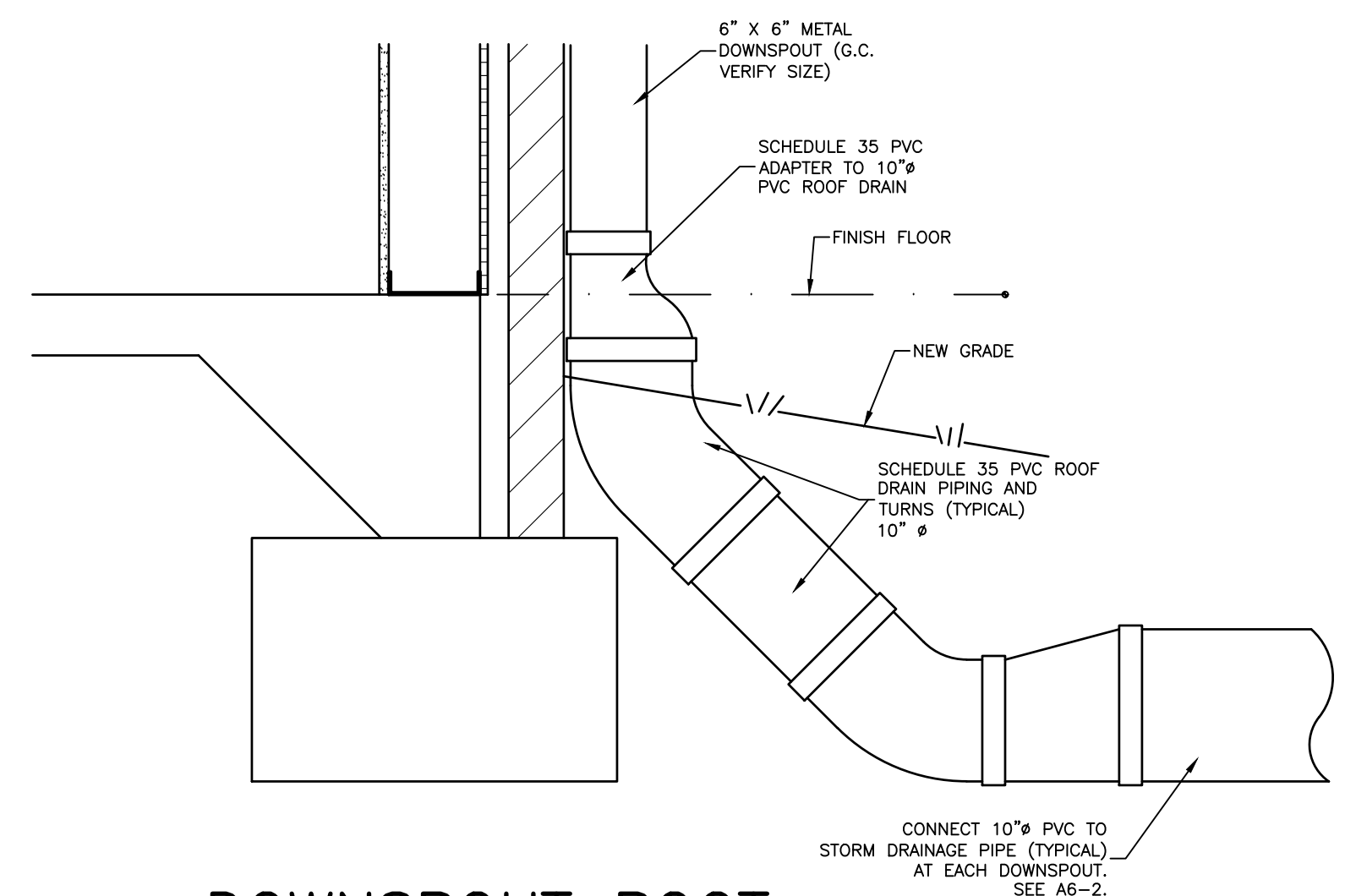


6 ROOF DRAIN INLET
 SCALE: 1 1/2" = 1'-0"

RD-1 ROOF DRAIN
 MAIN ROOF DRAIN, DURA-COATED CAST IRON BODY WITH EXTENSION, ROOF SUMP RECEIVER AND UNDER DECK CLAMP. DRAIN SHALL HAVE COMBINATION MEMBRANE FLASHING CLAMP/GRAVEL STOP AND GALVANIZED CAST IRON LOW SILHOUETTE DOME.
 BASIS OF DESIGN
 ZURN - ZC-100-EA-R-C-GD



7 UNIVERSAL ROOF PENETRATION DETAIL
 NOT TO SCALE



8 DOWNSPOUT BOOT ROOF DRAINAGE DETAIL
 NOT TO SCALE

NOTE: G.C. TO CONNECT ALL DOWNSPOUTS TO UNDERGROUND DRAINAGE SYSTEM

ARCHITECT'S STAMP
 STATE OF GEORGIA
 GEORGINA SMITH
 7575
 REGISTERED ARCHITECT
 SIGNATURE REQUIRED

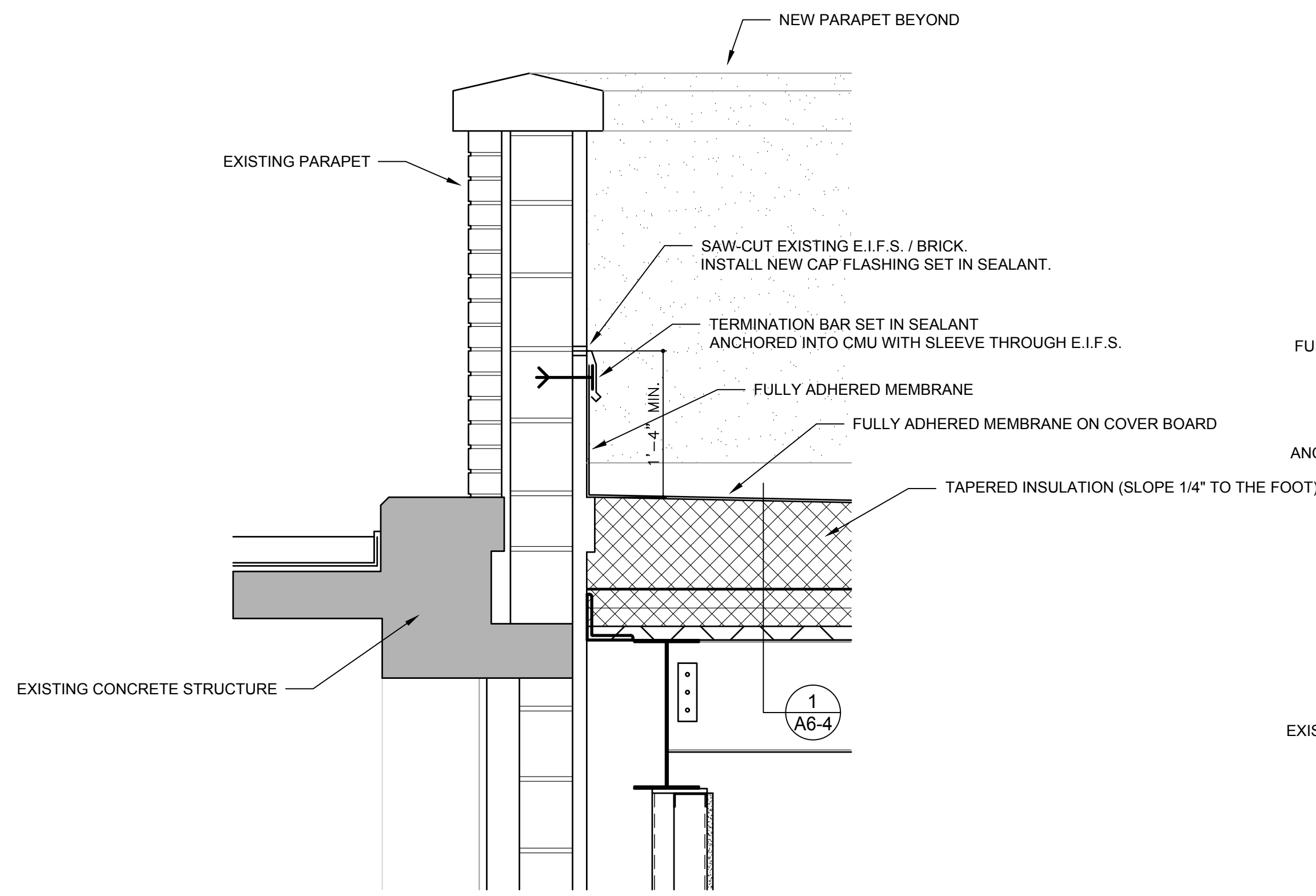
SMITH DESIGN GROUP, INC.
 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

REVISIONS	
DATE	DESCRIPTION

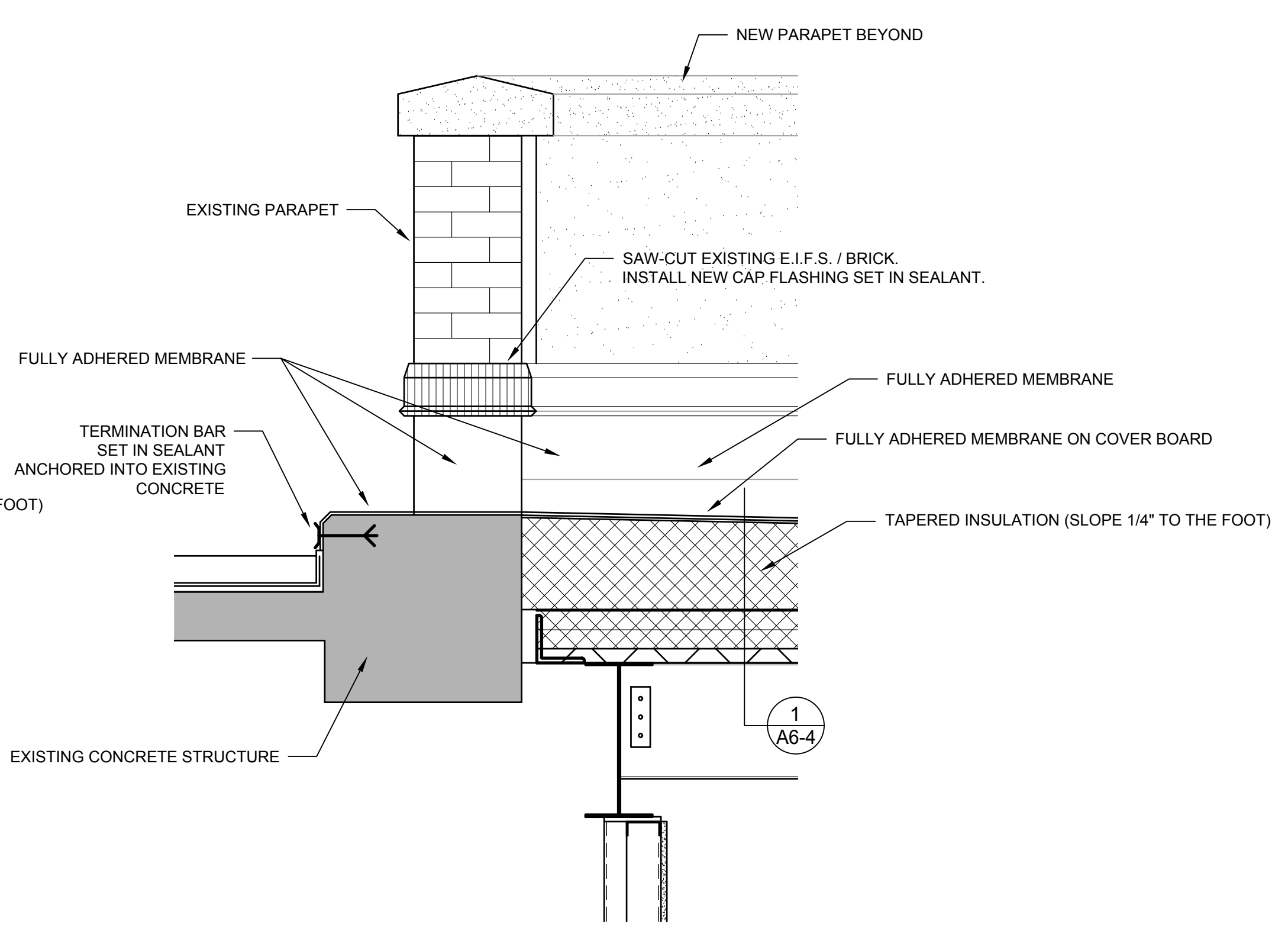
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
ROOF PLAN PROPOSED

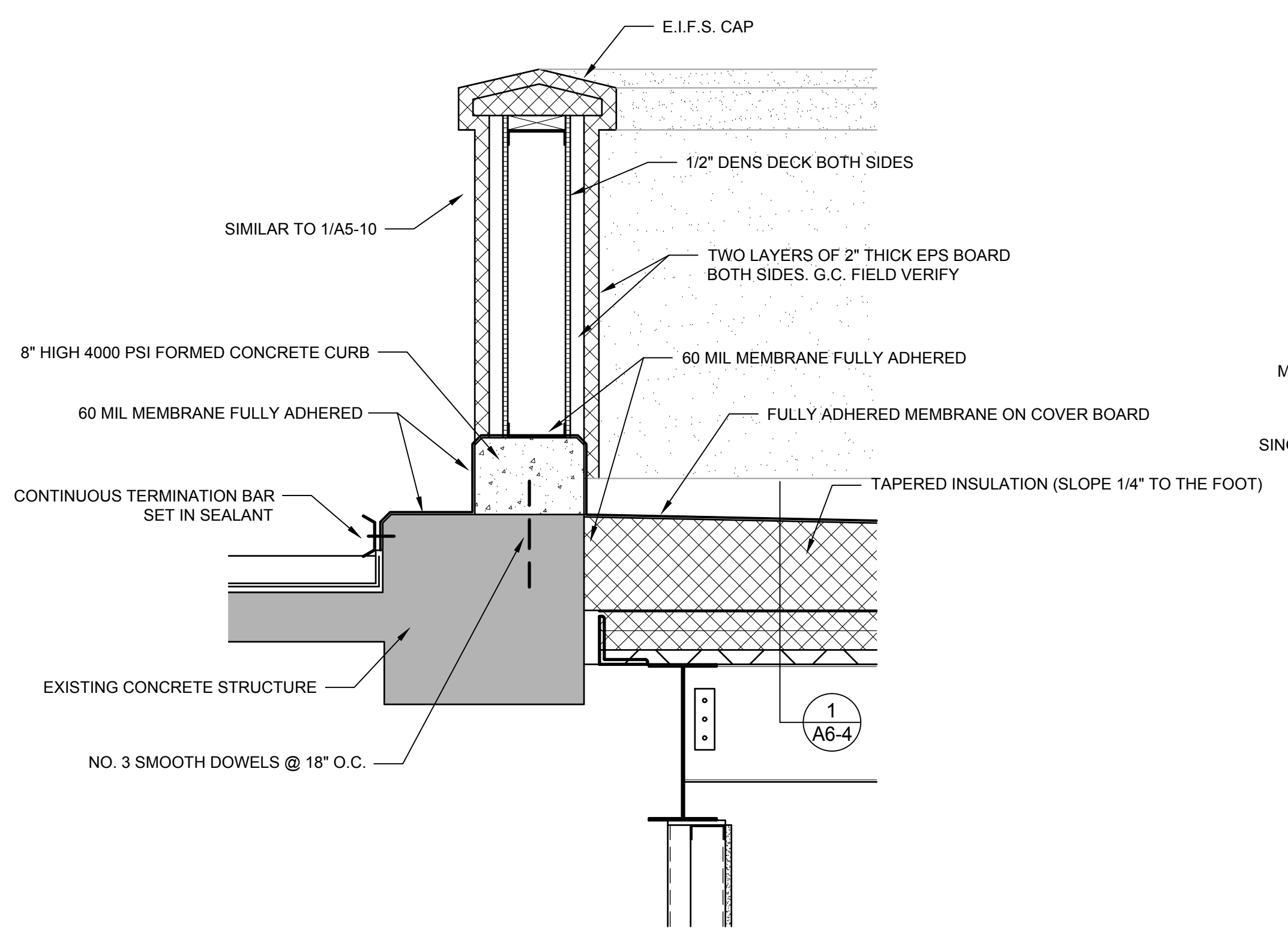
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A6-4



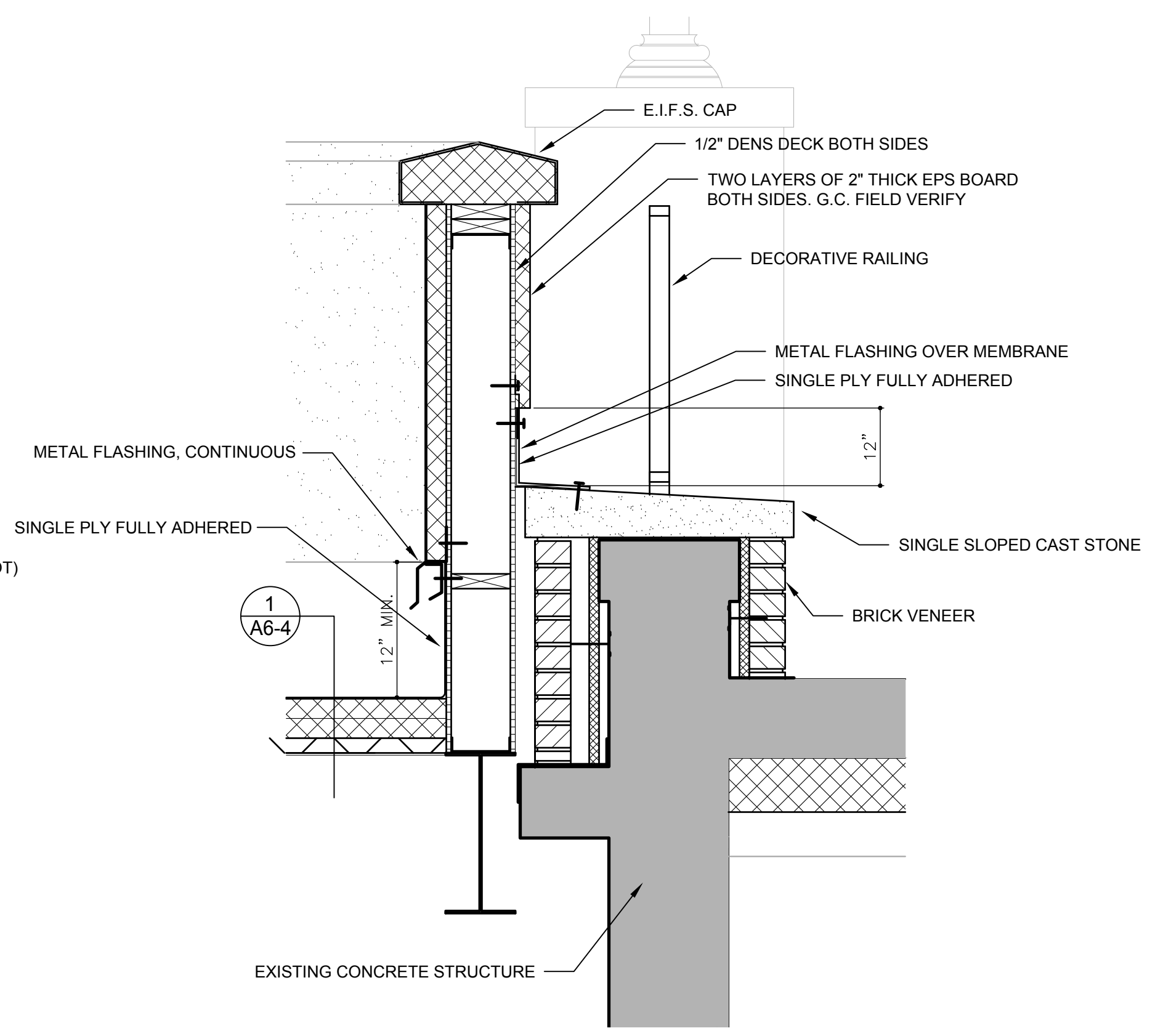
PHASE ONE PARAPET DETAIL - EXISTING / NEW
 1 A6-5 SCALE: 1" = 1'-0"



PHASE ONE PARAPET DETAIL
 2 A6-5 SCALE: 1" = 1'-0"



PHASE ONE PARAPET DETAIL
 3 A6-5 SCALE: 1" = 1'-0"



PHASE ONE PARAPET DETAIL
 4 A6-5 SCALE: 1" = 1'-0"

KEYNOTES

- 1 80 MIL TPO SINGLE PLY MEMBRANE, FULLY ADHERED
- 2 METAL FASCIA WITH REGLET
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- 68 CAST STONE WATER TABLE TO MATCH EXISTING
- 69 LED RECESSED CAN LIGHT

ARCHITECT'S STAMP
 STATE OF GEORGIA
 GORDON M. SMITH
 7575
 REGISTERED ARCHITECT
 SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.
 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

REVISIONS	
DATE	DESCRIPTION

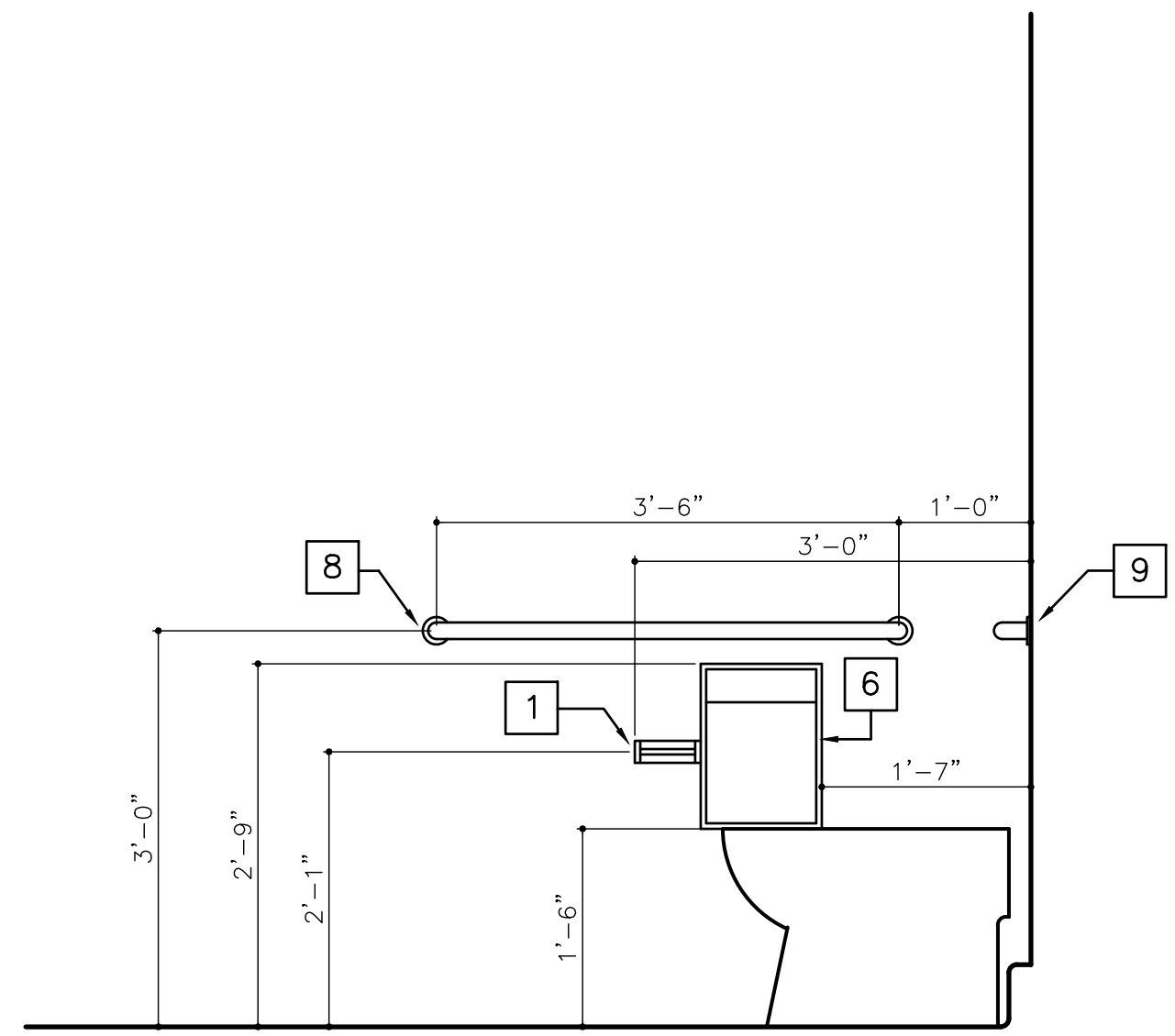
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
ROOF DETAILS

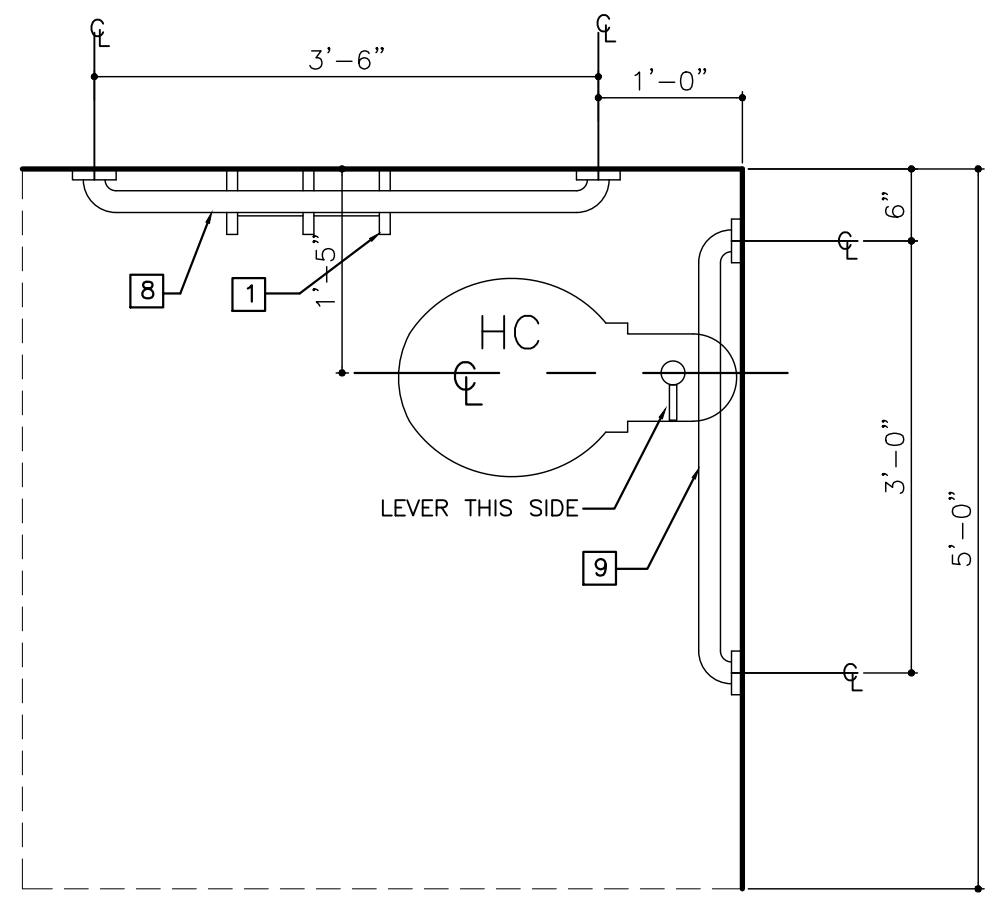
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ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A6-5



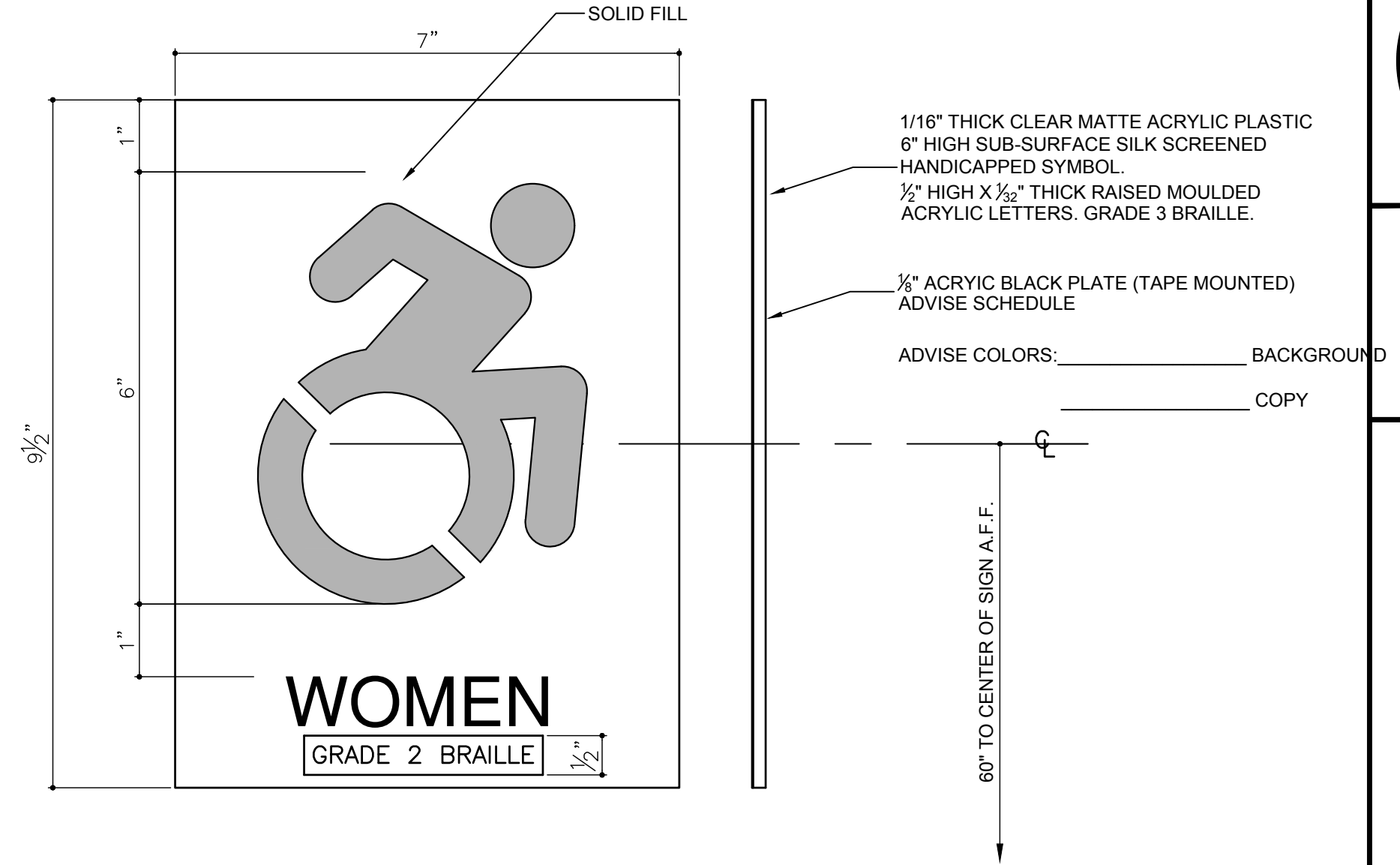
SMITH DESIGN GROUP, INC.
 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
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SECTION (TYPICAL AT ALL NEW TOILET ROOMS)
 1 A7-1 SCALE: 3/4" = 1'-0"

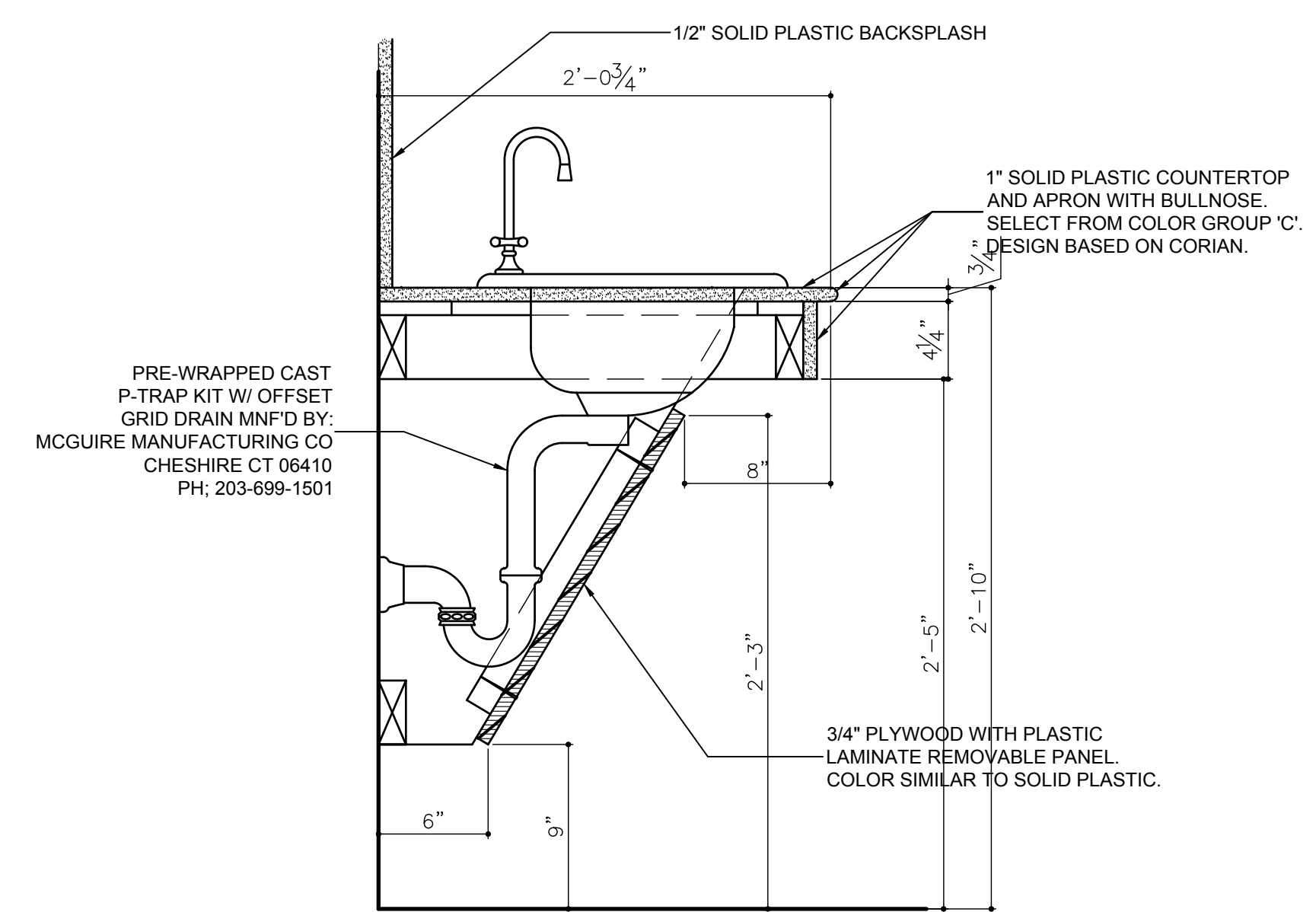


ACCESSIBLE TOILET PLAN
 2 A7-1 SCALE: 3/4" = 1'-0"

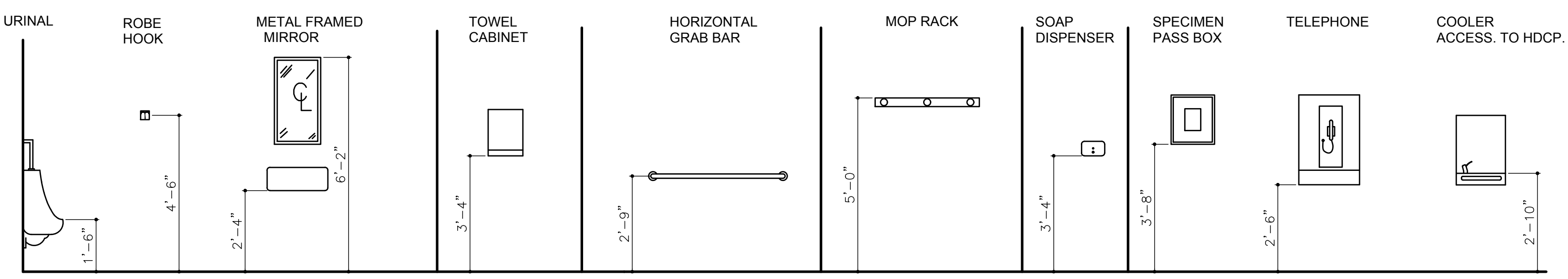


ACCESSIBLE SIGNAGE
 3 A7-1 SCALE: 6" = 1'-0"

(PROVIDE ONE READING 'MEN', ONE READING 'WOMEN')
 (SEE LARGE SCALE TOILET PLANS FOR LOCATIONS OF HC SIGNAGE)
 NOTE: VERIFY EXACT READING WITH ARCHITECT:
 "MEN, WOMEN, UNISEX", ETC.
 LOCATE AT 60" A.F.F. TO CENTER OF SIGN ON THE PULL SIDE
 OF ALL TOILET DOORS THAT ARE H.C. ACCESSIBLE



ACCESSIBLE BASIN SKIRT DETAIL
 4 A7-1 SCALE: 1-1/2" = 1'-0"



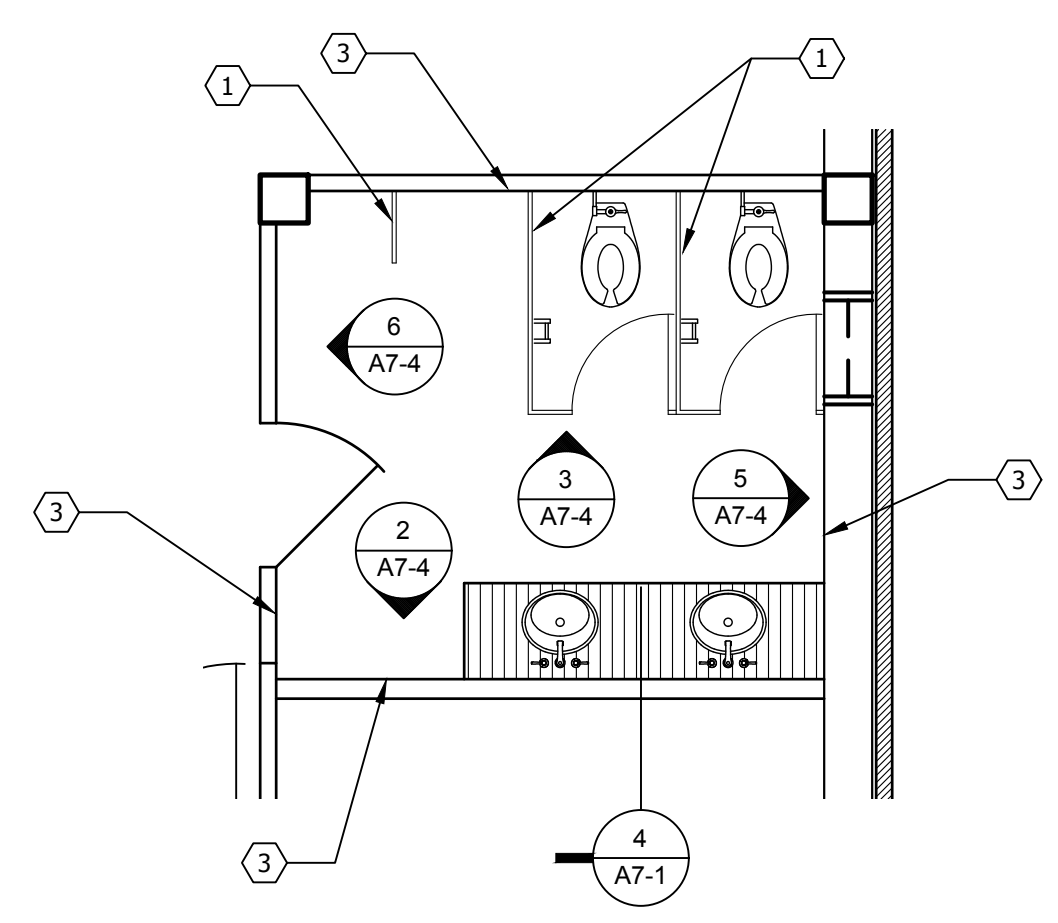
GENERAL MOUNTING HEIGHTS
 5 A7-1 SCALE: 3/8" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

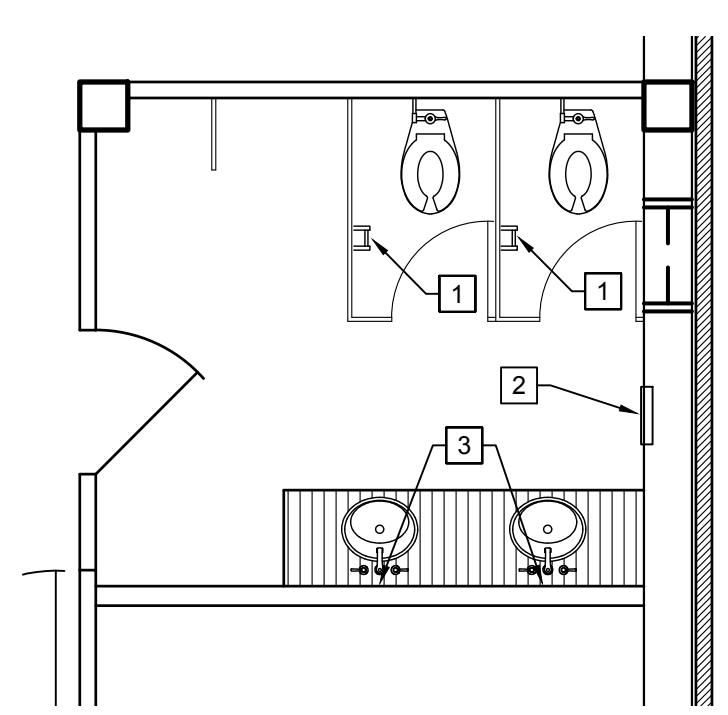
TITLE:
TOILET DETAILS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A7-1



**SPACE 153
 TOILET DIMENSION PLAN**

1
 A7-2
 SCALE: 1/4" = 1'-0"



**SPACE 153
 TOILET ACCESSORIES PLAN**

2
 A7-2
 SCALE: 1/4" = 1'-0"

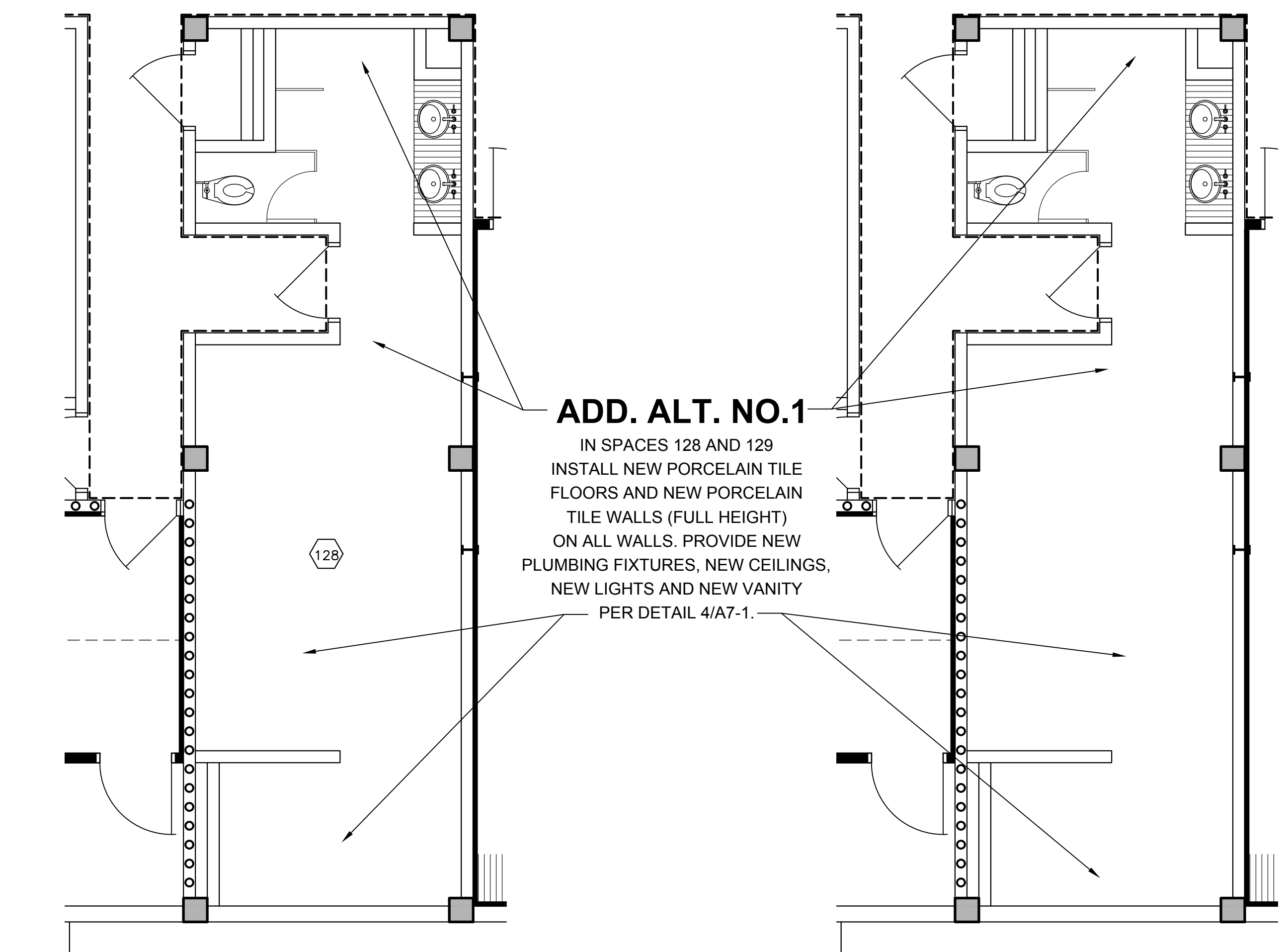
ITEMS		SCHEDULE OF TOILET ACCESSORIES																				
DESCRIPTION	NO.																					
ROLL PAPER HOLDER (BY OWNER)	1																					
TOWEL DISPENSER (BY OWNER)	2																					
MIRROR TYPE 1 - 16" X 50"	3																					
MIRROR TYPE 2 (HANDICAP)	4																					
SOAP DISPENSER (BY OWNER)	5																					
NAPKIN DISPOSAL	6																					
TOWEL RACK TYPE 1	7																					
GRAB BAR TYPE 1 42"	8																					
GRAB BAR TYPE 2 36"	9																					
BABY CHANGING STATION (REC.)	10																					
TOWEL DISPENSER	11																					
DIAPER CHANGER	12																					
UNFRAMED MIRROR	13																					
SOAP DISPENSER - WALL	14																					
SHOWER GRAB BAR	15																					
TOWEL HOOK	16																					
FLIP DOWN SHOWER SEAT	17																					
ACCESSIBLE SIGNAGE - SEE 3/A7-1	18																					
SHOWER ROD AND CURTAIN	19																					
	20																					
SPACE	QUANTITY	REMARKS																				
SPACE 110 - WOMENS TOILET	1 1 1 1																					
SPACE 111 - MENS TOILET	1 1 1																					
SPACE 128 - MENS LOCKER																						
SPACE 129 - WOMENS LOCKER																						
SPACE 153 - EXISTING TOILET	2 1 2																					
SPACE 219 - WOMENS TOILET	2 1																					
SPACE 220 - MENS TOILET	1 1 1																					
SPACE 245 - UNISEX TOILET	1 1 1 1 1 1 1																					
SPACE 246 - UNISEX TOILET	1 1 1 1 1 1 1																					
SPACE 317 - MENS TOILET	2 1 2																					
SPACE 319 - WOMENS TOILET	3 1 2																					

KEYNOTES

- 1 NEW SOLID PLASTIC TOILET PARTITIONS, DOOR, PILASTERS AND URINAL SCREENS WITH HAMMERED SURFACE TREATMENT
- 2 NEW ACCESSIBLE SINK VANITY. SEE DETAIL 4/A7-1. SUBMIT SHOP DRAWINGS TO ARCHITECT.
- 3 REMOVE EXISTING CERAMIC TILE AND EXISTING TILE BOARD. INSTALL NEW TILE BOARD AND NEW PORCELAIN TILE FULL HEIGHT OF WALL.

GENERAL NOTES - CABINET CONSTRUCTION

- 1. ALL CABINETS TO HAVE PLASTIC LAMINATE EXTERIORS WITH MELAMINE INTERIORS.
- 2. ALL CABINETS TO BE CONSTRUCTED FOLLOWING AWI QUALITY STANDARDS.
- 3. ALL TOE BOARDS TO BE PRESSURE TREATED.
- 4. ALL CABINET BODY MEMBERS TO BE 3/4" MELAMINE. BACKS TO BE 1/4" MELAMINE.
- 5. ALL ADJUSTABLE SHELVES TO BE 3/4" MELAMINE WITH MATCHING PVC EDGE BANDING ON 5 MM SHELF PINS @ 32MM O.C.
- 6. CABINET HARDWARE:
 - A: DOOR AND DRAWER PULLS. WIRE PULLS NO. 4484, STANLEY HARDWARE
 - B: HINGES 2 PER LEAF. NO. 3703VS8, SELF CLOSING, DOWELED HINGE CUP, BY G'GRASS
 - C: DRAWER GUIDES. NO. 8600, G'GRASS
 - D: SHELF PINS. 5 MM DIA., 24 MM LONG, NICKEL PLATED, SPACED @ 32 MM O.C.
- 7. ALL RETRACTABLE KEYBOARDS TO BE BASED ON KNAPE AND VOGT. PHONE (800) 253-1561. KEYNETIX FULLY ADJUSTABLE KEYBOARD SYSTEM WITH AMBIDEXTROUS UNDER SWIVEL MOUSE TRAY.



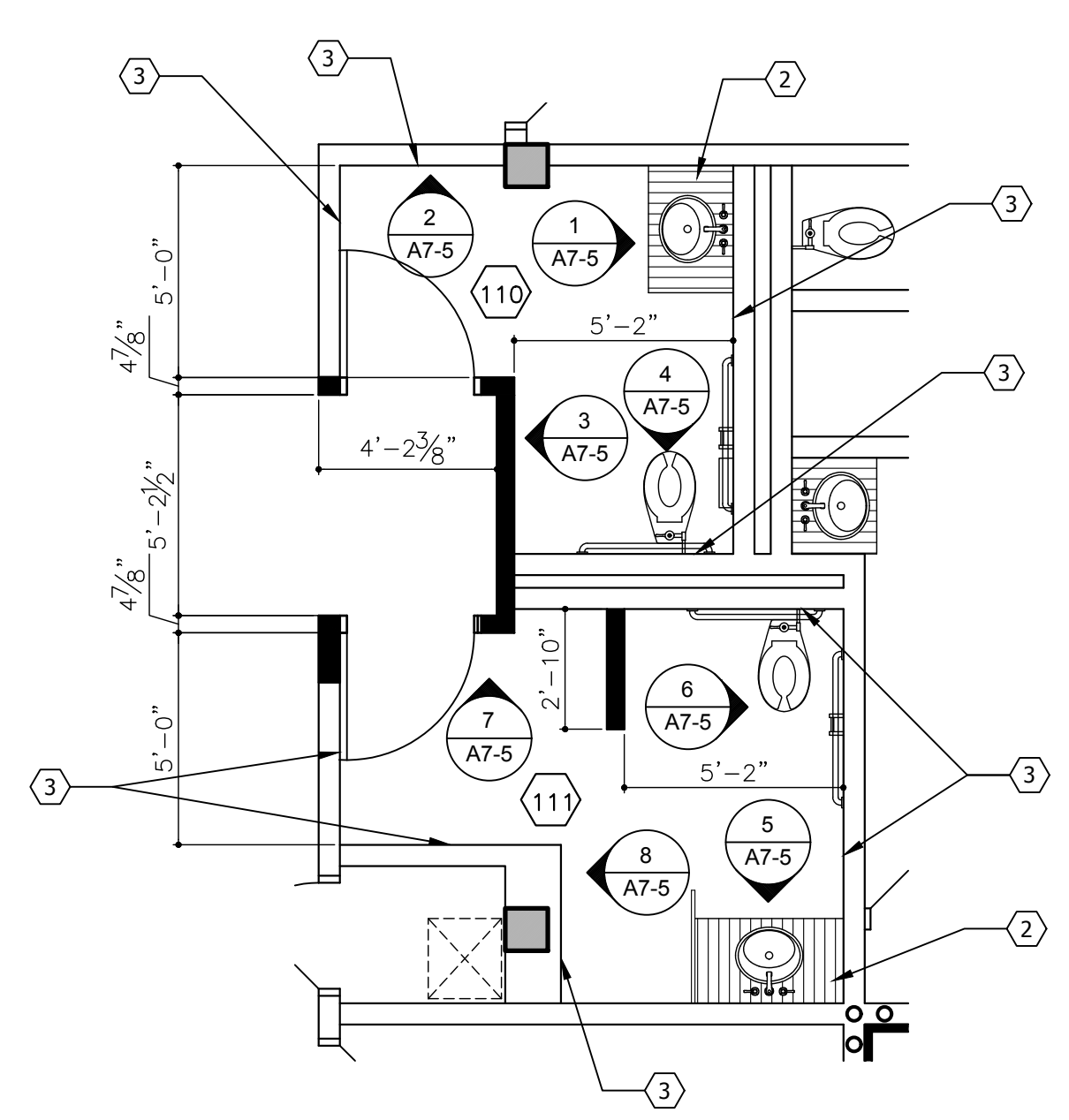
ADD. ALT. NO. 1
 IN SPACES 128 AND 129
 INSTALL NEW PORCELAIN TILE FLOORS AND NEW PORCELAIN TILE WALLS (FULL HEIGHT) ON ALL WALLS. PROVIDE NEW PLUMBING FIXTURES, NEW CEILINGS, NEW LIGHTS AND NEW VANITY PER DETAIL 4/A7-1.

**SPACE 128 - MENS LOCKER
 TOILET DIMENSION PLAN**

3
 A7-2
 SCALE: 1/4" = 1'-0"

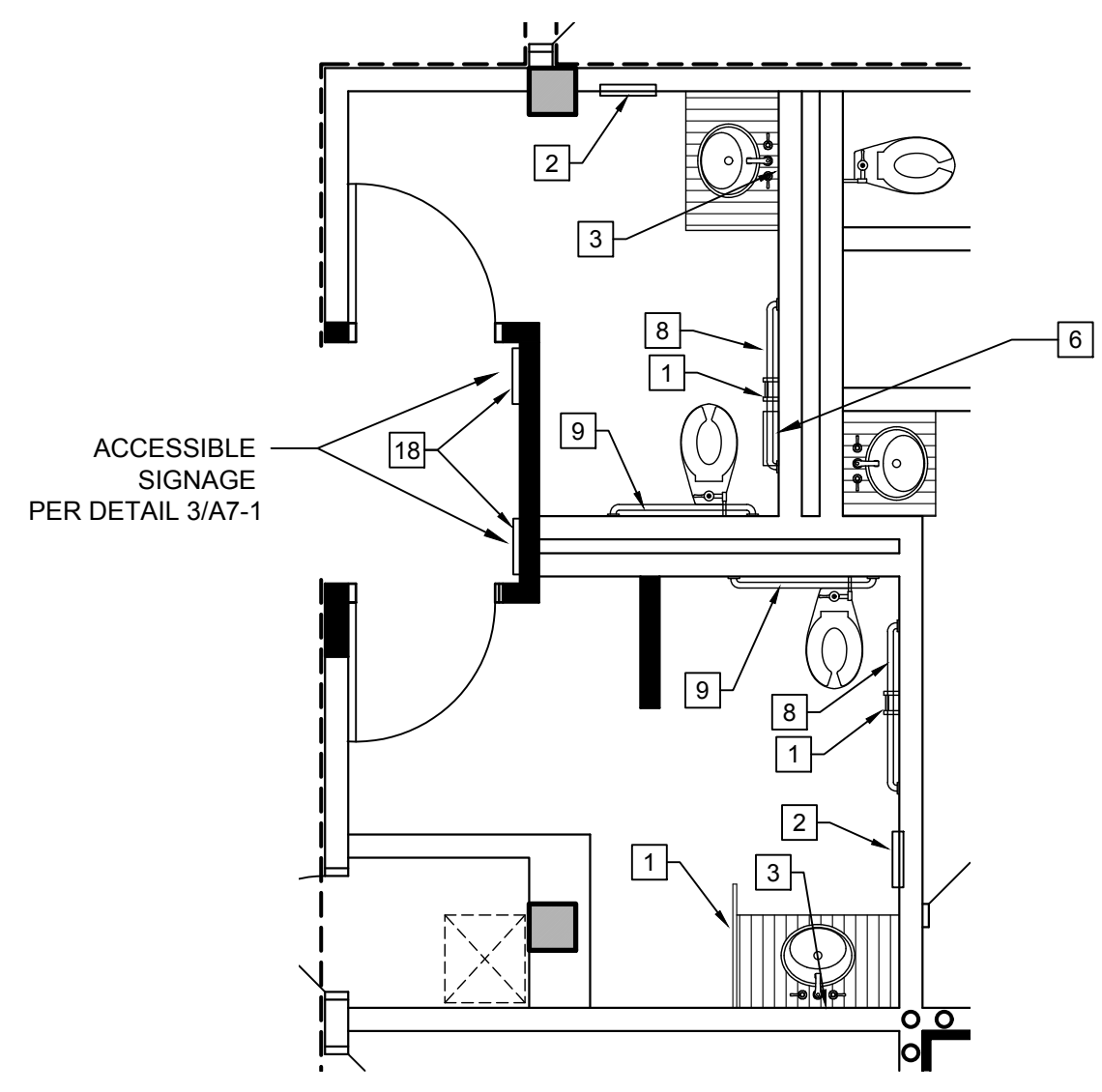
**SPACE 128 - MENS LOCKER
 TOILET ACCESSORIES PLAN**

4
 A7-2
 SCALE: 1/4" = 1'-0"



**SPACE 110 & 111
 TOILET DIMENSION PLAN**

5
 A7-2
 SCALE: 1/4" = 1'-0"



**SPACE 110 & 111
 TOILET ACCESSORIES PLAN**

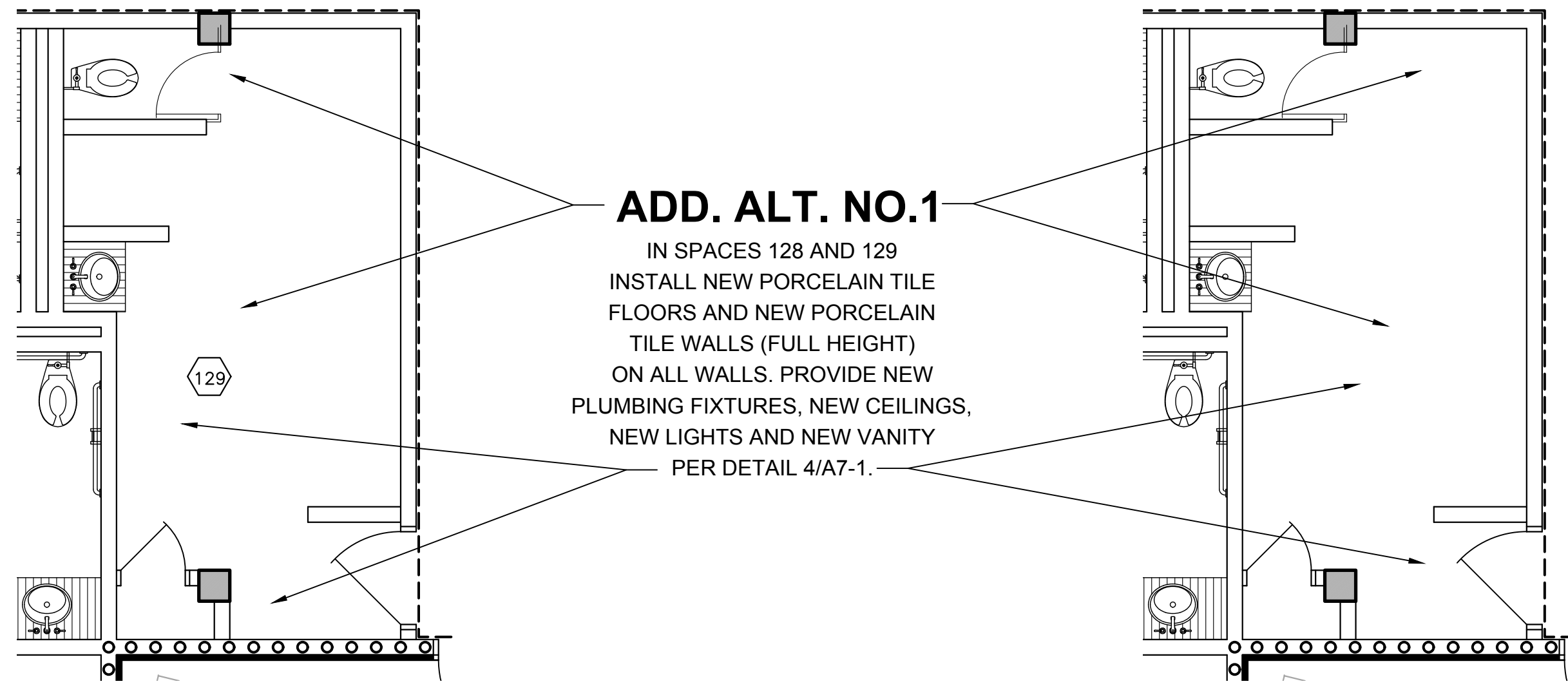
6
 A7-2
 SCALE: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
TOILET PLANS / DETAILS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A7-2



ADD. ALT. NO.1
 IN SPACES 128 AND 129
 INSTALL NEW PORCELAIN TILE
 FLOORS AND NEW PORCELAIN
 TILE WALLS (FULL HEIGHT)
 ON ALL WALLS. PROVIDE NEW
 PLUMBING FIXTURES, NEW CEILINGS,
 NEW LIGHTS AND NEW VANITY
 PER DETAIL 4/A7-1.

**SPACE 129 - WOMENS LOCKER
 TOILET DIMENSION PLAN**

1
 A7-3
 SCALE: 1/4" = 1'-0"

**SPACE 129 - WOMENS LOCKER
 TOILET ACCESSORIES PLAN**

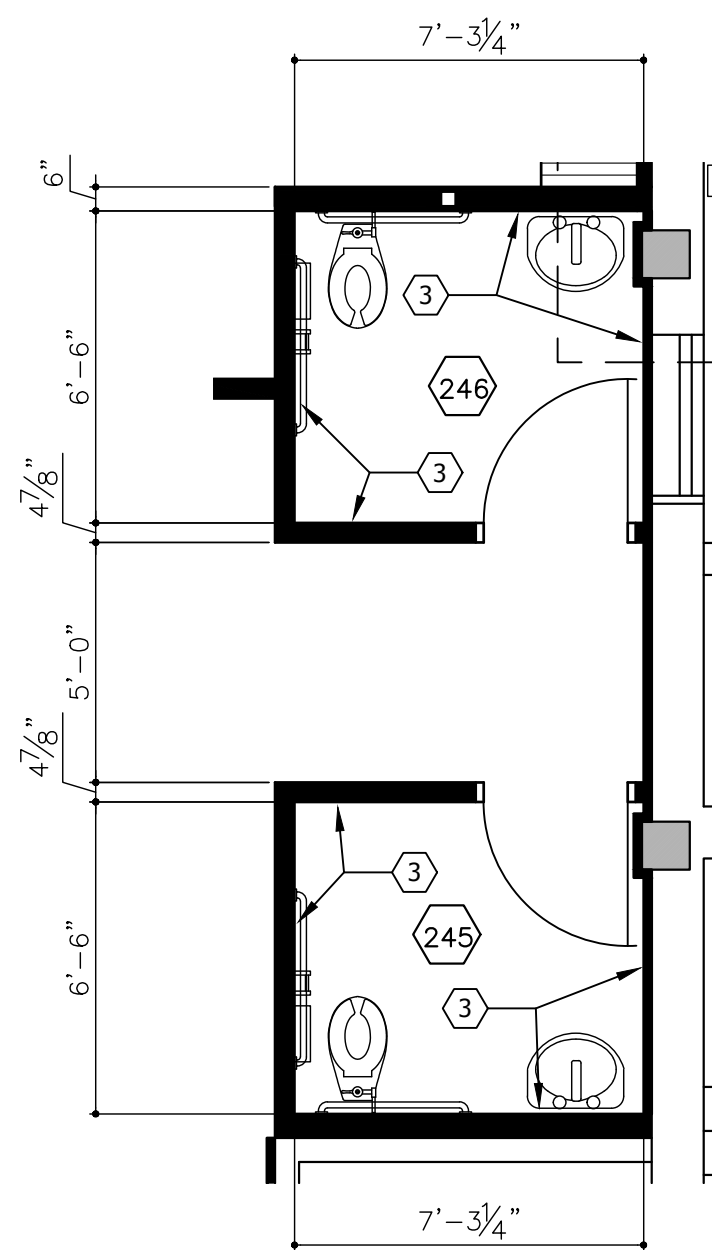
2
 A7-3
 SCALE: 1/4" = 1'-0"

ITEMS		SCHEDULE OF TOILET ACCESSORIES																				
No.	DESCRIPTION																					
1	ROLL PAPER HOLDER (OWNER)																					
2	TOILET DISPENSER (BY OWNER)																					
3	MIRROR TYPE 1 - 16" X 24"																					
4	MIRROR TYPE 2 (HANDICAP)																					
5	SOAP DISPENSER (BY OWNER)																					
6	NAPKIN DISPOSAL																					
7	TOILET BACK TYPE 1																					
8	GRAB BAR TYPE 1.42"																					
9	GRAB BAR TYPE 2.36"																					
10	BABY CHANGING STATION (REC.)																					
11	TOILET DISPENSER																					
12	DIAPER CHANGER																					
13	UNFRAMED MIRROR																					
14	SOAP DISPENSER - WALL																					
15	SHOWER GRAB BAR																					
16	TOWEL HOOK																					
17	FLIP DOWN SHOWER SEAT																					
18	ACCESSIBLE SIGNAGE - SEE 3/A7-1																					
19	SHOWER ROD AND CURTAIN																					
20																						

SPACE	QUANTITY	REMARKS
SPACE 110 - WOMENS TOILET	1 1 1	
SPACE 111 - MENS TOILET	1 1 1	
SPACE 128 - MENS LOCKER	1 1 2	PART OF ADD. ALT. NO.1
SPACE 129 - WOMENS LOCKER	1 1 2	PART OF ADD. ALT. NO.1
SPACE 153 - EXISTING TOILET	2 1 2	
SPACE 219 - WOMENS TOILET	2 1 2	
SPACE 220 - MENS TOILET	1 1 1	
SPACE 245 - UNISEX TOILET	1 1 1	
SPACE 246 - UNISEX TOILET	1 1 1	
SPACE 317 - MENS TOILET	2 1 2	
SPACE 319 - WOMENS TOILET	3 1 2	

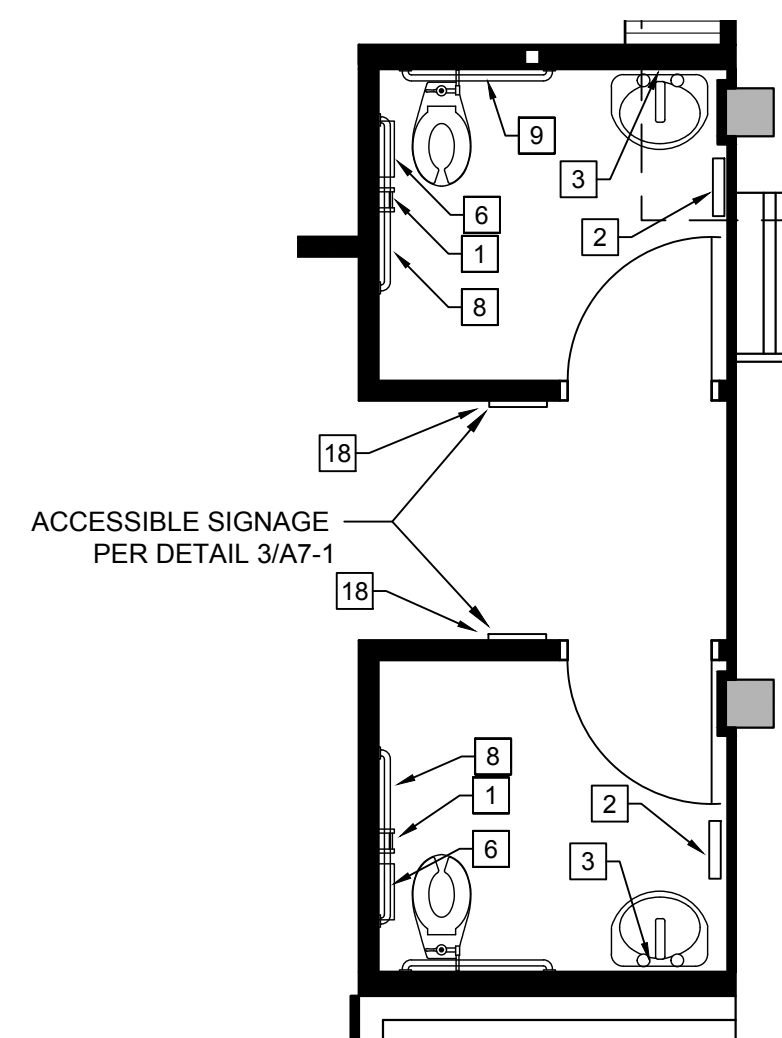
KEYNOTES

- ① NEW SOLID PLASTIC TOILET PARTITIONS, DOOR, PILASTERS AND URINAL SCREENS WITH HAMMERED SURFACE TREATMENT
- ② NEW ACCESSIBLE SINK VANITY. SEE DETAIL 4/A7-1. SUBMIT SHOP DRAWINGS TO ARCHITECT.
- ③ REMOVE EXISTING CERAMIC TILE AND EXISTING TILE BOARD. INSTALL NEW TILE BOARD AND NEW PORCELAIN TILE FULL HEIGHT OF WALL.



**SPACE 245 & 246
 TOILET DIMENSION PLAN**

3
 A7-3
 SCALE: 1/4" = 1'-0"

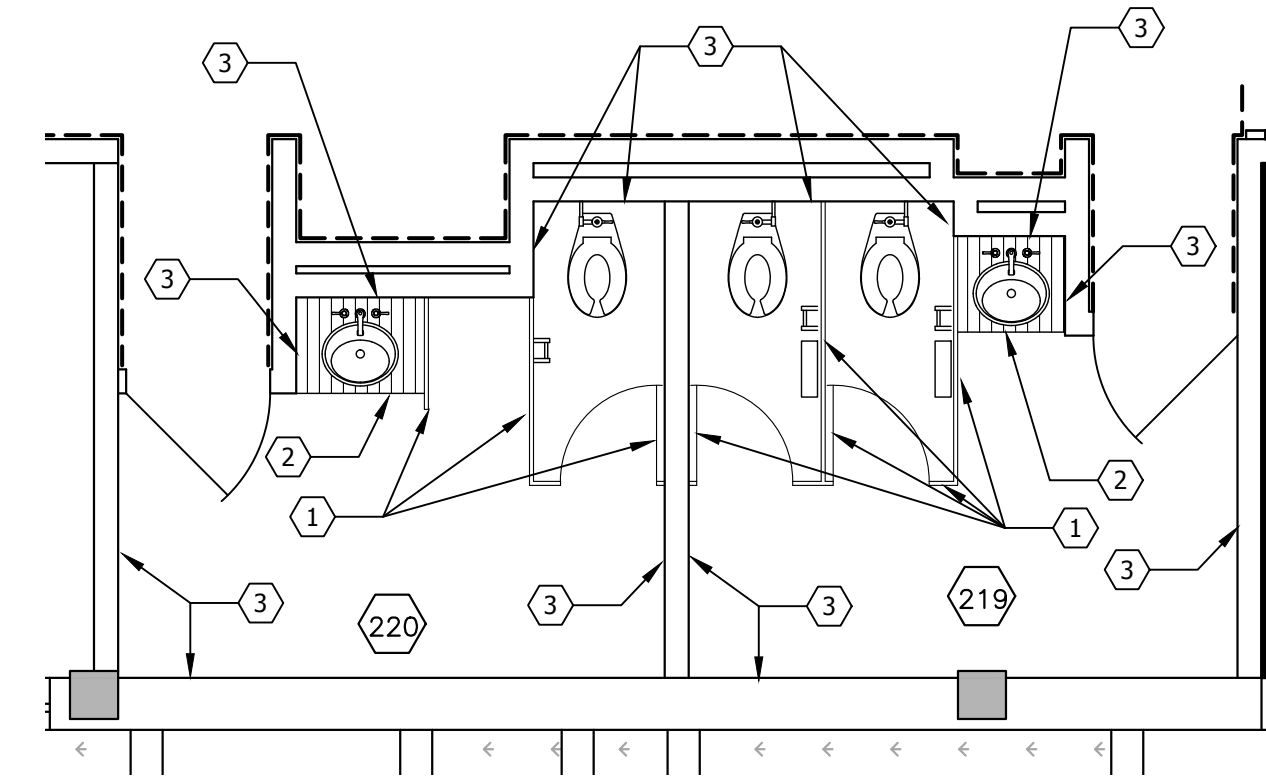


**SPACE 245 & 246
 TOILET ACCESSORIES PLAN**

4
 A7-3
 SCALE: 1/4" = 1'-0"

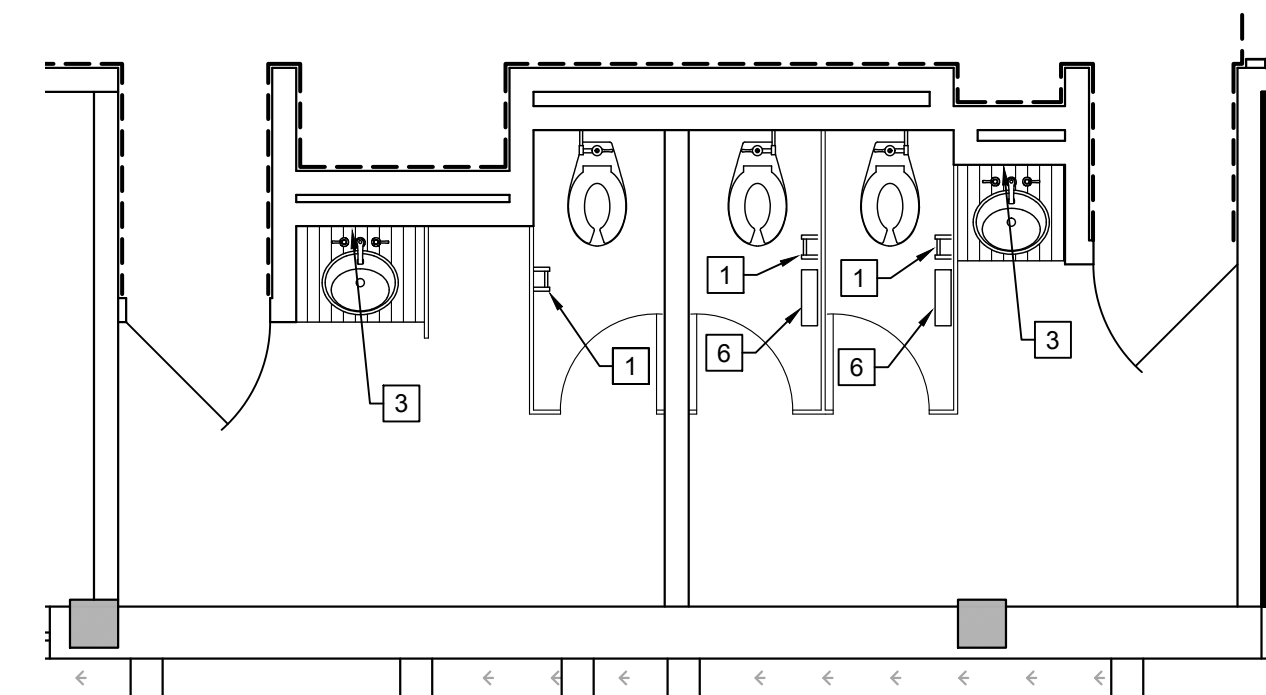
GENERAL NOTES - CABINET CONSTRUCTION

1. ALL CABINETS TO HAVE PLASTIC LAMINATE EXTERIORS WITH MELAMINE INTERIORS.
2. ALL CABINETS TO BE CONSTRUCTED FOLLOWING AWI QUALITY STANDARDS.
3. ALL TOE BOARDS TO BE PRESSURE TREATED.
4. ALL CABINET BODY MEMBERS TO BE 3/4" MELAMINE, BACKS TO BE 1/4" MELAMINE.
5. ALL ADJUSTABLE SHELVES TO BE 3/4" MELAMINE WITH
6. CABINET HARDWARE:
 A: DOOR AND DRAWER PULLS.
 B: HINGES 2 PER LEAF
 C: DRAWER GUIDES
 NO. 6600, C*GRASS
7. ALL RETRACTABLE KEYBOARDS TO BE BASED ON KNAPE AND VOGT, PHONE (800) 253-1561, KEYNETIX FULLY ADJUSTABLE KEYBOARD



**SPACE 219 & 220
 TOILET DIMENSION PLAN**

5
 A7-3
 SCALE: 1/4" = 1'-0"



**SPACE 219 & 220
 TOILET ACCESSORIES PLAN**

6
 A7-3
 SCALE: 1/4" = 1'-0"

ARCHITECT'S STAMP



Georram Smith

SMITH DESIGN GROUP, INC.

206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

REVISIONS

DATE	DESCRIPTION

PROJECT:

**RENOVATIONS TO
 LAGRANGE POLICE DEPT**

100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:

TOILET PLANS / DETAILS

MODIFIED DATE:

JOB NO:

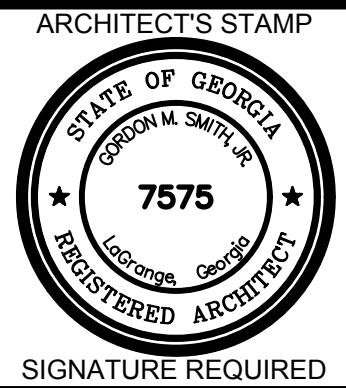
1911

ISSUED DATE:

SHEET:

A7-3

FOR BID AND PERMIT
 29 JUL 2019



[Signature]

SMITH DESIGN GROUP, INC.

206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240

706-882-5511 www.SDGarch.net

GENERAL NOTES - CABINET CONSTRUCTION

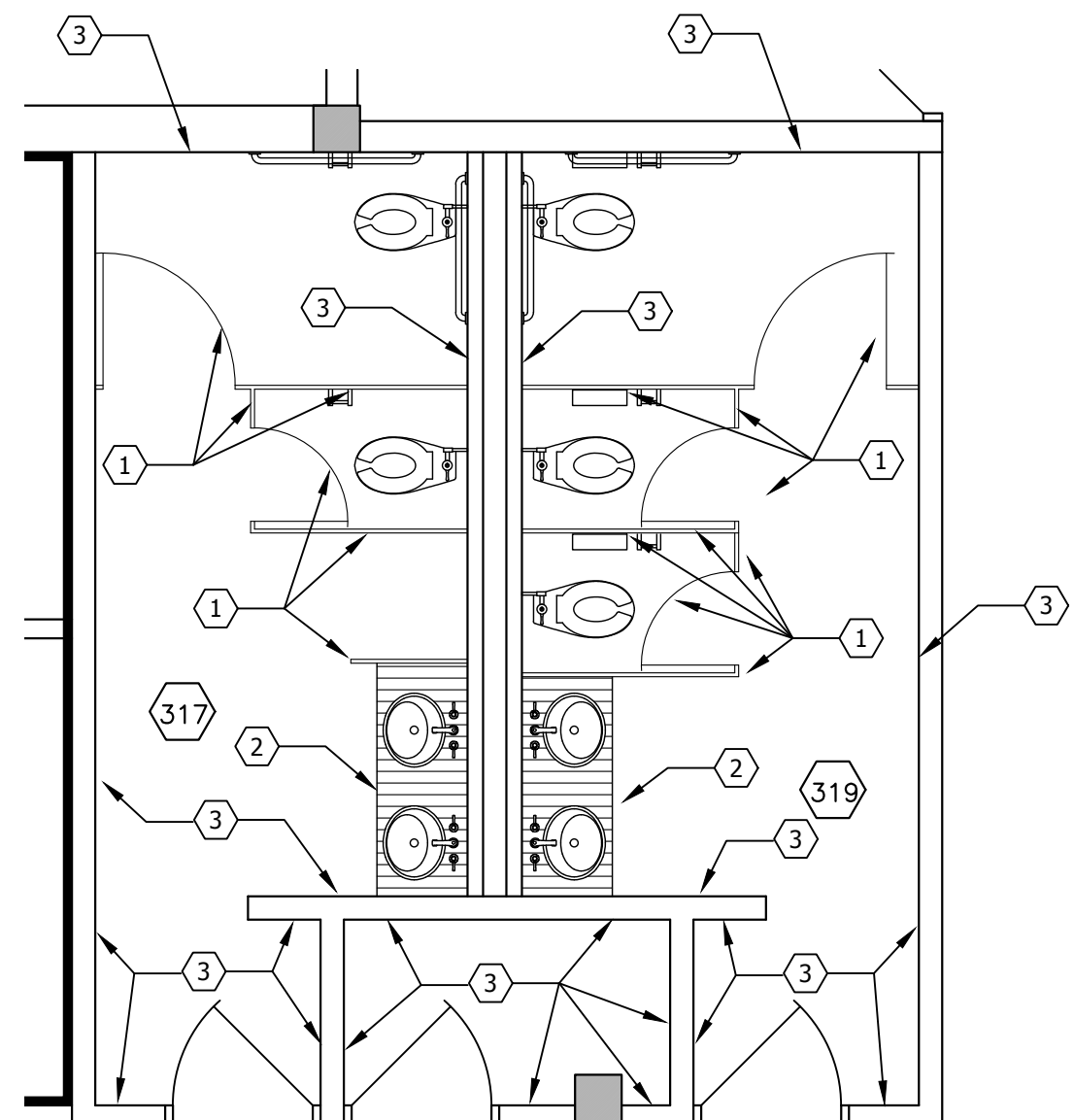
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SCHEDULE OF TOILET ACCESSORIES

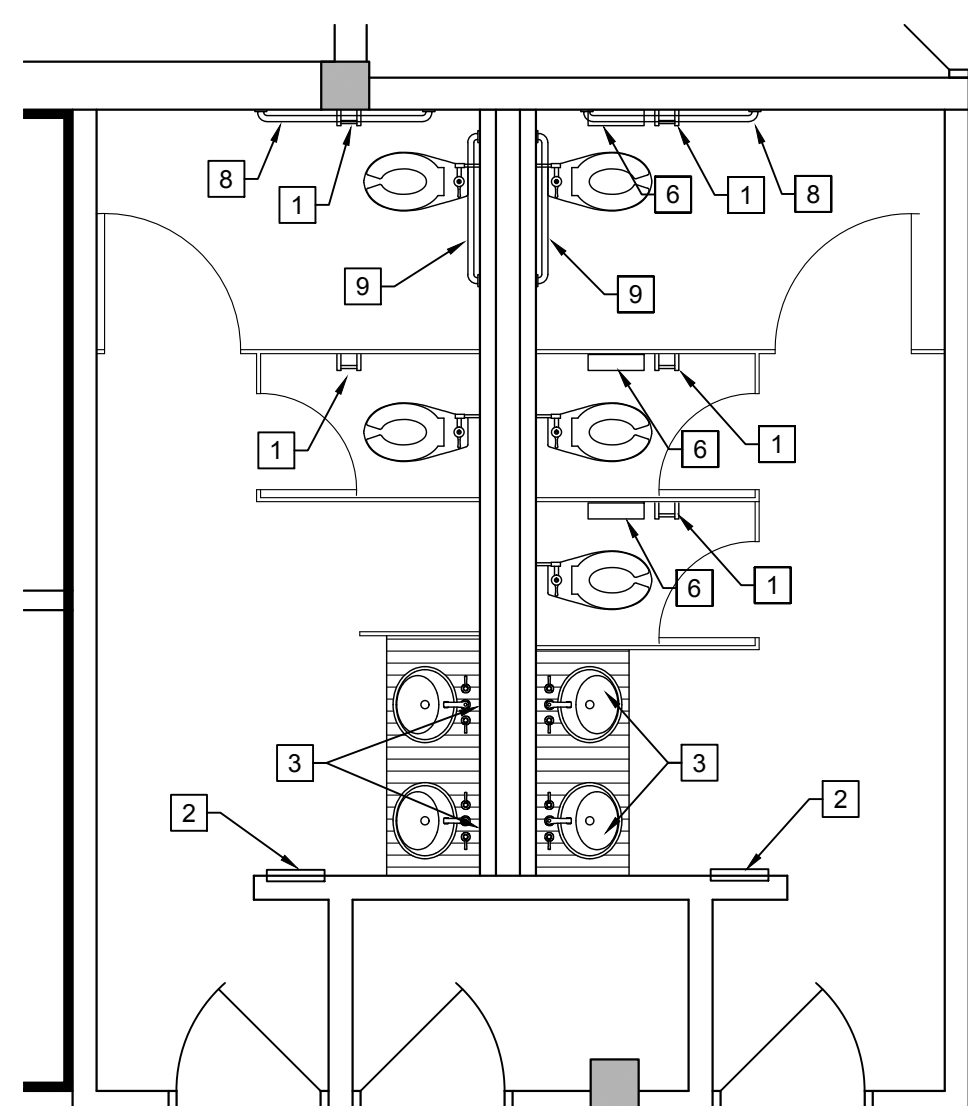
SPACE	ITEMS																	REMARKS
	No.	DESCRIPTION	QUANTITY															
	1	ROLL PAPER HOLDER (BY OWNER)																
	2	TOWEL DISPENSER (BY OWNER)																
	3	MIRROR TYPE 1 - 18" X 30"																
	4	MIRROR TYPE 2 (HANDICAP)																
	5	SOAP DISPENSER (BY OWNER)																
	6	SOAP DISPENSER																
	7	WIPER DISINFECTANT DISPENSER																
	8	TOWEL RACK TYPE 1																
	9	GRAB BAR TYPE 1 1/2"																
	10	GRAB BAR TYPE 2 3/8"																
	11	TOILET DISPENSER																
	12	TOILET DISPENSER (REC.)																
	13	DISINFECTANT DISPENSER																
	14	UNFROGLED MIRROR																
	15	SOAP DISPENSER - WALL																
	16	SHOWER GRAB BAR																
	17	TOWEL HOOK																
	18	TOILET SHOWER SEAT																
	19	ACCESSORY STORAGE - SEE 9A7-1																
	20	SHOWER ROD AND CURTAIN																

KEYNOTES

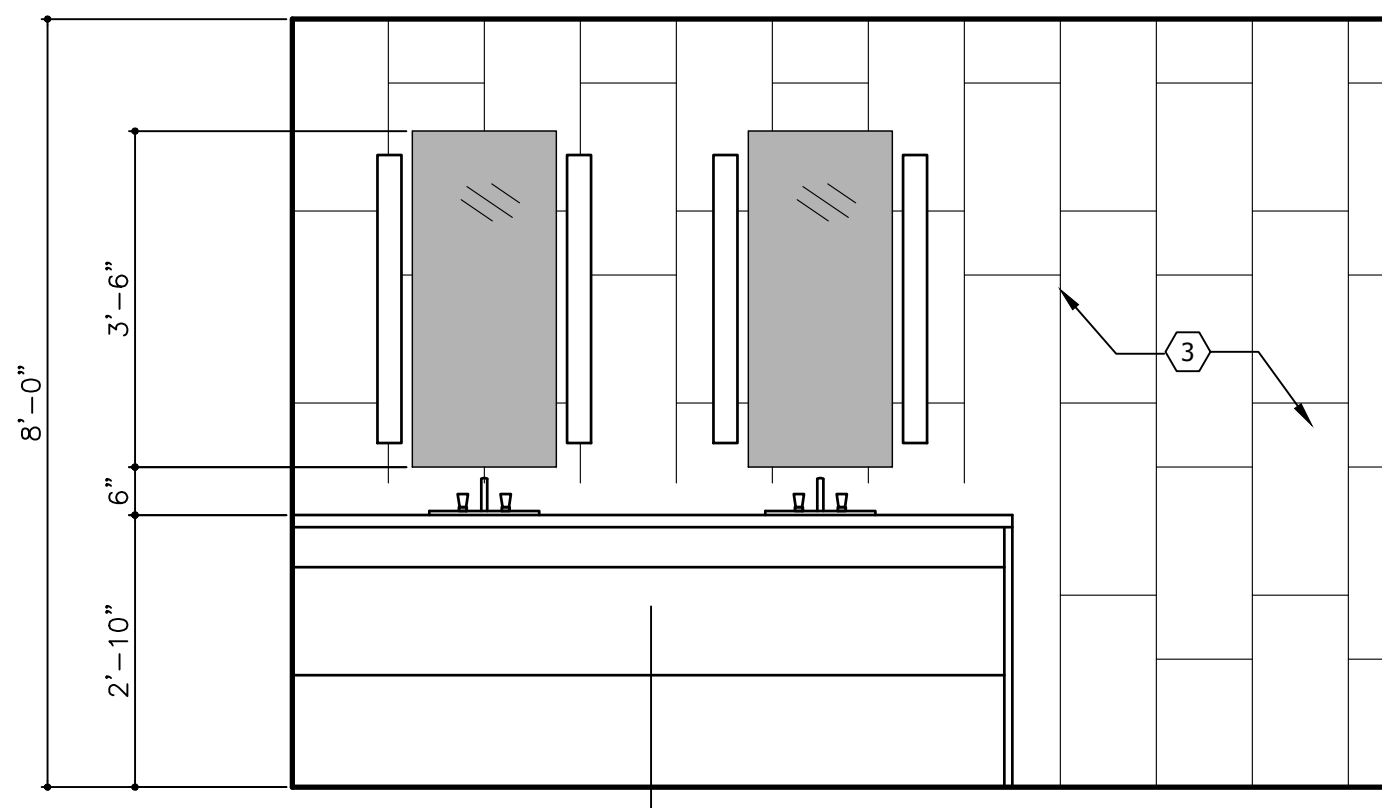
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- ② NEW ACCESSIBLE SINK VANITY. SEE DETAIL 4/A7-1. SUBMIT SHOP DRAWINGS TO ARCHITECT.
- ③ REMOVE EXISTING CERAMIC TILE AND EXISTING TILE BOARD. INSTALL NEW TILE BOARD AND NEW PORCELAIN TILE FULL HEIGHT OF WALL.



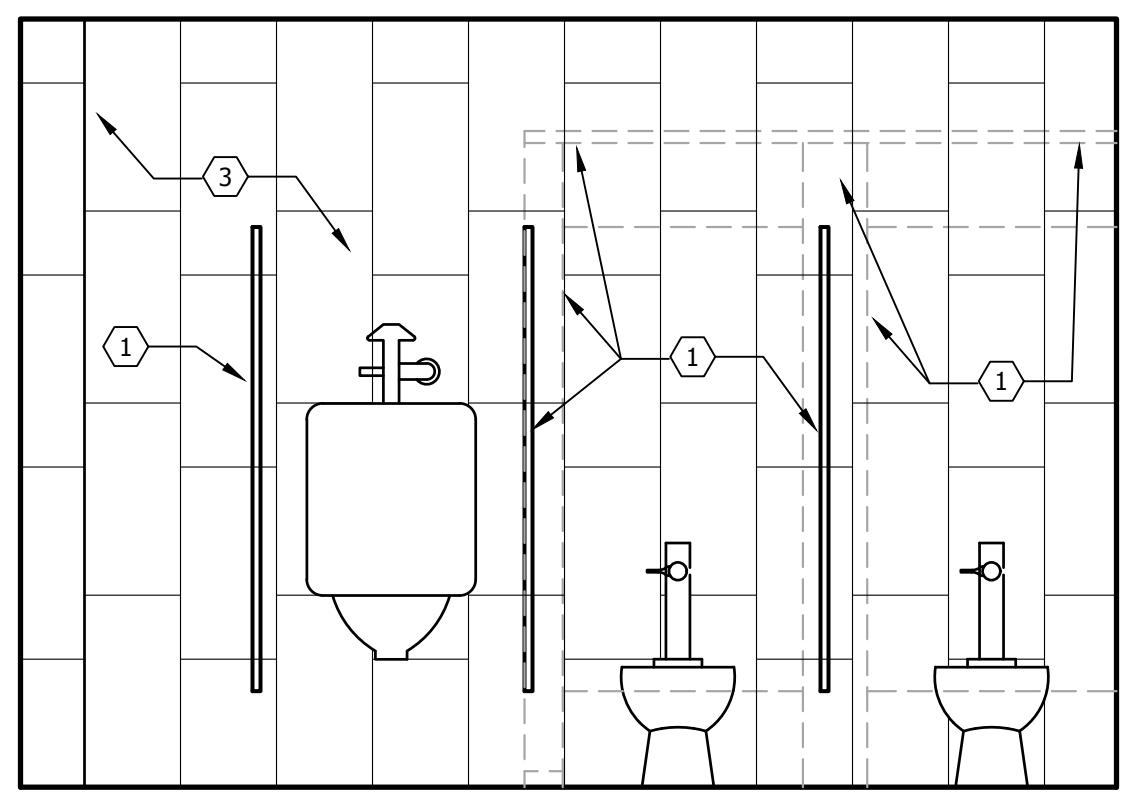
**SPACE 317 & 319
TOILET DIMENSION PLAN**
SCALE: 1/4" = 1'-0"



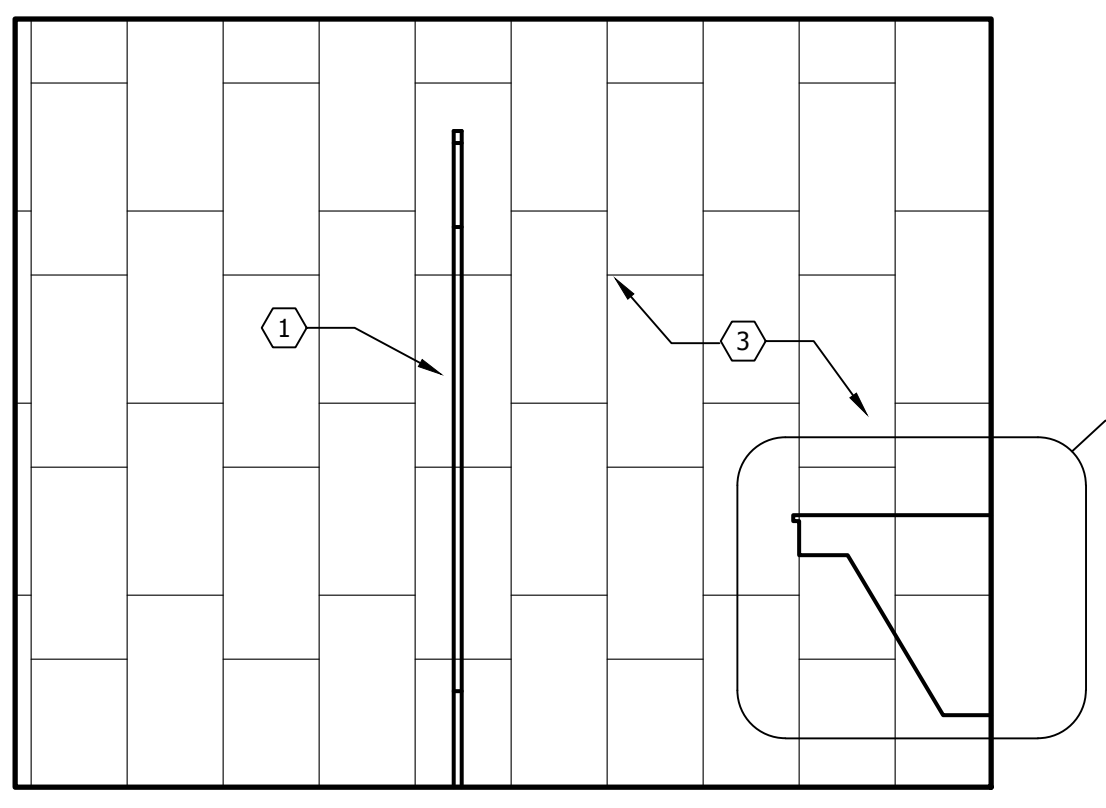
**SPACE 317 & 319
TOILET ACCESSORIES PLAN**
SCALE: 1/4" = 1'-0"



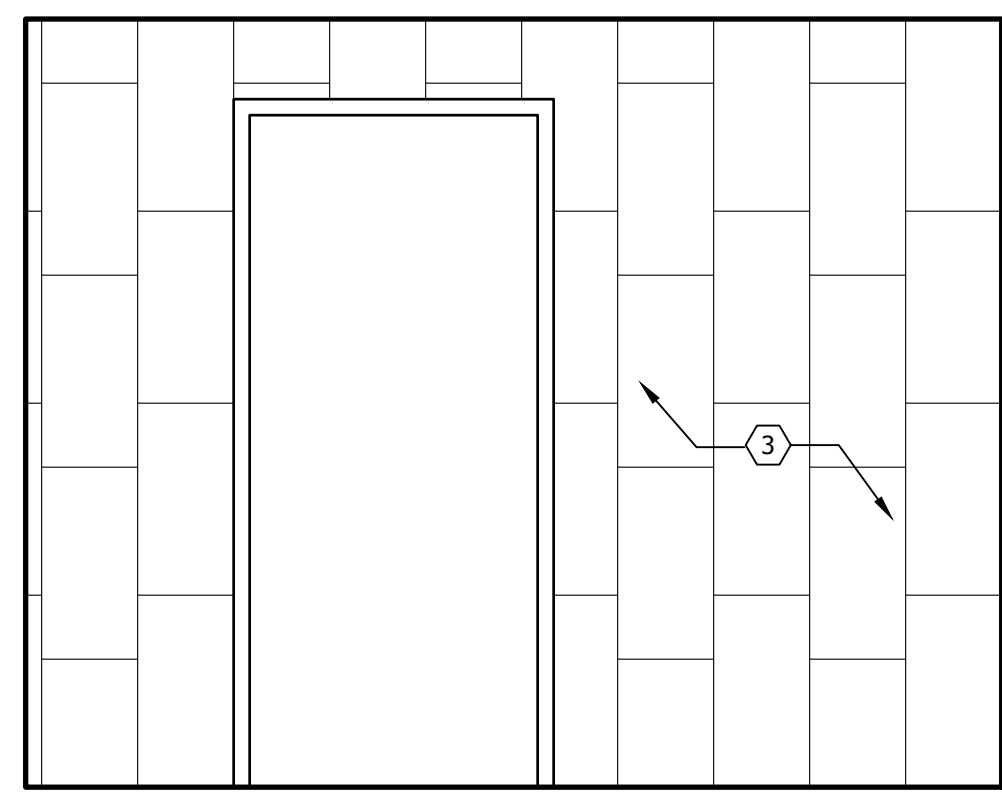
SPACE 153 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"



SPACE 153 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"



SPACE 153 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"



SPACE 153 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"

REVISIONS

DATE	DESCRIPTION

PROJECT:

**RENOVATIONS TO
LAGRANGE POLICE DEPT**

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

TOILET PLANS / DETAILS

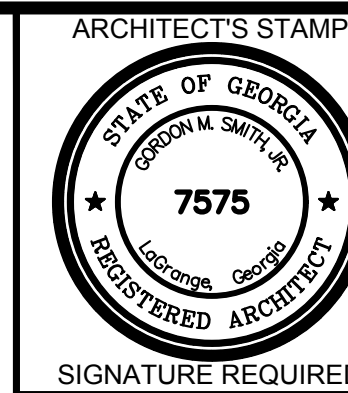
MODIFIED DATE: JOB NO:

1911

ISSUED DATE: SHEET:

FOR BID AND PERMIT
29 JUL 2019

A7-4

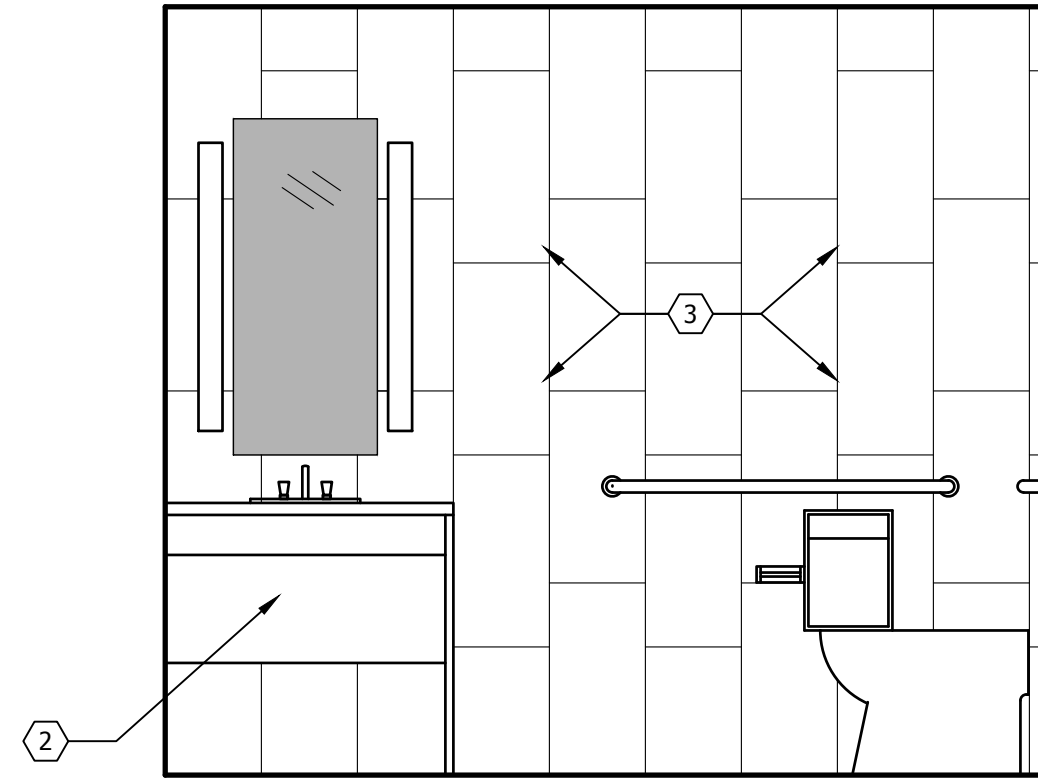


Signature

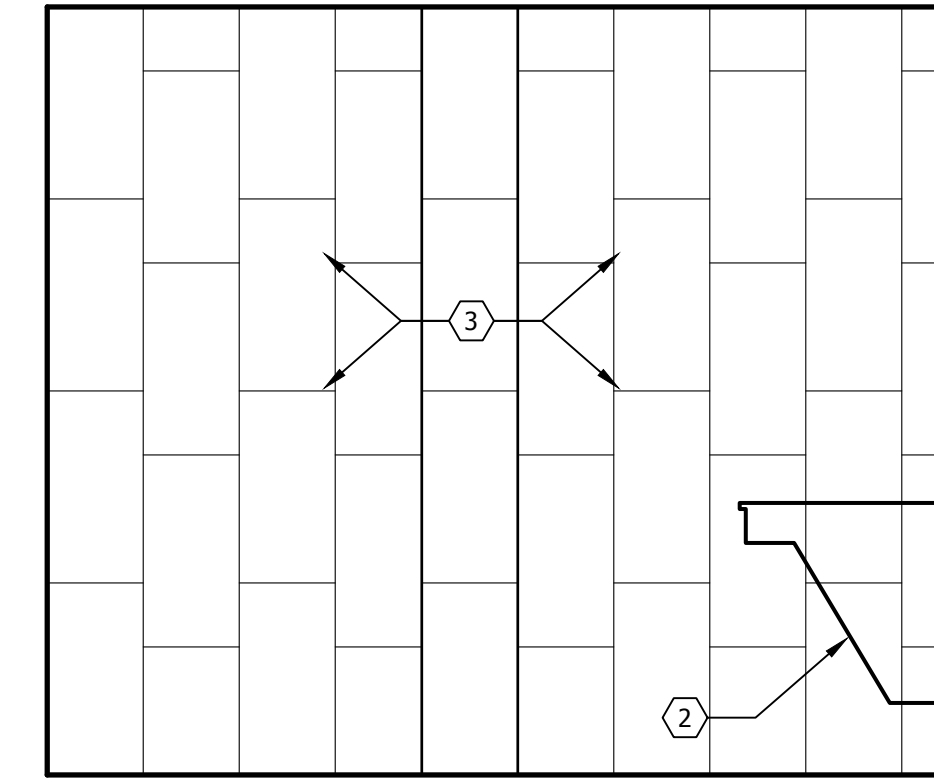
SMITH DESIGN GROUP, INC.
 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

KEYNOTES

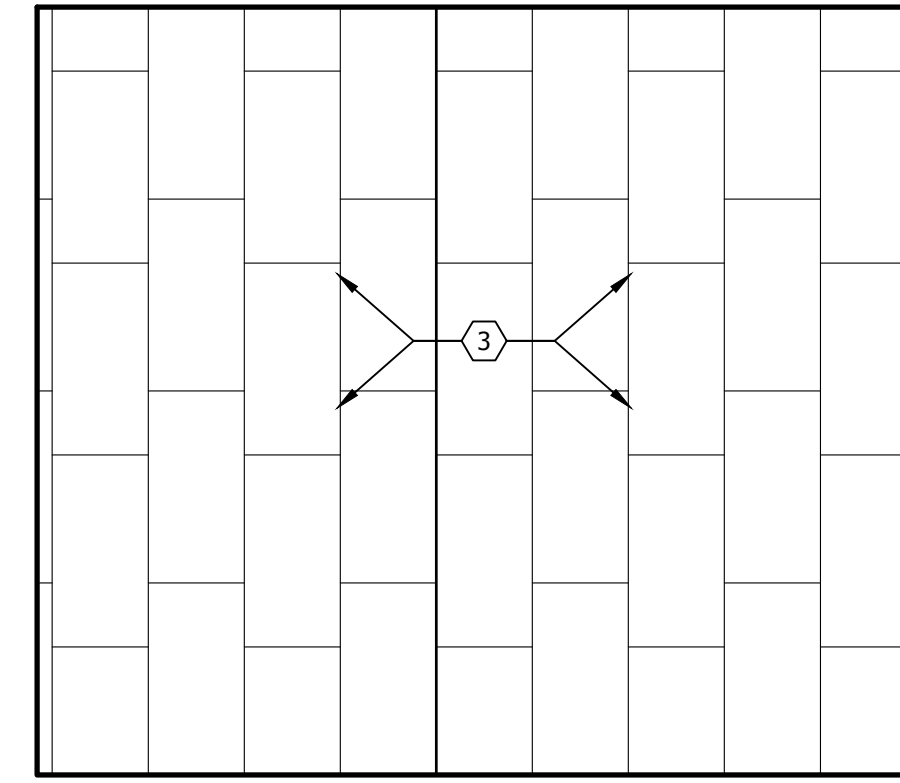
- ① NEW SOLID PLASTIC TOILET PARTITIONS, DOOR, PILASTERS AND URINAL SCREENS WITH HAMMERED SURFACE TREATMENT
- ② NEW ACCESSIBLE SINK VANITY. SEE DETAIL 4/A7-1. SUBMIT SHOP DRAWINGS TO ARCHITECT.
- ③ REMOVE EXISTING CERAMIC TILE AND EXISTING TILE BOARD. INSTALL NEW TILE BOARD AND NEW PORCELAIN TILE FULL HEIGHT OF WALL.



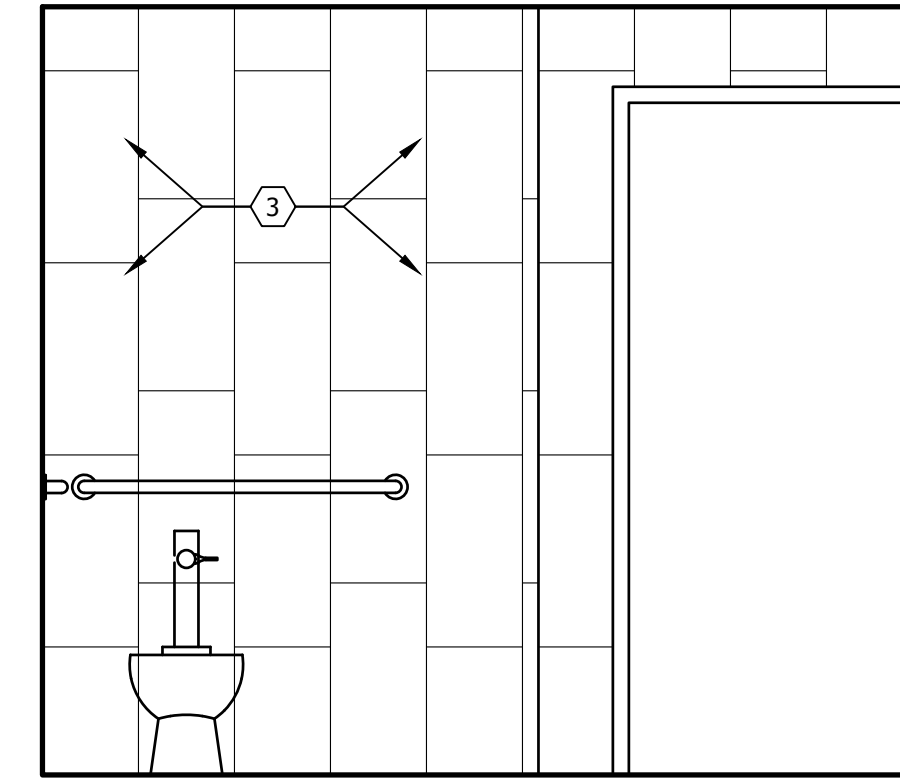
①
A7-5
SPACE 110 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"



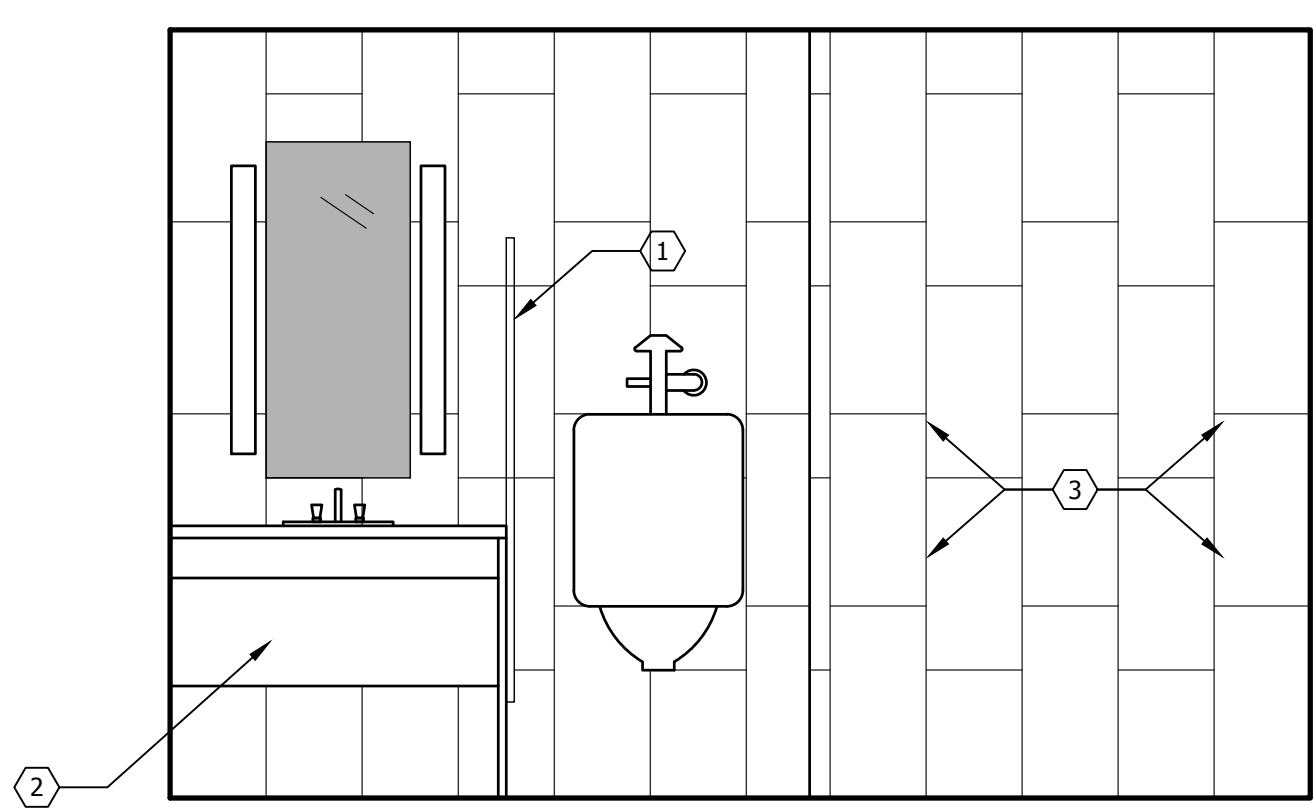
②
A7-5
SPACE 110 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"



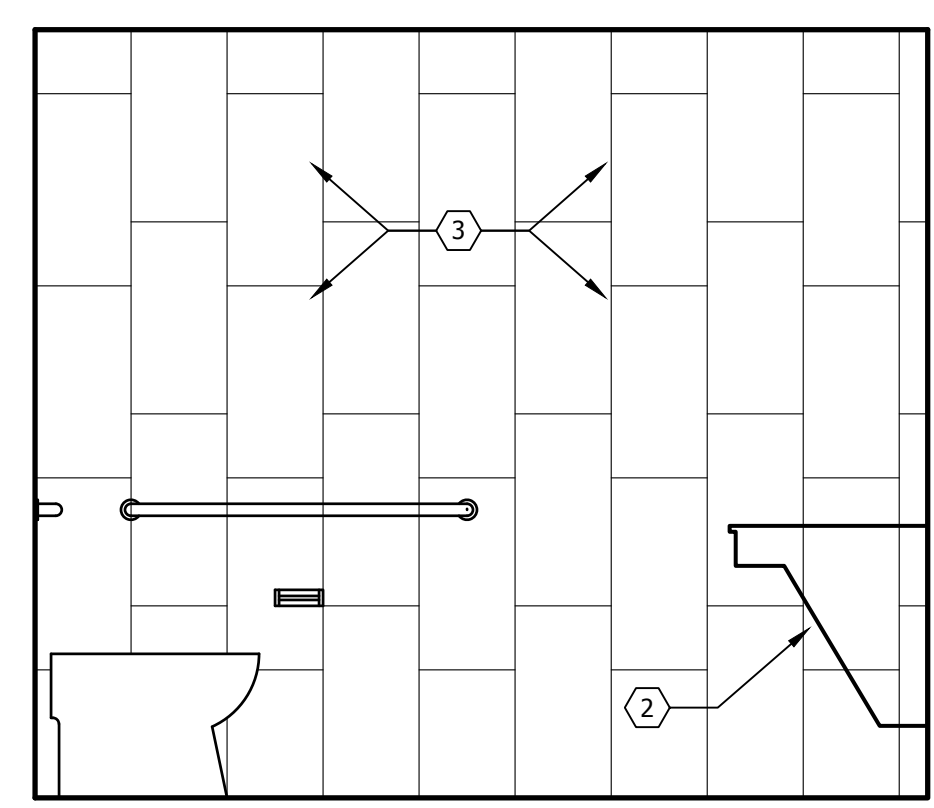
③
A7-5
SPACE 110 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"



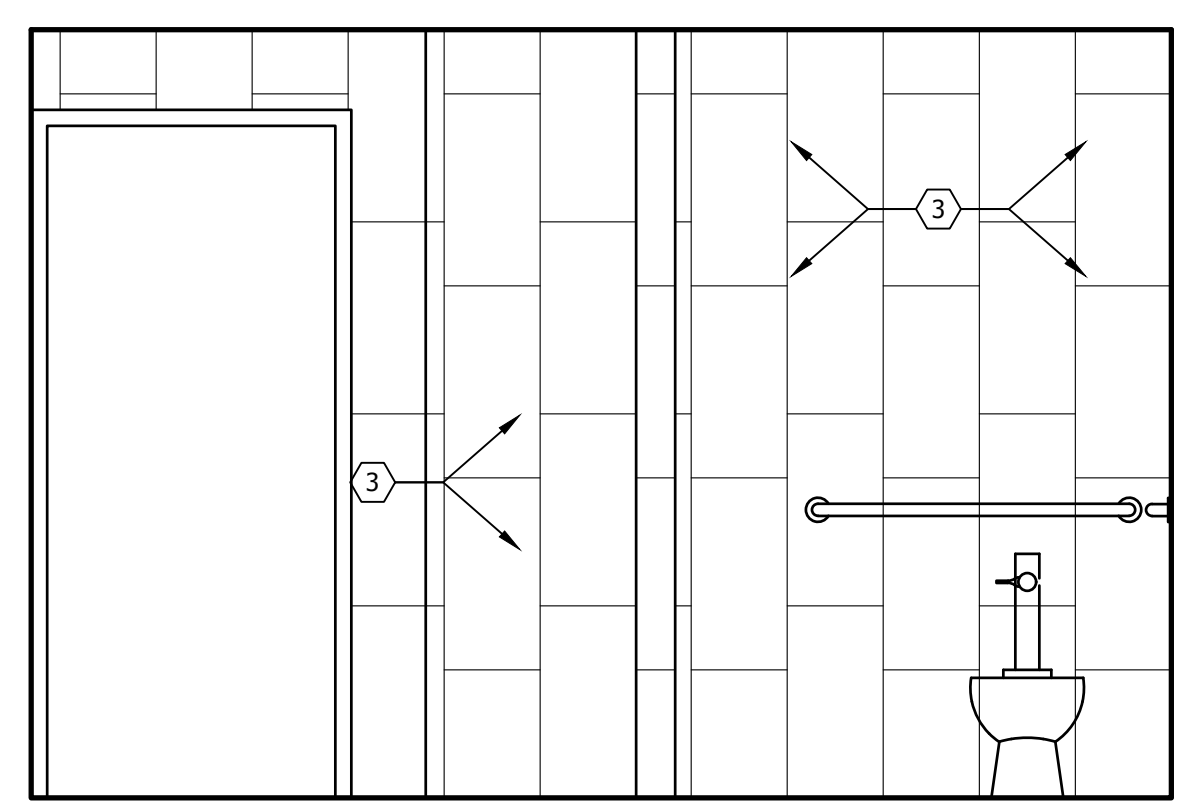
④
A7-5
SPACE 110 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"



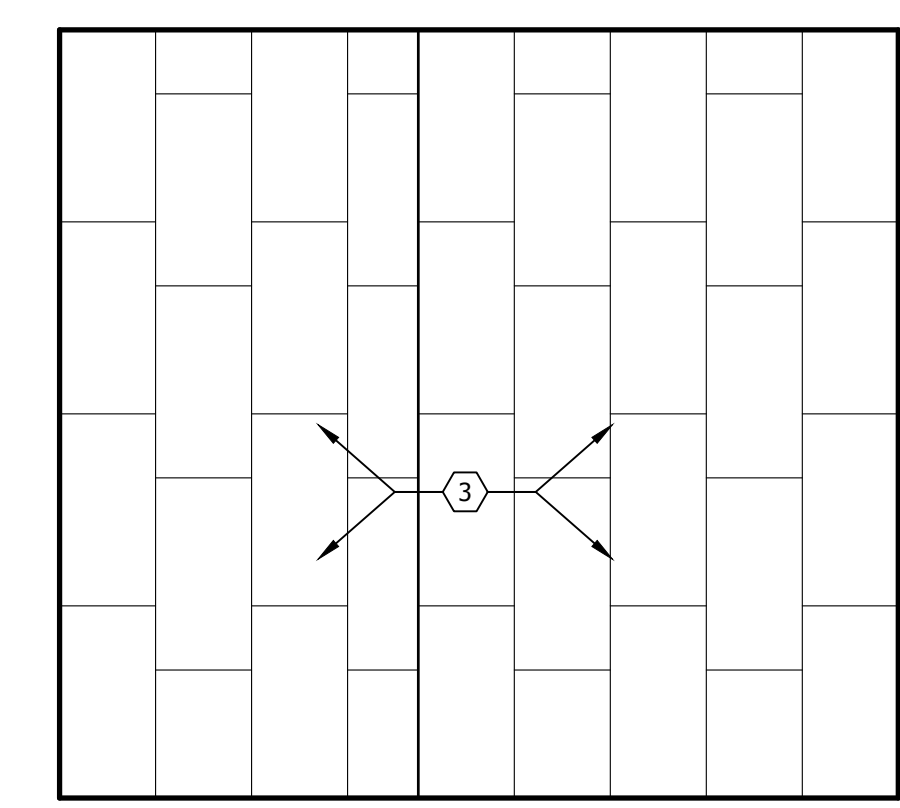
⑤
A7-5
SPACE 111 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"



⑥
A7-5
SPACE 111 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"



⑦
A7-5
SPACE 111 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"



⑧
A7-5
SPACE 111 - TOILET ELEVATIONS
SCALE: 1/4" = 1'-0"

REVISIONS

①	DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**TOILET ELEVATIONS /
 DETAILS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A7-5



SMITH DESIGN GROUP, INC.
 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

KEYNOTES

- 1 DATA RECEPTACLE
- 2 POWER RECEPTACLE DUPLEX
- 3 1/2" SOLID PLASTIC BACK SPLASH WITH 1/2" PLYWOOD BACKUP
- 4 3" GROMMETT (VERIFY LOCATION WITH OWNER)
- 5 SOLID SURFACE COUNTERTOP 16" DEEP ON METAL BRACKETS.
- 6 FUR DOWN ABOVE OVERHEAD CABINETS WITH 1 5/8" M.S. @ 16" O.C. AND 5/8" GYP. BOARD. PAINT.
- 7 NEW LAMINATE PLASTIC ON EXISTING COUNTERTOP AND BACKSLASH.
- 8 RETURN LAMINATE PLASTIC ON INSIDE JAMB OF WINDOW.
- 9 4" RESILIENT BASE
- 10 LOCK ON CABINET DOOR
- 11 PAPER TOWEL DISPENSER
- 12 SOAP DISPENSER
- 13 GFI OUTLET @ 42" A.F.F.
- 14 WRITING SURFACE 1-1/2" THICK WITH LAM. PLASTIC ALL AROUND
- 15 32" HIGH UNDER CABINET REFRIGERATOR DESIGN BASED ON SUMMIT ALB75 24" BUILT-IN COMPACT REFRIGERATOR WITH 5.5 CU. FT. CAPACITY
- 16 GLOVE DISPENSER
- 17 3/4" TEMPERED SLIDING GLASS DOORS WITH CAM LOCK IN SURFACE-APPLIED TRACK
- 18 1 X 2 WOOD TRIM - PAINT
- 19 RETRACTABLE KEYBOARD HOLDER
- 20 UNDER CABINET LIGHT
- 21 QUAD POWER RECEPTACLE
- 22 PRIVACY SCREEN UP TO 6'-0" AFF. WITH LAMINATE ALL AROUND TO MATCH COUNTERTOPS
- 23 HORIZONTAL FILES - PROVIDE FILE HANGERS IN EACH DOOR.
- 24 PROVIDE 4" SKIRT AT BOTTOM OF OVERHEAD CABINET TO CONCEAL UNDER CABINET LIGHTS. SEE DETAIL A/A8-1.
- 25 3/4" SOLID PLASTIC HALF DOOR ON A CONTINUOUS PIANO HINGE WITH STOPS.
- 26 DARK BRONZE LEASH HOLD-ON LOOP. PROVIDE BLOCKING IN CABINET.
- 27 SECOND COLOR PLASTIC LAMINATE FULLY ADHERED TO 1/2" PLYWOOD.
- 28 COLOR ONE PLASTIC LAMINATE FULLY ADHERED TO 1/2" PLYWOOD.
- 29 6"O PLASTIC TRASH GROMMETT
- 30 13" DEEP OPEN SHELVES WITH LAMINATED PLASTIC ON ALL EXPOSED TO VIEW SURFACES, FACES AND EDGES.
- 31 LAMINATED PLASTIC SKIRT TO CONCEAL UNDER CABINET LIGHT.
- 32 60" X 36" W X 1-1/2" THICK TWO LAYERS OF 3/4" PLYWOOD WITH PLASTIC LAMINATE.
- 33 GLASS DOORS WITH 1/4" TEMPERED GLASS.
- 34 ADJUSTABLE 1/4" TEMPERED GLASS SHELVES.

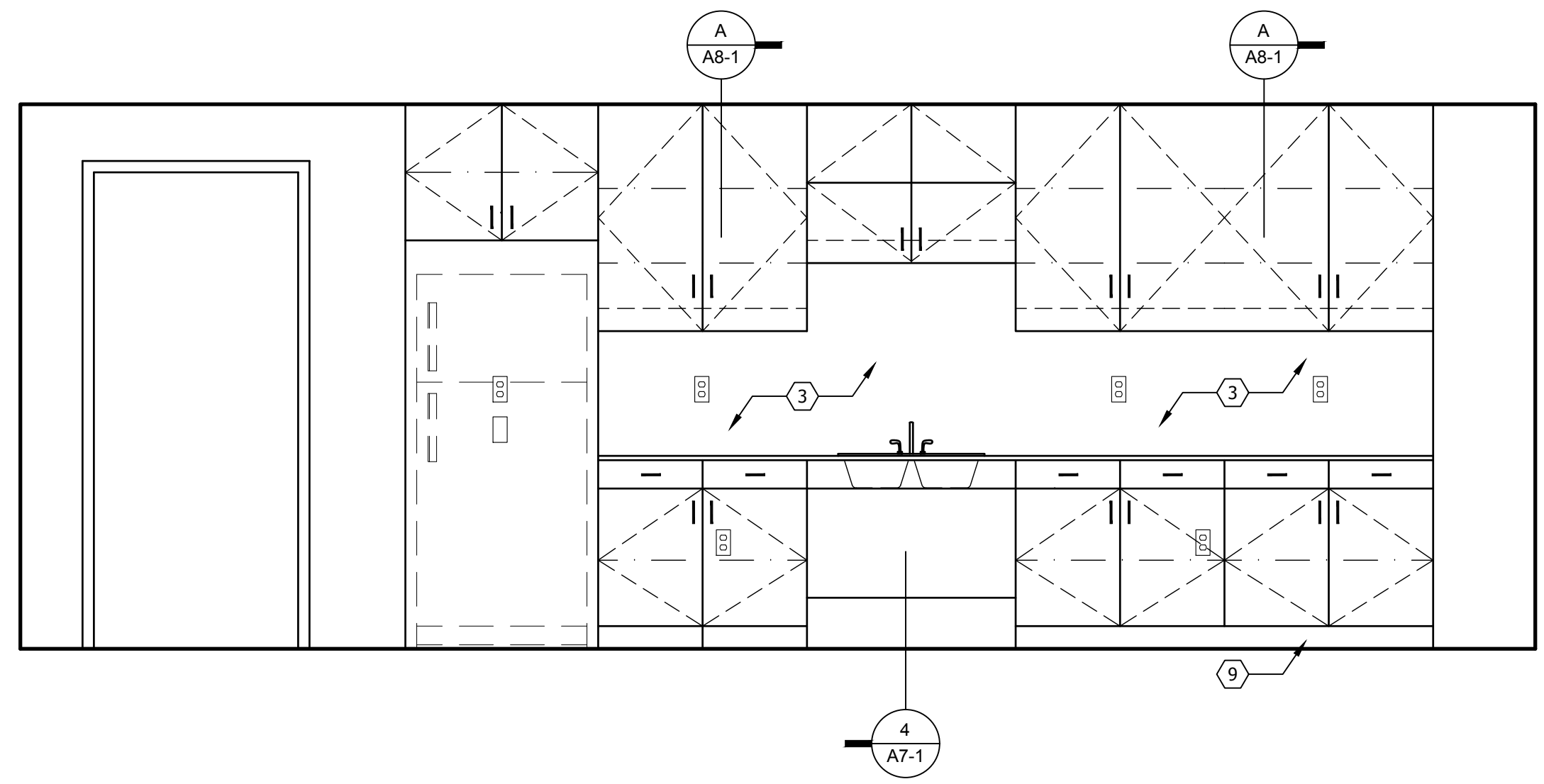
REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

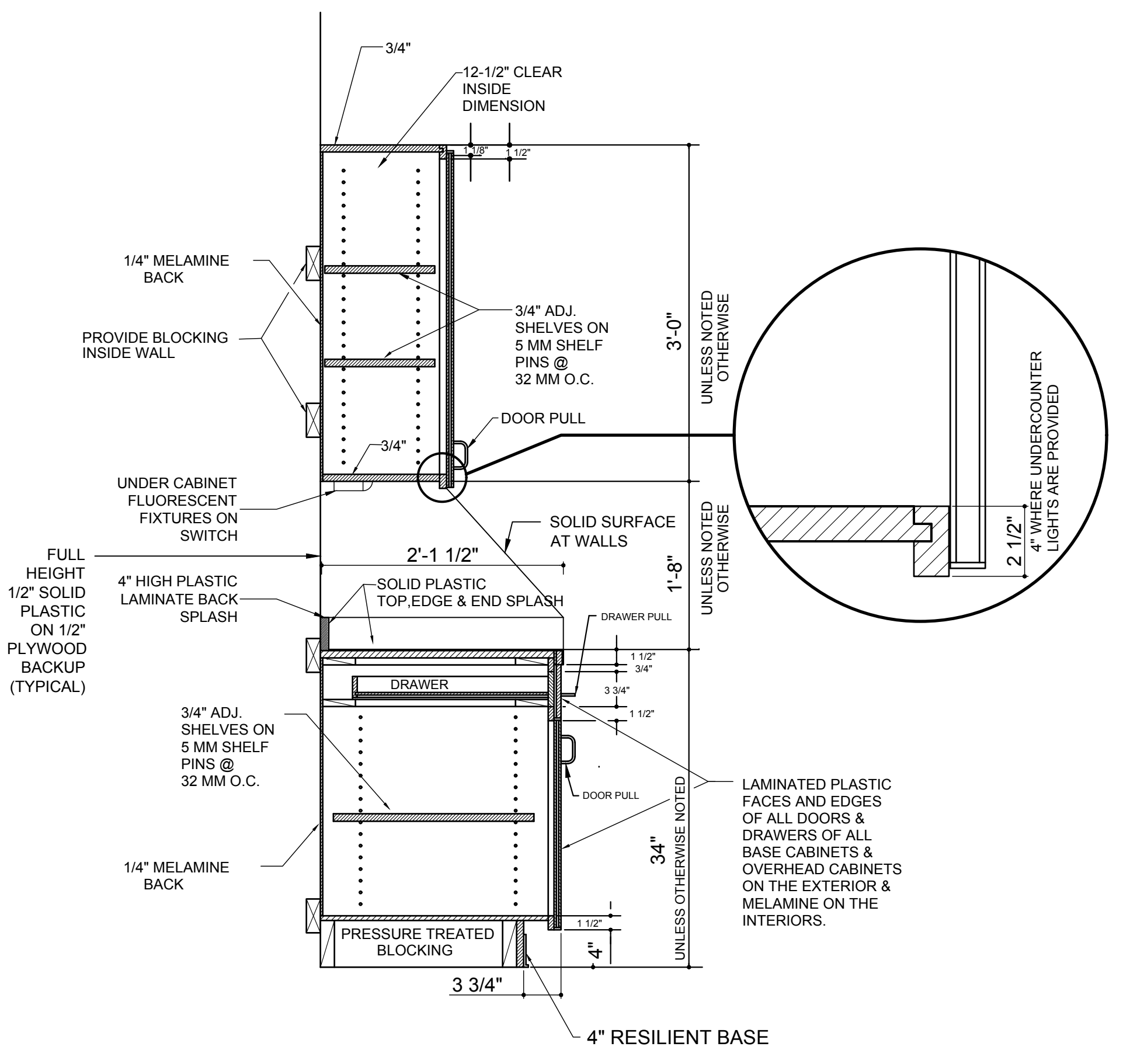
TITLE:
INTERIOR ELEVATIONS AND DETAILS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A8-1



SPACE 115 - BREAKROOM (PHASE THREE)

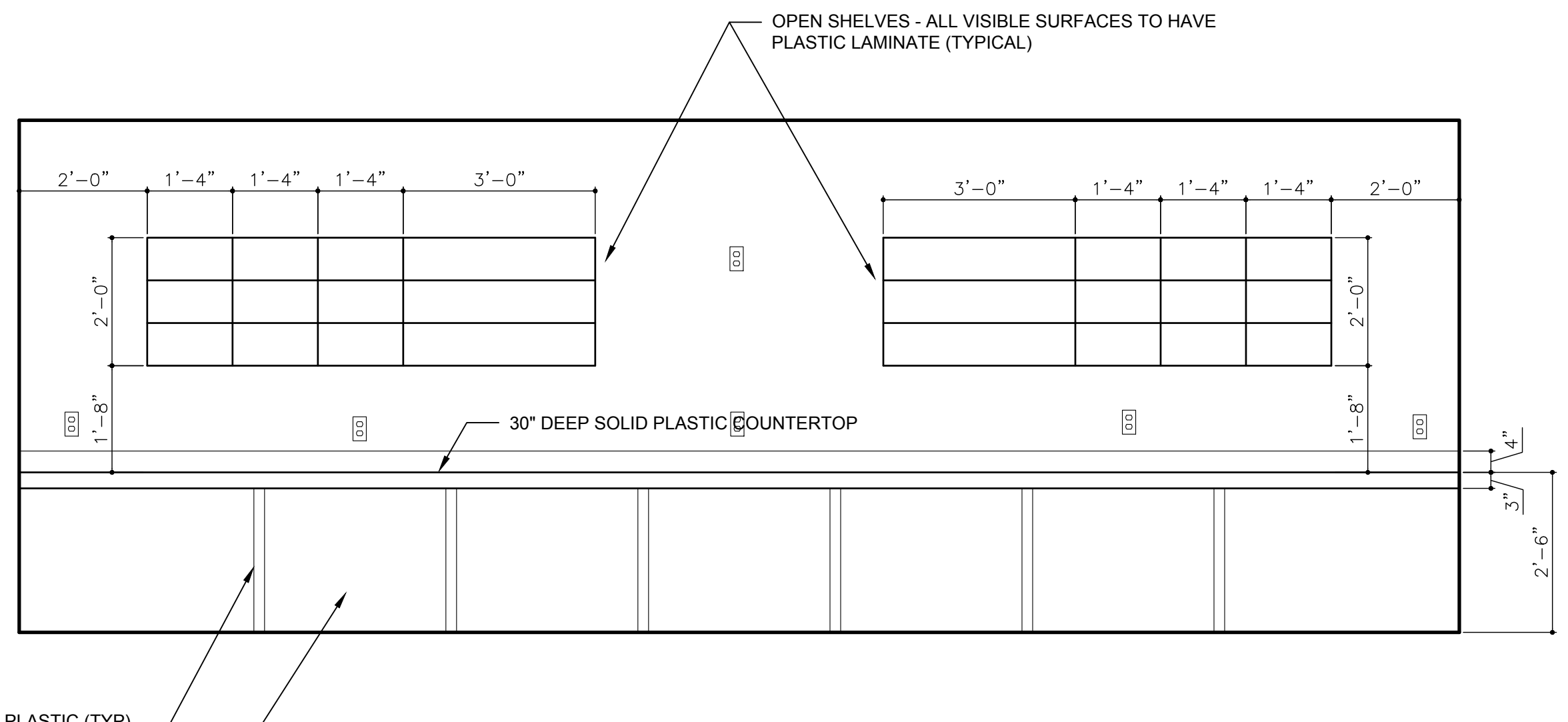
SCALE: 1/2" = 1'-0"



TYPICAL CABINET SECTION

SCALE: 1" = 1'-0"

- GENERAL NOTES - CABINET CONSTRUCTION**
1. ALL CABINETS TO HAVE PLASTIC LAMINATE EXTERIORS WITH MELAMINE INTERIORS.
 2. ALL CABINETS TO BE CONSTRUCTED FOLLOWING AIA QUALITY STANDARDS.
 3. ALL TOE BOARDS TO BE PRESSURE TREATED.
 4. ALL CABINET BODY MEMBERS TO BE 3/4" MELAMINE, BACKS TO BE 1/4" MELAMINE.
 5. ALL ADJUSTABLE SHELVES TO BE 3/4" MELAMINE WITH MATCHING PVC EDGE BANDING ON 5 MM SHELF PINS @ 32MM O.C.
 6. CABINET HARDWARE:
 A: DOOR AND DRAWER PULLS.
 WIRE PULLS NO. 4484, STANLEY HARDWARE
 B: HINGES 2 PER LEAF
 NO. 3703VS8, SELF CLOSING, DOWELED HINGE CUP, BY G*GRASS
 C: DRAWER GUIDES
 NO. 6600, G*GRASS
 D: SHELF PINS
 5 MM DIA., 24 MM LONG, NICKEL PLATED, SPACED @ 32 MM O.C.
 7. ALL RETRACTABLE KEYBOARDS TO BE BASED ON KNAPE AND VOGT, PHONE (800) 253-1561, KEYNETIX FULLY ADJUSTABLE KEYBOARD SYSTEM WITH AMBIDEXTROUS UNDER SWIVEL MOUSE TRAY.



SPACE 133 - ASSEMBLY (PHASE THREE)

SCALE: 1/2" = 1'-0"

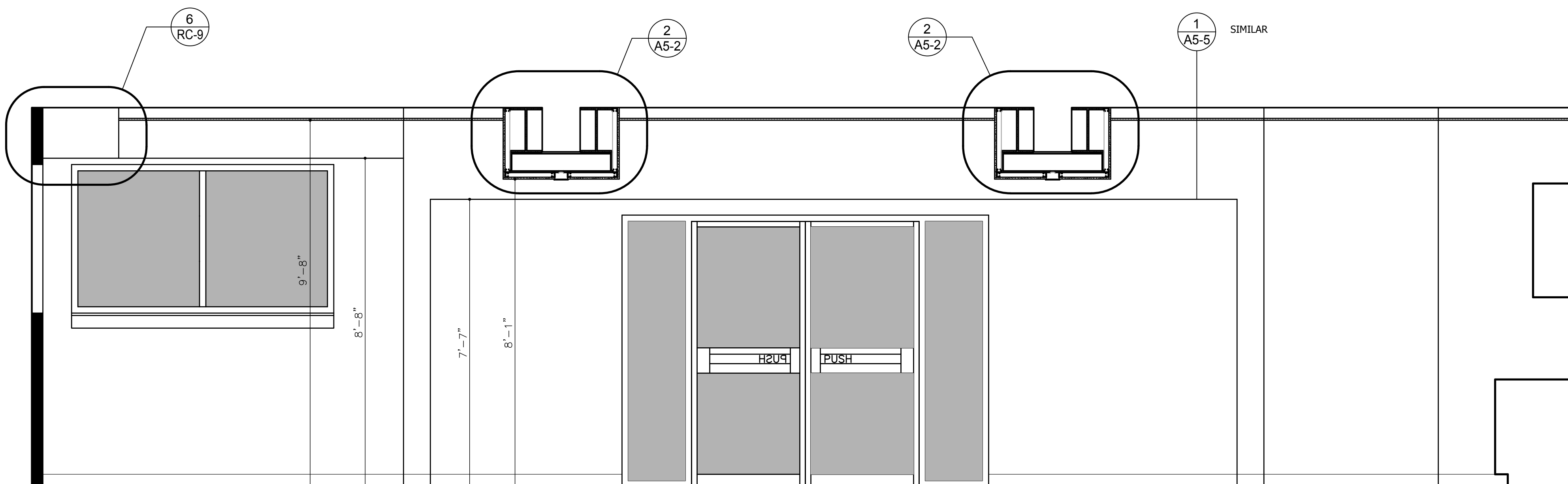
POSTS WITH LAMINATED PLASTIC (TYP)
 KNEESPACE



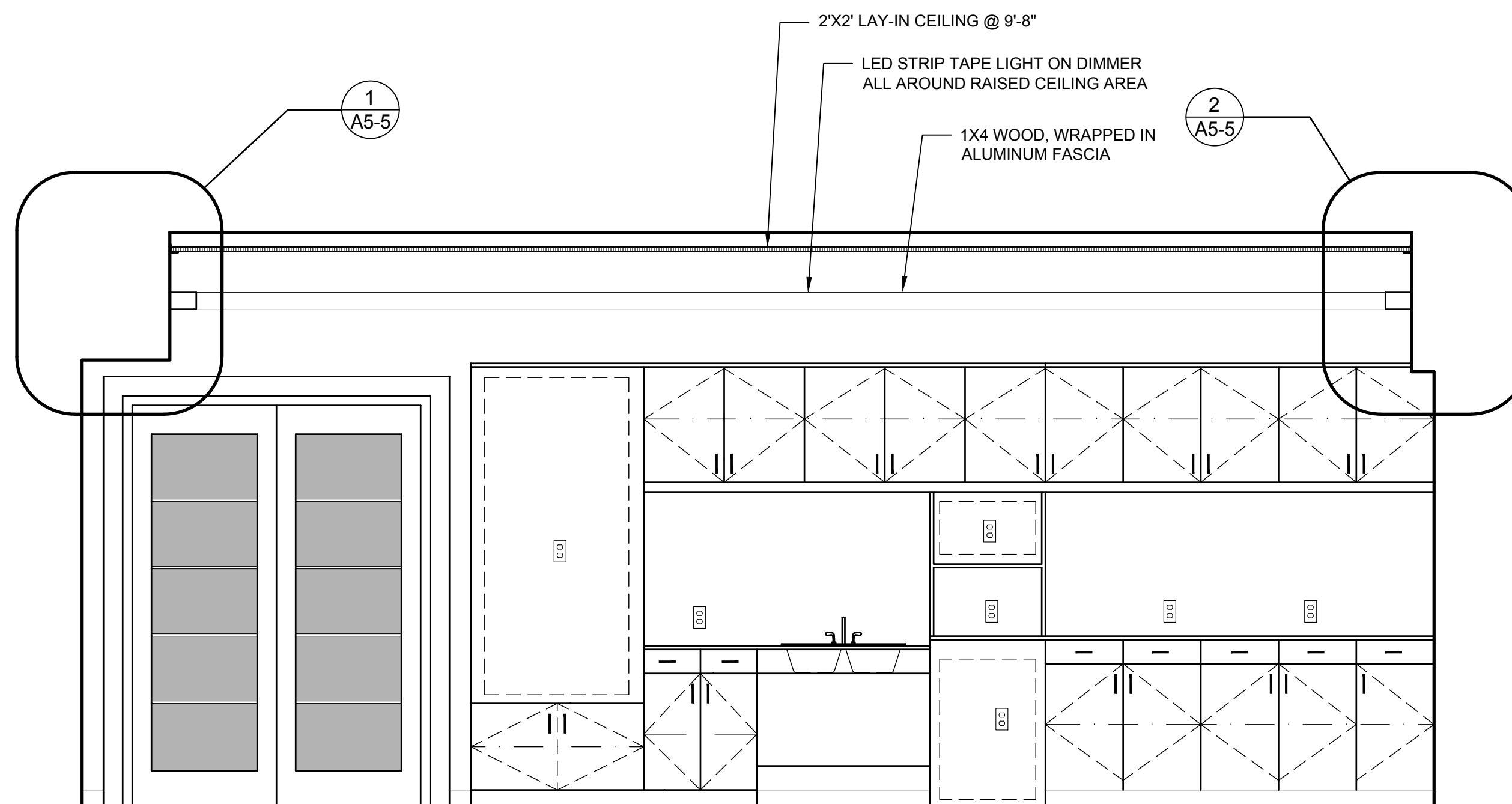
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1 COMMUNITY ROOM (PHASE TWO)
SCALE: 1/2" = 1'-0"



2 COMMUNITY ROOM (PHASE TWO)
SCALE: 1/2" = 1'-0"

KEYNOTES

- 1 DATA RECEPTACLE
- 2 POWER RECEPTACLE DUPLEX
- 3 1/2" SOLID PLASTIC BACK SPLASH WITH 1/2" PLYWOOD BACKUP
- 4 3" GROMMETT (VERIFY LOCATION WITH OWNER)
- 5 SOLID SURFACE COUNTERTOP 16" DEEP ON METAL BRACKETS.
- 6 FUR DOWN ABOVE OVERHEAD CABINETS WITH 1 5/8" M.S. @ 16" O.C. AND 5/8" GYP. BOARD. PAINT.
- 7 NEW LAMINATE PLASTIC ON EXISTING COUNTERTOP AND BACKSPASH.
- 8 RETURN LAMINATE PLASTIC ON INSIDE JAMB OF WINDOW.
- 9 4" RESILIENT BASE
- 10 LOCK ON CABINET DOOR
- 11 PAPER TOWEL DISPENSER
- 12 SOAP DISPENSER
- 13 GFI OUTLET @ 42" A.F.F.
- 14 WRITING SURFACE 1-1/2" THICK WITH LAM. PLASTIC ALL AROUND
- 15 32" HIGH UNDER CABINET REFRIGERATOR DESIGN BASED ON SUMMIT ALB75 24" BUILT-IN COMPACT REFRIGERATOR WITH 5.5 CU. FT. CAPACITY
- 16 GLOVE DISPENSER
- 17 3/4" TEMPERED SLIDING GLASS DOORS WITH CAM LOCK IN SURFACE-APPLIED TRACK
- 18 1 X 2 WOOD TRIM - PAINT
- 19 RETRACTABLE KEYBOARD HOLDER
- 20 UNDER CABINET LIGHT
- 21 QUAD POWER RECEPTACLE
- 22 PRIVACY SCREEN UP TO 6'-0" AFF. WITH LAMINATE ALL AROUND TO MATCH COUNTERTOPS
- 23 HORIZONTAL FILES - PROVIDE FILE HANGERS IN EACH DOOR.
- 24 PROVIDE 4" SKIRT AT BOTTOM OF OVERHEAD CABINET TO CONCEAL UNDER CABINET LIGHTS. SEE DETAIL A/A8-1.
- 25 3/4" SOLID PLASTIC HALF DOOR ON A CONTINUOUS PIANO HINGE WITH STOPS.
- 26 DARK BRONZE LEASH HOLD-ON LOOP. PROVIDE BLOCKING IN CABINET.
- 27 SECOND COLOR PLASTIC LAMINATE FULLY ADHERED TO 1/2" PLYWOOD.
- 28 COLOR ONE PLASTIC LAMINATE FULLY ADHERED TO 1/2" PLYWOOD.
- 29 6"O PLASTIC TRASH GROMMETT
- 30 13" DEEP OPEN SHELVES WITH LAMINATED PLASTIC ON ALL EXPOSED TO VIEW SURFACES, FACES AND EDGES.
- 31 LAMINATED PLASTIC SKIRT TO CONCEAL UNDER CABINET LIGHT.
- 32 60"H X 36"W X 1-1/2" THICK TWO LAYERS OF 3/4" PLYWOOD WITH PLASTIC LAMINATE.
- 33 GLASS DOORS WITH 1/4" TEMPERED GLASS.
- 34 ADJUSTABLE 1/4" TEMPERED GLASS SHELVES.

REVISIONS

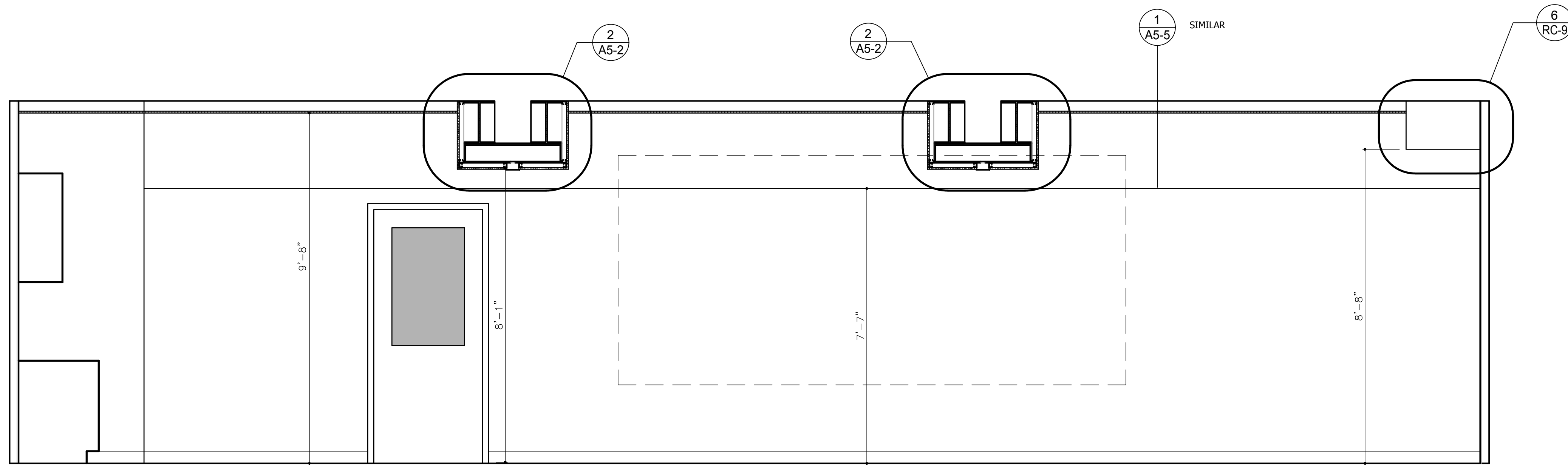
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**

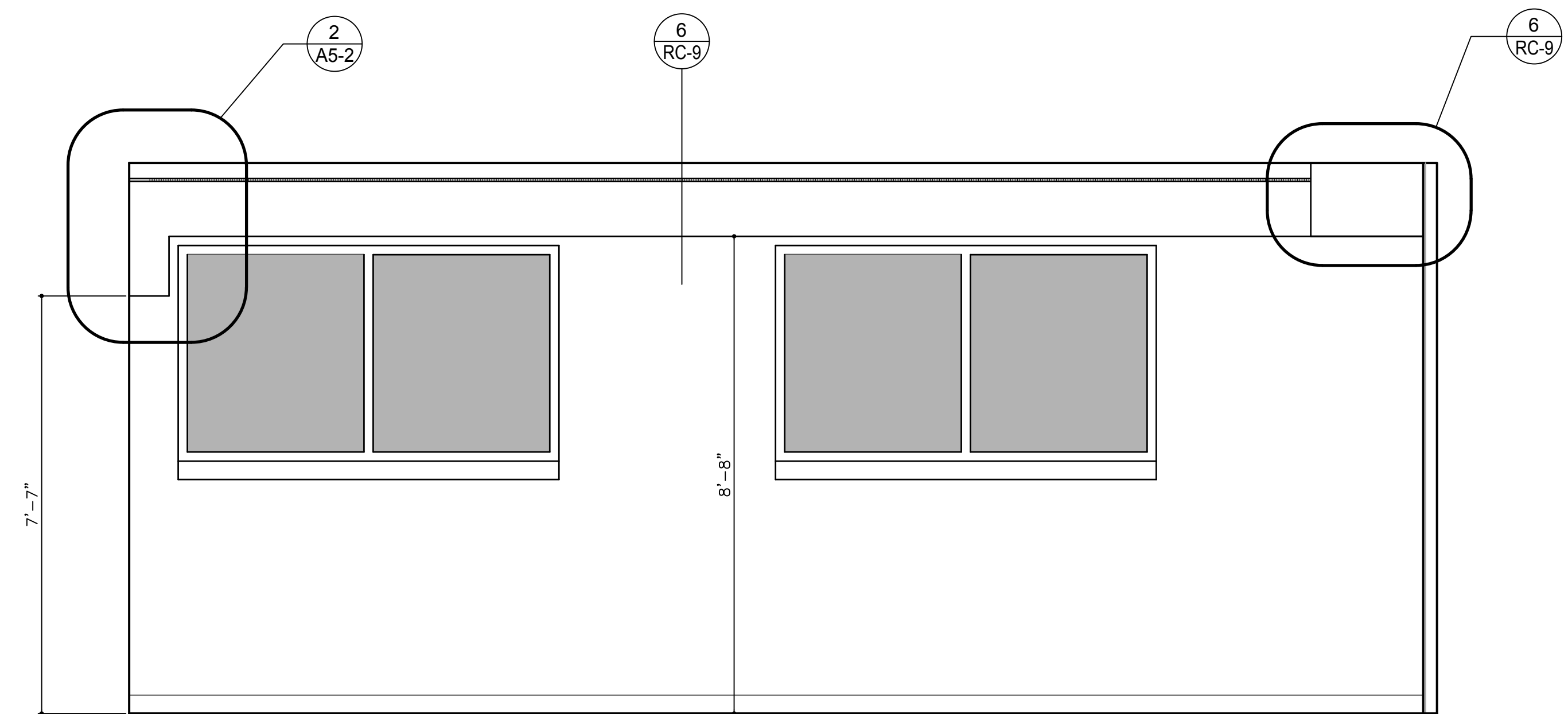
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**INTERIOR ELEVATIONS
AND DETAILS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A8-2



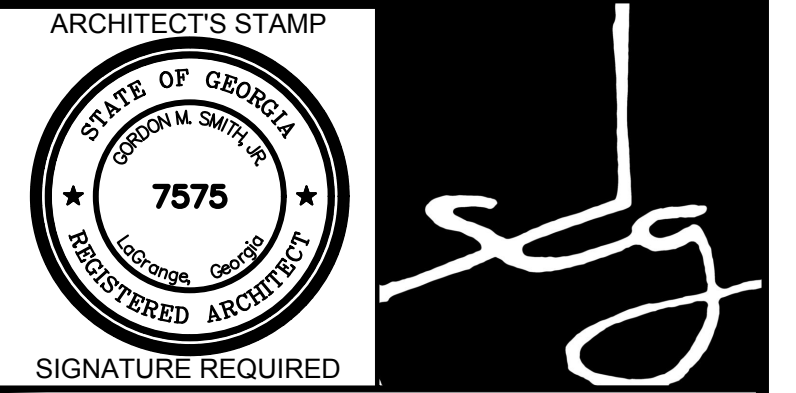
1
A8-3
COMMUNITY ROOM (PHASE TWO)
SCALE: 1/2" = 1'-0"



2
A8-3
COMMUNITY ROOM (PHASE TWO)
SCALE: 1/2" = 1'-0"

KEYNOTES

- ① DATA RECEPTACLE
- ② POWER RECEPTACLE DUPLEX
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- ⑧ RETURN LAMINATE PLASTIC ON INSIDE JAMB OF WINDOW.
- ⑨ 4" RESILIENT BASE
- ⑩ LOCK ON CABINET DOOR
- ⑪ PAPER TOWEL DISPENSER
- ⑫ SOAP DISPENSER
- ⑬ GFI OUTLET @ 42" A.F.F.
- ⑭ WRITING SURFACE 1-1/2" THICK WITH LAM. PLASTIC ALL AROUND
- ⑮ 32" HIGH UNDER CABINET REFRIGERATOR DESIGN BASED ON SUMMIT ALB75 24" BUILT-IN COMPACT REFRIGERATOR WITH 5.5 CU. FT. CAPACITY
- ⑯ GLOVE DISPENSER
- ⑰ 3/4" TEMPERED SLIDING GLASS DOORS WITH CAM LOCK IN SURFACE-APPLIED TRACK
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- ⑳ UNDER CABINET LIGHT
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- ㉘ COLOR ONE PLASTIC LAMINATE FULLY ADHERED TO 1/2" PLYWOOD.
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- ㉚ 13" DEEP OPEN SHELVES WITH LAMINATED PLASTIC ON ALL EXPOSED TO VIEW SURFACES, FACES AND EDGES.
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- ㉝ GLASS DOORS WITH 1/4" TEMPERED GLASS.
- ㉞ ADJUSTABLE 1/4" TEMPERED GLASS SHELVES.



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REVISIONS	
DATE	DESCRIPTION

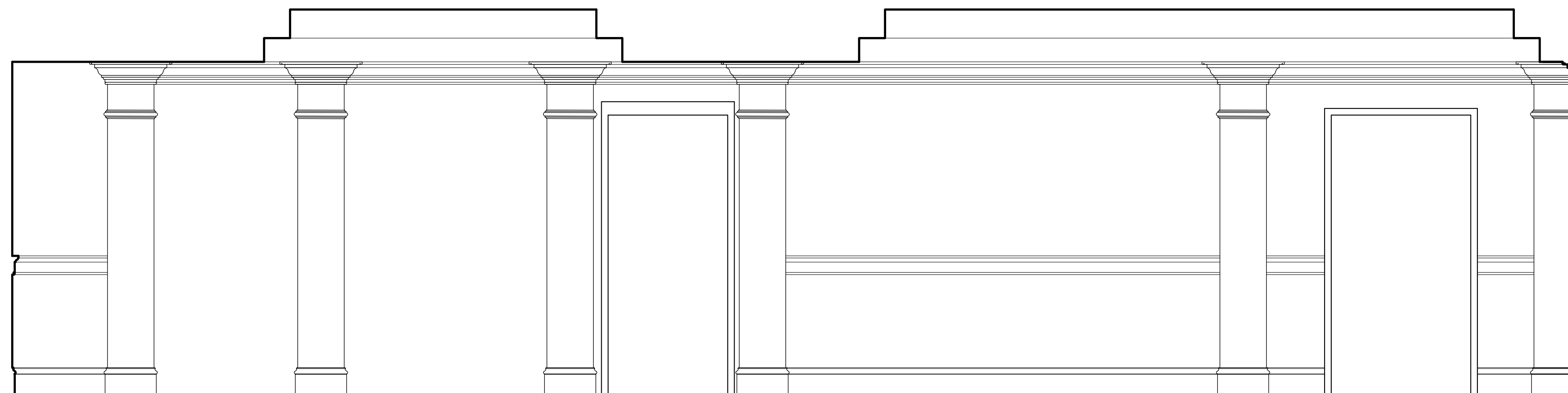
PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**INTERIOR ELEVATIONS
AND DETAILS**

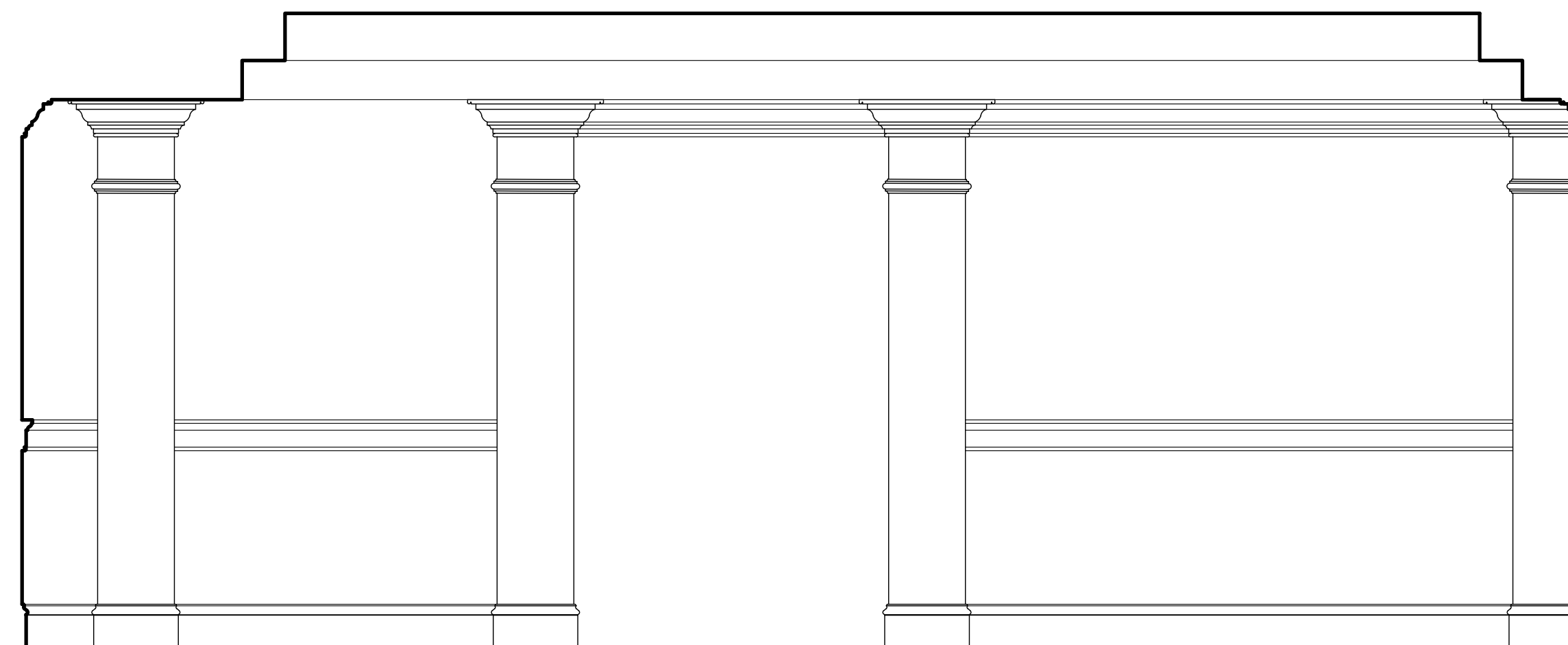
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A8-3



1
A8-4 **LOBBY 200 LEVEL (PHASE FOUR)**
SCALE: 1/2" = 1'-0"



2
A8-4 **LOBBY 200 LEVEL (PHASE FOUR)**
SCALE: 1/2" = 1'-0"



3
A8-4 **LOBBY 200 LEVEL (PHASE FOUR)**
SCALE: 1/2" = 1'-0"

KEYNOTES

- ① DATA RECEPTACLE
- ② POWER RECEPTACLE DUPLEX
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- ㉞ ADJUSTABLE 1/4" TEMPERED GLASS SHELVES.

ARCHITECT'S STAMP



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SIGNATURE REQUIRED

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REVISIONS

DATE	DESCRIPTION

PROJECT:

RENOVATIONS TO LAGRANGE POLICE DEPT

100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

INTERIOR ELEVATIONS AND DETAILS

MODIFIED DATE: JOB NO:

1911

ISSUED DATE:

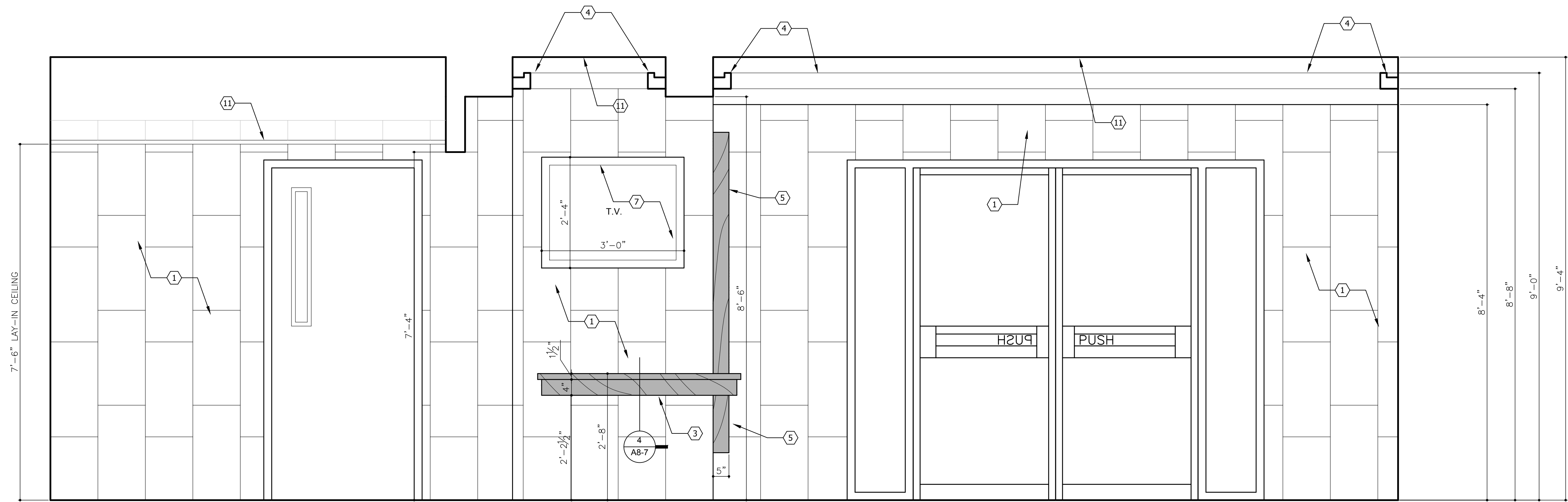
FOR BID AND PERMIT SHEET:

29 JUL 2019

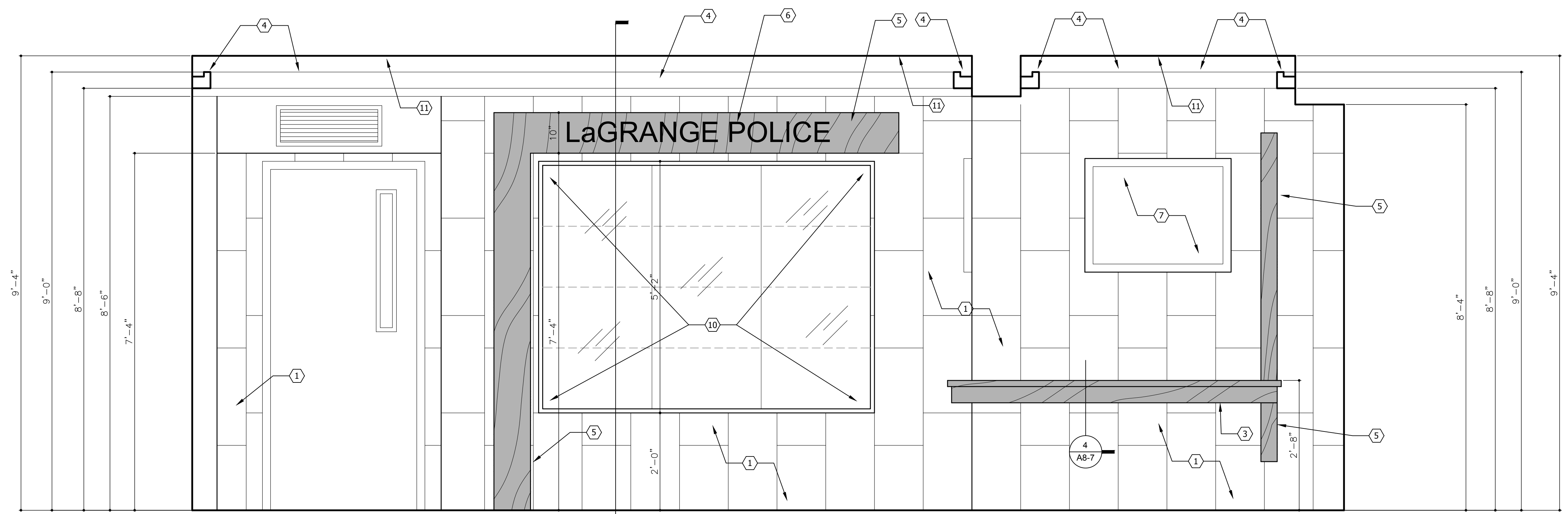
A8-4

KEYNOTES

- 1 INSTALL NEW TILE BOARD OVER EXISTING STUCCO ON CMU WALLS. INSTALL NEW PORCELAIN TILE FULL HEIGHT OF WALL.
- 2 AMERICAN MAPLE CABINETS - SUBMIT DETAILED SHOP DRAWINGS
- 3 AMERICAN MAPLE VENEER ON APRON
- 4 NEW LIGHT COVE - SEE DETAIL 3/A5-9
- 5 AMERICAN MAPLE VENEER ON 1/2" PLYWOOD ON WOOD BLOCKING - SEE DETAIL 5/A8-7. 5" PROJECTION OFF WALL.
- 6 STAINLESS STEEL LETTERS PIN ATTACHED TO PROJECTION
- 7 FLAT SCREEN T.V. (BY OWNER) - PROVIDE DATA AND POWER
- 8 ARTWORK (BY OWNER)
- 9 DRUG DROP CABINET (BY OWNER)
- 10 1/2" CLEAR TEMPERED GLASS, BUTT JOINTED IN 1" U FRAME. SEE DETAIL 6/A8-7.
- 11 2X2' LAY-IN CEILING GRID AND TILE
- 12 PORCELAIN TILE BASE



1 SPACE 201 LOBBY - PROPOSED (PHASE FOUR)
SCALE: 1/2" = 1'-0"



2 SPACE 201 LOBBY - PROPOSED (PHASE FOUR)
SCALE: 1/2" = 1'-0"

REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**

100 W HARALSON ST
LAGRANGE, GEORGIA

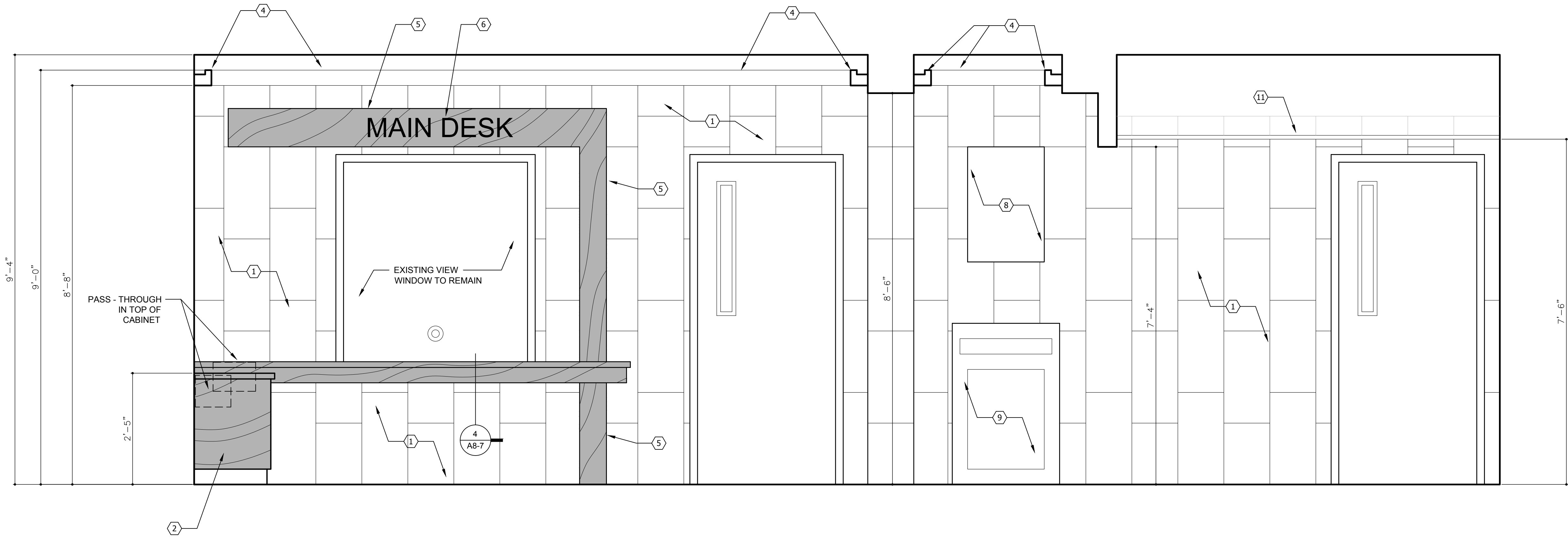
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**200 LEVEL LOBBY
INTERIOR ELEVATIONS
AND DETAILS**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A8-5



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- KEYNOTES**
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 - 10 1/2" CLEAR TEMPERED GLASS, BUTT JOINTED IN 1" U" FRAME. SEE DETAIL6/A8-7.
 - 11 2'X2' LAY-IN CEILING GRID AND TILE
 - 12 PORCELAIN TILE BASE



1 SPACE 201 LOBBY - PROPOSED (PHASE FOUR)
 SCALE: 3/4" = 1'-0"

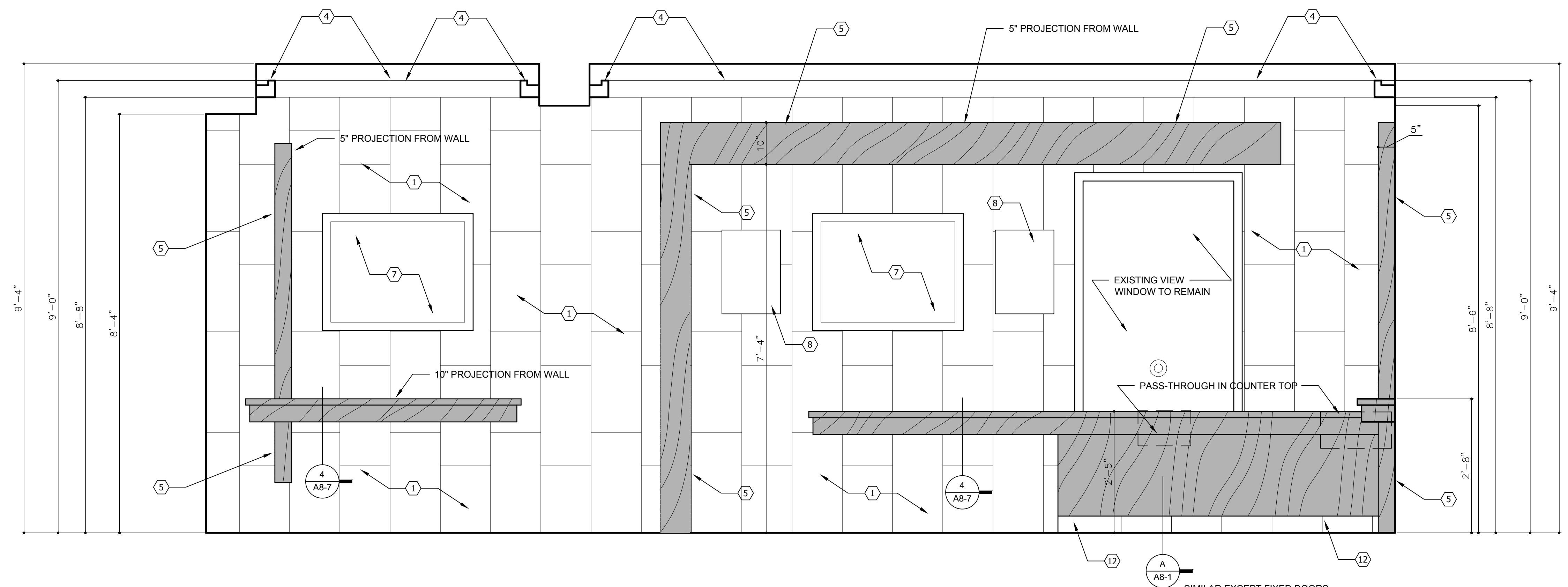
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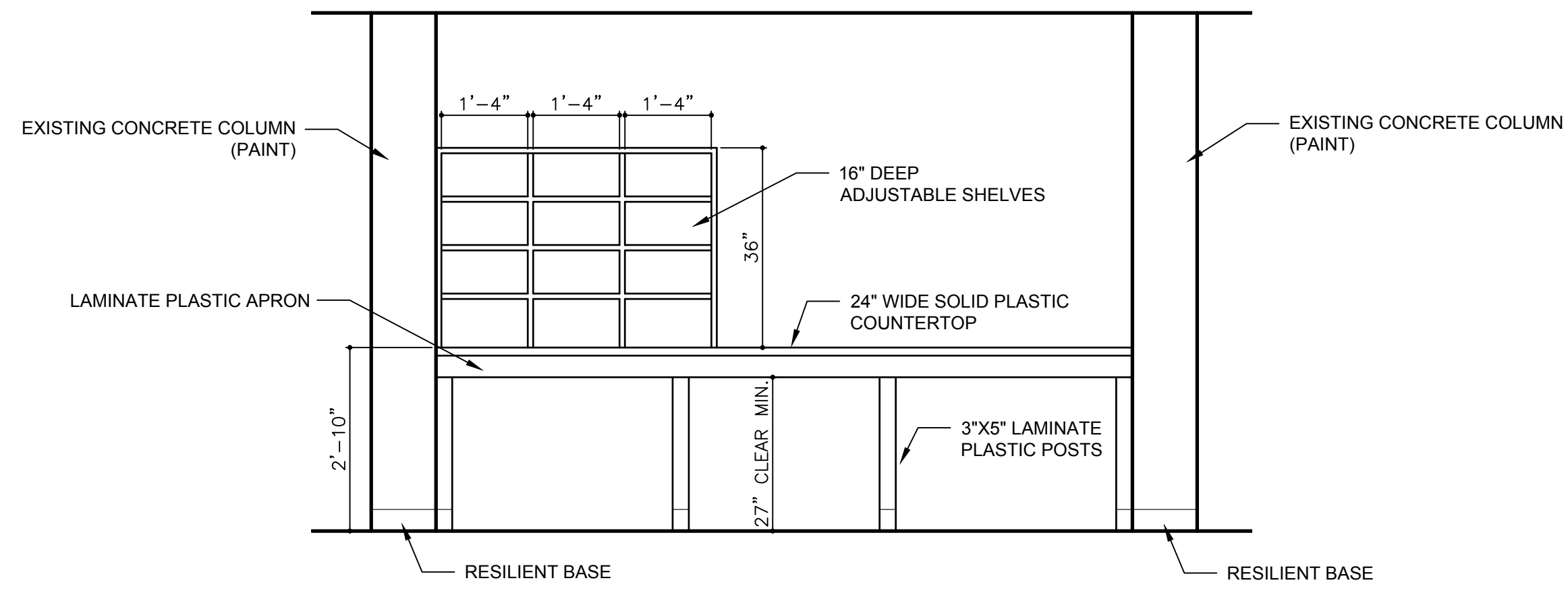
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
200 LEVEL LOBBY INTERIOR ELEVATIONS AND DETAILS

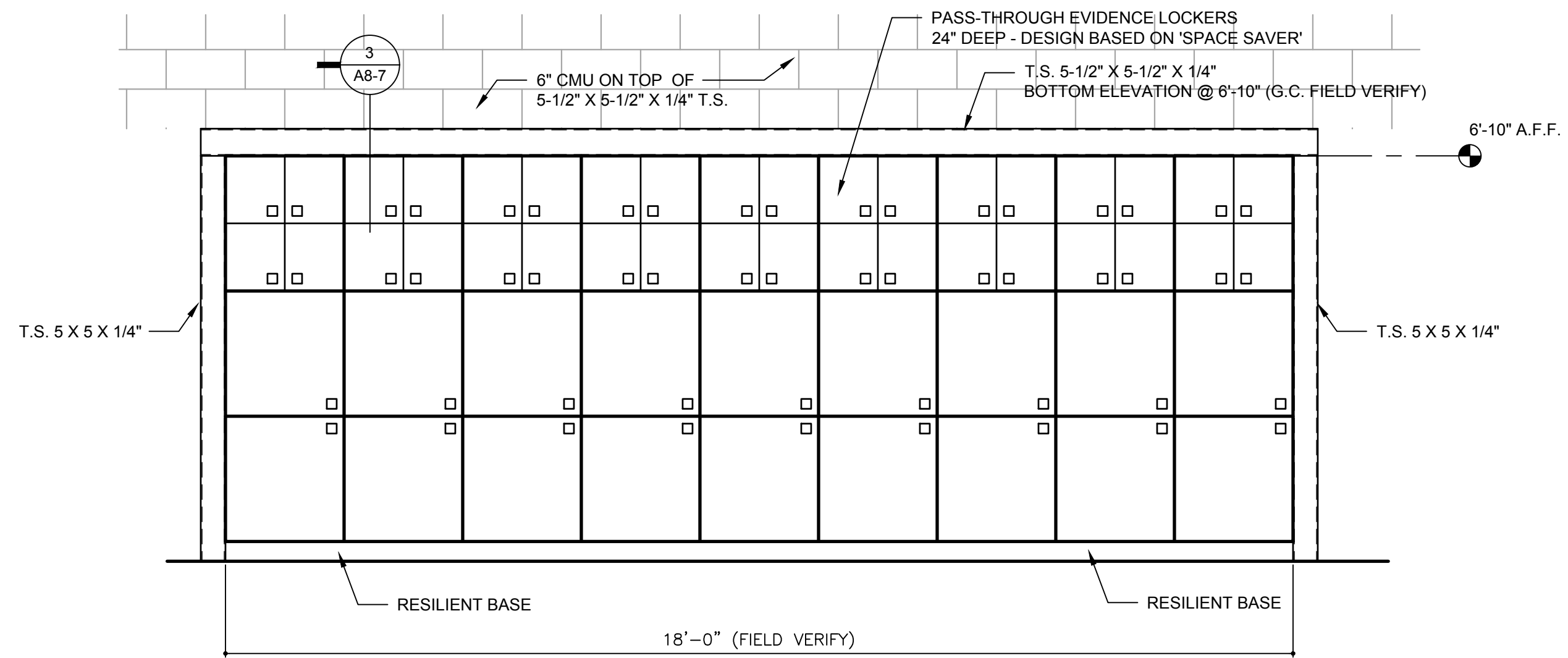
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ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A8-6



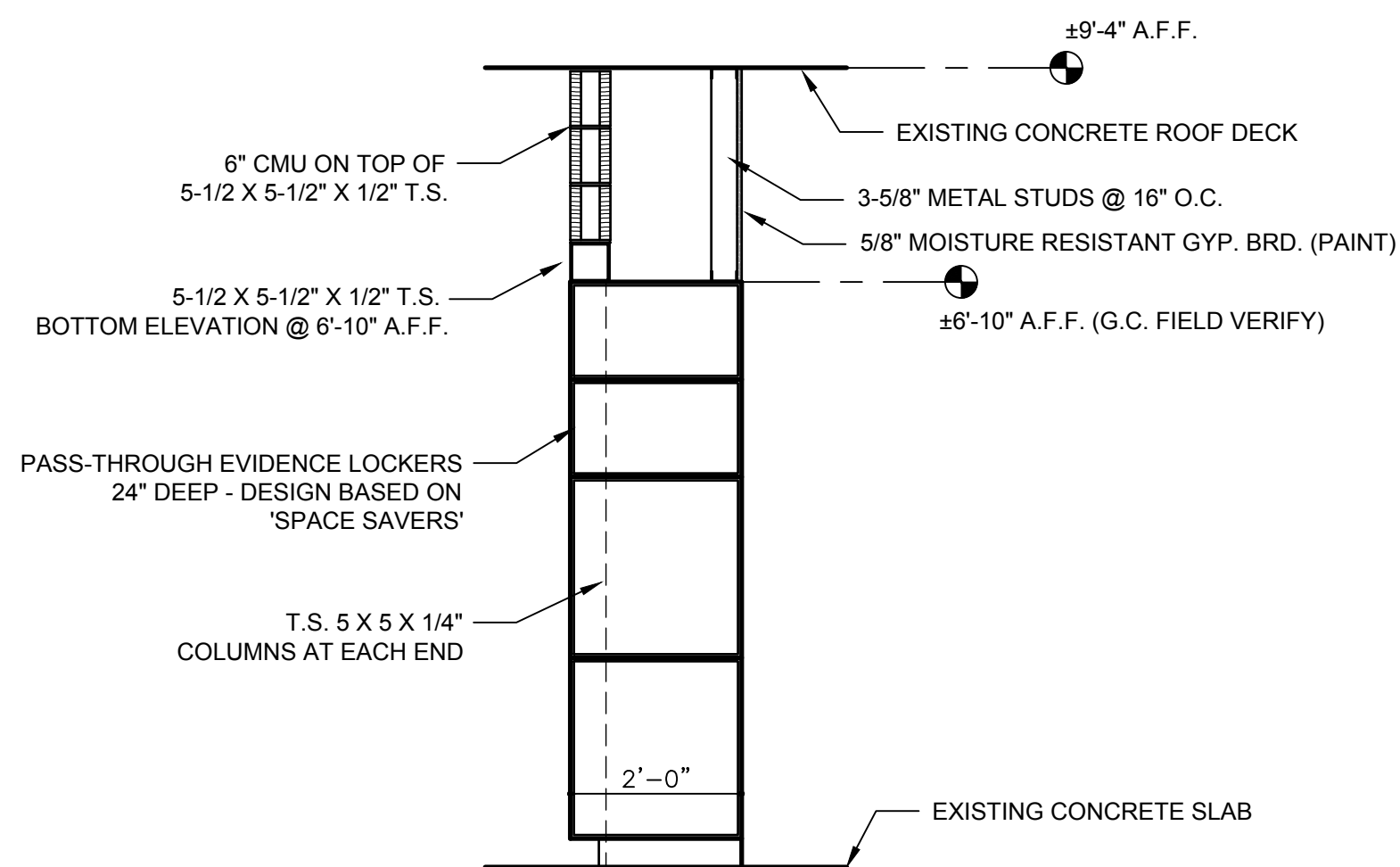
2 SPACE 201 LOBBY - PROPOSED (PHASE FOUR)
 SCALE: 3/4" = 1'-0"



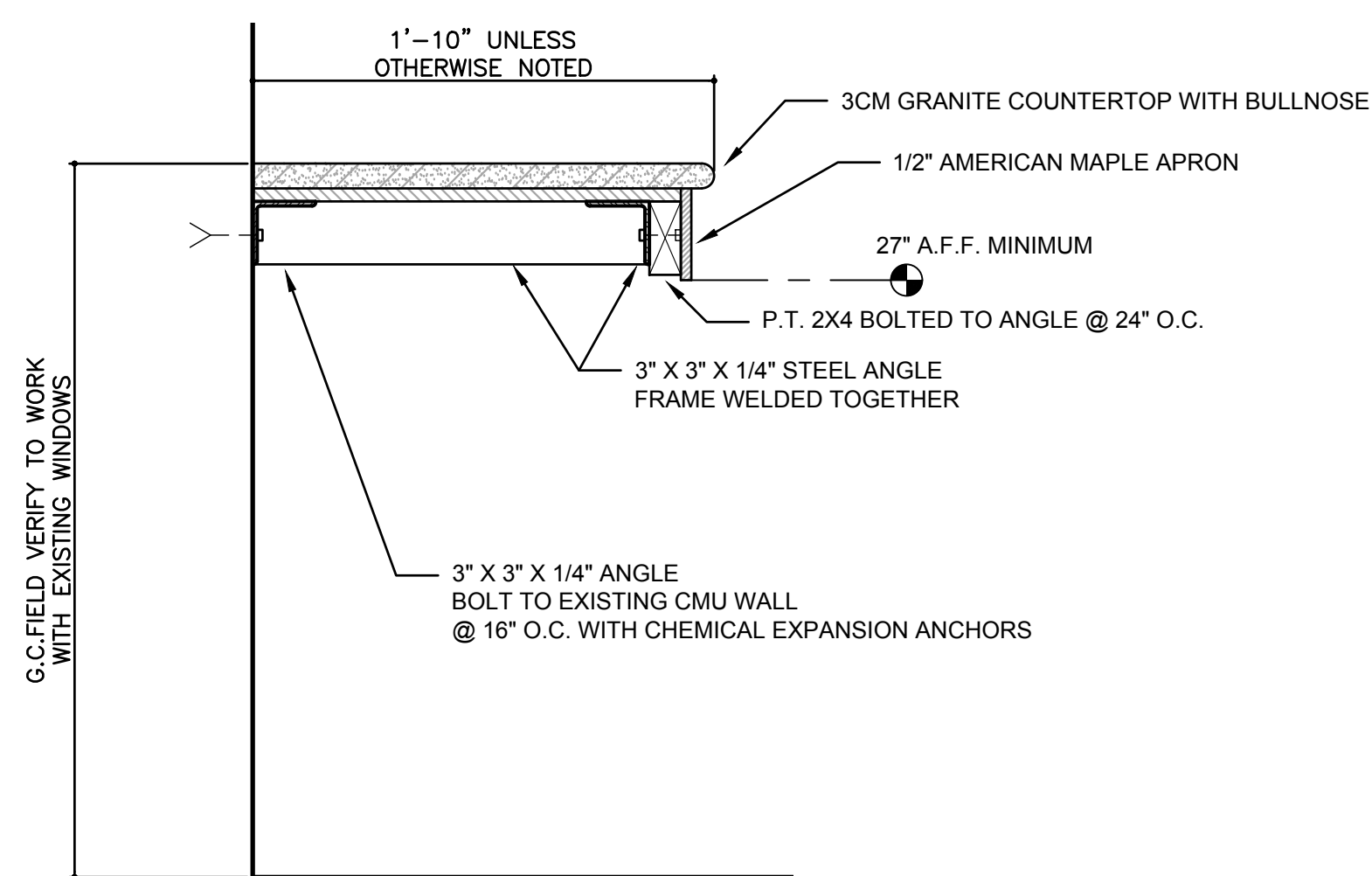
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A8-7 **SPACE 142 - EVIDENCE PROCESSING (PHASE ONE)**
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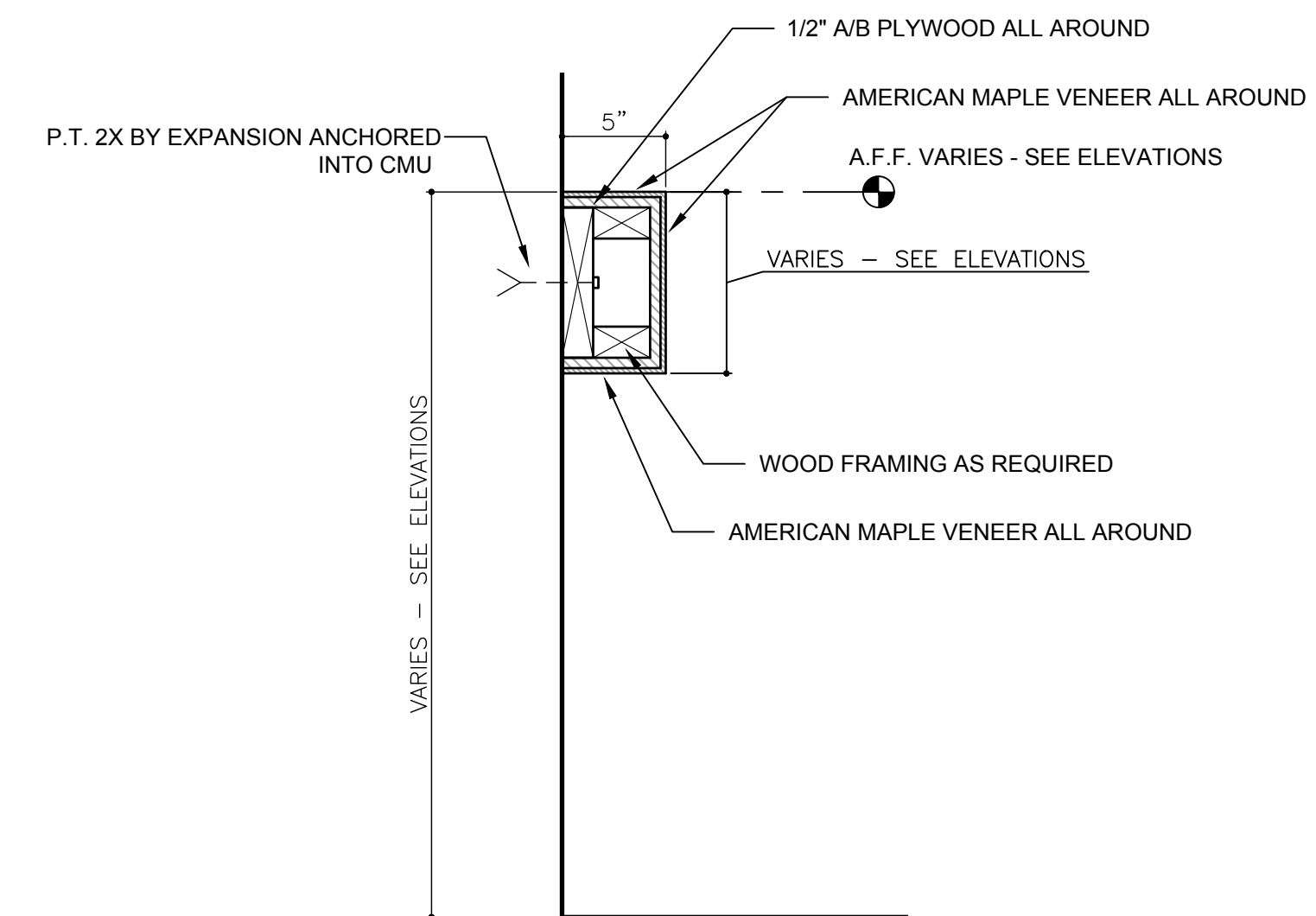
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A8-7 **SPACE 142 - EVIDENCE PROCESSING (PHASE ONE)**
SCALE: 1/2" = 1'-0"



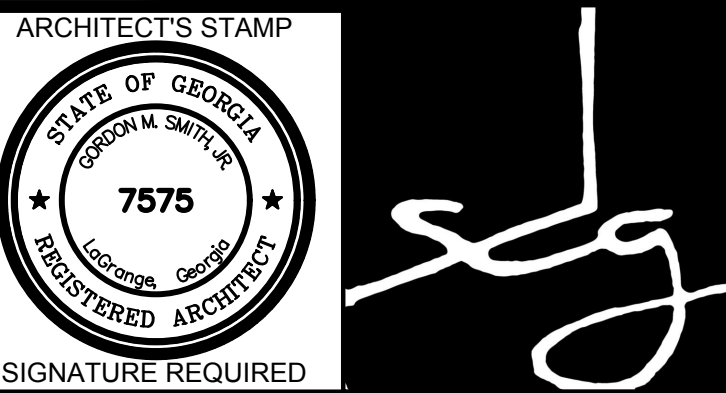
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A8-7 **SPACE 142 - EVIDENCE PROCESSING (PHASE ONE)**
SCALE: 1/2" = 1'-0"



4
A8-7 **SHELF @ SPACE 201 LOBBY (PHASE ONE)**
SCALE: 1-1/2" = 1'-0"



4
A8-7 **SHELF @ SPACE 201 LOBBY (PHASE ONE)**
SCALE: 1-1/2" = 1'-0"



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KEYNOTES

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- 2 AMERICAN MAPLE CABINETS - SUBMIT DETAILED SHOP DRAWINGS
- 3 AMERICAN MAPLE VENEER ON APRON
- 4 NEW LIGHT COVE - SEE DETAIL 3/A5-9
- 5 AMERICAN MAPLE VENEER ON 1/2" PLYWOOD ON WOOD BLOCKING - SEE DETAIL 5/A8-7. 5" PROJECTION OFF WALL.
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- 10 1/2" CLEAR TEMPERED GLASS, BUTT JOINTED IN 1" U FRAME. SEE DETAIL 6/A8-7.
- 11 2'X2' LAY-IN CEILING GRID AND TILE
- 12 PORCELAIN TILE BASE

REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
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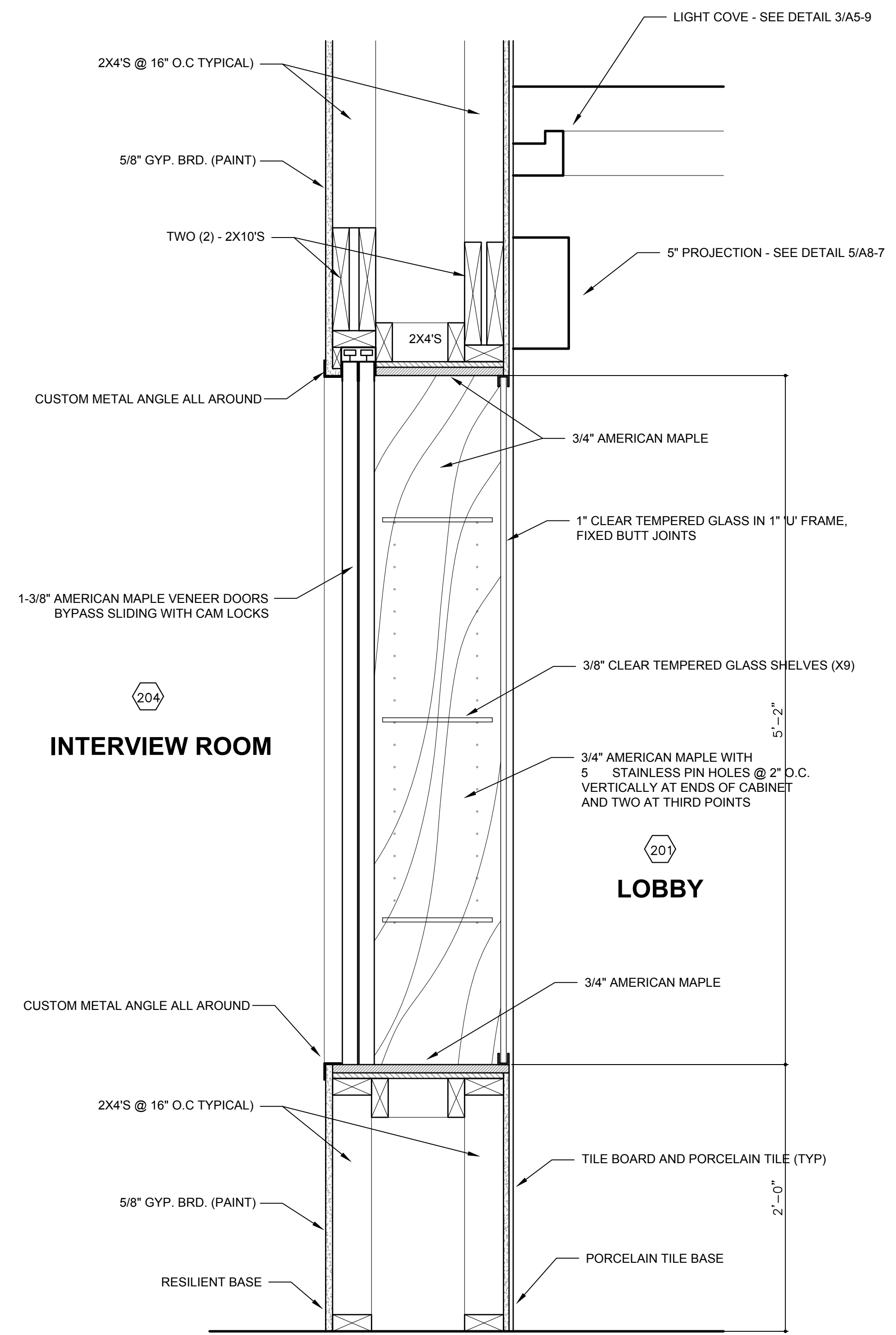
REVISIONS

DATE	DESCRIPTION

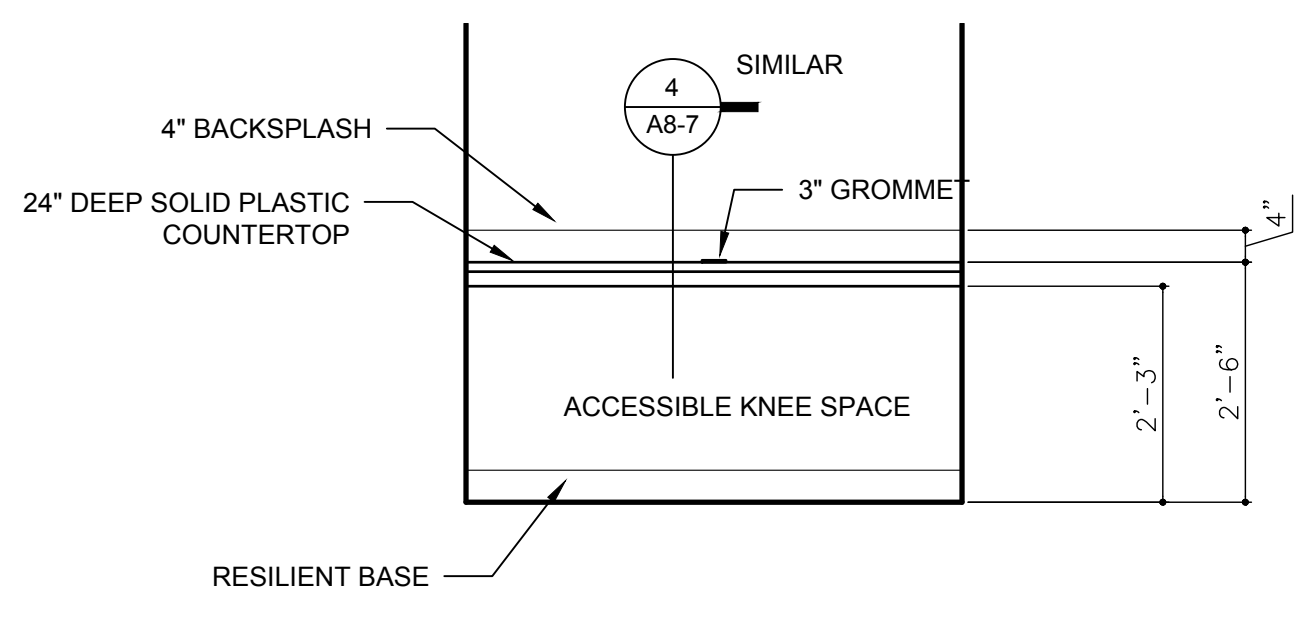
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
INTERIOR ELEVATIONS AND DETAILS

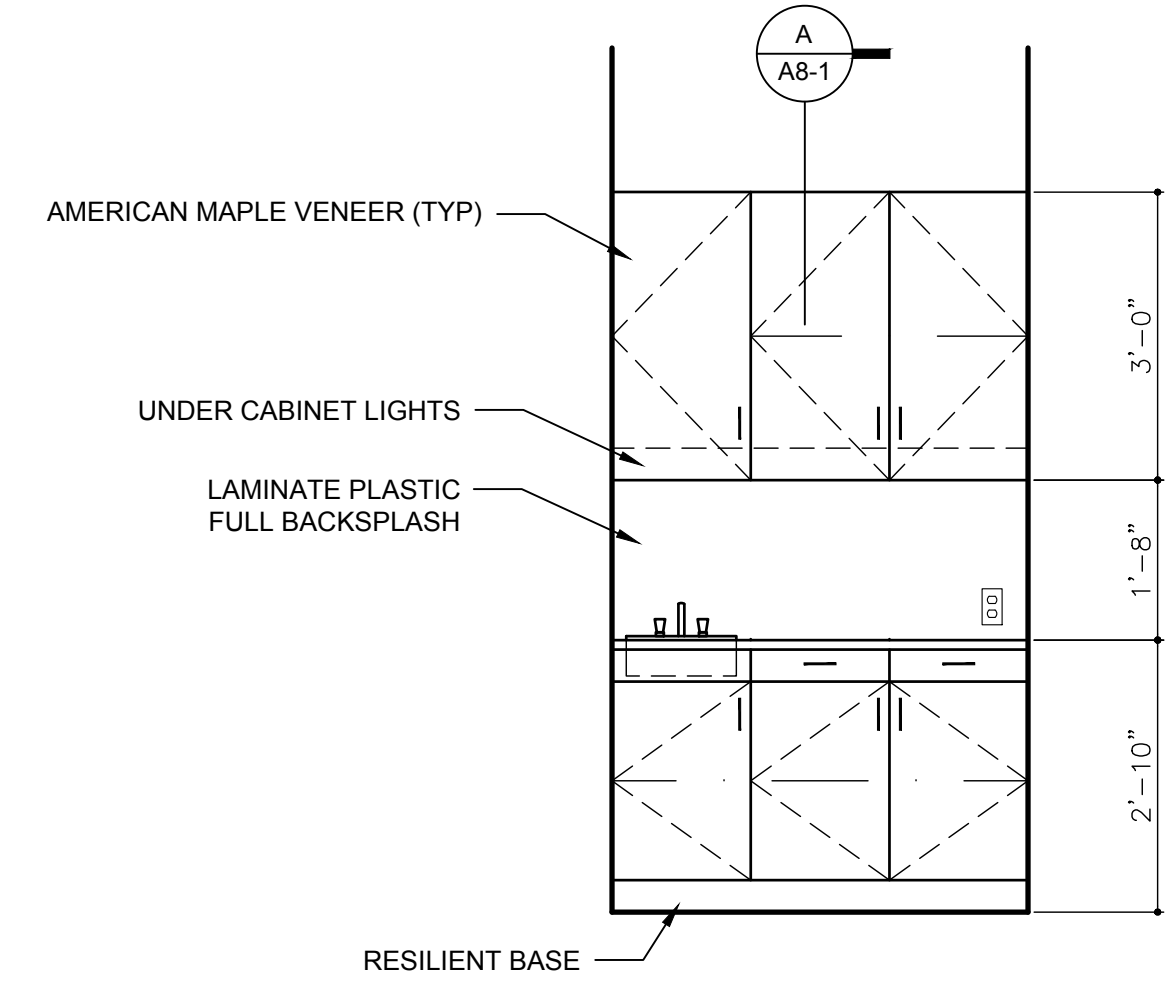
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: 29 JUL 2019	SHEET: A8-8



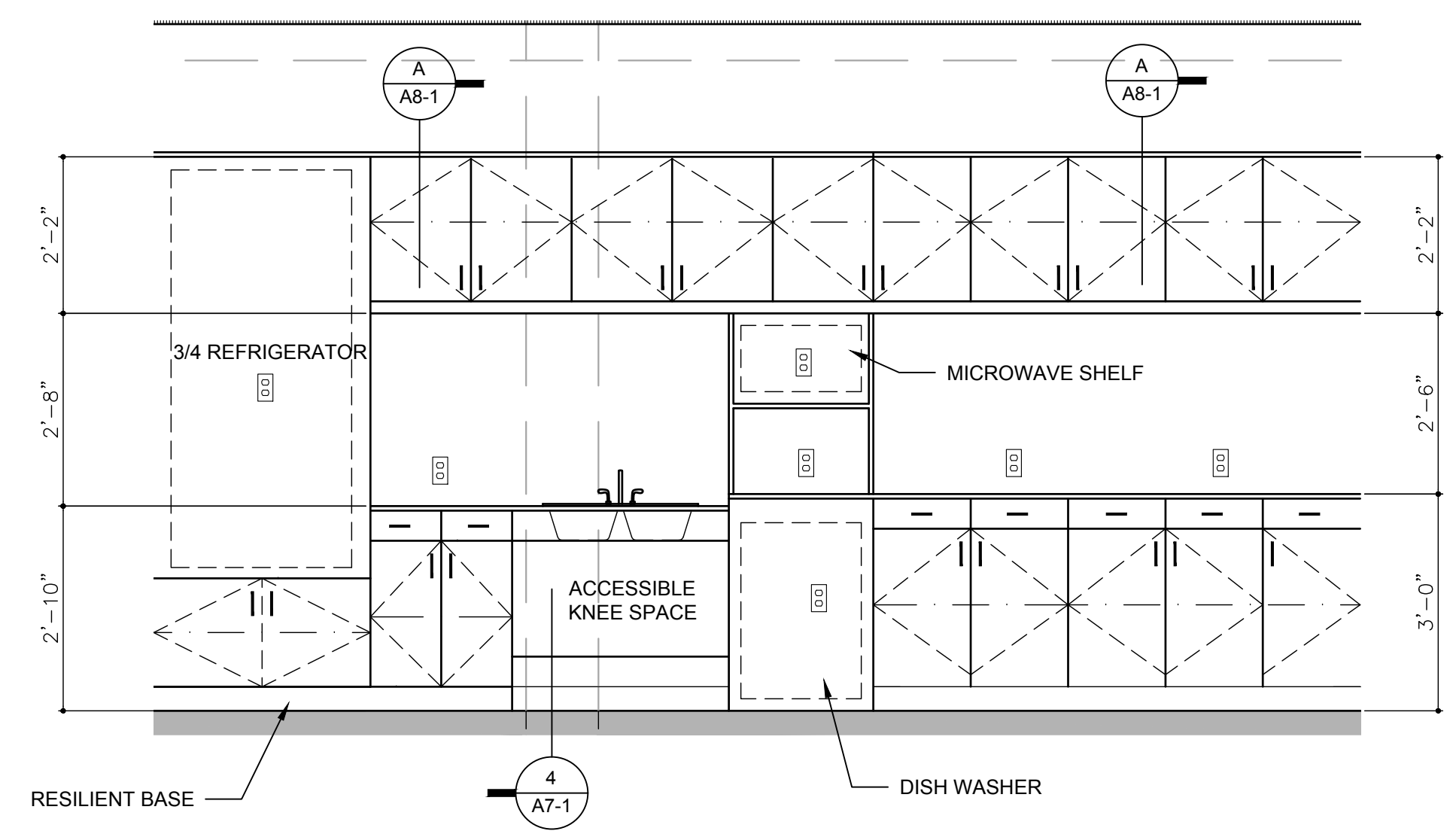
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A8-8 **DISPLAY CASE @ SPACE 201 LOBBY (PHASE FOUR)**
 SCALE: 1-1/2" = 1'-0"



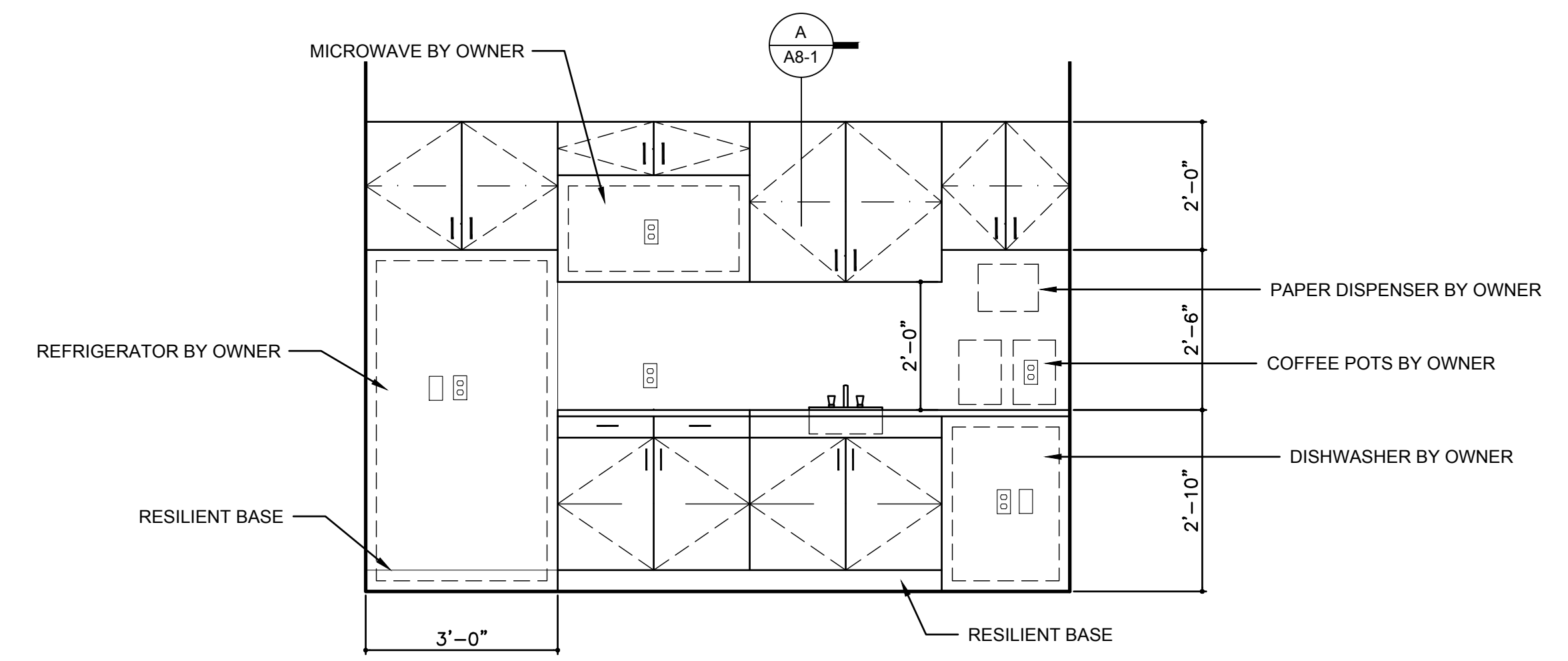
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A8-8 **SPACE 203 MEDIA (PHASE FOUR)**
 SCALE: 1/2" = 1'-0"



3
A8-8 **PHASE FOUR SPACE 216 CORRIDOR & SPACE 210 TELECOM**
 SCALE: 1/2" = 1'-0"



4
A8-8 **SPACE 247 - COMMUNITY ROOM (PHASE TWO)**
 SCALE: 1/2" = 1'-0"

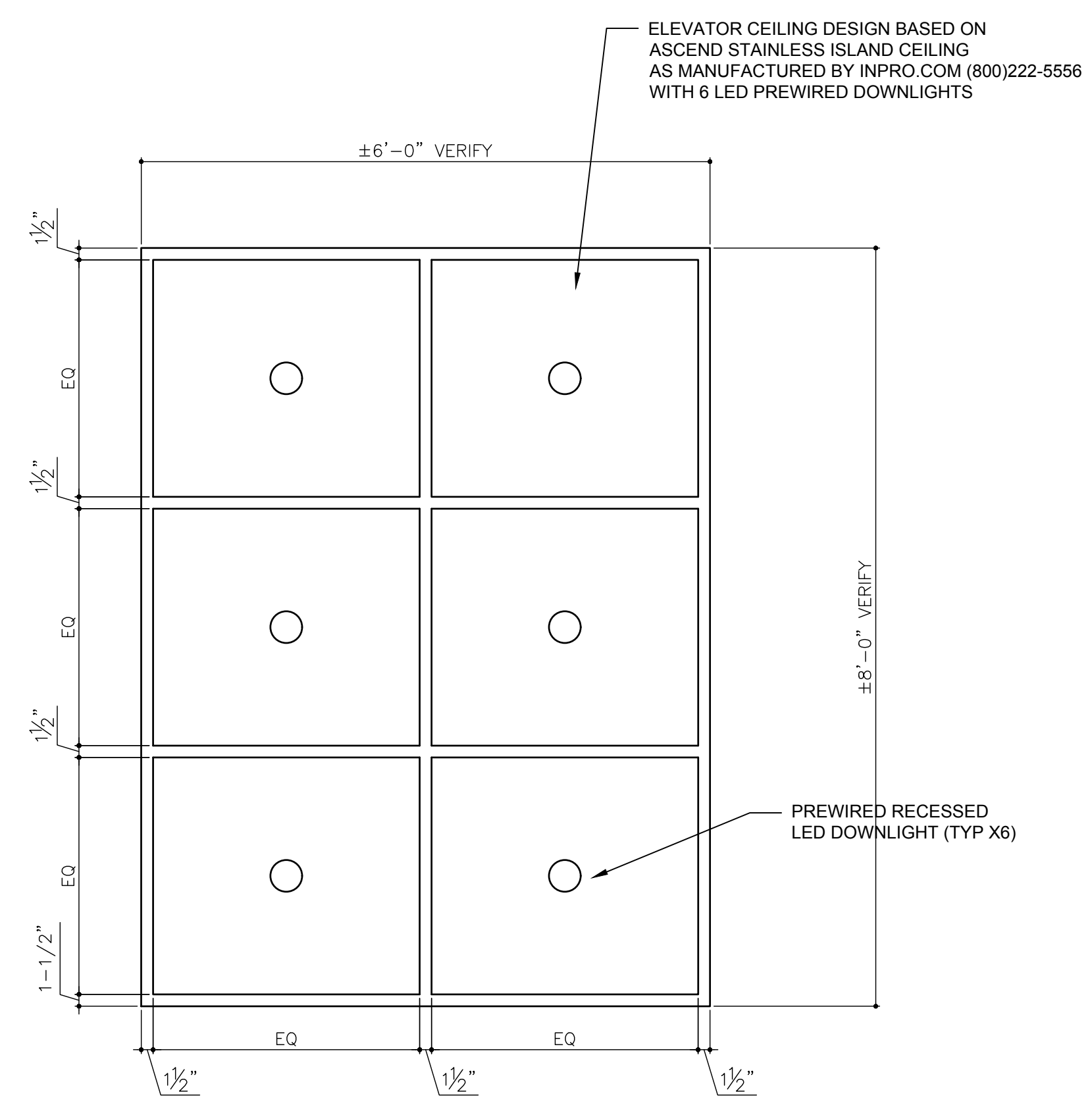


5
A8-8 **SPACE 321 - COFFEE (PHASE THREE)**
 SCALE: 1/2" = 1'-0"

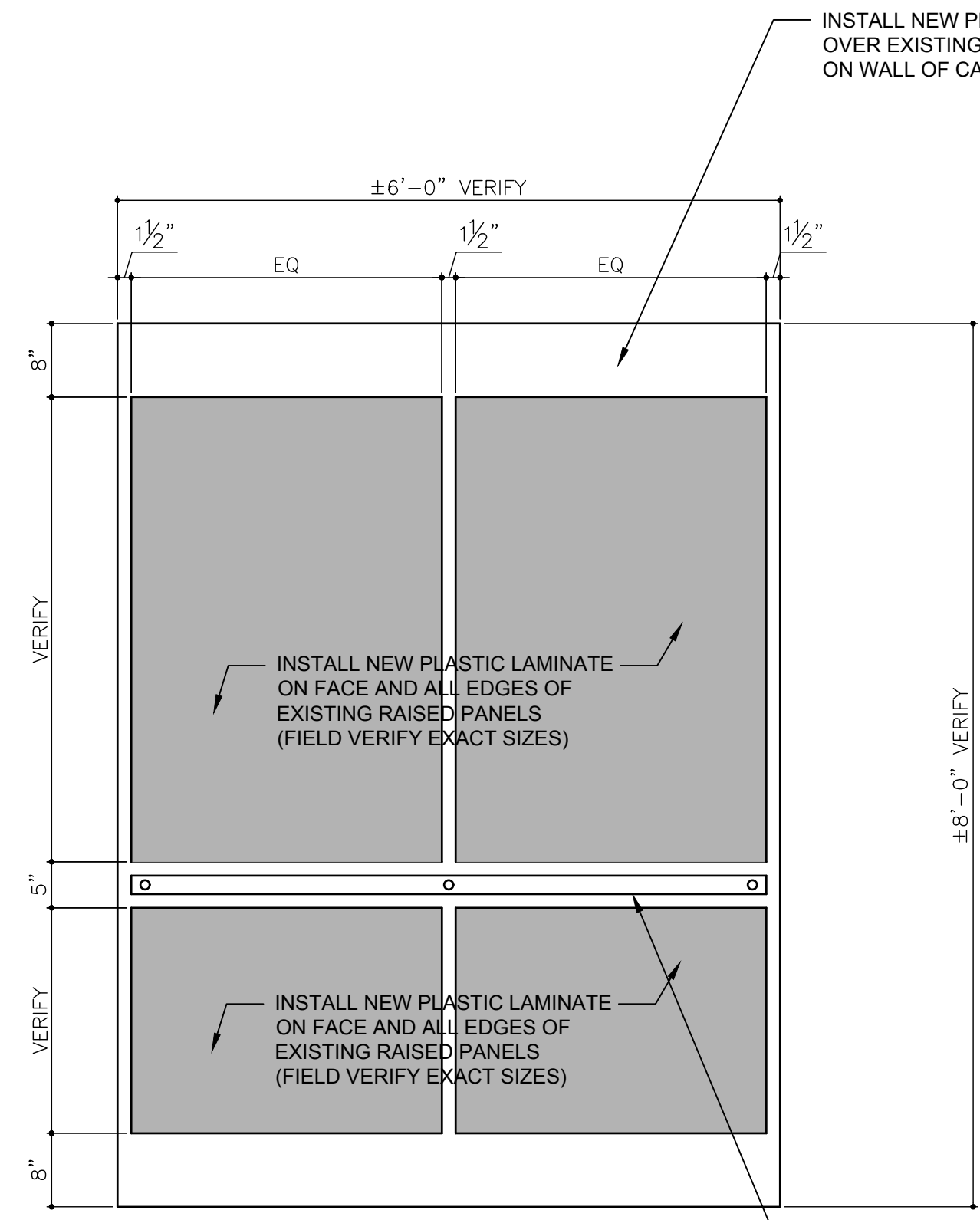


Gordon W. Smith

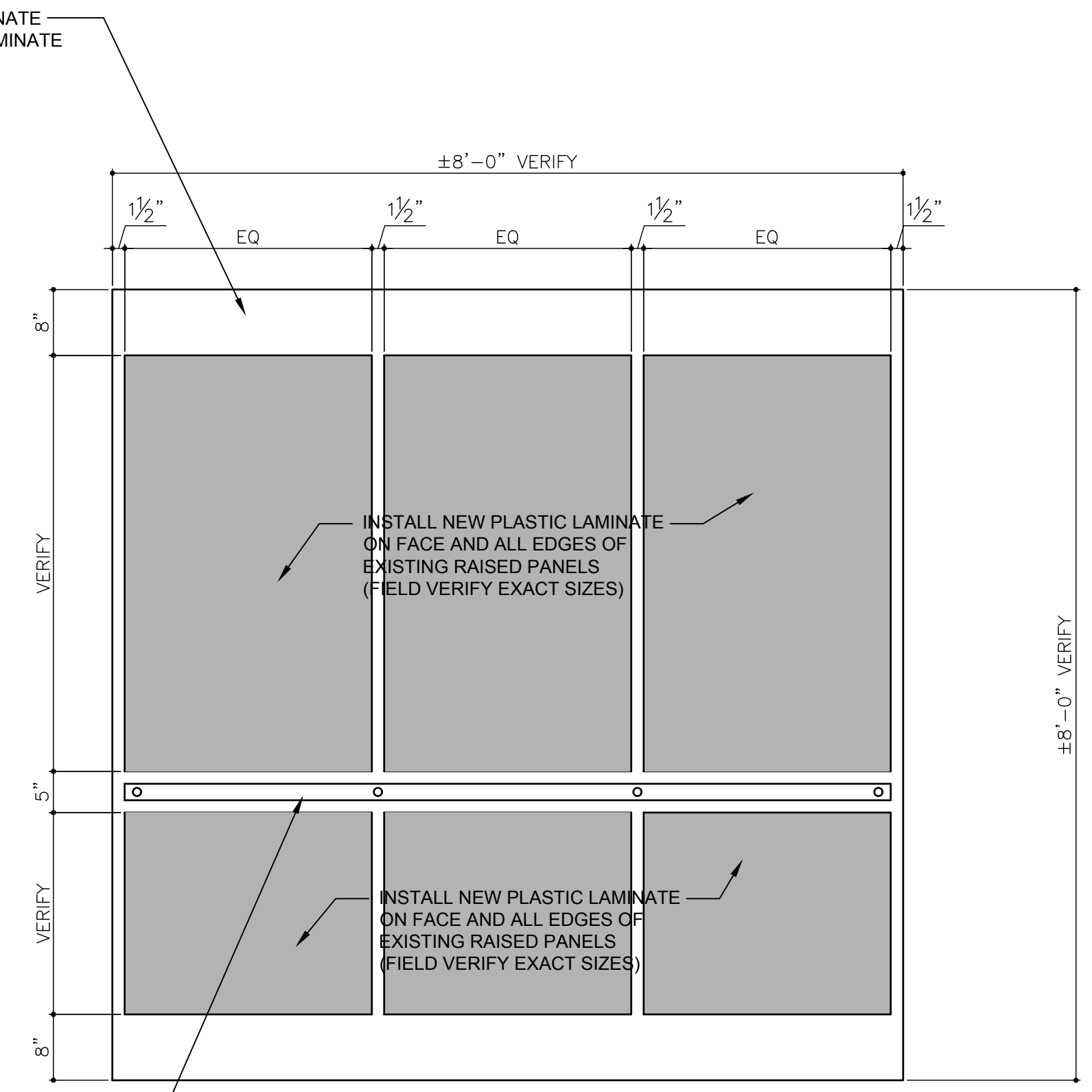
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 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net



1
CEILING PLAN
SPACE 206 ELEVATOR
 SCALE: 3/42" = 1'-0"



2
SIDE WALL ELEVATION (TWO SIDES)
SPACE 206 ELEVATOR
 SCALE: 3/42" = 1'-0"



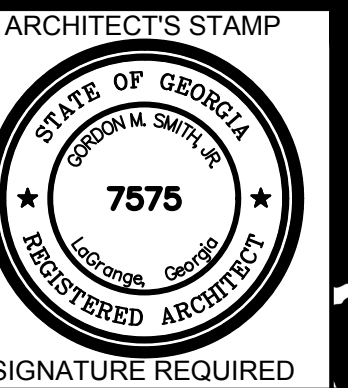
3
BACK WALL ELEVATION (ONE SIDE)
SPACE 206 ELEVATOR
 SCALE: 3/42" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
INTERIOR ELEVATIONS AND DETAILS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: A8-9



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 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

KEYNOTES

- ① 5/8" WATER RESISTANT GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; EPOXY PAINT
- ② 5/8" GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; PAINT. SEE 1/RC-3
- ③ LIGHT COVE; SEE DETAIL 2/RC-3.
- ④ CEILING DROP OVER VANITY; 5/8" WATER RESISTANT GYP. BOARD ON 1-5/8" METAL STUDS @ 16" O.C.; 7'-0" A.F.F.; EPOXY PAINT
- ⑤ CEILING DROP; SEE DETAIL
- ⑥ E.I.F.S. CEILING ON 6" METAL STUDS @ 16" O.C.
- ⑦ (2) LAYERS OF 5/8" TYPE "X" GYP. BOARD ON 7/8" HAT CHANNELS @ 16" O.C.; ATTACH T BOTTOM OF ENTIRE STAIR
- ⑧ SEE CEILING DROP 3/A5-2.
- ⑨ SEE CEILING DROP 5/A5-2.
- ⑩ POWERED SCREEN RECESSED IN CEILING; PROVIDED BY OWNER, INSTALLED BY G.C.
- ⑪ PROJECTOR BY OWNER
- ⑫ EXISTING GYP. BRD. CEILING OR SOFFIT (PAINT, 2 COATS)
- ⑬ REMOVE EXISTING GYP. BRD. CEILING AND FRAMING. INSTALL NEW LIGHTS, NEW 6" METAL STUD FRAMING @ 16" O.C. AND NEW 5/8" M.R. GYP. BRD. (EPOXY PAINT). (ALL PART OF ADD. ALT. NO.1)

LEGEND OF WALLS

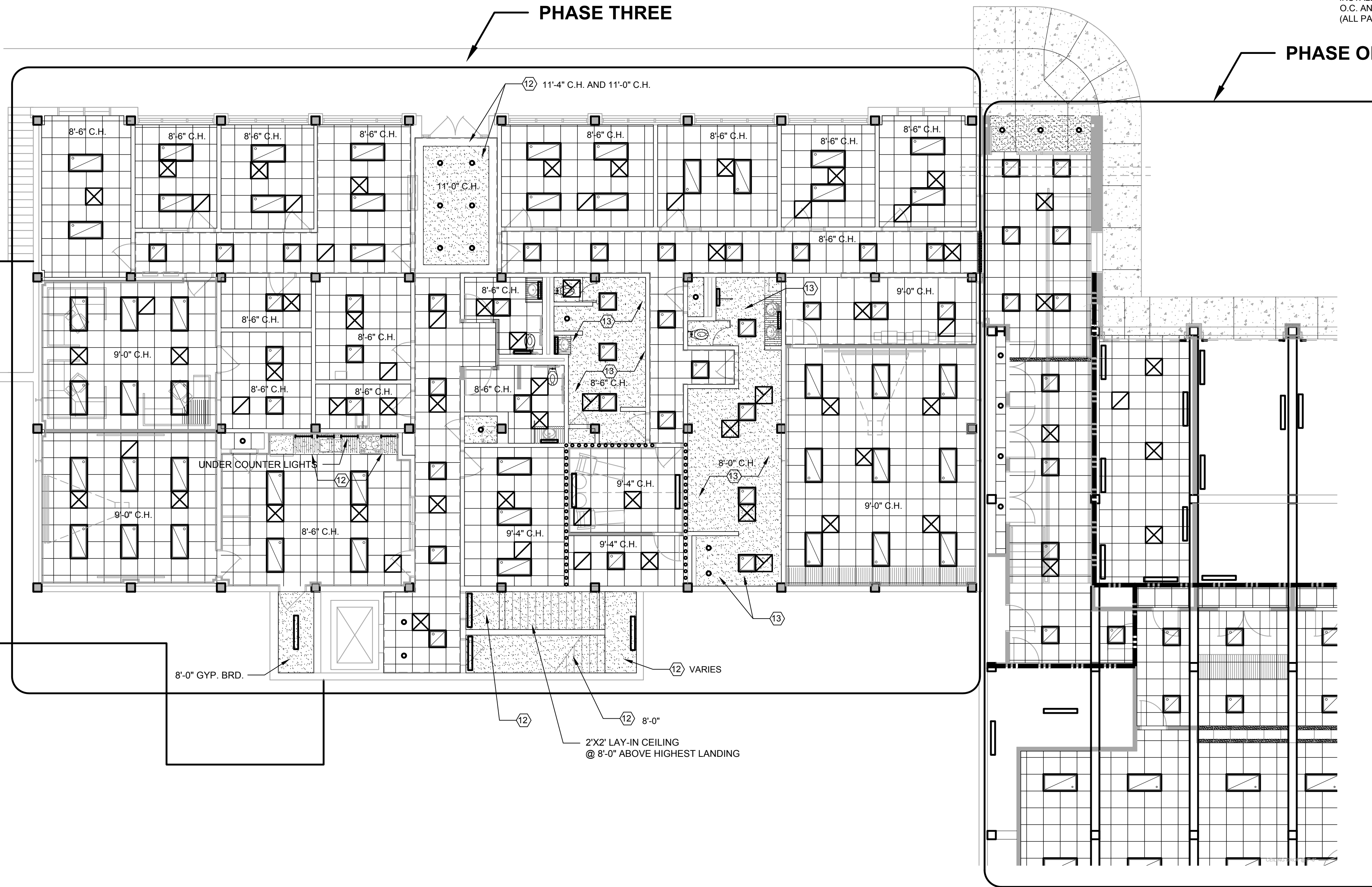
- EXISTING WALLS
- NEW WALL CONSTRUCTION
- NEW WALL CONSTRUCTION WITH BRICK VENEER

CEILING LEGEND:

- 60" HAIKU OUTDOOR FAN BY BIG ASS FANS
- DECORATIVE PENDANT HUNG FIXTURE
- WALL MOUNTED DECORATIVE LIGHT AT 14'-0" A.F.F.
- 2X4 FLUORESCENT LAY-IN FIXTURE
- 1X4 FLUORESCENT CHAIN HUNG FIXTURE
- 8'-0" HANGING UPLIGHT
- 12'-0" HANGING UPLIGHT
- WALL SCONCE EACH SIDE OF MIRROR MOUNT AT 5'-6" A.F.F.; SEE INTERIOR ELEVATIONS
- 6" RECESSED LED CANS
- 4" RECESSED LED CANS ON DIMMER
- 4" RECESSED LED CANS
- 2' LONG UNDER CABINET LIGHTS
- 4'-0" WALL MOUNTED UPLIGHT; MOUNT @ 7'-0" A.F.F.
- 2'X2' LAY-IN CEILING AND GRID
- 1 HOUR RATED WALLS SEAL TO ROOF DECK OR RATED FLOOR/CEILING ASSEMBLY
- 2 HOUR RATED WALLS SEAL TO ROOF DECK

PHASE THREE

PHASE ONE



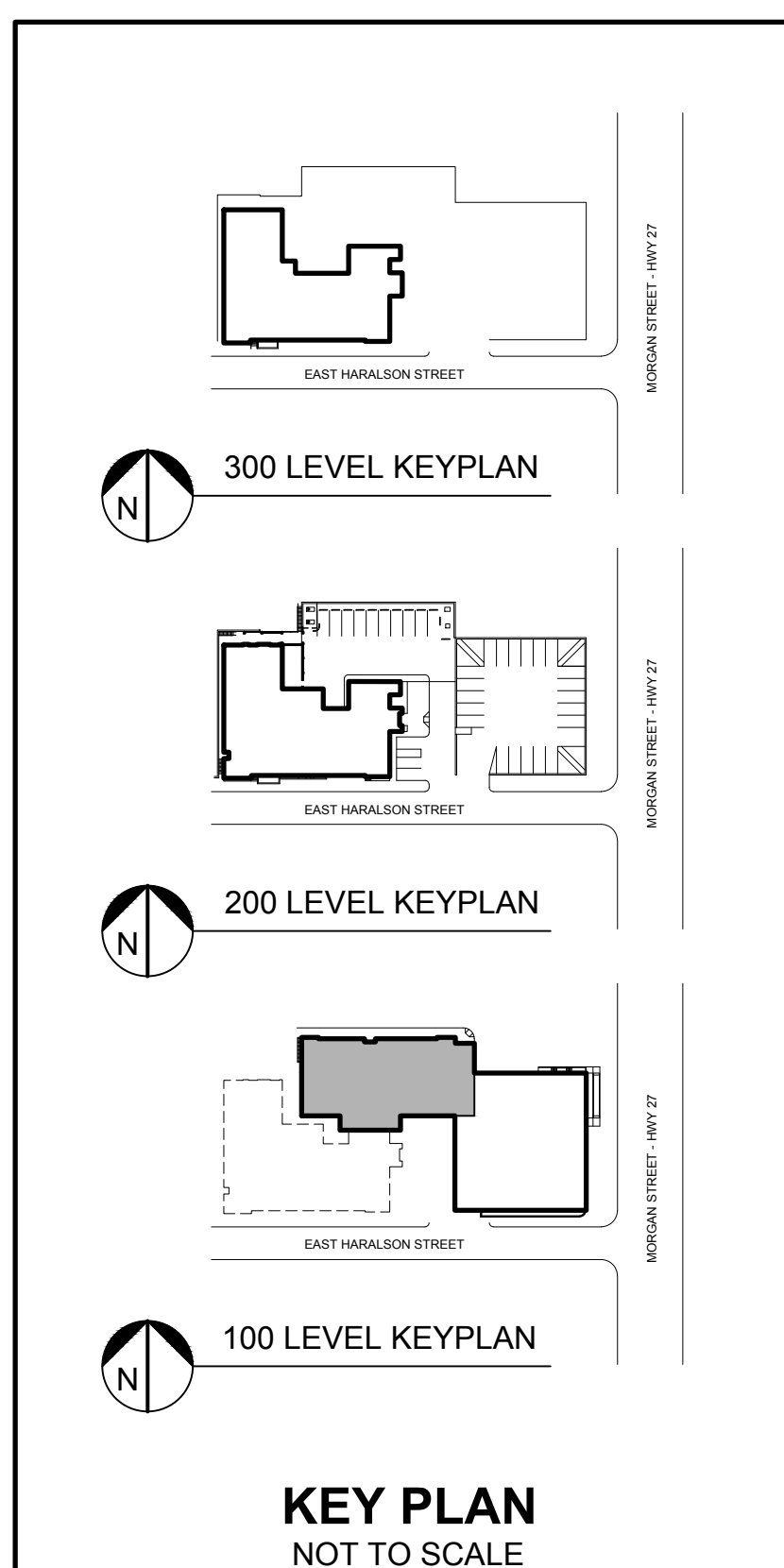
REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

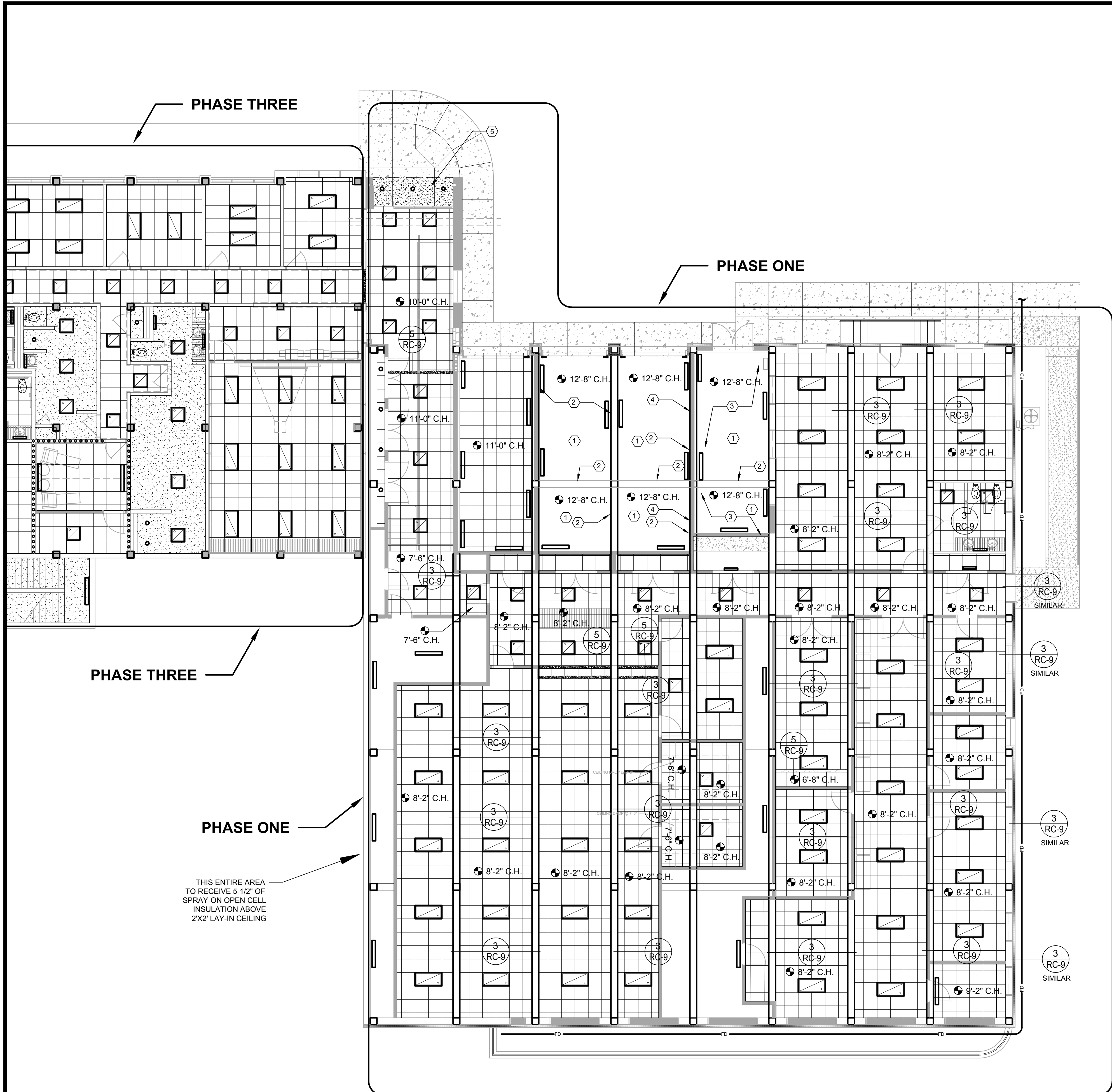
TITLE:
100 LEVEL PARTIAL REFLECTED CEILING PLAN

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: RC-1



100 LEVEL PARTIAL REFLECTED CEILING PLAN
 SCALE: 1/8" = 1'-0"

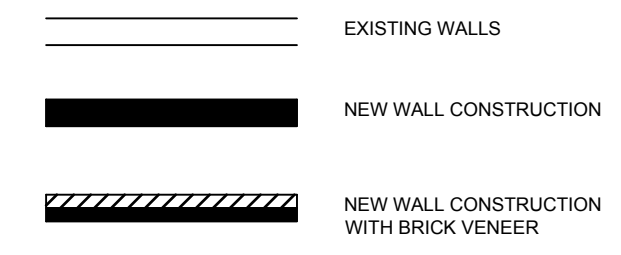




KEYNOTES

- ① EXISTING EXPOSED CONCRETE ELEVATED SLAB CEILING - PREP AND COAT WITH TWO COATS OF TNEPEC PAINT COATING (STANDARD COLORS)
- ② EXISTING EXPOSED CONCRETE BEAM AT CEILING - PREP AND COAT WITH TWO COATS OF TNEPEC PAINT COATING (STANDARD COLORS)
- ③ PROVIDE A CHAINLINK CEILING OVER THIS ENTIRE BAY @ 9'-0" A.F.F. (SUPPORT FROM WALLS AND CEILING)
- ④ THESE WALLS TO BE 9'-4" A.F.F.
- ⑤ 3-5/8" METAL STUDS @ 16" O.C. WITH 1/2" SHEATHING, 1-1/2" EPS BOARD AND E.I.F.S. FINISH

LEGEND OF WALLS

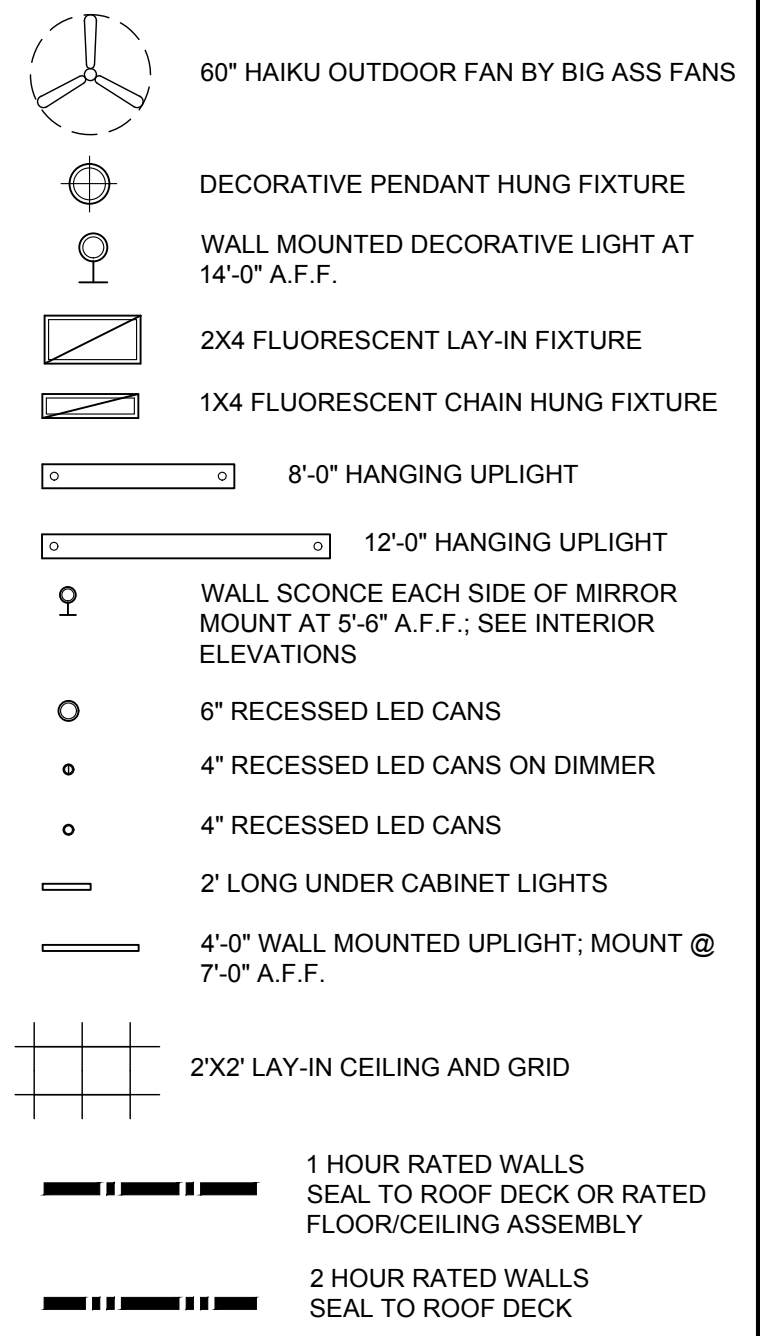


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SIGNATURE REQUIRED

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CEILING LEGEND:



REVISIONS

DATE	DESCRIPTION

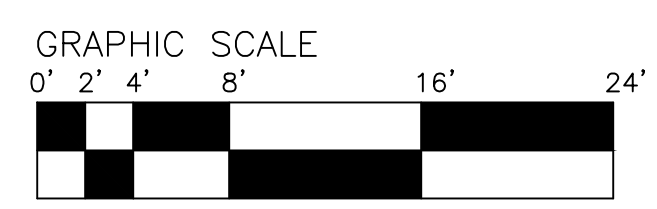
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
100 LEVEL PARTIAL REFLECTED CEILING PLAN

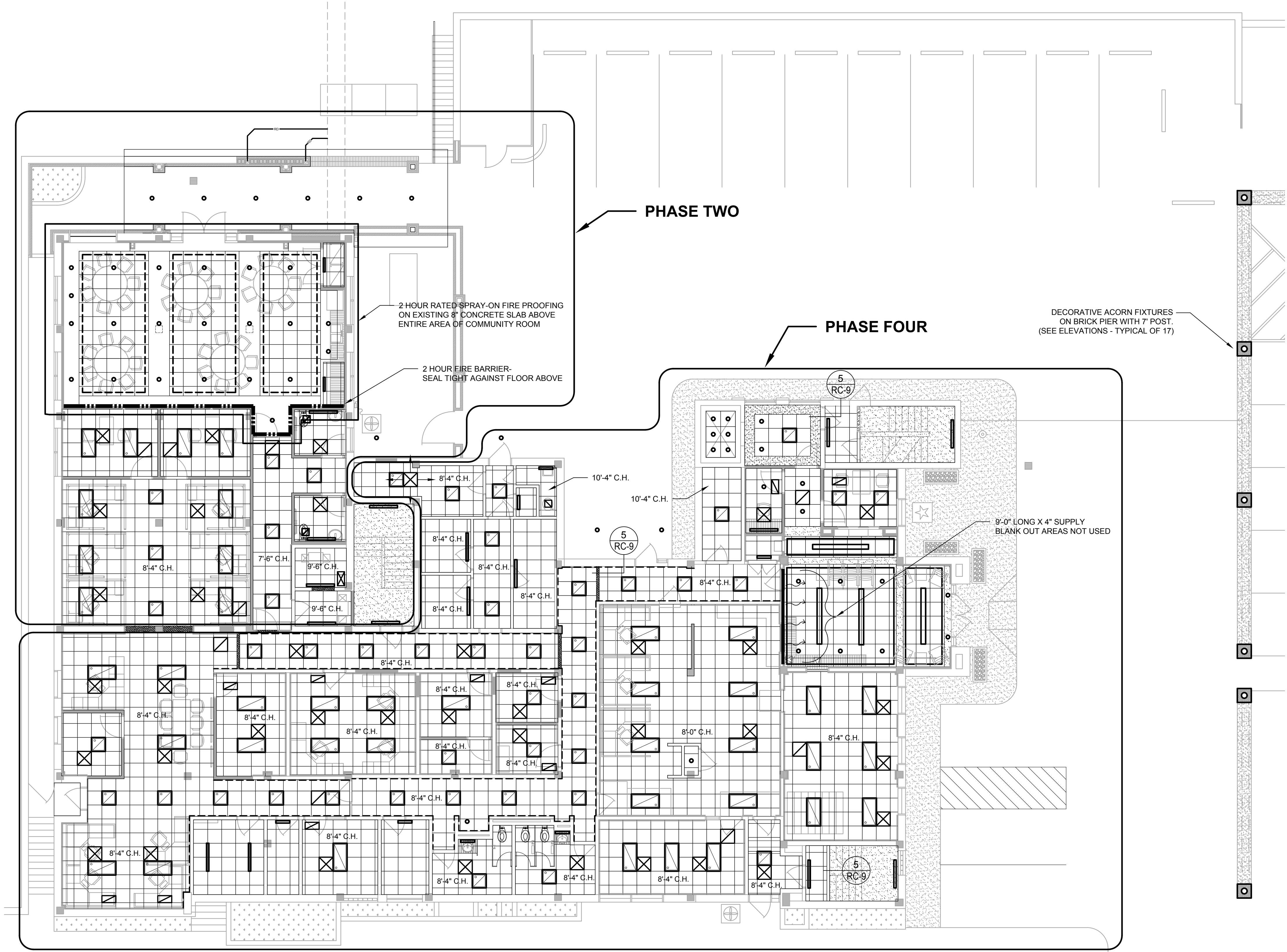
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: RC-2

THIS ENTIRE AREA TO RECEIVE 5-1/2" OF SPRAY-ON OPEN CELL INSULATION ABOVE 2'X2' LAY-IN CEILING

100 LEVEL EAST - PARTIAL REFLECTED CEILING PLAN
 Scale: 1/8" = 1'-0"



KEY PLAN
 NOT TO SCALE



KEYNOTES

- ① 5/8" WATER RESISTANT GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; EPOXY PAINT
- ② 5/8" GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; PAINT. SEE 1/RC-3
- ③ LIGHT COVE; SEE DETAIL 2/RC-3.
- ④ CEILING DROP OVER VANITY; 5/8" WATER RESISTANT GYP. BOARD ON 1-5/8" METAL STUDS @ 16" O.C.; 7'-0" A.F.F.; EPOXY PAINT
- ⑤ CEILING DROP; SEE DETAIL
- ⑥ E.I.F.S. CEILING ON 6" METAL STUDS @ 16" O.C.
- ⑦ (2) LAYERS OF 5/8" TYPE "X" GYP. BOARD ON 7/8" HAT CHANNELS @ 16" O.C.; ATTACH T BOTTOM OF ENTIRE STAIR
- ⑧ SEE CEILING DROP 3/A5-2.
- ⑨ SEE CEILING DROP 5/A5-2.
- ⑩ POWERED SCREEN RECESSED IN CEILING; PROVIDED BY OWNER, INSTALLED BY G.C.
- ⑪ PROJECTOR BY OWNER

LEGEND OF WALLS

- EXISTING WALLS
- NEW WALL CONSTRUCTION
- NEW WALL CONSTRUCTION WITH BRICK VENEER

ARCHITECT'S STAMP



Signature

SMITH DESIGN GROUP, INC.

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LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

CEILING LEGEND:

- 60" HAIKU OUTDOOR FAN BY BIG ASS FANS
- DECORATIVE PENDANT HUNG FIXTURE
- WALL MOUNTED DECORATIVE LIGHT AT 14'-0" A.F.F.
- 2X4 FLUORESCENT LAY-IN FIXTURE
- 1X4 FLUORESCENT CHAIN HUNG FIXTURE
- 8'-0" HANGING UPLIGHT
- 12'-0" HANGING UPLIGHT
- WALL SCONCE EACH SIDE OF MIRROR MOUNT AT 5'-6" A.F.F.; SEE INTERIOR ELEVATIONS
- 4" RECESSED LED CANS ON DIMMER
- 4" RECESSED LED CANS
- 2" LONG UNDER CABINET LIGHTS
- 4'-0" WALL MOUNTED UPLIGHT; MOUNT @ 7'-0" A.F.F.
- 2'X2' LAY-IN CEILING AND GRID
- 1 HOUR RATED WALLS SEAL TO ROOF DECK OR RATED FLOOR/CEILING ASSEMBLY
- 2 HOUR RATED WALLS SEAL TO ROOF DECK

REVISIONS

DATE	DESCRIPTION

PROJECT:

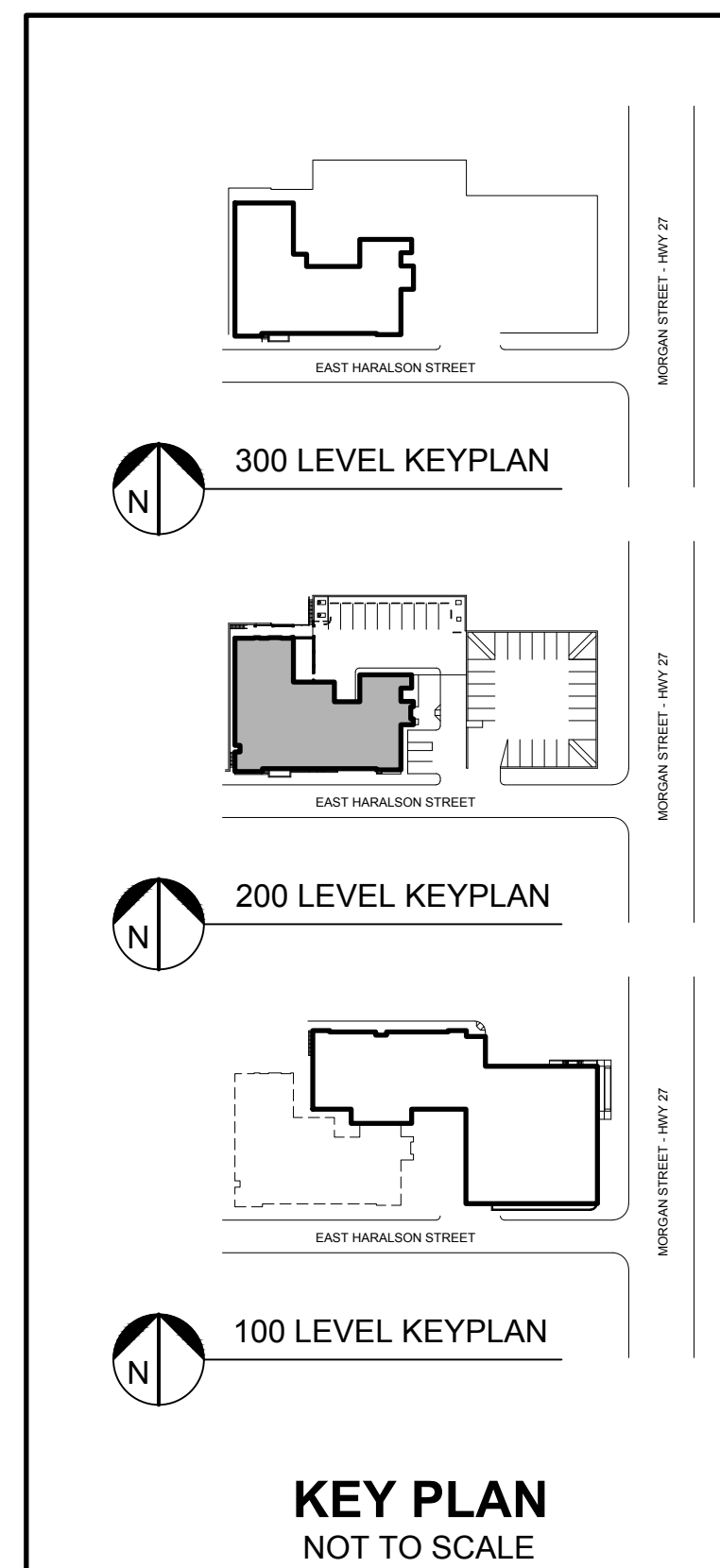
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:

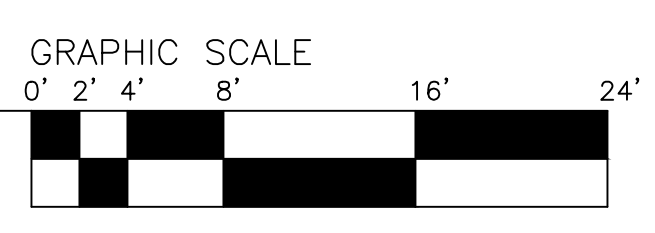
200 LEVEL REFLECTED CEILING PLAN

MODIFIED DATE: JOB NO: **1911**

ISSUED DATE: **29 JUL 2019** SHEET: **RC-3**



200 LEVEL REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"



ARCHITECT'S STAMP



Gordon M. Smith
SIGNATURE REQUIRED

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206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

KEYNOTES

- ① 5/8" WATER RESISTANT GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; EPOXY PAINT
- ② 5/8" GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; PAINT. SEE 1/RC-3
- ③ LIGHT COVE; SEE DETAIL 2/RC-3.
- ④ CEILING DROP OVER VANITY; 5/8" WATER RESISTANT GYP. BOARD ON 1-5/8" METAL STUDS @ 16" O.C.; 7-0" A.F.F.; EPOXY PAINT
- ⑤ CEILING DROP; SEE DETAIL
- ⑥ E.I.F.S. CEILING ON 6" METAL STUDS @ 16" O.C.
- ⑦ (2) LAYERS OF 5/8" TYPE "X" GYP. BOARD ON 7/8" HAT CHANNELS @ 16" O.C.; ATTACH T BOTTOM OF ENTRE STAIR
- ⑧ SEE CEILING DROP 3/A5-2.
- ⑨ SEE CEILING DROP 5/A5-2.
- ⑩ POWERED SCREEN RECESSED IN CEILING; PROVIDED BY OWNER, INSTALLED BY G.C.
- ⑪ PROJECTOR BY OWNER
- ⑫ EXISTING GYP. BRD. TO REMAIN. PAINT.

LEGEND OF WALLS

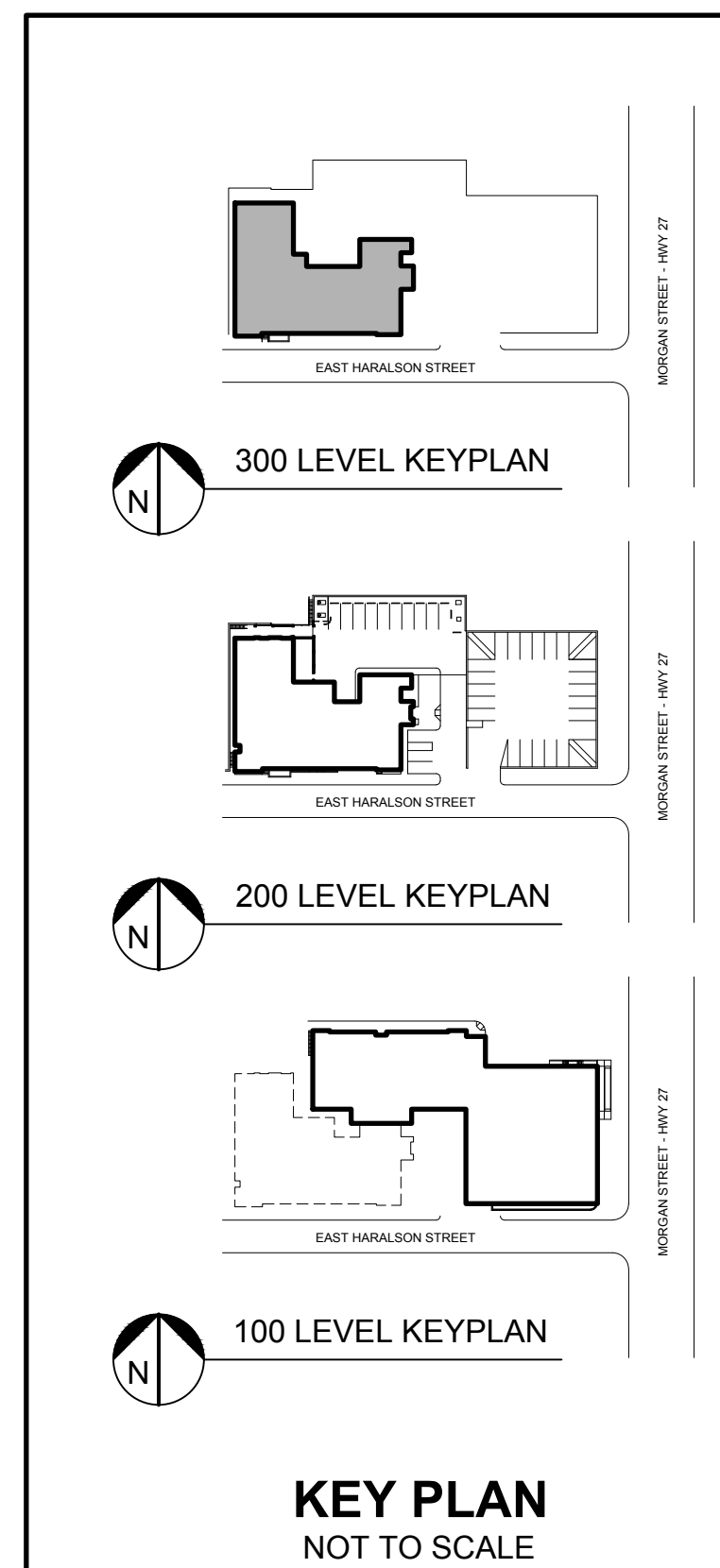
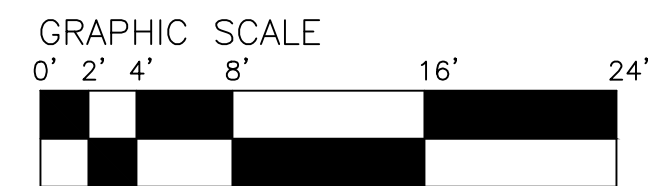
- EXISTING WALLS
- NEW WALL CONSTRUCTION
- NEW WALL CONSTRUCTION WITH BRICK VENEER

CEILING LEGEND:

- 60" HAIKU OUTDOOR FAN BY BIG ASS FANS
- DECORATIVE PENDANT HUNG FIXTURE
- WALL MOUNTED DECORATIVE LIGHT AT 14'-0" A.F.F.
- 2X4 FLUORESCENT LAY-IN FIXTURE
- 1X4 FLUORESCENT CHAIN HUNG FIXTURE
- 8'-0" HANGING UPLIGHT
- 12'-0" HANGING UPLIGHT
- WALL SCONCE EACH SIDE OF MIRROR MOUNT AT 5'-6" A.F.F.; SEE INTERIOR ELEVATIONS
- 6" RECESSED LED CANS
- 4" RECESSED LED CANS ON DIMMER
- 4" RECESSED LED CANS
- 2' LONG UNDER CABINET LIGHTS
- 4'-0" WALL MOUNTED UPLIGHT; MOUNT @ 7'-0" A.F.F.
- 2'X2' LAY-IN CEILING AND GRID
- 1 HOUR RATED WALLS SEAL TO ROOF DECK OR RATED FLOOR/CEILING ASSEMBLY
- 2 HOUR RATED WALLS SEAL TO ROOF DECK



1
RC-4 **300 LEVEL - REFLECTED CEILING PLAN**
SCALE: 1/8" = 1'-0"



REVISIONS

DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
300 LEVEL REFLECTED CEILING PLAN

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: RC-4

ARCHITECT'S STAMP

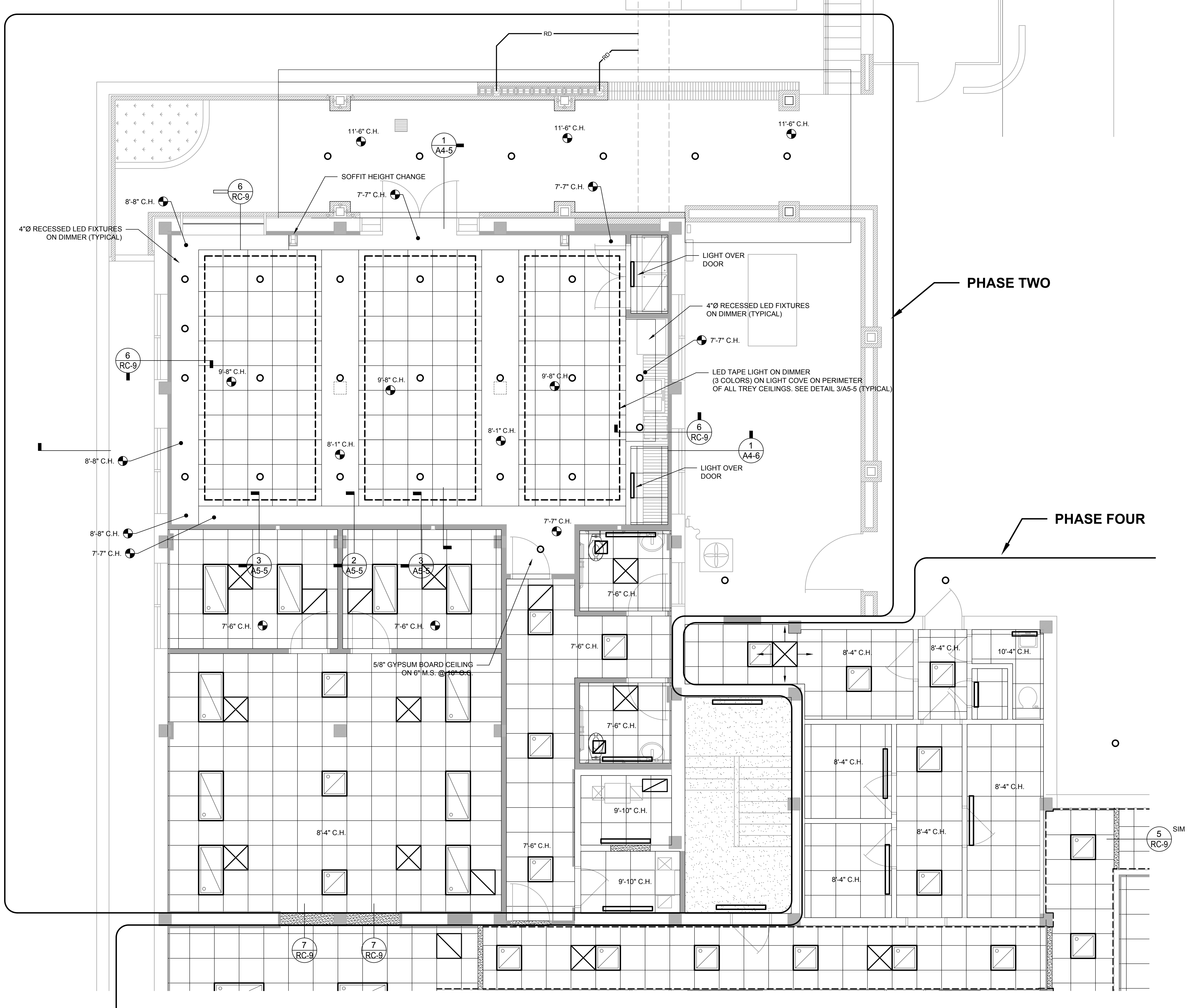


sg

SIGNATURE REQUIRED

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LAGRANGE, GEORGIA 30240
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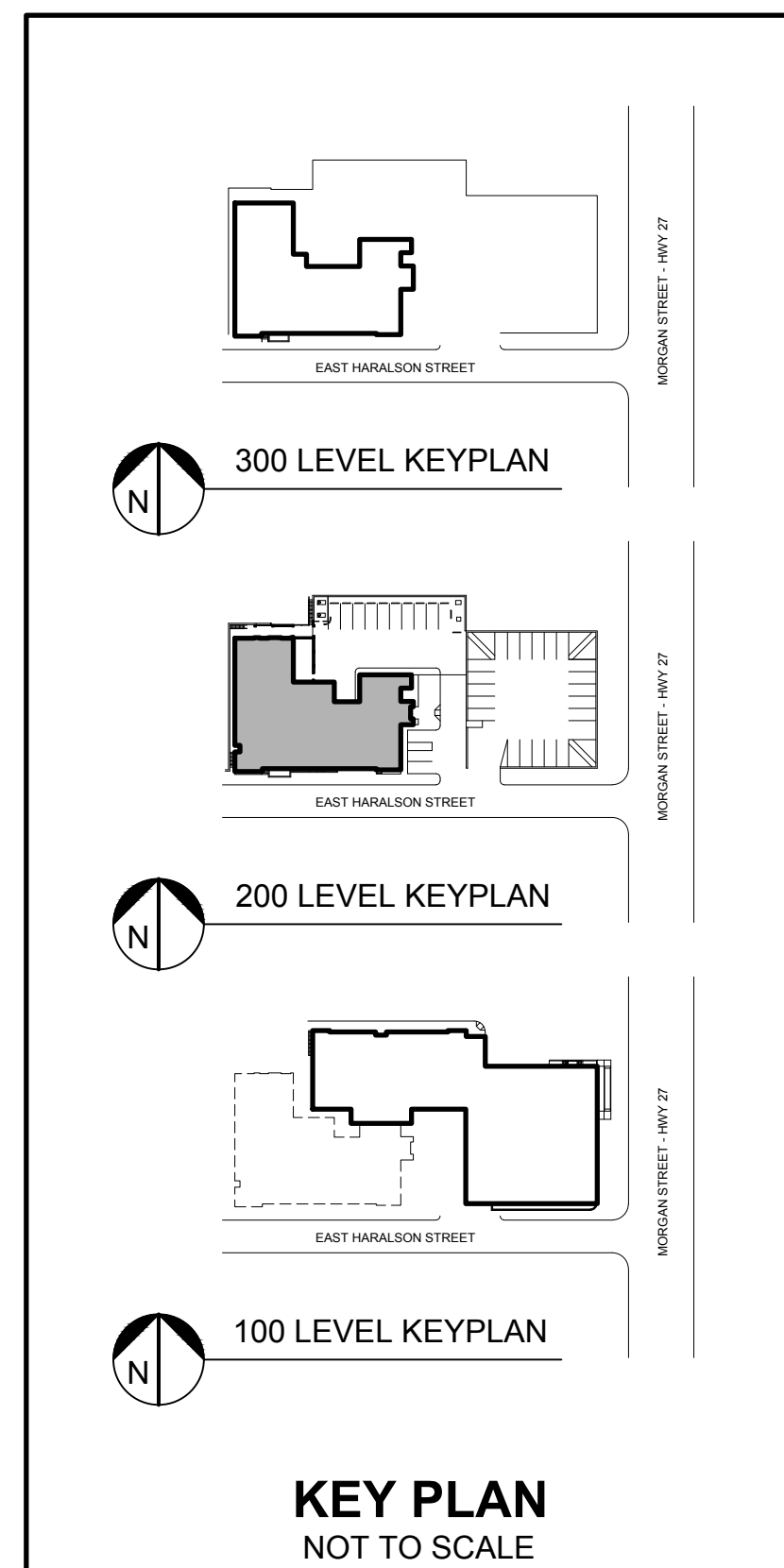
1 RC-5 200 LEVEL - PARTIAL REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"

REVISIONS	
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
**200 LEVEL PARTIAL
REFLECTED CEILING PLAN**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: RC-5



KEYNOTES

- ① 5/8" WATER RESISTANT GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; EPOXY PAINT
- ② 5/8" GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; PAINT. SEE 1/RC-3
- ③ LIGHT COVE; SEE DETAIL 2/RC-3.
- ④ CEILING DROP OVER VANITY; 5/8" WATER RESISTANT GYP. BOARD ON 1-5/8" METAL STUDS @ 16" O.C.; 7'-0" A.F.F.; EPOXY PAINT
- ⑤ CEILING DROP; SEE DETAIL
- ⑥ E.I.F.S. CEILING ON 6" METAL STUDS @ 16" O.C.
- ⑦ (2) LAYERS OF 5/8" TYPE "X" GYP. BOARD ON 7/8" HAT CHANNELS @ 16" O.C.; ATTACH T BOTTOM OF ENTIRE STAIR
- ⑧ SEE CEILING DROP 3/A5-2.
- ⑨ SEE CEILING DROP 5/A5-2.
- ⑩ POWERED SCREEN RECESSED IN CEILING; PROVIDED BY OWNER, INSTALLED BY G.C.
- ⑪ PROJECTOR BY OWNER
- ⑫ EXISTING GYP. BRD. TO REMAIN. PAINT.

LEGEND OF WALLS

- EXISTING WALLS
- NEW WALL CONSTRUCTION
- NEW WALL CONSTRUCTION WITH BRICK VENEER

ARCHITECT'S STAMP



Gordon M. Smith

SMITH DESIGN GROUP, INC.

206 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

CEILING LEGEND:

- 60" HAIKU OUTDOOR FAN BY BIG ASS FANS
- DECORATIVE PENDANT HUNG FIXTURE
- WALL MOUNTED DECORATIVE LIGHT AT 14'-0" A.F.F.
- 2X4 FLUORESCENT LAY-IN FIXTURE
- 1X4 FLUORESCENT CHAIN HUNG FIXTURE
- 8'-0" HANGING UPLIGHT
- 12'-0" HANGING UPLIGHT
- WALL SCONCE EACH SIDE OF MIRROR MOUNT AT 5'-6" A.F.F.; SEE INTERIOR ELEVATIONS
- 6" RECESSED LED CANS
- 4" RECESSED LED CANS ON DIMMER
- 4" RECESSED LED CANS
- 2' LONG UNDER CABINET LIGHTS
- 2'X2' LAY-IN CEILING AND GRID
- 1 HOUR RATED WALLS SEAL TO ROOF DECK OR RATED FLOOR/CEILING ASSEMBLY
- 2 HOUR RATED WALLS SEAL TO ROOF DECK

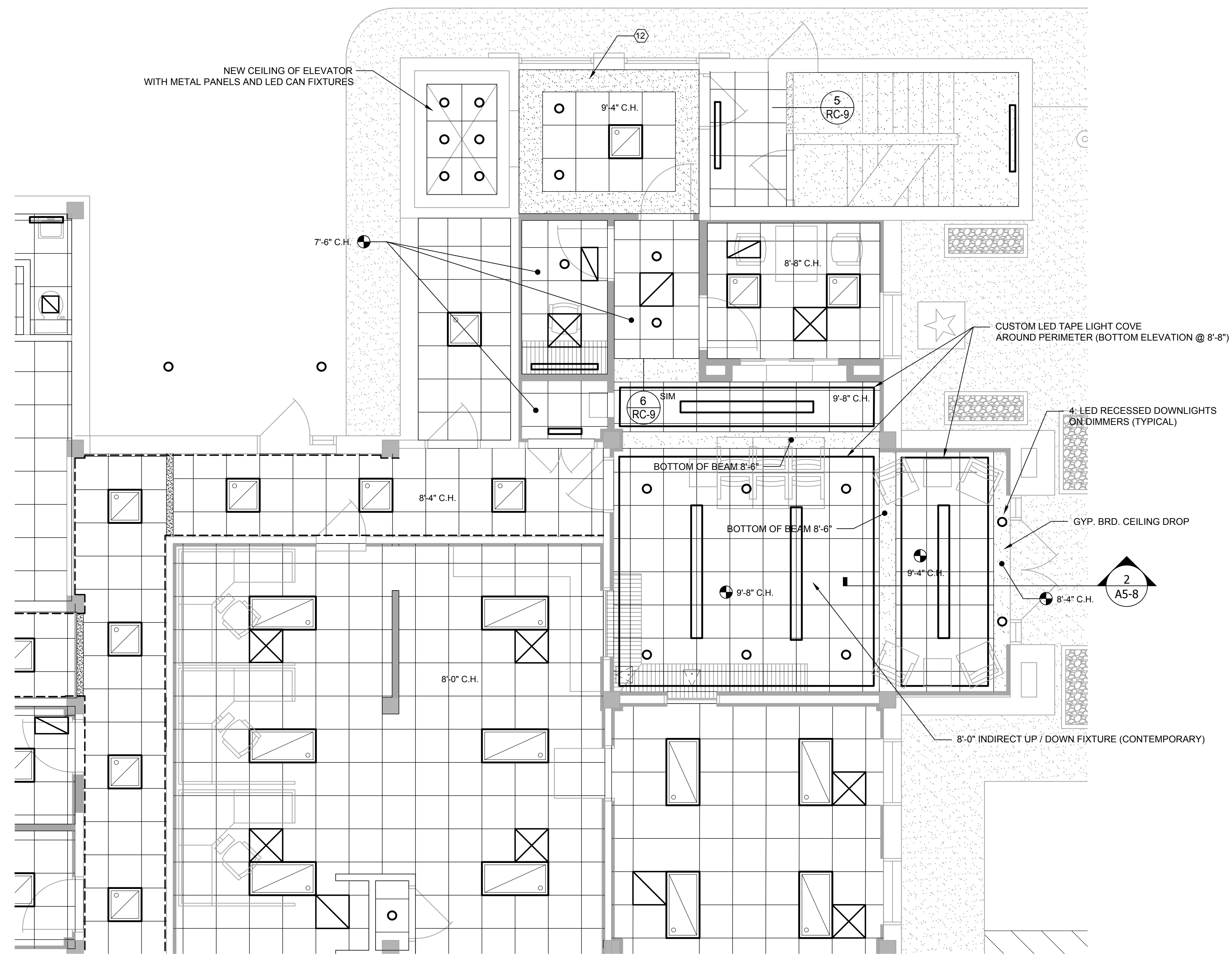
REVISIONS

DATE	DESCRIPTION

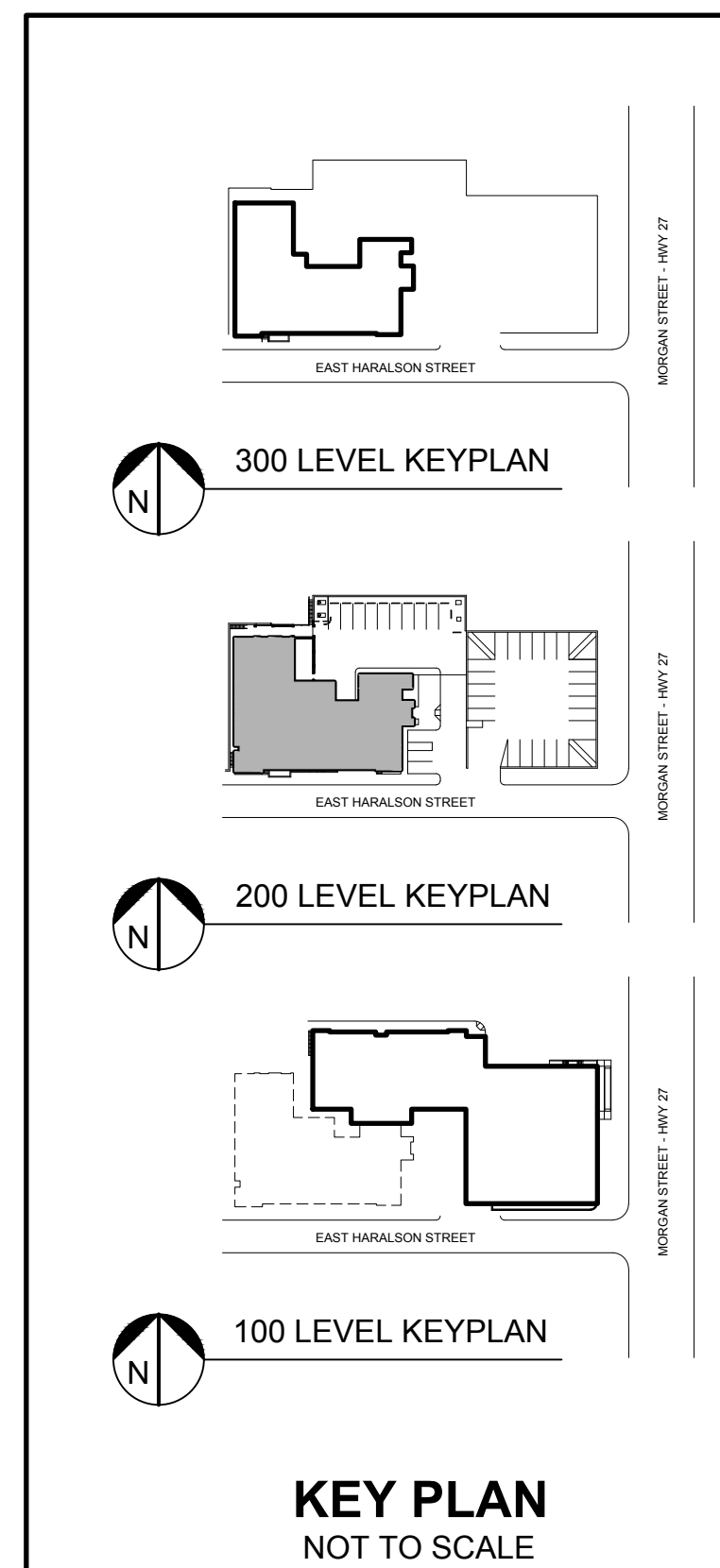
PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
200 LEVEL PARTIAL REFLECTED CEILING PLAN

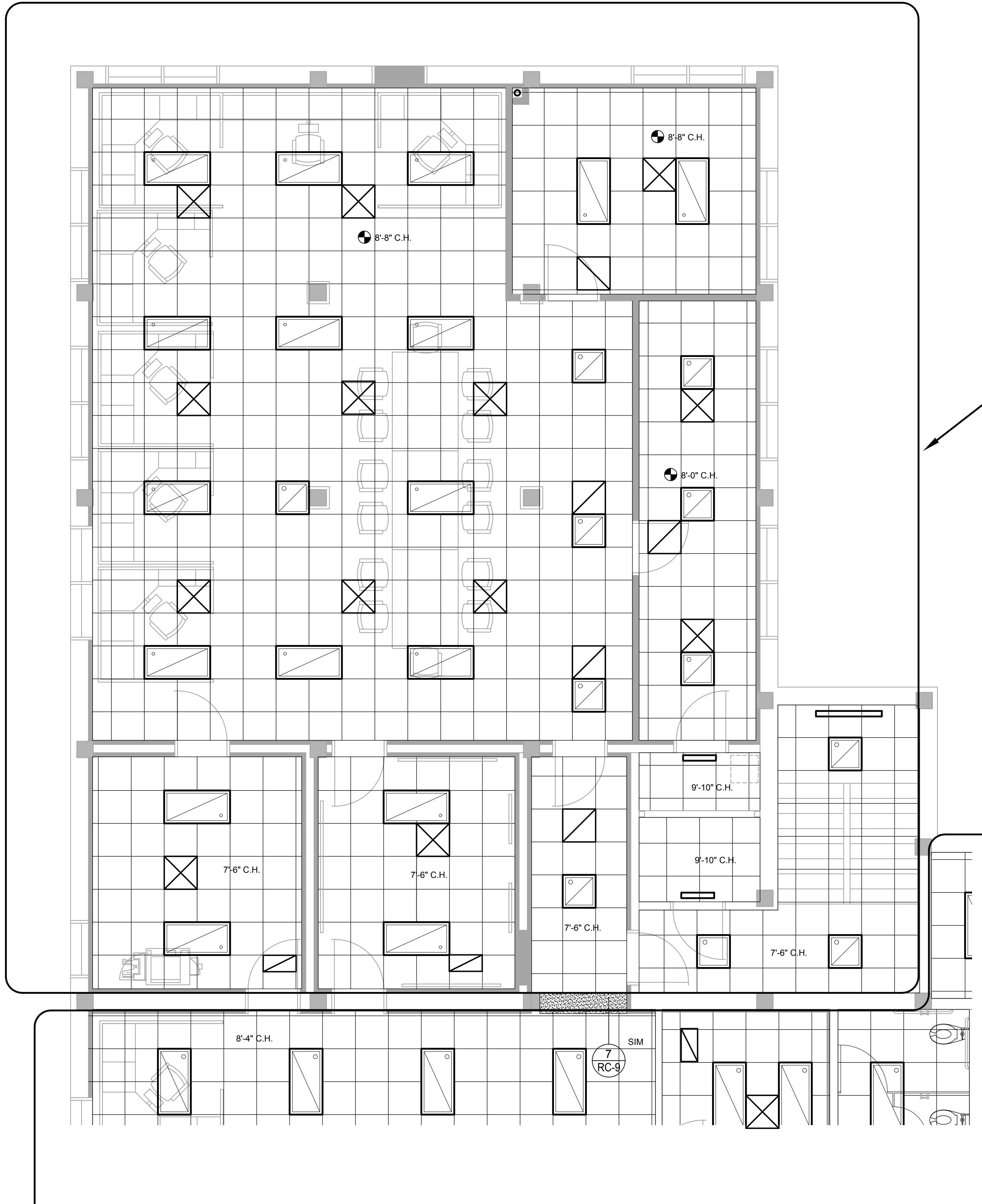
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: RC-6



1 RC-6 200 LEVEL - PARTIAL REFLECTED CEILING PLAN (PHASE FOUR)
SCALE: 1/4" = 1'-0"



KEY PLAN
NOT TO SCALE



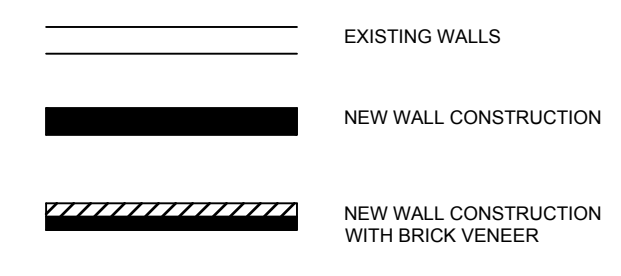
PHASE TWO

PHASE THREE

KEYNOTES

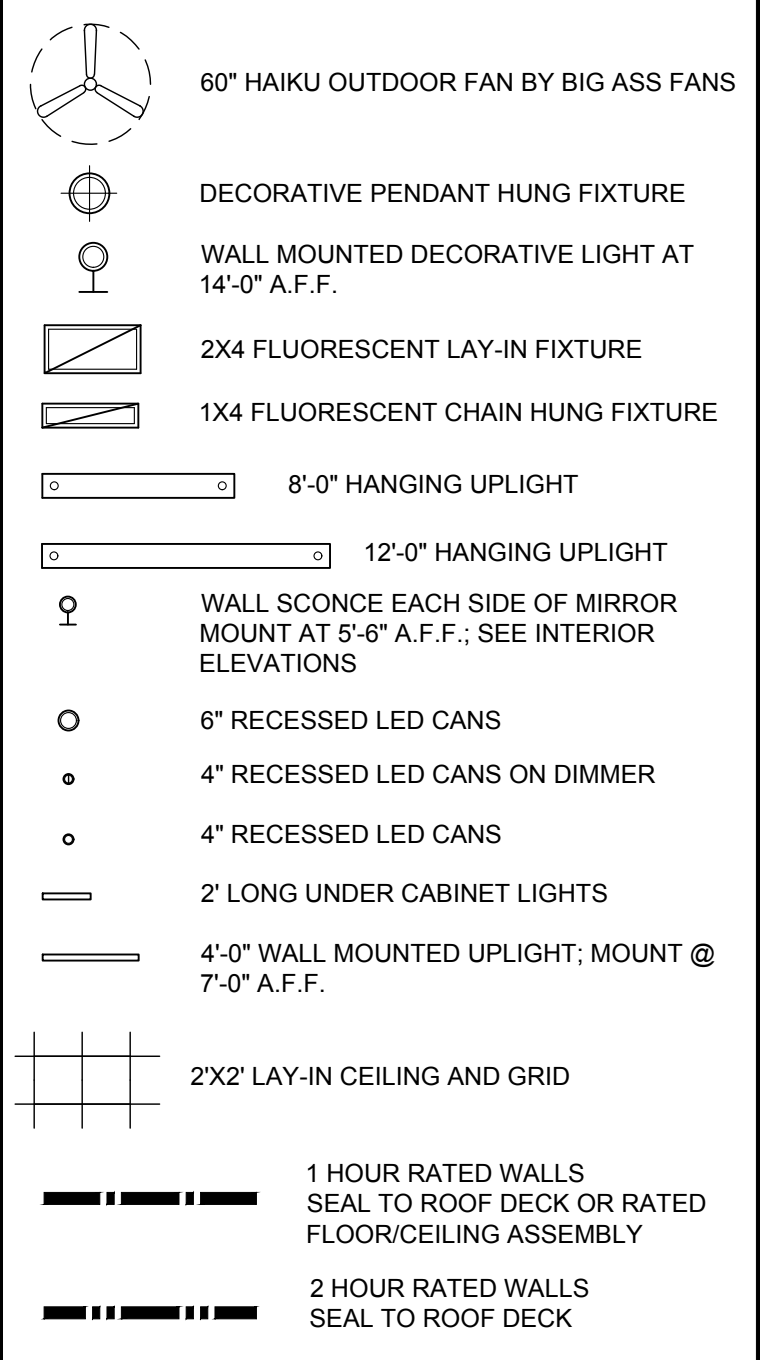
- ① 5/8" WATER RESISTANT GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; EPOXY PAINT
- ② 5/8" GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; PAINT. SEE 1/RC-3
- ③ LIGHT COVE; SEE DETAIL 2/RC-3.
- ④ CEILING DROP OVER VANITY; 5/8" WATER RESISTANT GYP. BOARD ON 1-5/8" METAL STUDS @ 16" O.C.; 7'-0" A.F.F.; EPOXY PAINT
- ⑤ CEILING DROP; SEE DETAIL
- ⑥ E.I.F.S. CEILING ON 6" METAL STUDS @ 16" O.C.
- ⑦ (2) LAYERS OF 5/8" TYPE "X" GYP. BOARD ON 7/8" HAT CHANNELS @ 16" O.C.; ATTACH T BOTTOM OF ENTRE STAIR
- ⑧ SEE CEILING DROP 3/A5-2.
- ⑨ SEE CEILING DROP 5/A5-2.
- ⑩ POWERED SCREEN RECESSED IN CEILING; PROVIDED BY OWNER, INSTALLED BY G.C.
- ⑪ PROJECTOR BY OWNER

LEGEND OF WALLS



SMITH DESIGN GROUP, INC.
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CEILING LEGEND:



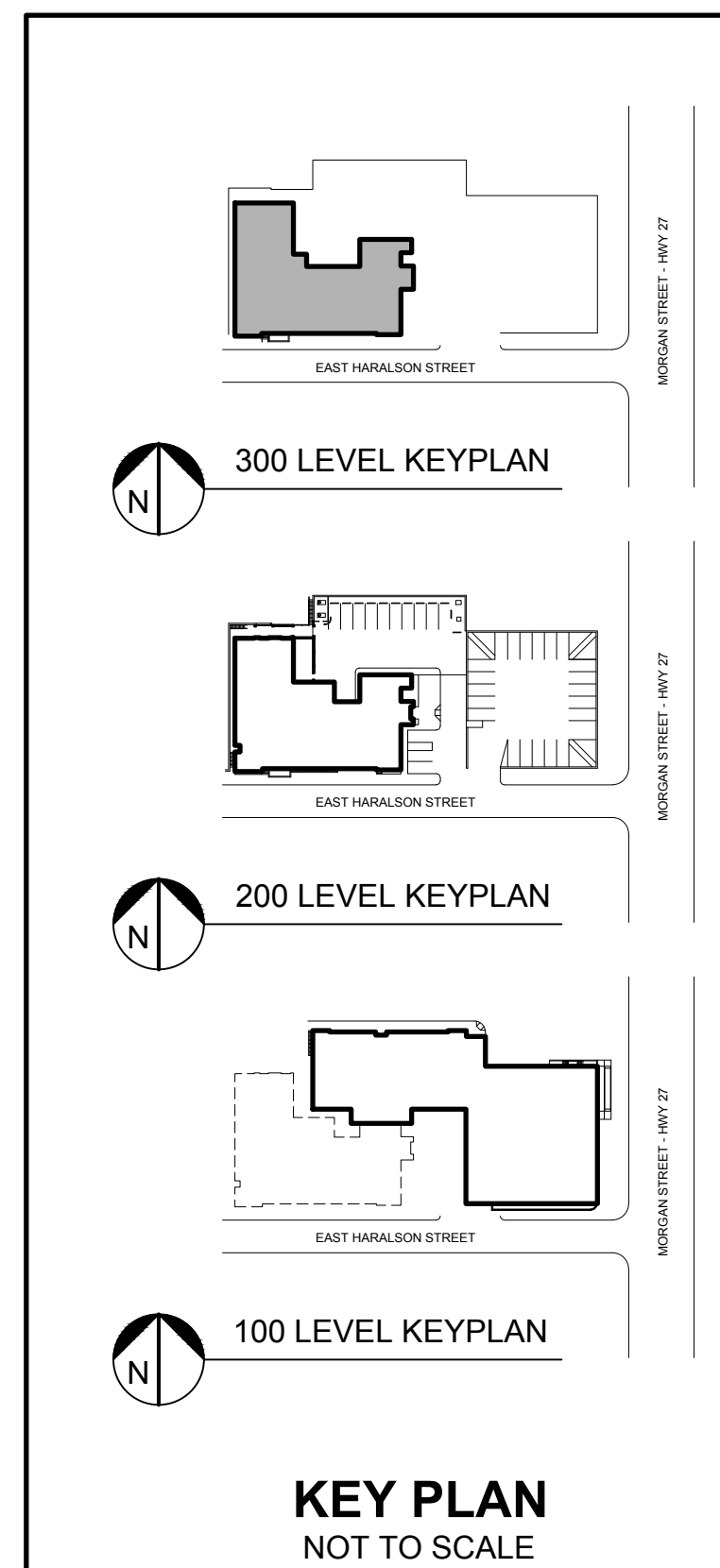
REVISIONS

DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
 LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

TITLE:
**300 LEVEL PARTIAL
 REFLECTED CEILING PLAN**

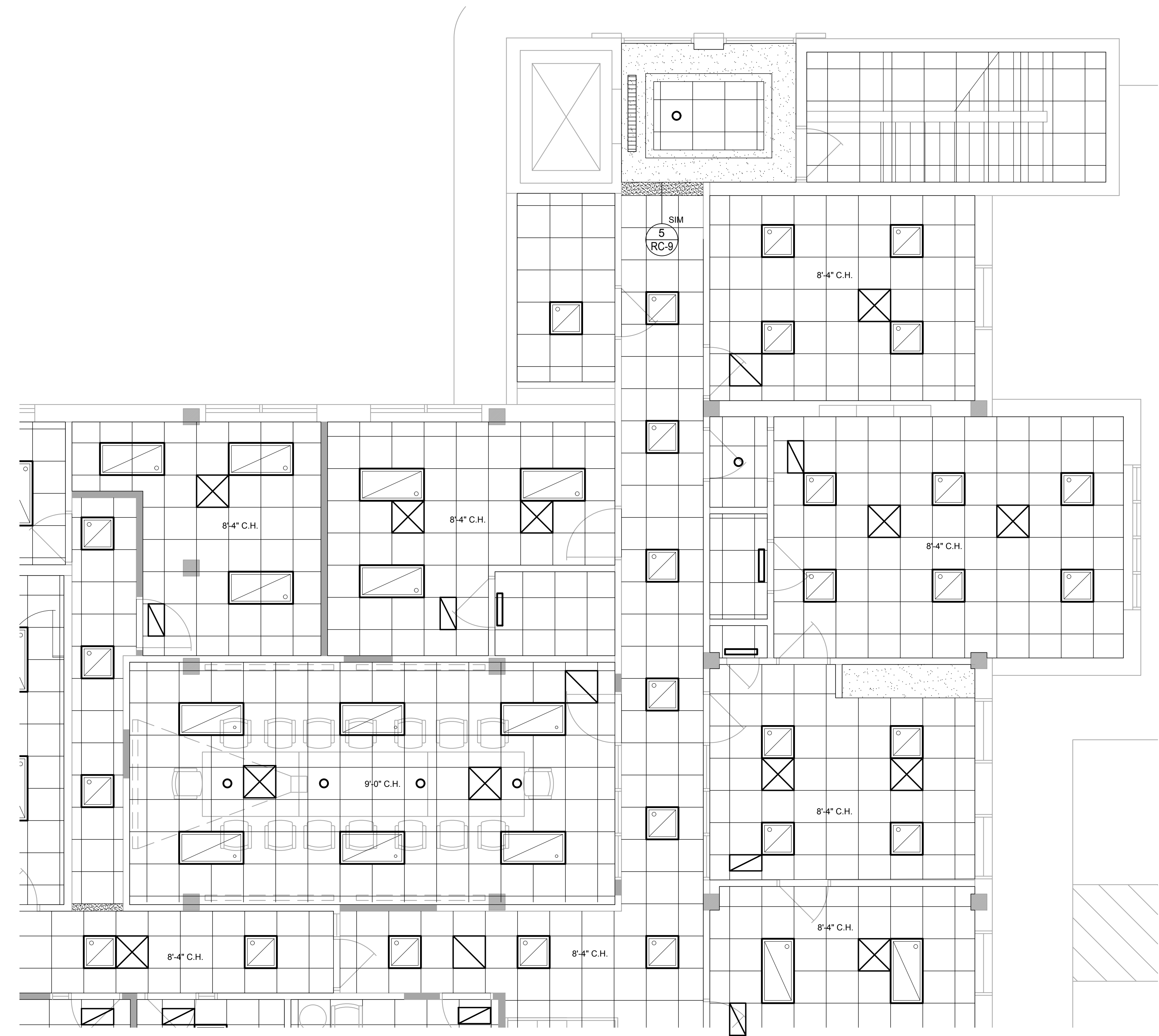
MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: RC-7



**300 LEVEL
 PARTIAL REFLECTED CEILING PLAN**

1 RC-7 SCALE: 1/4" = 1'-0"

**KEY PLAN
 NOT TO SCALE**



**300 LEVEL
PARTIAL REFLECTED CEILING PLAN (PHASE THREE)**
 1 RC-8 SCALE: 1/4" = 1'-0"

KEYNOTES

- ① 5/8" WATER RESISTANT GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; EPOXY PAINT
- ② 5/8" GYP. BOARD CEILING ON 6" METAL STUDS @ 16" O.C.; PAINT. SEE 1/RC-3
- ③ LIGHT COVE; SEE DETAIL 2/RC-3.
- ④ CEILING DROP OVER VANITY: 5/8" WATER RESISTANT GYP. BOARD ON 1-5/8" METAL STUDS @ 16" O.C.; 7'-0" A.F.F.; EPOXY PAINT
- ⑤ CEILING DROP; SEE DETAIL
- ⑥ E.I.F.S. CEILING ON 6" METAL STUDS @ 16" O.C.
- ⑦ (2) LAYERS OF 5/8" TYPE "X" GYP. BOARD ON 7/8" HAT CHANNELS @ 16" O.C.; ATTACH T BOTTOM OF ENTRE STAIR
- ⑧ SEE CEILING DROP 3/A5-2.
- ⑨ SEE CEILING DROP 5/A5-2.
- ⑩ POWERED SCREEN RECESSED IN CEILING; PROVIDED BY OWNER, INSTALLED BY G.C.
- ⑪ PROJECTOR BY OWNER



SMITH DESIGN GROUP, INC.
 206 WEST HARALSON STREET
 LAGRANGE, GEORGIA 30240
 706-882-5511 www.SDGarch.net

CEILING LEGEND:

- 60" HAIKU OUTDOOR FAN BY BIG ASS FANS
- DECORATIVE PENDANT HUNG FIXTURE
- WALL MOUNTED DECORATIVE LIGHT AT 14'-0" A.F.F.
- 2X4 FLUORESCENT LAY-IN FIXTURE
- 1X4 FLUORESCENT CHAIN HUNG FIXTURE
- 8'-0" HANGING UPLIGHT
- 12'-0" HANGING UPLIGHT
- WALL SCONCE EACH SIDE OF MIRROR MOUNT AT 5'-6" A.F.F.; SEE INTERIOR ELEVATIONS
- 6" RECESSED LED CANS
- 4" RECESSED LED CANS ON DIMMER
- 4" RECESSED LED CANS
- 2" LONG UNDER CABINET LIGHTS
- 4'-0" WALL MOUNTED UPLIGHT; MOUNT @ 7'-0" A.F.F.
- 2'X2' LAY-IN CEILING AND GRID
- 1 HOUR RATED WALLS SEAL TO ROOF DECK OR RATED FLOOR/CEILING ASSEMBLY
- 2 HOUR RATED WALLS SEAL TO ROOF DECK
- 1 HOUR RATED FLOOR SYSTEM. SEE SHEET G-4 FOR UL DESIGN G-572, DETAIL 1/G-4.

LEGEND OF WALLS

- EXISTING WALLS
- NEW WALL CONSTRUCTION
- NEW WALL CONSTRUCTION WITH BRICK VENEER

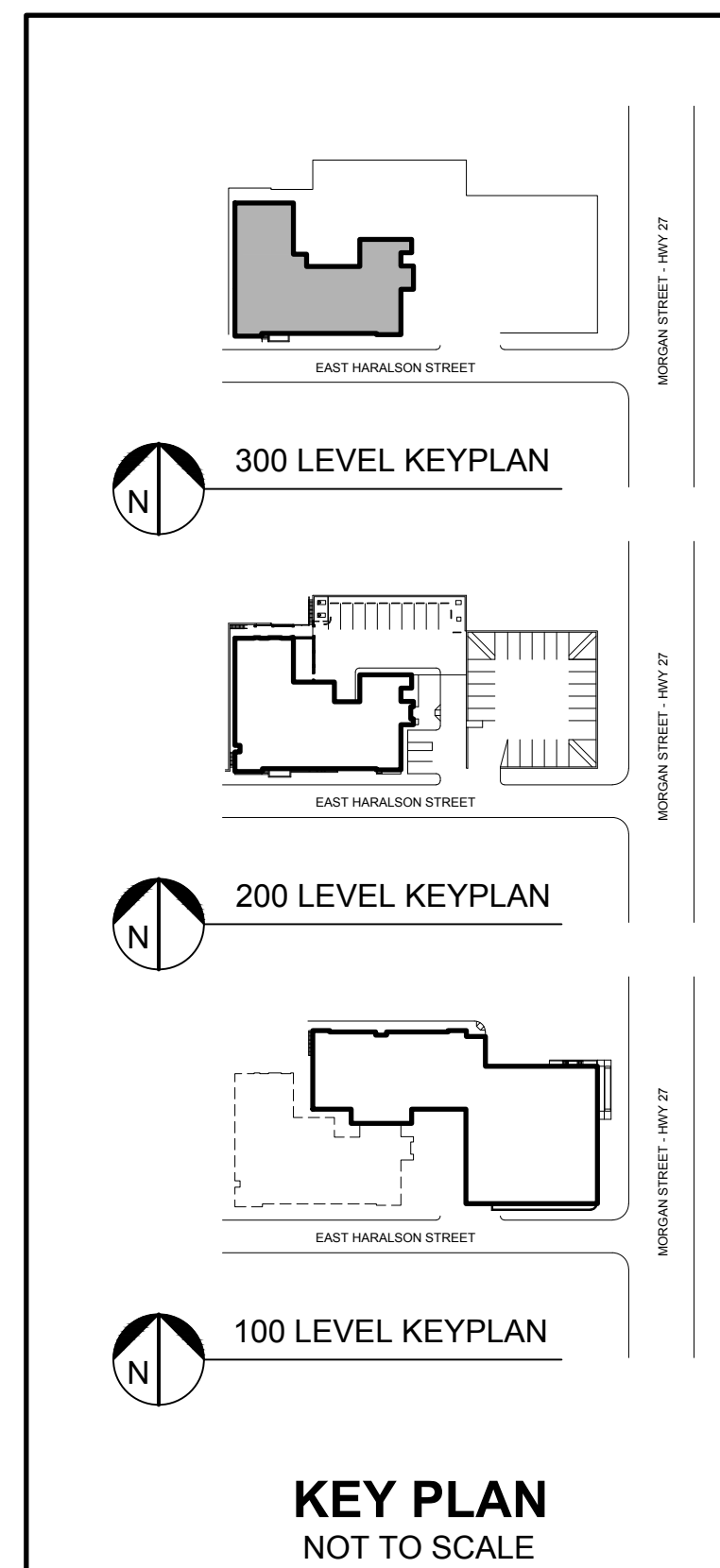
REVISIONS

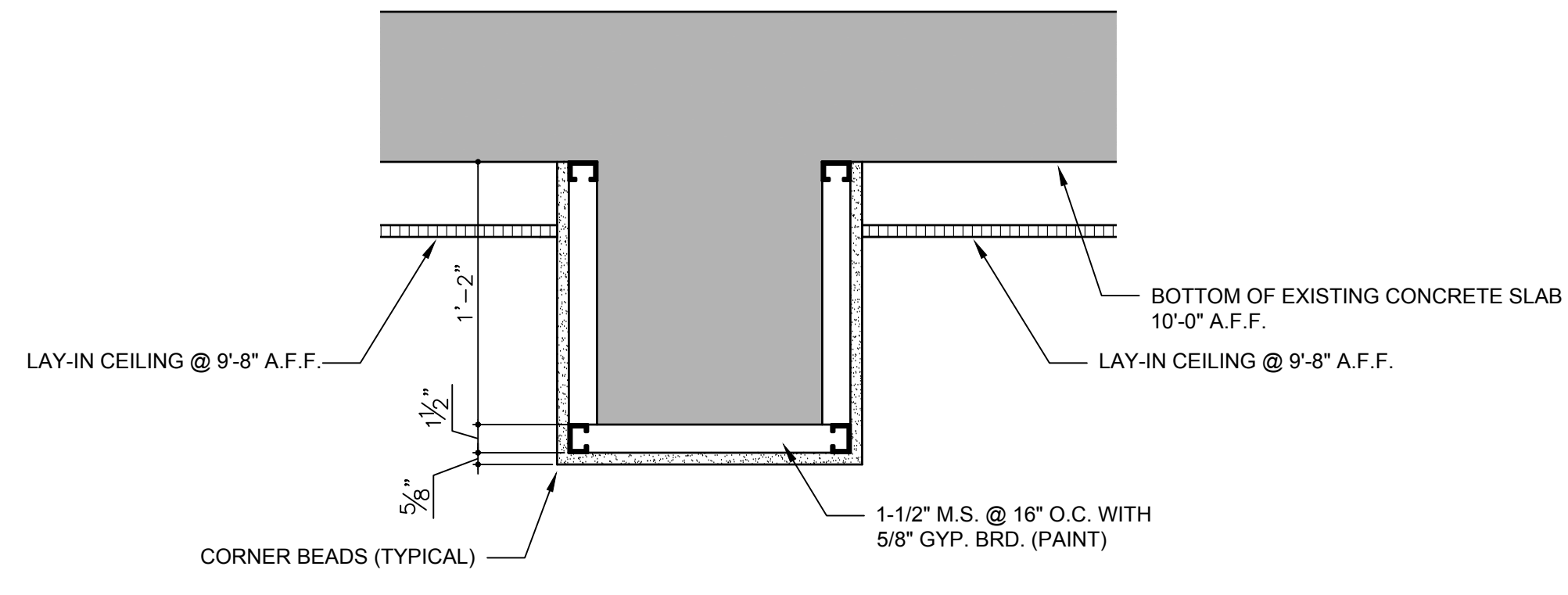
DATE	DESCRIPTION

PROJECT:
**RENOVATIONS TO
LAGRANGE POLICE DEPT**
 100 W HARALSON ST
 LAGRANGE, GEORGIA

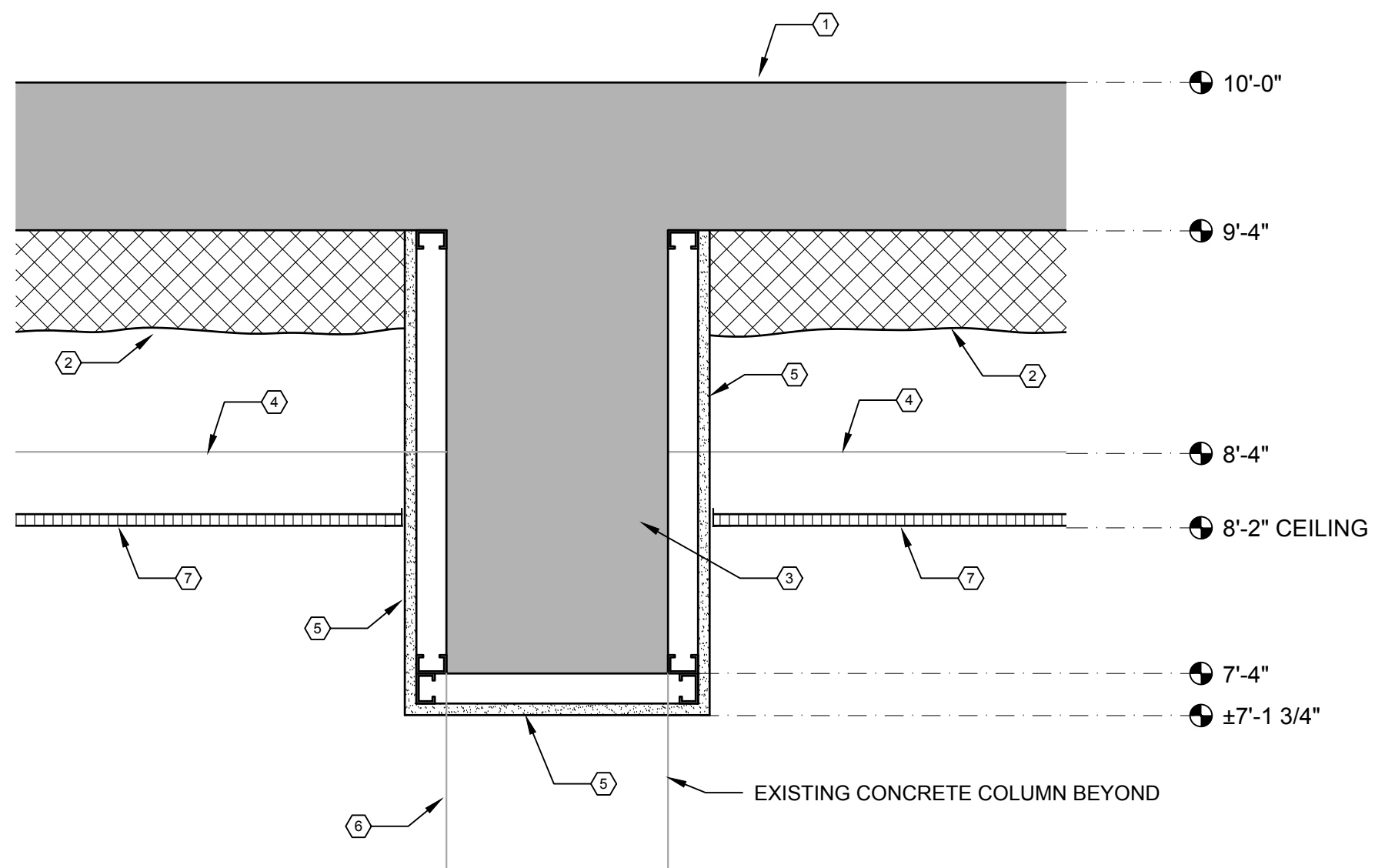
TITLE:
**300 LEVEL PARTIAL
REFLECTED CEILING PLAN**

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: RC-8

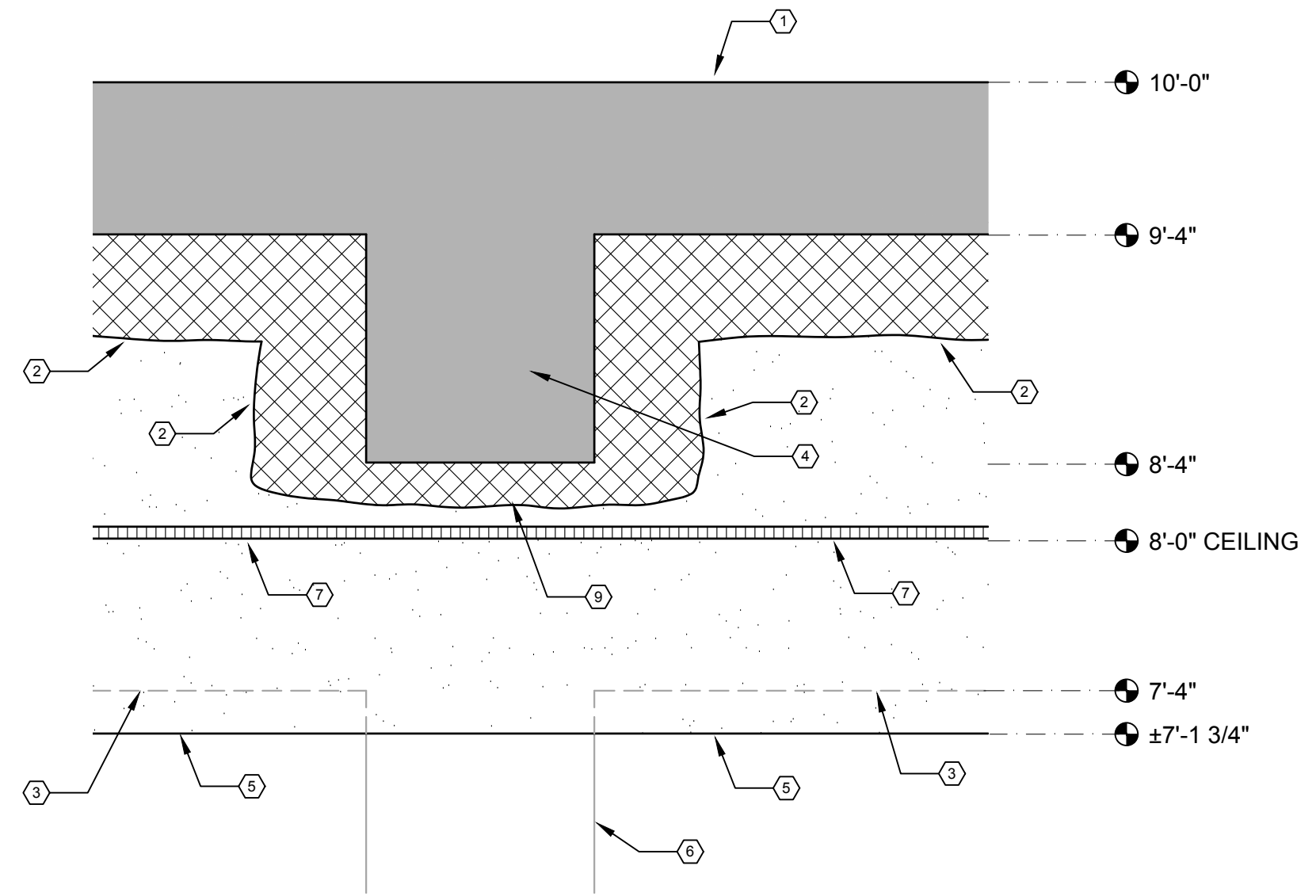




1 BEAM FURRING DETAIL
SCALE: 1-1/2" = 1'-0"

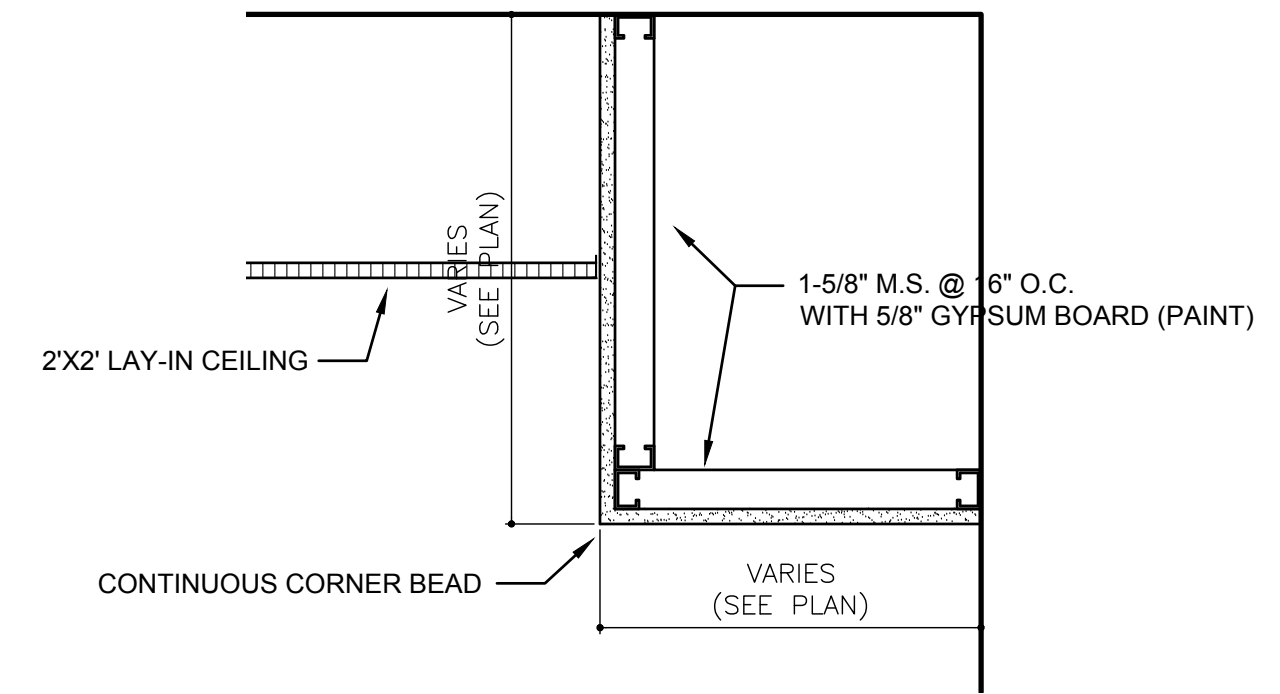


3 CEILING DETAIL AT LARGE BEAM
SCALE: 1-1/2" = 1'-0"

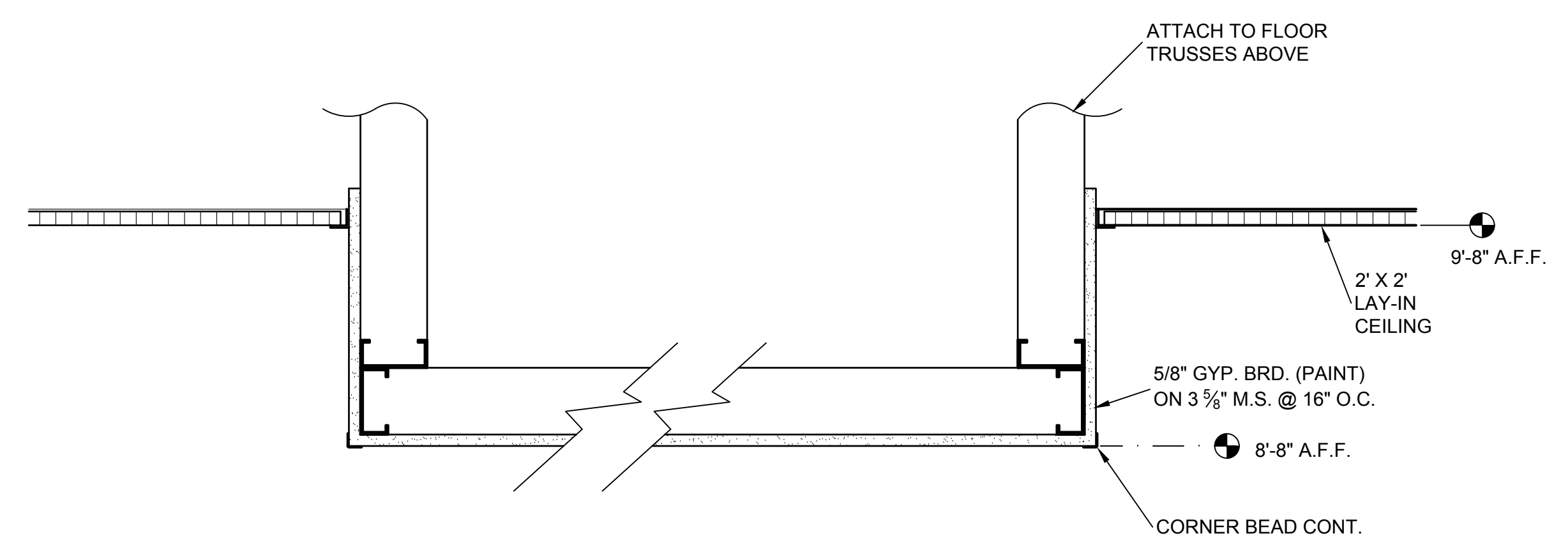


4 CEILING DETAIL AT SMALL BEAM
SCALE: 1-1/2" = 1'-0"

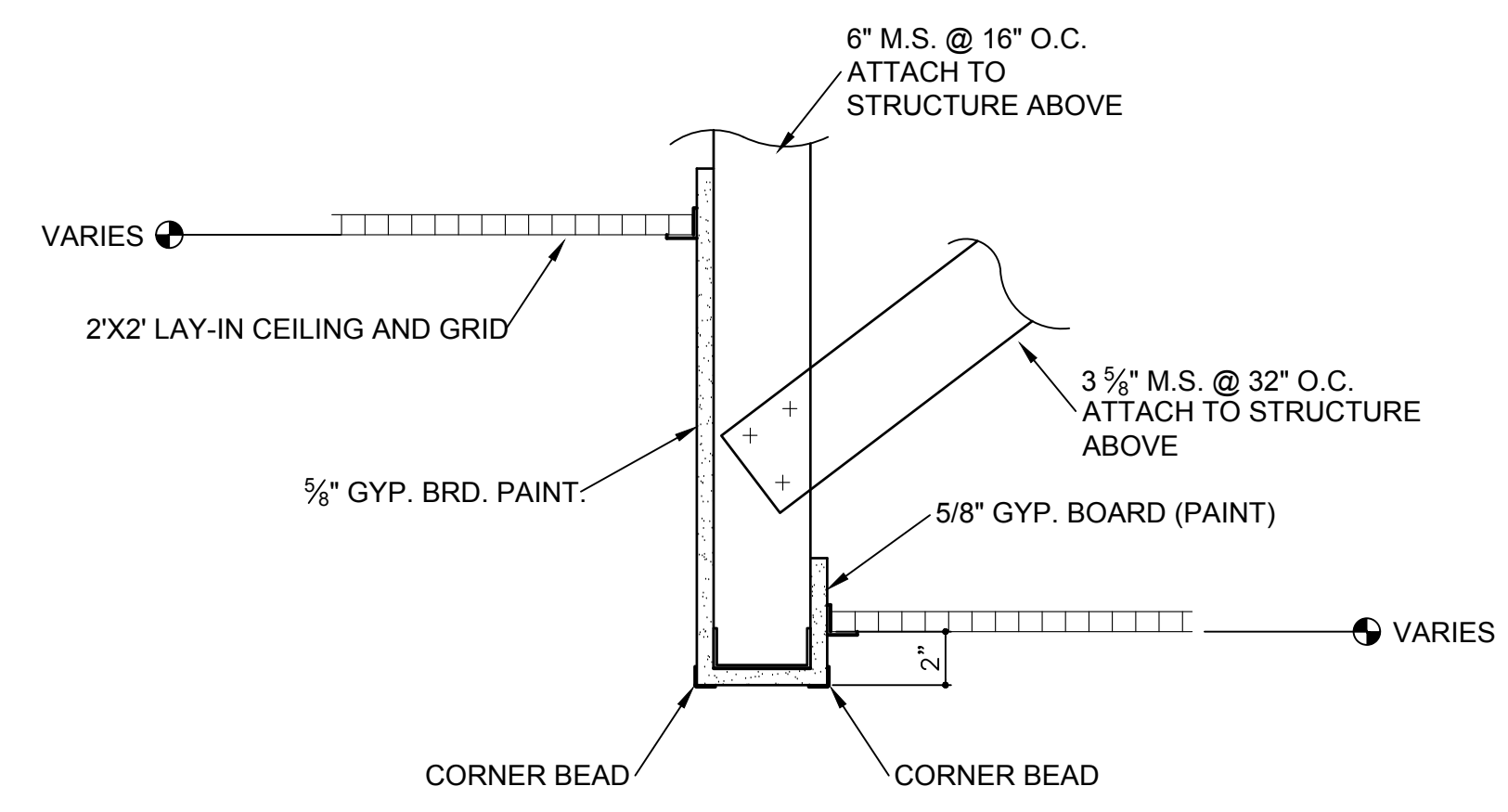
- KEYNOTES**
- 1 EXISTING POURED CONCRETE ELEVATED SLAB
 - 2 NEW 5-1/2" OF SPRAY-ON OPEN CELL INSULATION WITH R-VALUE OF R-20
 - 3 EXISTING POURED CONCRETE BEAM (TO REMAIN) BOTTOM ELEVATION ±7'-4" AFF
 - 4 EXISTING POURED CONCRETE BEAM (TO REMAIN) BOTTOM ELEVATION ±8'-4" AFF
 - 5 1-5/8" METAL STUDS @ 16" O.C. WITH 1-1/2" RIGID EPS BOARD INSULATION WITH R-VALUE OF 4/6 PER INCH WITH 5/8" MOISTURE RESISTANT GYPSUM BOARD (PAINT), FURR AROUND EXISTING POURED CONCRETE BEAMS WITH BOTTOM ELEVATION OF 7'-4"
 - 6 EXISTING CONCRETE COLUMN - RUB, PRIME AND PAINT (TYPICAL)
 - 7 2X2 LAY-IN CEILING AND GRID
 - 8 CORNER BEAD, CONTINUOUS, TYPICAL
 - 9 2" OF SPRAY-ON OPEN CELL INSULATION ON BOTTOM OF EXISTING CONCRETE BEAM WITH BOTTOM ELEVATION @ 8'-4"



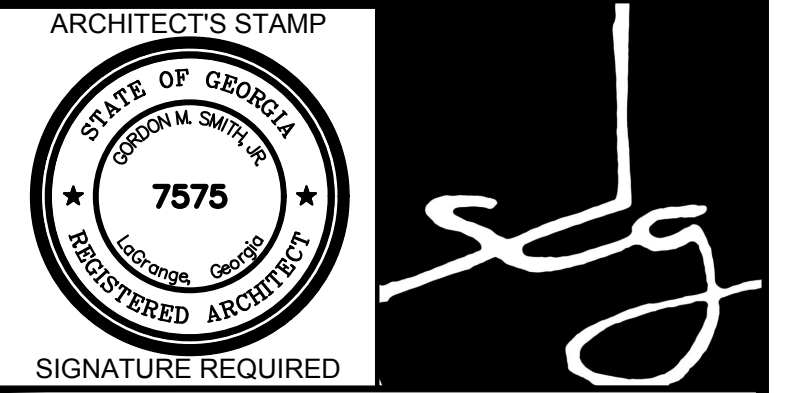
6 GYPSUM BOARD SOFFIT
SCALE: 1-1/2" = 1'-0"



6 CEILING DROP DETAIL
SCALE: NONE



5 CEILING DROP DETAIL
SCALE: NONE



SMITH DESIGN GROUP, INC.
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REVISIONS	
DATE	DESCRIPTION

PROJECT:
RENOVATIONS TO LAGRANGE POLICE DEPT
100 W HARALSON ST
LAGRANGE, GEORGIA

TITLE:
CEILING DETAILS

MODIFIED DATE:	JOB NO: 1911
ISSUED DATE: FOR BID AND PERMIT 29 JUL 2019	SHEET: RC-9