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SYMBO	LS	
1 (A-3.1)	ELEVATION MARK	SHEATHING
	SECTION MARK 'SIM' - SIMILAR 'OH' - OPPOSITE HAND	PLASTER, GYPSUM WALLBOARD
	ENLARGED PLAN /	RIGID INSULATION
	DETAIL MARK	BATT INSULATION
001	DOOR REFERENCE NUMBER SEE SHEET A8.1	EARTH
OFFICE C123	ROOM NAME & NUMBER	GRANULAR
PT	FLOOR FINISH	CONCRETE
A	COLUMN AND GRID NUMBER	BRICK
4	WINDOW REFERENCE NUMBER SEE SHEET A8.1	STEEL, IRON
	SOLID GROUT	WOOD
	WOOD DIMENSIONAL	MORTAR NET

ABBREVIATIONS

0	AT	HT	HEIGHT
ACT	ACOUSTICAL TILE	I.B.C.	INSTALLED BY CONTRACTOR
A.F.F.	ABOVE FINISHED FLOOR	JT.	JOINT
ALUM	ALUMINUM	L.L.	LANDLORD
B/	BOTTOM OF	MAT.	MATERIAL
BD.	BOARD	MAX.	MAXIMUM
BLDG.	BUILDING	MECH.	MECHANICAL
BR	BRICK	MIN.	MINIMUM
BRG	BEARING	MTL.	METAL
CFMF	COLD FORMED METAL FRAMING	NC.	NON-COMBUSTIBLE
C.L.	CENTER LINE	N.I.C.	NOT IN CONTRACT
CLR	CLEAR	N.T.E.	NOT TO EXCEED
C.J.	CONTROL JOINT	N.T.S.	NOT TO SCALE
C.M.U.	CONCRETE MASONRY UNIT	O.D.	OVERFLOW DRAIN
COORD.	COORDINATE	OPP.	OPPOSITE
COL	COLUMN	PL.	PLASTIC LAMINATE
CONC.	CONCRETE	PLYWD.	PLYWOOD
CONT.	CONTINUOUS	PR.	PAIR
~	DIAMETER	P.T.	PRESSURE TREATED
DWG.	DRAWING	0.C.	ON CENTER
D.S.	DOWN SPOUT	R.D.	ROOF DRAIN
EA.	EACH	S.B.O.	SUPPLIED BY OWNER
ELEV.	ELEVATION	SCHED.	SCHEDULE
ELEC.	ELECTRIC	SIM.	SIMILAR
E.S.	EQUIPMENT SUPPLIER	STL.	STEEL
EXP.	EXPANSION	STRUCT.	STRUCTURAL
EXT.	EXTERIOR	Τ/	TOP OF
E.W.C.	ELECTRIC WATER COOLER	T&G	TONGUE AND GROOVE
F.D.	FLOOR DRAIN	TYP.	TYPICAL
FEC	FIRE EXTINGUISHER CABINET	UNO	UNLESS NOTED OTHERWISE
F.F.	FINISH FLOOR	VERT.	VERTICAL
FL.	FLOOR	VWC	VINYL WALL COVERING
F.O.	FACE OF	W	WIDE
F.O.F.	FACE OF FINISH	W/	WITH
F.O.M.	FACE OF MASONRY	WD.	WOOD
FOIC	FURNISHED BY OWNER INSTALLED	W.W.F.	WELDED WIRE FABRIC
	BY CONTRACTOR		
F.R.	FIRE RETARDANT		
FRAN.	FRANCHISEE		
FRP	FIBERGLASS REINFORCED POLYESTER		
G.C.	GENERAL CONTRACTOR		
GWB	GYPSUM WALL BOARD		
H.M.	HOLLOW METAL		

	SHEET LIST
SHEET NUMBER	Sheet Name
01 GENERAL	
G0-01	COVER SHEET
G0-02	ADAAG REGULATORY SIGNAGE, OTHER SIGNAGE, & TYI
G0-03	HANDICAPPED ACCESSIBILITY DIAGRAMS
02 CIVIL	
G-2	CONSTRUCTION RESPONSIBILITY PLAN
03 STRUCTU	RAL
S0-01	GENERAL NOTES
S0-02	COMPONENTS AND CLADDING
S1-10	FOUNDATION PLAN
S1-70	ROOF FRAMING PLAN
S3-01	
S6-01	WOOD FRAMING DETAILS
S6-02	WOOD FRAMING DETAILS
A1-10	REFERENCE FLOOR PLAN
A1-21 Δ1-31	REFLECTED CEILING PLANS & SECTIONS
A1-31 A1-70	ROOF PLAN
A2-00	EXTERIOR ELEVATIONS
A2-01	EXTERIOR ELEVATIONS
A3-10	WALL SECTIONS
A6-10	COLUMN & CAST STONE DETAILS
A6-11	ROOF DETAILS
A7-00	DOOR SCHEDULE, ELEVATIONS, & DETAILS
A7-10	WINDOW SCHEDULE, ELEVATIONS & DETAILS
05 INTERIOR	S
10-01	FINISH PLAN, DETAILS, NOTES, & LEGEND
10-02	FINISH ELEVATIONS
06 MECHANI	CAL
M0-01	
M1-01	
07 PLUMBING	3
P0-01	PLUMBING NOTES, SCHEDULE, AND LEGEND
P1-01	PLUMBING FLOOR PLAN
P1-02	PLUMBING FLOOR PLAN
P5-01	PLUMBING SCHEDULE & DETAILS
U8 ELECTRIC	
E0-01	ELECTRICAL NOTES & LEGEND
E1-01	

DAWSON COUNTY PAVILION 201 RECREATION RD DAWSONVILLE, GA 30534

100% CONSTRUCTION DOCUMENTS



PROJECT TEAM

OWNER:

DAWSON COUNTY BOARD OF COMMISSIONERS

25 JUSTICE WAY, SUITE 2223 DAWSONVILLE, GA 30534

CIVIL ENGINEER:

FORESITE GROUP, INC.

3740 DAVINCI CT SUITE 100 PEACHTREE CORNERS, GA 30092 PHONE: CONTACT: EMAIL:

PHONE:

EMAIL:

CONTACT:

ACT: JACK JOHNSON .: jjohnson@fg-inc.net

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MELISSA HAWK

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ARCHITECT:

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STRUCTURAL ENGINEER: SHEAR STRUCTURAL

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SUITE A102-491	CONTACT:	KAREN JENKINS
TLANTA, GA 30308	EMAIL:	kjenkins@shearstructural.co

MECH./ ELECT./ PLUMB./ FP ENGINEER: GRIFFITH ENGINEERING

360 CHAMBLEE DUNWOODY RD	PHONE:	770.451.6757
UITE 210	CONTACT:	TRIP WALTERS
TLANTA, GA 30303	EMAIL:	twalters@griffitheng.com

GENERAL NOTES

1 DO NOT SCALE DRAWINGS - USE DIMENSIONS ONLY. FOR DIMENSIONS NOT SHOWN OR IN QUESTION, CONTRACTOR SHALL REQUEST CLARIFICATION FROM ARCHITECT BEFORE PROCEEDING.

2 UNLESS OTHERWISE NOTED, INTERIOR PARTITION DIMENSIONS ARE GIVEN FROM FACE OF METAL STUD FRAMING/CMU TO FACE OF METAL STUD FRAMING/CMU, OR FROM FACE OF METAL STUD FRAMING/CMU TO COLUMN CENTERLINE. EXCEPTION: MILLWORK DETAILS WHERE DIMENSIONS ARE FROM FACE OF FINISH SURFACES (GWB, PLASTER, ETC.).

ELEVATIONS AND LEVELS ARE SHOWN FROM FINISH FLOOR ELEVATION (F.F.E. 0'-0" = 993.30') TARGET ELEVATIONS ARE BASED ON A "REFERENCE BENCHMARK ELEVATION" -COORDINATE ELEVATION OF FINISHED FLOOR HEIGHT WITH CIVIL AND STRUCTURAL DRAWINGS.

 4 ELECTRIC PANELS, ALARM BOXES, FIRE EQUIPMENT CABINETS AND OTHER RECESSED BOXES GREATER THAN 16 SQUARE INCHES THAT ARE LOCATED IN RATED WALLS SHALL BE BACKED BY GYPSUM WALLBOARD LAYERS SUFFICIENT TO MAINTAIN THE DESIGNATED RATING. FEC'S MAY BE PROIDED WITH A RATED CABINET TO MATCH THE DESIGNATED RATING.
 5 ATTIC ACCESS FROM AN ADJACENT SPACE SHALL BE PROVIDED WHERE

THE BELOW ITEMS OCCUR OVER GWB CEILINGS: A. VALVES

B. FLOW MEASURING DEVICES C. MIXING BOXES

D. POWER OPERATED DAMPERS

E. ACCESS PANELS IN DUCTWORK

F. VOLUME AND BALANCING DEVICES

G. WATER FLOW SWITCHES H. SPRINKLER SYSTEM DRAINS AND TEST CONNECTIONS

I. PRESSURE SWITCHES

6 PATCH AND REPAIR ALL ITEMS DAMAGED OR ALTERED DURING CONSTRUCTION. ALL PATCHES SHALL BLEND WITH ADJACENT MATERIAL, COLOR, FINISH, AND TEXTURE. ALL EXISTING WORK FURNISHINGS, EQUIPMENT OR MATERIAL TO REMAIN THAT ARE DAMAGED BY THE CONTRACTOR'S OPERATION SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.

LOCATION MAP



DESIGNING ARCHITECT

WAKEFIELD BEASLEY & ASSOCIATES



ARCHITECT OF RECORD



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DAWSON COUNTY PAVILION

201 RECREATION RD DAWSONVILLE, GA 30534

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Print Re	cord	
2019-01-	14 SCHEMATIC	DESIGN PACKAGE
2019-02-	19 CONSTRUC	TION DOCUMENTS 100
Revisio	ns	Description
<u>NO.</u>	Date	Description
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RELE	ASED FOR	CONSTRUCTION
DATE		February 19, 2019
PROJE	CT NUMBER	1816000.000
SHEET	TITLE	
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2019-0	1-14 SCHEMAT	TIC DESIGN PACKAGE	
2019-(2-19 CONSTRU	JUTION DOCUMENTS 100%	
Revis	sions		
No.	Date	Description	
REL	EASED FO	R CONSTRUCTION	
DATE		February 19, 2019	
PROJECT NUMBER 1816000.000			
*ADAAG REGULATORY SIGNAGE, OTHER SIGNAGE, & TYPICAL MOUNTING HEIGHTS SHEET NUMBER			
	G()-02	

DESIGNING ARCHITECT





SITEWORK CONTRACTOR RESPONSIBILITIES:

- BUILDING ENVELOPE.
- APRIL 3, 2018.
- SEE NOTES BELOW.
- 9. ALL CURB AND GUTTER.
- EXHIBIT. 11. ALL ROADWAY, TRAIL, AND PARKING LOT ASPHALT PAVING TO THE BINDER
- CONSTRUCTION. 12. ALL LANDSCAPING AND IRRIGATION.
- CONSTRUCTION.
- ALL OTHER SITEWORK INDICATED IN THE PLANS AND SPECIFICATIONS NOT COVERED BY THE BUILDING CONTRACTOR.

BUI	LDING CONTRACTOR RESPO
1.	COMPLETE BUILDING PER I
2.	UTILITY CONNECTIONS TO
3.	HVAC AND OTHER EQUIPM
	ABOVE.
4.	DOWNSPOUT CONNECTION
5.	CONCRETE PAVEMENT IN F
6.	PORTIONS OF CONCRETE S
7.	INSTALLATION THE FINISH
	CONSTRUCTION.
8.	REPLACEMENT OF ANY SID
	BY THE SITEWORK CONTRA
	DURING CONSTRUCTION.



CONTRACTOR RESPONSIBILITY NOTES:

ALL DEMOLITION.
 ALL GRADING, EARTHWORK, STORMWATER MANAGEMENT AND DRAINAGE INFRASTRUCTURE INCLUDING ROOF DRAINS STUBBED AT 5' OUTSIDE THE

 SITEWORK CONTRACTOR IS RESPONSIBLE TO BRING THE BUILDING PADS TO GRADE IN ACCORDANCE WITH THE REPORT OF SUBSURFACE EXPLORATION AND GEOTECHNICAL ENGINEERING PREPARED BY GEOHYDRO ENGINEERS, DATED

4. ALL UTILITIES STUBBED AT 5' OUTSIDE BUILDING ENVELOPE (INCLUDING UNDERGROUND ROOF DRAINAGE LINES). SITE WORK CONTRACTOR IS RESPONSIBLE FOR ALL COSTS AND COORDINATION WITH UTILITY PROVIDERS FOR INSTALLATION OF SERVICES, RELOCATION AND/OR MODIFICATION OF SERVICES. 5. SITEWORK CONTRACTOR IS RESPONSIBLE FOR TRANSFORMER PAD. BUILDING CONTRACTOR RESPONSIBLE FOR ALL OTHER BUILDING UTILITY EQUIPMENT PADS,

 ALL RETAINING WALLS, FENCES AND GUARDRAILS (SEE BUILDING STRUCTURAL PLANS FOR FENCE CONNECTION DETAIL TO TOP OF RETAINING WALL). 7. ALL PLAYGROUND INFRASTRUCTURE UNLESS OTHERWISE NOTED HERE ON. 8. ALL AMPHITHEATER INFRASTRUCTURE.

10. ALL CONCRETE SIDEWALK, UNLESS OTHERWISE NOTED IN THE RESPONSIBILITY

COURSE OF ASPHALT. THE BUILDING CONTRACTOR WILL BE RESPONSIBLE TO INSTALL THE FINISH COURSE OF ASPHALT AT THE COMPLETION OF

ALL PAVEMENT STRIPING AND SIGNAGE.
 REPLACEMENT OF ANY IMPROVEMENTS INSTALLED BY THE BUILDING

CONTRACTOR THAT ARE DAMAGED BY SITEWORK CONTRACTOR DURING

OR RESPONSIBILITIES:

ING PER BUILDING PLANS.

IONS TO BUILDING. EQUIPMENT PADS EXCEPT TRANSFORMER PAD. SEE NOTES

INECTIONS TO UNDERGROUND ROOF DRAINAGE LINES. MENT IN PORTE COCHERE AREA. NCRETE SIDEWALK INDICATED IN THE RESPONSIBILITY EXHIBIT. FINISH COURSE OF ASPHALT AT THE COMPLETION OF

ANY SIDEWALK, CURBS OR OTHER IMPROVEMENTS INSTALLED CONTRACTOR THAT ARE DAMAGED BY BUILDING CONTRACTOR



WAKEFIELD BEASLEY & ASSOCIATES

DESIGNING ARCHITECT

A NEL YON Company

ARCHITECT OF RECORD

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DAWSON COUNTY SENIOR CENTER AND PAVILION 201 RECREATION RD DAWSONVILLE, GA 30534

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Print Record

2019-01-14 SCHEMATIC DESIGN PACKAGE 2019-02-04 BID PACKAGE 2019-03-08 GRANT REVIEW DOCUMENTS

No.	Date	Description

| RELEASED FOR CONSTRUCTION |

DATE

PROJECT NUMBER



G-2

SHEET NUMBER

GE	NERA	AL.		3.	WIND LOADS:
1.	NO PRO EFFEC PROFE SET FC PROFE AGENT PERFO CONTE	OVISION OF ANY REFERENCED STANDARI PECIFICALLY INCORPORATED BY REFERE TIVE TO CHANGE THE DUTIES AND RESPO SSIONAL, SUPPLIER, OR ANY OF THEIR CO ORTH IN THE CONTRACT DOCUMENTS. NO SSIONAL OF RECORD OR ANY OF THE DE S, OR EMPLOYEES ANY DUTY OR AUTHOR RMANCE OF THE WORK OR ANY DUTY OF RARY TO THE PROVISIONS OF THE CONTR	D SPECIFICATION, MANUAL OR CODE (WHETHER OR NCE IN THE CONTRACT DOCUMENTS) SHALL BE DNSIBILITIES OF OWNER, CONTRACTOR, DESIGN ONSULTANTS, AGENTS, OR EMPLOYEES FROM THOSE OR SHALL IT BE EFFECTIVE TO ASSIGN TO THE DESIGN SIGN PROFESSIONAL OF RECORD'S CONSULTANTS, RITY TO SUPERVISE OR DIRECT THE FURNISHING OR A AUTHORITY TO UNDERTAKE RESPONSIBILITIES	4.	ULTIMATE DESIGN WIND SPEED, V _{UL} NOMINAL DESIGN WIND SPEED, V _{ASE} RISK CATEGORY: II EXPOSURE B SEE COMPONENT AND CLADDING DESIG
2.	CONTR (DRAW MATER	ACT DOCUMENTS INCLUDE, BUT ARE NO INGS AND SPECIFICATIONS), BUT DO NOT AL PREPARED AND SUBMITTED BY THE (T LIMITED TO, THE STRUCTURAL DOCUMENTS INCLUDE SHOP DRAWINGS, VENDOR DRAWINGS, OR CONTRACTOR.		 RISK CATEGORY: II SEISMIC IMPORTANCE FACTOR: I = 1 SHORT PERIOD MAPPED SPECTRAL 1 SECOND PERIOD MAPPED SPECTF
3.	REFER ASSOC CODE, SPECIF	ENCE TO STANDARD SPECIFICATIONS OF IATION OR TO CODES OF LOCAL OR STAT SPECIFICATION OR TENTATIVE SPECIFICA FICALLY STATED OTHERWISE.	ANY TECHNICAL SOCIETY, ORGANIZATION, OR E AUTHORITIES, SHALL MEAN THE LATEST STANDARD, TION ADOPTED AT THE DATE OF TAKING BIDS, UNLESS		 SITE CLASS D SHORT PERIOD DESIGN SPECTRAL I 1 SECOND PERIOD DESIGN SPECTR SEISMIC DESIGN CATEGORY: C BASIC SEISMIC-FORCE RESISTING S
4.	CONTR OR SPI WITHIN	ACT DOCUMENTS SHALL GOVERN IN THE ECIFICATIONS OF ACI, PCI, AISC, SJI OR O I THE CONTRACT DOCUMENTS, THE STRIC	EVENT OF A CONFLICT WITH THE CODE OF PRACTICE THER STANDARDS. WHERE A CONFLICT OCCURS CTEST REQUIREMENT SHALL GOVERN.		 DESIGN BASE SHEAR: 23 KIPS SEISMIC RESPONSE COEFFICIENT, 0 RESPONSE MODIFICATION FACTOR, ANALYSIS PROCEDURE: EQUIVALEN
5.	MATER	RIAL, WORKMANSHIP, AND DESIGN SHALL	CONFORM TO THE REFERENCED BUILDING CODE.	5.	UNLESS NOTED OTHERWISE CALCULATED INDI
6.	CONTR MECHA NOTIFI DRAWI	ACTOR SHALL COORDINATE THE STRUCT NICAL, ELECTRICAL, PLUMBING AND CIVIL ED OF ANY DISCREPANCY OR OMISSION. NGS SEE THE ARCHITECTURAL DRAWING	TURAL DOCUMENTS WITH THE ARCHITECTURAL, L DOCUMENTS. DESIGN PROFESSIONAL SHALL BE FOR DIMENSIONS NOT SHOWN ON THE STRUCTURAL iS.		EXCEED THE FOLLOWING:DEAD LOADLIVE IROOF MEMBERS:L/360L/360
7.	CONTF START	RACTOR SHALL VERIFY EXISTING DIMENSI ING WORK. DESIGN PROFESSIONAL SHAL	ONS, ELEVATIONS, AND SITE CONDITIONS BEFORE L BE NOTIFIED OF ANY DISCREPANCY.		WHERE, L = SPAN LENGTH (IN INCHE TWICE THE LENGTH OF THE CANTIL CALCULATED FLOOR SYSTEM DEFE THE SUPPORTED FLEMENTS IN A BA
8.	CONTF OPENII AND M	ACTOR SHALL VERIFY THE STRUCTURAL NG SIZES AND LOCATIONS IDENTIFIED ON ECHANICAL DRAWINGS.	LY SUPPORTED MECHANICAL EQUIPMENT WEIGHTS, THE STRUCTURAL DRAWINGS WITH ARCHITECTURAL		THE CALCULATED DEFLECTION FOR NOT EXCEED L/600 FOR DESIGN LOA
9.	CONTF DRAWI CONSI	ACTOR SHALL VERIFY THAT MISCELLANE NGS FOR MECHANICAL EQUIPMENT, OWN STENT WITH THE REQUIREMENTS OF SUC	OUS FRAMING SHOWN ON THE STRUCTURAL IER-FURNISHED ITEMS, PARTITIONS, ETC. IS CH ITEMS.	6.	MASONRY. SPECIAL INSPECTIONS:
10.	CONTF PROCE	ACTOR HAS SOLE RESPONSIBILITY FOR NEDURES OF CONSTRUCTION.	MEANS, METHODS, TECHNIQUES, SEQUENCES, AND		6.1 THE STRUCTURAL TESTING/INSPECTION AG PERFORM SPECIAL INSPECTIONS AS REQUI MATERIALS AND WORK TO BE INSPECTED II SEE SPECIFICATION SECTIONS 014525 FOR
11.	THE ST STABIL AND IN	RUCTURE IS STABLE ONLY IN ITS COMPLI ITY DURING ALL INTERMEDIATE STAGES (STALLED BY THE CONTRACTOR.	ETED FORM. TEMPORARY SUPPORTS REQUIRED FOR OF CONSTRUCTION SHALL BE DESIGNED, FURNISHED,		 6.2 SPECIAL INSPECTION AS REQUIRED BY CHA
12.	CONTF	ACTOR HAS SOLE RESPONSIBILITY TO CO	OMPLY WITH ALL OSHA REGULATIONS.		FOR STRUCTURAL COMPONENTS AND ASSI CONSTRUCTION JOB SITE INCLUDING BUT N WOOD MATERIALS.
13.	ELECT STRUC	RONIC DRAWING FILES WILL NOT BE PRO TURAL DRAWINGS FOR SHOP DRAWINGS	VIDED TO THE CONTRACTOR. REPRODUCTION OF IS NOT PERMITTED.		6.3 SPECIAL INSPECTION AS REQUIRED BY CHA
14.	REVIEV CONTR DRAWI RESPC DRAWI CONTR	N OF SUBMITTALS OR SHOP DRAWINGS B ACTOR OF THE SOLE RESPONSIBILITY TO NGS BEFORE SUBMITTING TO THE DESIG INSIBLE FOR ERRORS AND OMISSIONS AS NGS AS THEY PERTAIN TO MEMBER SIZES ACT DOCUMENTS.	Y THE DESIGN PROFESSIONAL DOES NOT RELIEVE THE D REVIEW AND CHECK ALL SUBMITTALS AND SHOP N PROFESSIONAL. CONTRACTOR REMAINS SOLELY SSOCIATED WITH THE PREPARATION OF SHOP S, DETAILS, AND DIMENSIONS SPECIFIED IN THE		APPROVED TO PERFORM SUCH WORK WITH BASED UPON REVIEW OF THE FABRICATOR MANUALS AND BY PERIODIC AUDITING OF F INSPECTION AGENCY. THE APPROVED FAB COMPLIANCE TO THE CHIEF COMMERCIAL F STATES THAT THE FABRICATION WORK WA
15.	DETAIL ON THE LOCAT	S LABELED "TYPICAL" ON THE STRUCTUR E PROJECT THAT ARE THE SAME OR SIMIL IONS ARE SPECIFICALLY DETAILED OTHEI	AL DRAWINGS APPLY TO ALL SITUATIONS OCCURRING AR TO THE TYPICAL DETAILS UNLESS THOSE RWISE.		6.4 THE PROJECT OWNER WILL EMPLOY ONE (INSPECTIONS AS REQUIRED BY CHAPTER 1
16.	STRUC WALL/\ THE ST REQUII	TURAL DESIGN PROFESSIONAL IS NOT RE WINDOW WALL SYSTEMS, COLD-FORMED RUCTURAL DOCUMENTS. SUCH SYSTEMS RED BY OTHER PORTIONS OF THE CONTR	ESPONSIBLE FOR THE DESIGN OF CURTAIN METAL FRAMING, OR OTHER SYSTEMS NOT SHOWN IN S SHALL BE DESIGNED, FURNISHED, AND INSTALLED AS RACT DOCUMENTS.		CREDENTIALS OF EACH SPECIAL INSPECTO INSPECTION OF EACH PARTICULAR TYPE O SHALL BE SUBMITTED TO THE CHIEF COMM FOR REVIEW AND APPROVAL PRIOR TO CO
17.	SUBMI	TTALS			6.5 APPROVED SPECIAL INSPECTORS SHALL F COMMERCIAL BUILDING INSPECTOR OR HIS
	17.1	SUBMITTALS BY THE CONTRACTOR ARE TO THE INITIAL SUBMITTAL, CONTRACTO SCHEDULE OF SUBMITTED INFORMATION	NOT A PART OF THE CONTRACT DOCUMENTS. PRIOR R SHALL SUBMIT TO THE DESIGN PROFESSIONAL A N.		WHICH INDICATE THAT THE WORK INSPECT APPROVED CONSTRUCTION DOCUMENTS. OF THE SPECIAL INSPECTIONS PERFORMED IDENTIFIED DURING INSPECTION SHALL BE
	17.2	INFORMATION:		7.	NO PROVISIONS HAVE BEEN MADE FOR FUTUR
		 PROJECT NAME CONTRACTOR'S NAME DATE SUBMITTED 		F	OUNDATION
		 DESCRIPTION OF ITEMS SUBMITTED. SECTION NUMBER OF DRAWINGS AND OTHER 	IDENTIFY WORK AND PRODUCT BY SPECIFICATION PERTINENT DATA.	1.	FOUNDATION DESIGN IS BASED ON THE RECOM PREPARED BY GEO HYDRO ENGINEERS, PROJE PROFESSIONAL IS NOT RESPONSIBLE FOR SUB
	17.3	CONTRACTOR SHALL DIRECT SPECIFIC A FROM THE CONTRACT DOCUMENTS. CO SHOP DRAWINGS AND PRODUCT DATA, A COMPLIANCE WITH REQUIREMENTS OF O WITHOUT THE CONTRACTOR'S STAMP O FOR REVIEW AND RESUBMITTAL.	ATTENTION ON THE SUBMITTAL TO ANY DEVIATION NTRACTOR SHALL STAMP AND SIGN EACH SHEET OF AND SIGN OR INITIAL EACH SAMPLE TO CERTIFY CONTRACT DOCUMENTS. SUBMITTALS RECEIVED F REVIEW WILL BE RETURNED TO THE CONTRACTOR	2.	ALL FOUNDATIONS SHALL BE INSTALLED UNDE GEOTECHNICAL ENGINEER IN THE PROJECT ST CONSIDERATION TO THE TYPE OF BUILDING AN REQUIREMENTS OF THESE DOCUMENTS. DESI SUBSURFACE CONDITIONS ENCOUNTERED IN
	17.4	WORK REQUIRING SHOP DRAWINGS, WH	IETHER CALLED FOR BY THE CONTRACT DOCUMENTS		DESIGN.
		BEEN REVIEWED BY THE DESIGN PROFE VERIFIES THE ACCURACY OF THE DESIG	SSIONAL. WORK MAY COMMENCE IF THE CONTRACTOR N PROFESSIONAL'S CORRECTIONS AND NOTATIONS	3. 4.	INDIVIDUAL SPREAD FOOTINGS AND CONTINUC
		CONTRACT SUM OR CONTRACT TIME AT WITH THE DESIGN ROFESSIONAL'S REVI	COPY OF THE MARKED STRUCTURAL SHOP DRAWINGS EW STAMP IS TO BE MAINTAINED AT THE JOB SITE.		SUPPORTING 3000 PSF. 4.1 NO FOOTINGS SHALL BEAR ON ROCK. UNDE
<u>CO</u>	DE/D	ESIGN CRITERIA		5.	OF FOOTING AND REPLACE WITH STRUCTU PROOF ROLL BUILDING AREAS WITH TWO COM SCRAPER, REPLACE SOFT AREAS WITH COMPA
1.	511.00	INTERNATIONAL BUILDING CODE, 201	2 EDITION WITH GEORGIA AMENDMENTS.	6	SPECIFICATIONS.
2.	GRAVI ⁻ 2.1 UN	TY LOADS IFORM FLOOR LIVE LOADS (REDUCED AS	ALLOWED BY THE BUILDING CODE):	0.	GEOTECHNICAL ENGINEER PRIOR TO PLACEM 10'-0" OF THE BUILDING FOOTPRINT SHALL BE I THE INDEPENDENT TESTING AGENCY AND CON PROCTOR MAXIMUM DRY DENSITY IN ACCORD UNDER SI ABS ON GRADE SHALL BE COMPACT
	2.2 UN	IFORM ROOF LIVE LOADS (REDUCED AS A	ALLOWED BY THE BUILDING CODE):		MAXIMUM DRY DENSITY. ALL BACKFILL, COMPA BE OBSERVED BY AN INDEPENDENT TESTING L SHALL BE 120 PCF.
		 ROUF GROUND SNOW LOAD, Pg SNOW EXPOSURE FACTOR, Ce SNOW LOAD IMPORTANCE FACTOR, THERMAL FACTOR C. 	20 FSF 10 PSF = 0.9 I = 1.0 = 1.0	7.	SLABS-ON-GRADE SHALL BE PLACED ON A 4" G STANDARD PROCTOR MAXIMUM DRY DENSITY WITH A 10 MIL CONTINUOUSLY SEALED VAPOR BE INSPECTED BY A GEOTECHNICAL ENGINEER
	PO	NDING AND DRIFT EFFECTS HAVE BEEN I	NCLUDED IN THE DESIGN.	8.	FOOTINGS SHALL BE CENTERED ABOUT COLUM
	2.3 DE	AD LOADS (IN ADDITION TO STRUCTURE S	SELF-WEIGHT):	9.	ALL FOOTINGS AND TURN DOWN SLAB EDGES BELOW FINISHED GRADE.
	RO	OF: • ROOFING • MISCELLANEOUS	5 PSF 5 PSF		

ID SPEED, VULT = 115 MPH SPEED, VASD = 89 MPH

ADDING DESIGN WIND PRESSURE DIAGRAM

- ED SPECTRAL RESPONSE COEFFICIENT, $S_s = 0.246$ PED SPECTRAL RESPONSE COEFFICIENT, S1 = 0.101
- N SPECTRAL RESPONSE COEFFICIENT, SD_S = 0.262 SIGN SPECTRAL RESPONSE COEFFICIENT, SD1 = 0.162
- RESISTING SYSTEM: WOOD CANTILEVERED COLUMNS OEFFICIENT. $C_{S} = 0.174$
- ION FACTOR, R = 1.5 EQUIVALENT LATERAL FORCE PROCEDURE
- CULATED INDIVIDUAL MEMBER DEFLECTIONS (IN INCHES) DO NOT
 - LIVE LOAD DEAD + LIVE LOAD
- GTH (IN INCHES) BETWEEN SUPPORTS. (FOR CANTILEVERS, L IS THÈ CANTILEVER.) NOTE THAT THE TOTAL MAXIMUM SYSTEM DEFECTION WILL BE THE SUM OF THE DEFLECTIONS OF
- LECTION FOR INDIVIDUAL MEMBERS SUPPORTING MASONRY DO DESIGN LOADS APPLIED AFTER THE INSTALLATION OF THE
- ISPECTION AGENCY. SEE SPECIFICATION SECTION 014525. WILL INS AS REQUIRED BY CHAPTER 17 OF THE BUILDING CODE. INSPECTED INCLUDE WOOD AND CONCRETE CONSTRUCTION. 014525 FOR A COMPLETE LIST OF WORK REQUIRING SPECIAL
- IRED BY CHAPTER 17 OF THE BUILDING CODE ARE REQUIRED NTS AND ASSEMBLIES WHICH ARE NOT FABRICATED AT THE LUDING BUT NOT LIMITED TO ROOF TRUSSES AND JOISTS OF
- IRED BY CHAPTER 17 OF THE BUILDING CODE MAY BE WAIVED ICED ON THE PREMISES OF A FABRICATOR REGISTERED AND H WORK WITHOUT SPECIAL INSPECTION. APPROVAL SHALL BE FABRICATOR'S WRITTEN PROCEDURAL AND QUALITY CONTROL UDITING OF FABRICATION PRACTICES BY AN APPROVED SPECIAL PROVED FABRICATOR SHALL SUBMIT A CERTIFICATE OF DMMERCIAL BUILDING INSPECTOR OR HIS DESIGNEE WHICH ON WORK WAS PERFORMED IN ACCORDANCE WITH THE
- MPLOY ONE OR MORE SPECIAL INSPECTORS TO PERFORM Y CHAPTER 17 OF THE BUILDING CODE DURING CONSTRUCTION TATION THAT SUMMARIZES THE QUALIFICATION AND AL INSPECTOR AND DEMONSTRATES COMPETENCE FOR ULAR TYPE OF CONSTRUCTION REQUIRING SPECIAL INSPECTION CHIEF COMMERCIAL BUILDING INSPECTOR OR HIS DESIGNEE RIOR TO CONSTRUCTION.
- ORS SHALL FURNISH INSPECTION REPORTS TO THE CHIEF CTOR OR HIS DESIGNEE AND TO THE DESIGN PROFESSIONAL ORK INSPECTED WAS DONE IN CONFORMANCE WITH THE OCUMENTS. A FINAL REPORT WHICH DOCUMENTS THE RESULTS PERFORMED INCLUDING CORRECTION OF ANY DISCREPANCIES IN SHALL BE SUBMITTED PERIODICALLY AT A FREQUENCY RCIAL BUILDING INSPECTOR PRIOR TO CONSTRUCTION.
- FOR FUTURE HORIZONTAL OR VERTICAL EXPANSION.
- IN THE RECOMMENDATIONS IN THE GEOTECHNICAL REPORT EERS, PROJECT NUMBER 180267.20 DATED APRIL 3, 2018. DESIGN IBLE FOR SUBSURFACE CONDITIONS ENCOUNTERED IN THE FIELD
- FALLED UNDER THE GUIDANCE OF A REGISTERED PROFESSIONAL PROJECT STATE. THE GEOTECHNICAL ENGINEER SHALL GIVE BUILDING AND FOUNDATION LOADS INVOLVED AS WELL AS THE MENTS. DESIGN PROFESSIONAL IS NOT RESPONSIBLE FOR UNTERED IN THE FIELD DIFFERENT TO THOSE ASSUMED FOR
- ON AGENCY SHALL CERTIFY THE BEARING MEDIUM.
- ND CONTINUOUS FOOTINGS SHALL BEAR ON SOIL CAPABLE OF
- ROCK. UNDERCUT ROCK A MINIMUM OF 2 FEET BELOW BOTTOM ITH STRUCTURAL FILL.
- TH TWO COMPLETE COVERAGES OF A LOADED DUMP-TRUCK OR WITH COMPACTED STRUCTURAL FILL AS REQUIRED BY THE
- NO ORGANIC MATERIAL AND BE APPROVED BY A TO PLACEMENT. STRUCTURAL FILL UNDER SLABS AND WITHIN T SHALL BE PLACED IN LIFTS OF THICKNESS DETERMINED BY NCY AND COMPACTED TO AT LEAST 95% OF ITS STANDARD IN ACCORDANCE WITH ASTM D698. THE TOP 12" SUB-BASE BE COMPACTED TO AT LEAST 98% OF ITS STANDARD PROCTOR KFILL, COMPACTION AND PROOF ROLLING OPERATIONS SHALL NT TESTING LABORATORY. STRUCTURAL FILL SOIL DENSITY
- CED ON A 4" GRANULAR BASE, COMPACTED TO 98% OF ITS RY DENSITY IN ACCORDANCE WITH ASTM D698, AND COVERED ALED VAPOR BARRIER. THE BASE FOR SLABS-ON-GRADE SHALL CAL ENGINEER PRIOR TO EACH PLACEMENT OF CONCRETE.
- ABOUT COLUMN LINES UNLESS NOTED OTHERWISE.
- SLAB EDGES SHALL PENETRATE TO A MINIMUM DEPTH OF 18"

REINFORCEMENT

- 1. REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60, UNLESS NOTED OTHERWISE.
- 2. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A1064 AND HAVE MINIMUM SIDE AND END LAPS OF 8".
- 3. SUBMIT SHOP DRAWINGS WHICH ADEQUATELY DEPICT THE REINFORCING BAR SIZES AND PLACEMENT. WRITTEN DESCRIPTION OF REINFORCEMENT WITHOUT ADEQUATE SECTIONS. ELEVATIONS, AND DETAILS IS NOT ACCEPTABLE.
- 4. SPLICES SHALL BE CLASS B IN ACCORDANCE WITH ACI 318, UNLESS NOTED OTHERWISE. REINFORCEMENT SHALL BE SPLICED ONLY AT LOCATIONS SHOWN OR NOTED IN THE STRUCTURAL DOCUMENTS, EXCEPT REINFORCEMENT MARKED "CONTINUOUS" CAN BE SPLICED AT LOCATIONS DETERMINED BY CONTRACTOR. SPLICES AT OTHER LOCATIONS SHALL BE APPROVED IN WRITING BY THE DESIGN PROFESSIONAL.
- 5. PROVIDE DOWELS FROM FOUNDATIONS THE SAME SIZE AND NUMBER AS THE VERTICAL WALL OR COLUMN REINFORCING, UNLESS NOTED OTHERWISE.

3" CLEAR

2" CLEAR

1" CLEAR

3/4" CLEAR

1-1/2" CLEAR

- 6. PLACE REINFORCEMENT AS FOLLOWS, UNLESS NOTED OTHERWISE
- 6.1 CONCRETE REINFORCEMENT COVER
- EXPOSED TO EARTH OR WEATHER:
- UNFORMED CAST AGAINST EARTH FORMED #6 AND LARGER FORMED #5 AND SMALLER

SLABS

- NOT EXPOSED TO EARTH OR WEATHER: WALLS
- 7. REINFORCING STEEL DESIGNATED CONTINUOUS SHALL BE LAPPED AS FOLLOWS:
 - CONCRETE REINFORCEMENT: CLASS B TENSION LAP
- 8. ADHESIVE FOR REINFORCING DOWELS IN EXISTING CONCRETE SHALL CONFORM TO ASTM C881-02, TYPE IV, GRADE 3, CLASS A, B, & C EXCEPT GEL TIMES AND EPOXY CONTENT. ADHESIVE SHALL CONSIST OF A TWO COMPONENT ADHESIVE SYSTEM CONTAINED IN SIDE BY SIDE PACKAGING CONNECTED TO A MIXING NOZZLE WHICH THOROUGHLY MIXES THE COMPONENTS AS IT IS INJECTED INTO THE HOLE. ADHESIVE SHALL HAVE PASSED ICC EVALUATION SERVICES. INC (ICC-ES) ACCEPTANCE CRITERIA 308 FOR LONG TERM CREEP. REINFORCING INSTALLED IN CONCRETE THAT MAY BECOME CRACKED UNDER SERVICE LOADS SHALL BE EVALUATED BY ICC-ES ACCEPTANCE CRITERIA 308 AND BE SPECIFICALLY APPROVED FOR USE IN CRACKED CONCRETE. CONTACT DESIGN PROFESSIONAL FOR DETERMINATION OF CRACKED OR UNCRACKED CONCRETE CONDITION UNLESS CONDITION IS NOTED ON THE DRAWINGS, INSTALL IN 12. PROVIDE WOOD BLOCKING AT 4'-0" O.C. AT WALL STUDS. ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. MINIMUM EMBEDMENT LENGTH SHALL BE 12 BAR DIAMETERS, UNLESS NOTED OTHERWISE.
- 9. ALL DOWELS AND TERMINATING BARS SHALL HAVE A STANDARD 90 DEGREE HOOK.
- 10. ALL HORIZONTAL REINFORCING SHALL BE CONTINUOUS THROUGH CONTROL AND/OR CONSTRUCTION JOINTS AND AROUND CORNERS.

CAST-IN-PLACE CONCRETE

- 1. CONCRETE WORK SHALL CONFORM TO ACI 318 AND CRSI STANDARDS.
- 2. CONCRETE SHALL HAVE THE FOLLOWING MINIMUM SPECIFIED 28-DAY COMPRESSIVE STRENGTH
- 2.1 NORMAL WEIGHT STRUCTURAL CONCRETE:

•	FOOTINGS	3000 PSI
•	SLABS-ON-GRADE	4500 PSI

- 3. PIPES OR DUCTS SHALL NOT EXCEED ONE-THIRD THE SLAB OR WALL THICKNESS INCLUDING CROSSING UNLESS SPECIFICALLY DETAILED IN THE STRUCTURAL DOCUMENTS. ALL PIPES AND DUCTS SHALL BE PLACED IN THE MIDDLE THIRD OF THE SLAB OR WALL THICKNESS UNLESS SPECIFICALLY DETAILED OTHERWISE IN THE STRUCTURAL DOCUMENTS. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR LOCATION OF SLEEVES, ACCESSORIES, ETC.
- 4. REFER TO ARCHITECTURAL DRAWINGS FOR MOLDS, GROOVES, ORNAMENTS, CLIPS OR GROUNDS REQUIRED TO BE ENCASED IN CONCRETE AND FOR LOCATION OF FLOOR FINISHES AND SLAB DEPRESSIONS.
- 5. CONSTRUCTION JOINT LOCATIONS SHALL BE APPROVED BY THE DESIGN PROFESSIONAL, NO HORIZONTAL CONSTRUCTION JOINTS ARE PERMITTED EXCEPT THOSE SHOWN ON THE STRUCTURAL DRAWINGS
- 6. DEFECTIVE AREAS IN CONCRETE INCLUDING, BUT NOT LIMITED TO, HONEY-COMBING, SPALLS, AND CRACKS WITH WIDTHS EXCEEDING 0.016 INCH SHALL BE REPAIRED. EXTENT OF DEFECTIVE AREA TO BE DETERMINED BY THE DESIGN PROFESSIONAL.

WOOD

- 1. WOOD FRAMING SHALL BE SOUTHERN PINE, NO. 1 K.D. (15% MAX. MOISTURE CONTENT) OR EQUIVALENT. MINIMUM ALLOWABLE BENDING STRESS SHALL BE PER NDS (2013 ADDENDUM).
- WOOD TRUSSES SHALL BE CAPABLE OF SUPPORTING THE SUPERIMPOSED LOADS AS GIVEN IN THE CONTRACT DOCUMENTS.
- 3. DESIGN OF WOOD TRUSSES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. SUBMIT SHOP DRAWINGS, DESIGN LOAD DATA, AND SUPPORT REACTIONS SEALED BY AN ENGINEER LICENSED IN THE PROJECT STATE. REVIEW OF SHOP DRAWINGS SHALL BE FOR CONFORMANCE WITH THE CONTRACT DOCUMENTS WITH REGARD TO TRUSS CONFIGURATION, AND THE CONTRACTOR'S INTERPRETATION OF DESIGN LOADS AND DETAILS. SUCH REVIEW SHALL NOT RELIEVE THE CONTRACTOR OF THE FULL RESPONSIBILITY FOR THE DESIGN OF THE TRUSSES OR TRUSS CONNECTIONS NOT SPECIFICALLY DETAILED IN THE CONTRACT DOCUMENTS.
- 4.1 ALL HARDWARE REQUIRED FOR CONNECTIONS BETWEEN PRE-ENGINEERED TRUSSES SHALL BE DESIGNED BY AND SPECIFIED BY THE TRUSS DESIGN ENGINEER.
- 4.2 ALL PRE-ENGINEERED METAL PLATE CONNECTED WOOD TRUSSES SHALL BE BRACED IN ACCORDANCE WITH TRUSS PLATE INSTITUTE'S "HANDLING, INSTALLING, AND BRACING METAL PLATE CONNECTED WOOD TRUSSES, HIB-91" AND "BUILDING COMPONENT SAFETY INFORMATION BOOKLET, BCSA 1-03" AND RELATED SHEETS.
- 4.3 ALL PRE-ENGINEERED TRUSS SHOP DRAWINGS SHALL BE AVAILABLE ON THE JOB SITE DURING THE TIMES OF INSPECTION AND SHALL BEAR CLEAR INDICATION THEY HAVE BEEN REVIEWED BY THE PROJECT DESIGN PROFESSIONAL OF RECORD.
- 4.4 TRUSSES SHALL BE DESIGNED IN ACCORDANCE WITH THE NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION AND THE DESIGN SPECIFICATION FOR METAL PLATE CONNECTED WOOD TRUSSES PUBLISHED BY THE TRUSS JOIST INSTITUTE. LATEST EDITION FOR THE FOLLOWING LOADS. CONNECTIONS BETWEEN TRUSSES SHALL BE DESIGNED AND SPECIFIED BY THE TRUSS ENGINEER. TRUSSES SHALL HAVE A MINIMUM NOMINAL BEARING LENGTH OF 4 INCHES (3 1/2" ACTUAL). CONCENTRATED MECHANICAL ELECTRICAL LOADS: SEE PLANS. TOP AND BOTTOM CHORD OF TRUSSES SHALL BE AS SHOWN IN THE CONSTRUCTION DOCUMENTS.
- 4.5 TRUSS LOADING (IN ADDITION TO SELF WEIGHT). SEE TRUSS DIAGRAMS FOR ADDITIONAL INFORMATION.

	DEAD LOAD:	LIVE LOAD:
TOP CHORD:	20 PSF	20 PSF
BOTTOM CHORD:	5 PSF	-

4. ERECTION AND TEMPORARY BRACING OF PREFABRICATED WOOD TRUSSES SHALL BE IN CONFORMANCE WITH THE RECOMMENDATIONS OF THE TRUSS MANUFACTURER AND THE TRUSS PLATE INSTITUTE'S "BRACING WOOD TRUSSES: COMMENTARY AND RECOMMENDATIONS".

- INTERMEDIATE SUPPORT.
- DOCUMENTS.

6. CONNECTIONS FOR STRUCTURAL TIMBER SHALL BE GALVANIZED CONNECTORS.

7. WOOD IN CONTACT WITH CONCRETE OR MASONRY SHALL BE FOUNDATION GRADE PRESSURE-TREATED SOUTHERN PINE. USE GALVANIZED NAILS IN PRESSURE-TREATED WOOD.

8. PROVIDE DOUBLE TOP PLATE LAPPED AT CORNERS AND AT SPLICES (4' SPLICE). SUPPORT ENDS OF LAPS DIRECTLY OVER A VERTICAL LOAD BEARING STUD.

9. ROOF AND WALL SHEATHING SHALL BE PROVIDED IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE AMERICAN PLYWOOD ASSOCIATION (APA). THE MINIMUM THICKNESSES WHICH FOLLOW SHALL BE INCREASED AS REQUIRED TO SATISFY ARCHITECTURAL REQUIREMENTS.

9.1 PLYWOOD DIAPHRAGMS SHALL BE EITHER STRUCTURAL I OR II SOUTHERN PINE PLYWOOD WITH THICKNESS AS NOTED IN THE STRUCTURAL DOCUMENTS. PLYWOOD SHALL CONFORM TO THE REQUIREMENTS OF THE BUILDING CODE.

9.2 ROOF SHEATHING SHALL BE APA RATED SHEATHING, EXPOSURE I, 48"x96", 3/4" 32/16 PLYWOOD SHEATHING. SHEATHING SHALL BE TONGUE AND GROOVE OR BE INSTALLED WITH PANEL CLIPS IN ACCORDANCE WITH APA RECOMMENDATIONS. WHERE ALLOWABLE SPANS ARE EXCEEDED AT ROOF SLOPE TRANSITIONS, PROVIDE SPECIALLY DESIGNED SUPPLEMENTAL MEMBERS AS REQUIRED. SHEATHING SHALL BE INSTALLED WITH THE LONG EDGE ACROSS A MINIMUM OF THREE SUPPORTING MEMBERS. SUPPORT AND STAGGER EDGES OF SHEATHING PARALLEL TO SUPPORTING MEMBER. PROVIDE CONTINUOUS BLOCKING AT PERIMETER OF EACH DIAPHRAGM PLANE (INCLUDING ROOF SLOPE TRANSITIONS) AND AROUND OPENINGS. FASTEN SHEATHING WITH 8d NAILS AT 6" O.C. AT SUPPORTED EDGES UNO AND AT 12" O.C. AT INTERMEDIATE SUPPORTS. AN 1/8" GAP SHALL BE LEFT BETWEEN ADJACENT PANELS. PROTECT EDGES AGAINST EXPOSURE TO WEATHER OR USE EXTERIOR GRADE SHEATHING. COVER SHEATHING AS SOON AS POSSIBLE WITH ROOFING FELT OR SHINGLE UNDERLAYMENT FOR PROTECTION AGAINST EXCESSIVE MOISTURE PRIOR TO ROOFING INSTALLATION.

9.3 WALL SHEATHING SHALL BE APA RATED SHEATHING, EXPOSURE I, 48"x96", 15/32" 32/16 PLYWOOD SHEATHING WITH CONTINUOUSLY SUPPORTED EDGES. AN 1/8" GAP SHALL BE LEFT BETWEEN ADJACENT PANELS. PROVIDE ONE LAYER ON ONE SIDE OF WALL UNLESS INDICATED ON PLAN TO PROVIDE ON LAYER ON EACH SIDE OF WALL.

9.4 FASTEN WALL SHEATHING WITH 8d NAILS @ 6" O.C. AT PANEL EDGES AND @ 12" O.C. AT INTERMEDIATE SUPPORTS. SEE SCHEDULE FOR SHEAR WALL SHEATHING FASTENERS.

10. WOOD ROOF DECKING SHALL BE SELECT GRADE 2x6 TONGUE AND GROOVE DECKING. FASTEN TO TIMBER TRUSSES WITH THREE (3) 16d NAILS AT EACH BOARD END AND (2) 16d NAILS AT EACH

11. FASTENING SCHEDULE SHALL BE IN ACCORDANCE WITH TABLE 2304.9.1 IN THE INTERNATIONAL BUILDING CODE, 2012 EDITION, UNLESS OTHERWISE SPECIFIED IN THE CONSTRUCTION

DESIGNING ARCHITECT

WAKEFIELD **BEASLEY &** ASSOCIATES





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WALL ELEVATION COMPONENTS AND CLADDING ULTIMATE WIND PRESSURE DIAGRAM



NOTE: WIND PRESSURE BASED ON 25 SQUARE FOOT AREA. NEGATIVE INDICATES PRESSURE AWAY FROM SURFACE. DESIGNING ARCHITECT

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- 6. PROVIDE REINFORCEMENT AT RE-ENTRANT CORNERS, SEE 6/S3-01. 7. SWx INDICATES SHEAR WALL, SEE 7/S6-02.





- NOTES: 1. SEE S0-01 FOR STRUCTURAL GENERAL NOTES. 2. SEE ARCH FOR ADDITIONAL INFORMATION AND DIMENSIONS.
- INDICATES DIRECTIONAL SPAN OF 2x6 TONGUE AND GROOVE WOOD DECKING, SEE 3/S6-01 AND GENERAL NOTES.
 Tx INDICATES PRE-ENGINEERED TIMBER TRUSS, SEE S6-03 FOR TRUSS PROFILES. TRUSS BEARING ELEVATION = 14'-0", UNO.
- SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.
- 5. BEAM BEARING ELEVATION AT "LO" = 14'-0", UNO.



-8-











SCHEDULE	
ATTACHMENT	STUD QTY AT WALL ENDS (NOTE 1)
I NAIL @ 6" AT PANEL EDGE AND 12" AT ERMEDIATE SUPPORTS	(2) 2x6
I NAIL @ 6" AT PANEL EDGE AND 12" AT ERMEDIATE SUPPORTS	(2) 2x8
ORMATION	









GENERAL BUILDING DATA

NEW CONSTRUCTION

APPLICABLE CODES

BUILDING:	INTERNATIONAL BUILDING CODE, 2012 EDITION WITH GEORGIA (2014) (2015)(2017)IBC AMENDMENTS.
FIRE: MECHANICAL:	INTERNATIONAL FIRE CODE, 2012 EDITION WITH GEORGIA 2014 IFC AMENDMENTS. INTERNATIONAL MECHANICAL CODE, 2012 EDITION WITH GEORGIA (2014)(2015) IMC
PLUMBING:	AMENDMENTS. INTERNATIONAL PLUMBING CODE, 2012 EDITION WITH GEORGIA (2014)(2015) IPC AMENDMENTS
ELECTRICAL:	NATIONAL ELECTRICAL CODE, 2014 EDITION.
GAS.	AMENDMENTS.
ENERGY:	INTERNATIONAL ENERGY CONSERVATION CODE, 2009 EDITION WITH GEORGIA 2011 IECC & 2012 IECC SUPPLEMENTS AND AMENDMENTS.
ACCESSIBILITY:	2010 ADA STANDARDS FOR ACCESSIBLE DESIGN.

OCCUPANCY CLASSIFICATIONS-IBC

ASSEMBLY A-3

CONSTRUCTION REQUIREMENTS:

TYPE VB - UNPROTECTED, NON-SPRINKLERED ALLOWABLE AREA: 6,000 SF PLUS FRONTAGE INCREASE OF 3960 SF (PER IBC 506.2) = 9960 SF

BUILDING ELEMENTS FIRE RESISTANCE RATING

STRUCTURAL FRAMES (INCLUDING COLUMNS, GIRDERS, AND TRUSSES)	0 HR
SUPPORTING ONE FLOOR OR ROOF ONLY	0 HR
SUPPORTING MORE THAN ONE FLOOR	0 HR
FLOOR CONSTRUCTION (INCLUDING SUPPORTING BEAMS AND JOISTS)	0 HR
ROOF CONSTRUCTION (INCLUDING SUPPORTING BEAMS AND JOISTS)	0 HR
SHAFT ENCLOSURES * * -NOT LESS THAN THE HOURLY FLOOR RATING THE SHAFT PENETRATES PER IBC	0 HR

BUILDING AREA & OCCUPANT LOADS

USE GROUP	AREA (S.F.)	S.F. PER OCC.	# OF OCC.			
ASSEMBLY	6115 NET	15 NET	407			
OVERALL AREA	6710 GROSS	TOTAL OCC.	407			

MEANS OF EGRESS:

	GROUP A
MAX. TRAVEL DISTANCE	200' - 0"
MAX. DEAD END CORRIDOR LENGTH	20' - 0"
MAX. COMMON PATH OF TRAVEL	75' - 0"
MIN. CORRIDOR WIDTH MIN. CLEAR OPENING OF EXIT DOORS EGRESS WIDTH PER OCCUPANTS SERVED STAIRS " " OTHER EGRESS COMPONENTS:	44" 32" 0.3" 0.2"



1. DIMENSIONS ARE TO FACE OF WOOD STUD, U.N.O.



DESIGNING ARCHITECT





DESIGNING ARCHITECT



NOTE: SEE ELECTRICAL DRAWINGS FOR LIGHTING LEGEND. CEILING FANS TO BE CAGED.

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								DOOR S	CHEDULE				
Door		Door					Frame						
Number	Room Name	Туре	Width	Height	Thickness	Material	Finish	Туре	Material	Finish	Jamb	Head	_
							-	-					
111	WOMEN'S	F	3' - 0"	7' - 0"	0' - 1 3/4"	HM	PTD	F-1	HM	PTD	1/A-700, 3/A-700	2/A-700	HARDWARE TO BE I LOCKSETS PRIOR T
112	ELEC./WATER HEATER	F	3' - 0"	7' - 0"	0' - 1 3/4"	HM	PTD	F-1	HM	PTD	1/A-700, 3/A-700	2/A-700	HARDWARE TO BE I LOCKSETS PRIOR T
113	FAMILY TLT.	F	3' - 0"	7' - 0"	0' - 1 3/4"	HM	PTD	F-1	HM	PTD	1/A-700, 3/A-700	2/A-700	HARDWARE TO BE I LOCKSETS PRIOR T
114	MEN'S	F	3' - 0"	7' - 0"	0' - 1 3/4"	HM	PTD	F-1	HM	PTD	1/A-700, 3/A-700	2/A-700	HARDWARE TO BE I LOCKSETS PRIOR T

FRAME TYPE

1.DOOR CONSTRUCTION:

HC = HOLLOW CORE SC = SOLID CORE HM = HOLLOW METAL

MT = METAL AW = ALUMINUM CLADDED WOOD ALUM = ALUMINUM & GLASS

2. FACING AND FINISH:

PREFIN. = PREFINISHED WV = WOOD VENEER PT = PAINT PL = PLASTIC LAMINATE KY = KYNAR FINISH

AN = ANODIZED ALUMINUM

3. DOOR FRAME CONSTRUCTION:

HM = HOLLOW METAL AL = EXTRUDED ALUMINUM WD = WOOD

4. OTHERS:

(X) = EXTERIOR DOOR & FRAM (T) = TEMPERED GLASS (OC) = OVERHEAD COILING

Comments		
ROVIDED BY OWNER - COOR	DINATE	
		WAKEFIELD
DOOR MANUFACTURING		BEASLEY &
DOOR MANUFACTURING	DINATE	ASSOCIATES
ROVIDED BY OWNER - COOR) DOOR MANUFACTURING	DINATE	
		A NELSON Company
		ARCHITECT OF RECORD
		NELSON
		Nelco Architecture, Inc.
		a licensed affiliate of Nelson Worldwide, LLC.
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		COUNTY
AME (*) = CONCEALED HANDICAI (DA) = DOUBLE ACTING	^o OPERATOR	PAVILION
(OT) = OVERHEAD TRACK		201 RECREATION RD
		DAWSONVILLE, GA 30534
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		Print Record
		2019-01-14 SCHEMATIC DESIGN PACKAGE 2019-02-19 CONSTRUCTION DOCUMENTS 100%
	- SCHEDULED DOOR	
	HIM FRAME MANUFACTURED STONE VENEER	
	- AIR GAP	
	 AIR & WEATHER BARRIER 3/4" SHEATHING 	
		Revisions
		No. Date Description
	NOOD STUD FRAMING	
	5/8" MOISTURE RESISTANT GYP. BD.	
)	
NIN JAIVID W EATERIUF STANE	N	RELEASED FOR CONSTRUCTION
		DATE February 19. 2019
		PROJECT NUMBER 1816000.000
		SHEET TITLE
		FI FVATIONS &
		DETAILS
		SHEET NUMBER
		A7-00

DESIGNING ARCHITECT

FINISH PLAN GENERAL NOTES

- ALL INTERIOR FINISH SPECIFICATIONS INCLUDED HEREIN ARE BASIS OF DESIGN. REFER TO ATTACHED SPECIFICATIONS FOR ADDITIONAL FINISH INFORMATION AND OTHER MANUFACTURERS OFFERING SIMILAR PRODUCTS. SUBSTITUTIONS OF FINISH MATERIALS MUST BE SUBMITTED IN WRITTEN FORM AND ACTUAL SAMPLES PROVIDED FOR REVIEW BY THE DESIGN PROFESSIONAL AND USER GROUP. CONSTRUCTION PROFESSIONAL MUST RECEIVE APPROVAL SIGNATURE BEFORE PROCEEDING. REVIEW OF SUBSTITUITONS DUE TO A CHANGE IN THE ORIGINAL SCHEDULE OR BUDGET MAY BE CONSIDERED ADDITIONAL SERVICES.
- CONSTRUCTION PROFESSIONAL WILL PROVIDE AND INSTALL ALL ITEMS REQUIRED TO RESTORE BASE BUILDING CORRIDOR FINISHES WHEN DEMOLITION AND CONSTRUCTON AFFECTS THESE AREAS. CONSULT USER GROUP REGARDING BUILDING SPECIFICATIONS AND STOCK OF THESE ITEMS.
- INSTALL ALL FINISH MATERIALS ACCORDING TO MANUFACTURER'S INSTRUCTIONS. REMEDIATION OF MOISTURE IN THE CONCRETE, AS IT RELATES TO THE FLOORING MATERIAL AND ITS INSTALLATION MUST BE STRICTLY ADHERED TO IN ORDER TO AVOID RISK OF VOIDING WARRANTEE
- ONLY ONE DYE-LOT OF EACH STYLE AND COLOR SPECIFIED IN THE FINISH SCHEDULE SHALL BE USED. REMOVE FINISH MATERIALS FROM PACKING AND ALLOW TO ACCLIMATIZE TO AREA OF INSTALLATION ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
- ALL SURFACES WHICH ARE TO RECEIVE A FINISH APPLICATION SHALL BE COMPLETELY SMOOTH FOR SCHEDULE FINISH MATERIAL. REPAIR EXISTING CONDITIONS AS REQUIRED.
- ALL MISCELLANEOUS GRILLES, PLATES, ETC. OCCURING ON WALLS OR CEILINGS ARE TO BE FINISHED TO MATCH 8 WALL OR CEILING ON WHICH THEY OCCUR. CONSULT DESIGN PROFESSIONAL ON FINAL FINISH.
- FLOORING TRANSITIONS WILL OCCUR UNDER CENTERLINE OF DOOR IN CLOSED POSITION., U.N.O. 10 WHERE FLOORING MATERIALS OF DIFFERING THCKNESSES MEET, LEVEL AS REQUIRED TO MEET ADA GUIDELINES
- AND SMOOTH AS REQUIRED. 11 INSTALL CERAMIC, PORCELAIN AND STONE TILES WITH MANUFACTURER'S MINIMUM RECOMMENDED GROUT WIDTH, U.N.O.; GROUT TO BE SEALED
- 12 FIRE EXTINGUISHER CABINETS TO BE PAINTED TO MATCH ADJACENT WALL, TYP.; REFER TO SPECIFICATIONS.
- ALL WET WALLS TO RECEIVE CERAMIC TILES TO HAVE CEMENT BACKER BOARD 13 SUBMIT SAMPLES OF ALL FINISH MATERIALS TO THE DESIGN PROFESSIONAL FOR APPROVAL PRIOR TO ORDERING 14 MATERIALS AND COMMENCING WORK. SUBMIT ACTUAL COLOR AND FINISH OF PAINT ON 8-1/2" X 11" SAMPLES. WALLCOVERING SAMPLES MUST BE CUT FROM ACTUAL ROLL TO BE USED FOR INSTALLATION. SAMPLES OF NATURAL STONE OR OTHER MATERIAL WITH WIDE VARIATIONS SHALL COME FROM ACTUAL MATERIAL TO BE USFD
- 15 PREPARE SURFACES FOR ACCEPTING OF FINISHES PER MANUFACTURER'S RECOMMENDATIONS. WHEN BASE IS CONTINUOUS OR TRANSITIONED ON AN OUTSIDE CORNER WHERE FLOOR MATERIALS OF 16 DIFFERENT THICKNESSES OCCUR, SET BASE ON TOP OF LOWER FLOORING MATERIAL AND TRIM THE BOTTOM OF BASE AT THE HIGHER FLOORING SUCH THAT IT IS BOTH TIGHT TO THE FLOORING AND ALIGNS WITH THE BASE AT THE LOWER FLOORING AT THE TOP EDGE. NOTE: WOOD BASE TO BE INSTALLED AFTER FLOORING IS INSTALLED. IF DESIGN PROFESSIONAL'S WRITTEN DESCRIPTION OF COLOR NAME, NUMBER AND MANUFACTURER'S 17
- INFORMATION ARE IN CONFLICT, CONTACT DESIGN PROFESSIONAL FOR CLARIFICATION BEFORE ORDERING MATERIALS. PRIOR TO RESILIENT FLOORING INSTALLATION, MOISTURE CONDITIONS MUST BE DETEREMINED IN ONE OF TWO 18
- MANNERS: 1) RH TESTING ASTM F2170; 2) CALCIUM CHLORIDE TESTING ASTM F1861 IN ADDITION ALKALINITY TEST ASTM F710 MUST BE PERFORMED. NOTE: SHOULD TEST RESULTS EXCEED MANUFCATURER'S REQUIREMENTS, REFER TO MANUFACTURER'S RECOMMENDATION AS TO HOW TO REMEDIATE MOISTURE IN CONCRETE.

FINISH LEGEND

FLOORING

RS-1 - RESINOUS FLOOR WITH INTEGRAL BASE MFR: STONHARD, BASIS OF DESIGN STYLE: STONCLAD UT COLOR: STEEL GRAY TEXTURE: LIGHT TEXTURE INSTALL: REFER TO MANUFACTURER'S RECOMMENDATION LOCATION: ALL RESTROOMS

SC-1 - SEALED CONCRETE

(CONCRETE TO BE CLEANED AND SEALED) MFR: SHERWIN WILLIAMS FIRST COAT: ARMORSEAL REXTHANE I FLOOR COATING, B65-60 SERIES, 2.3-3.0 MILS DFT SECOND COAT: ARMORSEAL REXTHANE I FLOOR COATING, B65-60 SERIES, 2.3-3.0 MILS DFT

BASE

B-1 - WALL BASE

MFR: JOHNSONITE, BASIS OF DESIGN STYLE: 4" COVE COLOR: MEDIUM GREY WG, NO. 28 LOCATION: WATER HEATER/ELEC, ROOM

WALLS

CT-1 - GLAZED CERAMIC TILE - FIELD TILE MFR: AMERICAN OLEAN, BASIS OF DESIGN STYLE: URBAN CANVAS COLOR: MATTE LIGHT SMOKE SIZE: 4-1/4" X 12-3/4" INSTALL: HORIZONTAL, ONE-THIRD RUNNING BOND GROUT: TBD LOCATION: WET WALLS ONLY; REFER TO DRAWINGS

CT-2 - GLAZED CERAMIC TILE - BULLNOSE TILE MFR: AMERICAN OLEAN, BASIS OF DESIGN STYLE: URBAN CANVAS COLOR: MATTE LIGHT SMOKE SIZE: 2-1/8" X 8-1/2" INSTALL: HORIZONTAL GROUT: TBD LOCATION: WET WALLS ONLY; REFER TO DRAWINGS

P-1 - GENERAL PAINT

MFR: SHERWIN WILLIAMS, BASIS OF DESIGN COLOR: SW 7656 RHINESTONE NOTES: TWO (2) COATS LATEX, REFER TO SECTION 099123 INTERIOR PAINT FOR SPECIFICATION LOCATION: THROUGHOUT, UNO

P-2 - DOOR PAINT MFR: SHERWIN WILLIAMS, BASIS OF DESIGN COLOR: SW 6256 SERIOUR GRAY NOTES: TWO (2) COATS LATEX, REFER TO SECTION 099123 INTERIOR PAINT FOR SPECIFICATION LOCATION: TYPICAL FOR ALL INTERIOR DOOR FRAMES

A = FLAT B = EGGSHELL C = SEMI-GLOSS D = EPOXY E = DRY FOG

FINISH PLAN LEGEND

2. 3.	IN ELEVATI REFER TO PROVIDE B ACCOMMO	ON G0 LO
	R	ES
Spe	c Section	
10 21	13.15.2.2	S
10 28	00.2.1B	Т

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10 28 00.2.1D	G
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10 28 00.2.2B	V
10 28 00.2.3B	D

ENAME: C:\Users\twalters\Documents\18173 Dawson Pavilion Central Model - R17 griffitheng.rvt

<u>hvac notes</u>

	<u>+</u>			
1. <u>SC</u>	OPE OF WORK	4.	MISCE	LLANEOUS
A.	THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK, MATERIALS LABOR AS REQUIRED AND AS INDICATED ON THESE DRAWINGS / NOTES TO SATISFY A COMPLETE WORKING SYSTEM WHETHER SPECIFIED OR IMPLIED.	, AND AND	A.	COORDINATE PENETRATION ALL OTHER TH INSTALLATION RESPONSIBLE
В.	ALL WORK SHALL BE PERFORMED IN A CLEAN AND WORKMANLIK MANNER. CARE SHALL BE EXERCISED TO MINIMIZE ANY INCONVENIENCE OF DISTURBANCE TO OTHER AREAS OF THE	<e< td=""><td></td><td>RELATES TO LOCATION TO</td></e<>		RELATES TO LOCATION TO
	BUILDING WHICH ARE TO REMAIN IN OPERATION. ISOLATE WORI AREAS BY MEANS OF TEMPORARY PARTITIONS AND/OR TARPS TO KEEP DUST AND DIRT WITHIN THE CONSTRUCTION AREA. CLEAN THE JOB SITE DAILY AND REMOVE DEBRIS CAUSED BY TH PERFORMANCE OF THE WORK.	K	В.	THE MECHAN ARE BASED C INTENDED TO EXACT DIMEN NOT SCALE T
C.	ALL WORK IS TO BE PERFORMED IN STRICT COMPLIANCE WITH A APPLICABLE FEDERAL, STATE, AND LOCAL CODES AND ALL OTHE REGULATION GOVERNING WORK OF THIS NATURE. INSTALLATION EQUIPMENT, ACCESSORIES AND COMPONENTS SHALL BE IN COMPLIANCE WITH THE MANUFACTURER'S INSTALLATION REQUIREMENTS.	∖LL ΞR N OF	C.	THE CONTRA EQUIPMENT F IN THE AVAIL ALL DIMENSIO PROCEEDING BETWEEN TH DISCREPANC
D.	THE CONTRACTOR SHALL, BEFORE SUBMITTING ANY PROPOSAL	., ISEI E		ENGINEER FC
	THE CONDITIONS THAT MAY EFFECT THE WORK. NO ALLOWANC SHALL BE MADE IF THE CONTRACTOR FAILS TO MAKE SUCH EXAMINATIONS.	ie	D.	ALL WALL PEN SEALED WEA SHALL BE REP SATISFACTION
E.	ALL EQUIPMENT AND MATERIALS SHALL BE AS SPECIFIED OR "APPROVED EQUAL" BY THE ENGINEER.			AND SEALED
F.	THE WORD "PROVIDE" SHALL MEAN "FURNISH AND INSTALL". THE WORD "DEMO" SHALL MEAN "REMOVE AND DISPOSE". EXISTING ITEMS THAT ARE REMOVED SHALL NOT BE REUSED IN NEW SYSTEMS, EXCEPT WHERE INDICATED. ALL ITEMS REMOVED SHA BECOME PROPERTY OF THE OWNER AND SHALL BE DISPOSED OF PER THE OWNER'S INSTRUCTIONS, UNLESS INDICATED OTHERW ALL ITEMS WHICH ARE NOT TO BE STORED ON THE SITE BY THE OWNER SHALL BE REMOVED FROM THE BUILDING IMMEDIATELY.	E ALL DF AS /ISE.	E.	WHERE CONE THROUGH FIF COMPLETELY LISTED FOR T SILICONE ELA APPROVED EC THE MANUFAC PENETRATION
G.	SHUT DOWNS OF EXISTING SYSTEMS SHALL BE SCHEDULED AND APPROVED BY THE OWNER PRIOR TO COMMENCING WITH WORH USE OF THE OWNER'S BUILDING CORRIDORS, AND PROVIDED LAYDOWN SPACE SHALL BE AT THE DIRECTION OF THE OWNER) K.	F.	ALL PIPING AN CONCEALED I CEILING.
	AND COORDINATED WITH THEIR OPERATIONS.		G.	ACCESS PANE
H.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RIGGING, HANDLING, SAFE HOUSEKEEPING OF HIS OWN PROPERTY, EQUIPMENT AND SUPPLIES ON THE JOB SITE. OWNER ASSUMES	S NO		ACCESS PANI ARCHITECTUI
	RESPONSIBILITY FOR PROTECTION OF PROPERTIES AGAINST FI THEFT AND ENVIRONMENTAL CONDITION. CONTRACTOR SHALL	RE, 5.	<u>GUAR</u>	ANTEE
	PROVIDE LABOR TO RECEIVE, UNLOAD, STORE, PROTECT AND TRANSFER TO POINT OF INSTALLATION, OWNER FURNISHED ITEI	MS.	A.	MATERIALS, E FOR A PERIC DEFECTS WH
2. <u>PE</u>	RMITS			CORRECTED
A.	THE CONTRACTOR SHALL SECURE ALL PERMITS OR APPLICATIO AND PAY ANY AND ALL FEES.	NS	В.	FOR THE SAM RESPONSIBLE IN WORKMAN
3. <u>SH</u>	OP DRAWINGS			AND/OR INST
Α.	SUBMIT AN ELECTRONIC SET, CLEARLY LABELED, OF SHOP DRAV AND SUBMITTALS FOR MAJOR EQUIPMENT/FIXTURES TO THE ENGINEER FOR APPROVAL PRIOR TO STARTING ANY WORK SUF	WINGS BMIT		

A. SUBMIT AN ELECTRONIC SET, CLEARLY LABELED, OF SHOP DRAWINGS AND SUBMITTALS FOR MAJOR EQUIPMENT/FIXTURES TO THE ENGINEER FOR APPROVAL PRIOR TO STARTING ANY WORK. SUBMIT AN ELECTRONIC SET OF AS-BUILT DOCUMENTS AND OPERATION AND MAINTENANCE MANUALS TO THE ENGINEER AND OWNER, AND (2) HARD COPIES OF MANUALS TO THE OWNER UPON COMPLETION OF CONSTRUCTION. TE INSTALLATION OF ALL ROOF FLASHING AT ROOF ION. CONTRACTOR SHALL COORDINATE THE WORK WITH R TRADES PRIOR TO FABRICATION, PURCHASE AND/OR ION OF ALL WORK. CONTRACTOR SHALL BE BLE FOR ALL CORING AND BEAM PENETRATIONS AS IT TO THE WORK. CONTRACTOR SHALL SUBMIT SIZE AND TO THE STRUCTURAL ENGINEER FOR APPROVAL.

ANICAL PLANS ARE INTENDED TO BE DIAGRAMMATIC AND O ON ONE MANUFACTURE'S EQUIPMENT. THEY ARE NOT TO SHOW EVERY ITEM IN ITS EXACT LOCATION, THE ENSIONS, OR ALL THE DETAILS OF THE EQUIPMENT. DO E THIS DRAWING FOR EXACT DIMENSIONS.

RACTOR SHALL VERIFY THE ACTUAL DIMENSIONS OF THE T PROPOSED TO ENSURE THAT THE EQUIPMENT WILL FIT AILABLE SPACE. THE CONTRACTOR SHALL FIELD VERIFY SIONS AND EXISTING CONDITIONS PRIOR TO NG WITH ANY WORK. WHERE DISCREPANCIES OCCUR THESE DOCUMENTS AND EXISTING CONDITIONS, THE NCIES SHALL BE REPORTED TO THE OWNER AND/OR FOR EXPEDITING AND RESOUTION.

PENETRATIONS SHALL BE PROPERLY FRAMED AND EATHERPROOF. ANY DAMAGE BLOCK, BRICK, PAINT, ETC. REPAIRED TO PRE-CONSTRUCTION LEVELS TO OWNER'S ION. ALL EXTERIOR OPENINGS TO BE PROPERLY CAULKED ED WITH A SEALANT OF HIGH QUALITY AND LONG LIFE, TO NFILTRATION OF OUTSIDE AIR INTO CONDITIONED SPACE.

NDUITS, CABLES, DUCTWORK OR PIPING PASSES FIRE RATED FLOORS OR WALLS, THE SLEEVES SHALL BE ILY SEALED WITH A FIRE STOP MATERIAL THAT IS UL R THIS SERVICE, SUCH AS DOWN CORNING CORPS. ELASTOMER, DOW CORNING 3-6548 SILICON RTV FOAM, OR DEQUAL., IN ACCORDANCE WITH THE REQUIREMENTS OF FACTURER, TO MAINTAIN THE FIRE RATING OF THE ION.

AND DUCTS IN FINISHED ROOMS OR SPACES SHALL BE D IN A FURRED CHASE OR ABOVE THE SUSPENDED

ANELS IN HARD SUSPENDED CEILINGS ARE REQUIRED FOR S, TRAPS, DAMPERS, CLEANOUTS, CONTROLS, ETC. ANELS SHALL BE FURNISHED AND INSTALLED UNDER FURAL SPECIFICATIONS.

S, EQUIPMENT AND INSTALLATION SHALL BE GUARANTEED RIOD OF ONE(1) YEAR FROM DATE OF ACCEPTANCE. VHICH APPEAR DURING THAT PERIOD SHALL BE ED AT THIS CONTRACTOR'S EXPENSE.

AME PERIOD, THE PLUMBING CONTRACTOR SHALL BE BLE FOR ANY DAMAGE TO PREMISES CAUSED BY DEFECTS ANSHIP OR IN THE WORK OR EQUIPMENT FURNISHED STALLED BY HIM.

WAKEFIELD BEASLEY & ASSOCIATES

DAWSON COUNTY PAVILION

201 RECREATION RD DAWSONVILLE, GA 30534

Print Record

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Revisions

1.000						
No.	Date	Description				

RELEASED FOR CONSTRUCTION

DATE PROJECT NUMBER

2/19/2019 R 1816000.000

SHEET TITLE

MECHANICAL NOTES

M0-01

SHEET NUMBER

KEYED NOTES

- $\langle 5 \rangle$

1 L-1, PROVIDE LOUVER EQUAL TO GREENHECK ESJ-401, LOUVER SHALL BE ALUMINUM. COORDINATE EXACT LOUVER LOCATION AND DIMENSION WITH ARCHITECTURAL DRAWINGS. PROVIDE WITH BIRD SCREEN. SEE ARCHITECTURAL DRAWINGS FOR COLOR.

 $\langle 2 \rangle$ L-2, PROVIDE TWO LOUVERS EQUAL TO GREENHECK-BVE SIZE 8-1/8" WIDE X 4-3/4" HIGH. PROVIDE LOUVERS LOW IN STONE WALL APROX 16" ABOVE GRADE. SEE ARCHITECTURAL DRAWINGS FOR COLOR AND EXACT LOUVER LOCATION.

 $\langle 3 \rangle$ L-2, PROVIDE ONE LOUVER EQUAL TO GREENHECK-BVE SIZE 8-1/8" WIDE X 4-3/4" HIGH. PROVIDE LOUVER LOW IN BRICK WALL APROX 16" ABOVE GRADE. SEE ARCHITECTURAL DRAWINGS FOR COLOR AND EXACT LOUVER LOCATION.

 $\langle 4 \rangle$ EH-1, PROVIDE WALL MOUNTED HEATER, UNIT SHALL BE RECESSED IN WALL. UNIT SHALL BE EQUAL TO MARKEL SERIES 3320 MODEL H3327TD-RP. 175CFM, 4.8KW, 240V, 12A.. UNIT SHALL BE PROVIDED WITH BUILT-IN TAMPER PROOF THERMOSTAT. SET THERMOSTAT TO MAINTAIN 50F. MOUNT WITH BOTTOM OF UNIT 24" ABOVE FINISHED FLOOR. COORDINATE WITH ELECTICAL ON LOCATION.

EF-1, PROVIDE SIDEWALL DIRECT DRIVE EXHAUST FAN EQUAL TO GREENHECK SE1-8-440-G. INTERLOCK FAN WITH LIGHT SWITCH. PROVIDE WITH WALL HOUSING AND GUARD. TOTAL EXTERNAL STATIC PRESSURE 0.143" OF WATER COLUMN, 175CFM, 0.02HP, 115V 1PHASE, MOUNT FAN INSIDE ROOM ABOVE DOOR. PROVIDE 10-1/2" X 10-1/2" WALL OPENING. COORDINATE WITH ARCHITECTUAL FOR LOCATION.

6 BLANK OFF INSIDE OF LOUVER SERVING MECHANICAL ROOM.

⁷ L-3, PROVIDE LOUVER EQUAL TO GREENHECK ESJ-401, LOUVER SHALL BE ALUMINUM. COORDINATE EXACT LOUVER LOCATION AND DIMENSION WITH ARCHITECTURAL DRAWINGS. PROVIDE WITH BIRD SCREEN. SEE ARCHITECTURAL DRAWINGS FOR COLOR.

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2/19/2019 1816000.000

MECHANICAL FLOOR PLAN

M1-01

SHEET NUMBER

PLUMBING NOTES

SCOPE OF WORK 1.

- THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK, MATERIALS, AND LABOR TO SATISFY A COMPLETE WORKING SYSTEM WHETHER SPECIFIED OR IMPLIED. Α.
- ALL WORK IS TO BE PERFORMED IN STRICT COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES GOVERNING WORK OF THIS NATURE. THE CONTRACTOR SHALL, BEFORE SUBMITTING ANY PROPOSAL, EXAMINE THE PROPOSED SITE AND SHALL DETERMINE FOR HIMSELF THE CONDITIONS THAT MAY EFFECT THE WORK. NO
- ALLOWANCE SHALL BE MADE IF THE CONTRACTOR FAILS TO MAKE SUCH EXAMINATIONS.
- D. ALL EQUIPMENT AND MATERIALS SHALL BE AS SPECIFIED OR "APPROVED EQUAL" BY ENGINEER OR ARCHITECT.
- 2. <u>PERMITS</u>
 - A. THE CONTRACTOR SHALL SECURE ALL PERMITS OR APPLICATIONS AND PAY ANY AND ALL FEES.

SHOP DRAWINGS

SUBMIT MATERIAL LIST AND SHOP DRAWINGS FOR MAJOR EQUIPMENT/FIXTURES TO THE ARCHITECT OR ENGINEER FOR APPROVAL. THE CONTRACTOR SHALL SUBMIT THREE SETS OF SHOP Α. DRAWINGS AND THEY SHALL BE CLEARLY LABELED.

DOMESTIC WATER SUPPLY PIPING 4.

- UNDERGROUND: PROVIDE TYPE "K" SOFT DRAWN COPPER TUBING WITH BRAZED CONNECTIONS. Α.
- ABOVE GROUND: PROVIDE TYPE "L" HARD DRAWN COPPER TUBING WITH 125 PSI SOLDER JOINTS, COPPER OR BRASS FITTINGS. ALL SOLDER TO BE "NO LEAD" TYPE. C.
- ALL HOT WATER PIPING TO BE INSULATED WITH 1" FIBERGLASS INSULATION. ALL COLD WATER PIPING TO BE INSULATED WITH 1/2" FOAM INSULATION. D.
- SANITARY/STORM DRAINAGE AND VENT PIPING 5.
 - ABOVE GRADE:
 - -2" AND BELOW: SCH. 40 GALV. STL. PIPE WITH SCREWED ENDS OR SCH. 40 PVC WITH SOLVENT JOINTS OR DWV COPPER WITH SOLDER JOINTS. ALL SOLDER TO BE "NO LEAD" TYPE. -3" AND ABOVE: SERVICE WT. CAST IRON WITH NO-HUB OR BELL AND SPIGOT JOINTS; OR SCH. 40 PVC WITH SOLVENT JOINTS.
 - BELOW GRADE: SERVICE WT. CAST IRON WITH BELL AND SPIGOT JOINTS OR SCH. 40 PVC WITH SOLVENT JOINTS. PVC PIPING SHALL NOT BE USED IN AIR PLENUM CEILINGS AND SHALL NOT CROSS FIRE RATED WALLS, CEILINGS, OR FLOORS. C.
 - DRAINAGE PIPING SHALL BE RUN AS STRAIGHT AS POSSIBLE AND SHALL HAVE LONG TURN FITTINGS. D.
 - DRAINAGE PIPING 3" SIZE AND SMALLER SHALL RUN AT A UNIFORM GRADE OF AT LEAST 1/4" PER FOOT, AND PIPING LARGER THAN 3" SHALL BE RUN AT A GRADE OF NO LESS THAN 1/8" PER E. FOOT.

ALL VENT PIPING SHALL BE SLOPED TO DRAIN BACK TO FIXTURES. F. G. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER FLASHING OF THE VENT PIPING RUN THROUGH THE ROOF. PIPE SUPPORTS A. ABOVE GRADE ALL PIPE SHALL BE SUPPORTED FROM THE BUILDING STRUCTURE IN A NEAT AND WORKMANLIKE MANNER. THE USE OF WIRE AND PRE-FORMED METAL TO SUPPORT PIPES WILL NOT BE PERMITTED. SPACING OF PIPE SUPPORTS SHALL BE AS SPECIFIED IN THE INTERNATIONAL PLUMBING CODE. BELOW GRADE EARTH SHALL BE EXCAVATED TO A MINIMUM DEPTH WITH AN EVEN SURFACE TO INSURE SOLID BEARING OF PIPE FOR ITS ENTIRE LENGTH. Β.

WITH THE CONCRETE AT ANY POINT.

-EXTERIOR: THE WATER PIPE SHALL HAVE A MINIMUM OF 42" OF COVER AND THE SANITARY WASTE PIPE SHALL HAVE A MINIMUM OF 24" OF COVER.

7. <u>MISCELLANEOUS</u>

A. COORDINATE INSTALLATION OF ALL ROOF FLASHING AT ROOF PENETRATION.

DO NOT SCALE THIS DRAWING FOR EXACT DIMENSIONS. VERIFY ALL FIGURES, CONDITIONS, AND DIMENSIONS AT THE JOB SITE. B. THE PLUMBING PLANS ARE INTENDED TO BE DIAGRAMATIC, AND ARE BASED ON ONE MANUFACTURE'S EQUIPMENT. THEY ARE NOT INTENDED TO SHOW EVERY ITEM IN ITS EXACT LOCATION, C. THE EXACT DIMENSIONS. OR ALL THE DETAILS OF THE EQUIPMENT. THE CONTRACTOR SHALL VERIFY THE ACTUAL DIMENSIONS OF THE EQUIPMENT PROPOSED TO ENSURE THAT THE EQUIPMENT WILL FIT IN THE AVAILABLE SPACE.

TESTING 8.

A. PLUMBING SYSTEMS SHALL BE FLOW AND PRESSURE TESTED IN ACCORDANCE WITH STANDARD PRACTICE AND THE INTERNATIONAL PLUMBING CODE

<u>GUARANTEE</u> 9.

> A. MATERIALS, EQUIPMENT AND INSTALLATION SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR FROM DATE OF ACCEPTANCE. DEFECTS WHICH APPEAR DURING THAT PERIOD SHALL BE CORRECTED AT THIS CONTRACTOR'S EXPENSE. B. FOR THE SAME PERIOD, THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO PREMISES CAUSED BY DEFECTS IN WORKMANSHIP OR IN THE WORK OR EQUIPMENT

FURNISHED AND/OR INSTALLED BY HIM.

PLUM

RW	RAIN W
	SANITA
	TRAP F
	HOT W
——————————————————————————————————————	CLEAN
	FREEZ
	BALL V
0	FLOOR
A/C	ABOVE
A/F	ABOVE
B/F	BELOW
B/G	BELOW
CD	CONDE
СО	CLEAN
CW	COLD
DN	DOWN
DSN	DOWN
ERL	EMERC
ERW	EMERC
FCO	FLOOR
FD	FLOOR
HW	HOT W
HWC	HOT W
IWH-1	INSTAN
FPWH	NON P
P-*	PLUMB
FP	PLUMP
RD	ROOF
RL	ROOF
RW	RAIN W
TP	TRAP F
V	VENT
VTR	VENT 1
W	WASTE
WCO	WALL (

NOTE: EVERY SYMBOL AND ABBREVATION MAY NOT BE USED ON THIS PROJECT

GEI <u>GRIFFITH</u>

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ENGINEERIN

-INTERIOR: THE PIPE SHALL BE INSTALLED (UNLESS OTHER-WISE SPECIFIED) A MINIMUM OF 4 INCHES BELOW THE BOTTOM OF THE SLAB AND SHALL NOT BE IN ANY DIRECT CONTACT

MBING LEGEND
AIN WATER PIPING - RW

ANITARY, WASTE ABOVE FLOOR - S, W, SAN

RAP PRIMER LINE

'ENT PIPING - V

COLD WATER PIPING - CW

IOT WATER PIPING - HW

LEANOUTS - CO, WCO, FCO, GCO

REEZE PROOF WALL HYDRANT

BALL VALVE - BV

LOOR DRAIN - FD

BOVE CEILING

BOVE FLOOR

ELOW FLOOR

ELOW GRADE

ONDENSATE DRAIN

LEAN OUT

OLD WATER

DOWN

OWNSPOUT NOZZLE

MERGENCY ROOF DRAIN / LEADER

MERGENCY ROOF DRAIN WATER

LOOR CLEANOUT

LOOR DRAIN

HOT WATER

IOT WATER CIRCULATING

ISTANTANEOUS WATER HEATER

NON PROOF WALL HYDRANT

LUMBING FIXTURE

LUMPED DISCHARGE

ROOF DRAIN

OOF DRAIN LEADER

AIN WATER

RAP PRIMER

ENT THROUGH ROOF

/ASTE

ALL CLEANOUT

WAKEFIELD BEASLEY & ASSOCIATES

DAWSON COUNTY PAVILION

201 RECREATION RD DAWSONVILLE, GA 30534

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	LEG	END
SHEET	NUMBER	

WH-1, PROVIDE TANK TYPE ELECTRIC WATER HEATER EQUAL TO AO SMITH DEL-10, 10 GALLON STORAGE, 2KW. SEE ELECTRICAL DRAWINGS FOR ELECTRICAL REQUIREMENTS. SEE DETAIL 2/P5-01. PROVIDE THERMOSTATIC MIXING VALVE EQUAL TO TACO 5120 ON DOMESTIC HOT WATER SERVING BUILDING, SET HOT WATER TEMP TO 110F.

WHA, PROVIDE SIZE "B" WATER HAMMER ARRESTOR IN CW

PROVIDE FREEZE PROOF WALL HYDRANT WITH LOCKING DOOR AND INTEGRAL VACUUM BREAKER.

TP-1, PROVIDE TRAP PRIMER WITH DISTRIBUTION UNIT TO SERVE 4 FLOOR DRAINS, PROVIDE BALL VALVE IN VERTICAL CW LINE SERVING TRAP PRIMER. ROUTE TRAP PRIMER LINES BELOW SLAB TO FLOOR DRAINS.

PROVIDE WALL CLEANOUT, SEE DETAIL 3/P5-01.

DOMESTIC WATER SERVICE, SEE DETAIL 1/P5-01. BACKFLOW

VENT THROUGH LOW ROOF AND ROUTE VENT UP THROUGH HIGH ROOF. ROUTE VERTICAL VENT AS CLOSE TO BEAM AS POSSIBLE. PROVIDE OFFSET IN VENT TO AVOID RIDGE OF HIGH ROOF. SEE ISOMETRIC FOR DETAIL SHEET P6-01.

PROVIDE TRANSITION FROM RECTANGULAR RAIN LEADER TO 3" RW, SEE ARCHTITECUAL FOR RECTANGULAR LEADER SIZE. PROVIDE WALL CLEANOUT WITH POLISHED BRONZE ROUND FACE-OF-WALL COVER EQUAL TO AO SMITH 4710. SEE STRUCTURAL FOR COORDINATION WITH FOOTING.

WAKEFIELD BEASLEY & ASSOCIATES

DAWSON COUNTY PAVILION

201 RECREATION RD DAWSONVILLE, GA 30534

Print Record

2019-01-31 SCHEMATIC DESIGN PACKAGE 2019-02-19 CONSTRUCTION DOCUMENTS 100%

Revisions

No.	Date	Description

RELEASED FOR CONSTRUCTION

2/19/2019

DATE PROJECT NUMBER

1816000.000

SHEET TITLE

PLUMBING FLOOR PLAN

P1-01

SHEET NUMBER

F	G	
		WAKEFIELD BEASLEY & ASSOCIATES
		A NELSON Company
		NO. 26284 PROFESSIONAL C. GNIT 2/18/2019
		DAWSON COUNTY PAVILION 201 RECREATION RD DAWSONVILLE, GA 30534
		Print Record 2019-01-31 SCHEMATIC DESIGN PACKAGE 2019-02-19 CONSTRUCTION DOCUMENTS 100%
		Revisions
		No. Date Description
		RELEASED FOR CONSTRUCTION DATE 2/19/2019
	GEI GRIFFITH	PROJECT NUMBER 1816000.000 SHEET TITLE PLUMBING FLOOR PLAN
6" RW E: -3' 0" SEE CIVIL FOR CONTINUATION	4360 Chamblee Dunwoody Road Suite 210 Atlanta, GA 30341 GEI #18173 P (770) 451-6757 F (770) 451-6761	SHEET NUMBER P1-02

	PLUMBING FIXTURE SCHEDULE							
MARK	DESCRIPTION	MANUFACTURER & MODEL BASE OF DESIGN	WASTE CONNECTION	CW CONNECTION			COMMENTS	
P-1	WATER CLOSET - FLOOR MOUNT	AMERICAN STANDARD MADERA FLOWISE # 3043.001 MANUAL FLOWISE FLUSH VALVE # 6047.121.002	3"	1"	-	2"	FLOOR MOUNTED, COMMERCIAL, BOTTOM OUTLET, ELONGATED FRONT, WHITE VITREOUS CHINA, SIPHON JET FLUSH WITH WHITE OPEN FRONT TOILET SEAT - 1 1/2 INCH TOP SPUD, EXPOSED MANUAL FLUSH VALVE 1.1 GALLON PE MOUNT PER MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ADA REQUIREMENTS. PROVIDE INSTALLATION KITS	
P-2	WATER CLOSET - FLOOR MOUNT-ADA	AMERICAN STANDARD MADERA FLOWISE # 3043.001 MANUAL FLOWISE FLUSH VALVE # 6047.121.002	3"	1"	-	2"	FLOOR MOUNTED, COMMERCIAL, BOTTOM OUTLET, ELONGATED FRONT, WHITE VITREOUS CHINA, SIPHON JET FLUSH WITH WHITE OPEN FRONT TOILET SEAT - 1 1/2 INCH TOP SPUD, EXPOSED MANUAL FLUSH VALVE 1.1 GALLON PE MOUNT PER MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ADA REQUIREMENTS. PROVIDE INSTALLATION KITS	
P-3	URINAL - ADA	AMERICAN STANDARD 6002.525	2"	3/4"	-	1-1/2"	WHITE VITREOUS CHINA, ADA COMPLIANT, WALL MOUNT 1.0 GPF EXPOSED TOP SPUD URINAL, EXPOSED MANUALY OP FLUSH VALVE, MOUNTED FOR ADA. PROVIDE INSTALLATION KITS.	
P-4	LAVATORY WALL MOUNT-ADA TRI-NOZZLE	WILLOUGHBY INDUSTRIES WAF-3603	2"	1/2"	1/2"	1-1/2"	ADA COMPLIANT WASHFOUNTAIN WITH 3 SPRAY NOZZLES CONTOLLED BY INFARED SENSORS, EACH NOZZLE FLOW RASHALL BE 0.5 GPM . THE WASHFOUNTAIN BOWL AND COVER SHALL BE CONSTRUCTED OF MOLDED CAST POLYMER SC SURFACE MATERIAL COMPOSED OF POLYESTER/ACRYLIC RESIN. THE PREASSEMBLED WATER DISTRIBUTION HEADS A PEDESTAL BASE CONSTRUCTED OF HEAVY GAUGE, POLISHED TYPE 304 STAINLESS STEEL.	
P-5	LAVATORY WALL MOUNT-ADA SINGLE-NOZZLE	WILLOUGHBY INDUSTRIES WAF-2311	2"	1/2"	1/2"	1-1/2"	ADA COMPLIANT WASHFOUNTAIN WITH 1 SPRAY NOZZLES CONTOLLED BY AN INFARED SENSOR, NOZZLE FLOW RATE SHALL BE 0.5 GPM . THE WASHFOUNTAIN BOWL AND COVER SHALL BE CONSTRUCTED OF MOLDED CAST POLYMER SC SURFACE MATERIAL COMPOSED OF POLYESTER/ACRYLIC RESIN. THE PREASSEMBLED WATER DISTRIBUTION HEADS A PEDESTAL BASE CONSTRUCTED OF HEAVY GAUGE, POLISHED TYPE 304 STAINLESS STEEL.	
P-6	WATER FOUNTAIN	ELKAY VRCTL8SC	1-1/4"	1/2"	_	1-1/4"	WALL MOUNTED HI-LOW WATER FOUNTAIN WITH FRONT/SIDE TOUCH PADS, 8 GPH CAPACITY, 50°F SUPPLY WATER, AI COMPLIANT. FOUNTAIN SHALL BE RATED FOR INDOOR OR OUTDOOR USE.	
P-7	FREEZE PROOF WALL HYDRANT	ZURN Z-1320	-	3/4"	_	-	NON-FREEZE CONCEALED VANDAL RESISTANT HOSE BIB WITH STAINLESS STEEL BOX AND LOCKING DOOR AND INTEG VACUUM BREAKER (18" AFF). PROVIDE INSTALLATION KIT.	
TP-1	TRAP PRIMER	PPP P0-500	-	1/2"	-	-	AUTOMATIC PRESSURE DROP ACTIVATED TRAP PRIMER, ABLE TO PRIME UP TO 4 FLOOR DRAINS WITH DRISTRIBUTION EQUAL TO PPP-DU-U.	
WHA	WATER HAMMER ARRESTOR	PPP P0-500	-	1/2"	_	-	PISTON TYPE WATER HAMMER ARRESTOR - MAINTENANCE FREE WITH EPDM O RING SEALS.	

LLON PER FLUSH.	-		W / B E
ON KITS. LLON PER FLUSH. ON KITS.	_		A S A N
JALY OPERATED	_		
FLOW RATE MER SOLID HEADS AND	_		
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TER, ADA			DAWS
D INTEGRAL	-		Print Record
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BYPASS - NORMALLY CLOSED	PRESSURE GAUGE UNION STRAINER UNION MAIN SHUTOFF VALVE SLEEVE		Revisions No. D No. D
P E ENTRANCE	RESSURE < 70psi	ATLANTA - CHARLOTTE	SHEET NUM

AKEFIELD EASLEY & SSOCIATES

DAWSON COUNTY PAVILION

01 RECREATION RD VSONVILLE, GA 30534

Print Re	ecord			
2019-01	-31 SCHEMAT	IC DESIGN PACKAGE		
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00000				
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- USED.
- 6. ALL PENETRATIONS THRU RATED WALLS, FLOORS AND CEILINGS SHALL BE FIRE-STOPPED PER NEC (2017 EDITION) ARTICLE 300-21 AND NFPA 221.
- 7. WHERE MOUNTING HEIGHTS ARE SHOWN ON THE DRAWINGS, THE MEASUREMENT IS TO BE TAKEN FROM THE CENTERLINE OF THE DEVICE.

- 11. ALL BRANCH CIRCUIT HOMERUN CONDUCTORS SHALL BE PROVIDED WITH A SEPARATE INSULATED #12 AWG EQUIPMENT GROUNDING CONDUCTOR.
- REQUIRED TO ENSURE PROPER WORKING SYSTEM.
- IN RATED WALLS.
- TESTING AGENCY.
- EQUIPMENT.

1. THE ELECTRICAL DRAWINGS ARE DIAGRAMMATIC IN NATURE AND DO NOT NECESSARILY SHOW EVERY FITTING AND DETAIL. ALL WORK SHALL BE COMPLETED SO THAT JUNCTION BOXES AND COMPONENTS WILL BE ACCESSIBLE FOR SERVICING.

2. ALL ELECTRICAL WORK PERFORMED DURING THIS SCOPE OF WORK SHALL COMPLY WITH ALL LOCAL BUILDING CODES, LAWS, REGULATIONS, ORDINANCES, AND THE REQUIREMENTS OF THE 2017 NATIONAL ELECTRICAL CODE. ALL WORK SHALL COMPLY WITH ANY OWNER SPECIFICATIONS NOT CALLED OUT ON THIS SET OF DRAWINGS.

3. WHEREVER THE WORD "PROVIDE" IS USED, IT SHALL BE INFERRED TO MEAN "PROVIDE, INSTALL AND CONNECT", UNO. 4. ALL CONDUCTORS SHALL BE COPPER WITH TYPE "THHN", "THW", OR "THWN" INSULATION. USE "THHN" FOR #10AWG OR SMALLER CONDUCTORS. USE "THW" OR "THWN" FOR CONDUCTORS #8AWG OR LARGER. ALUMINUM CONDUCTORS SHALL NOT BE

5. THE MINIMUM WIRE SIZE SHALL BE #12AWG WITH A 75° TEMPERATURE RATING.

8. TYPICAL BRANCH CIRCUIT CONDUIT AND CONDUCTORS ARE 3/4" EMT WITH 2#12 & 1#12(G), UNO.

9. ALL FEEDER AND BRANCH CIRCUITS SHALL INCLUDE A GROUNDING CONDUCTOR. THE GROUND WIRE SHALL BE ROUTED IN THE CONDUIT WITH OTHER CIRCUIT CONDUCTORS. GROUND SHALL BE #12 MIN, UNO.

10. THE CONTRACTOR SHALL PROVIDE A TYPEWRITTEN PANEL DIRECTORY LOCATED ON THE INSIDE COVER OF THE ELECTRICAL PANEL. ALL CIRCUITS, SPARES, AND SPACES SHALL BE CORRECTLY LABELED.

12. IF THE GENERAL OR OTHER TRADE CONTRACTOR DOES ANY WORK THAT CAUSES DISRUPTION TO ANY ELECTRICAL CIRCUITS OR SYSTEMS, THE ELECTRICAL CONTRACTOR SHALL CONNECT ALL REMAINING WORKING DEVICES ON THAT CIRCUIT AS

13. INTERNATIONAL BUILDING CODE (2015 EDITION) SECTION 705.4 SHALL BE MET WITH ELECTRICAL DEVICES TO BE INSTALLED

14. ALL ELECTRICAL MATERIALS, DEVICES, AND EQUIPMENT SHALL BE LISTED BY UL OR OTHER STATE APPROVED THIRD PARTY

15. FIRE-RATED SLEEVES SHALL BE PROVIDED AND ALL FIRE-STOPPING SHALL BE PROVIDED AS REQUIRED BY CODE WHEN CABLING IS ROUTED THROUGH A FIRE-RATED PARTITION. BLANK COVERS SHALL BE INSTALLED ON RINGS.

16. ALL ELECTRICAL EQUIPMENT SHALL BE PROTECTED FROM DAMAGE AFTER BEING INSTALLED. CONTRACTOR SHALL NOT INSTALL TRIM AND COVER PLATES UNTIL AFTER ALL FINISHES TO ARCHITECTURAL ELEMENTS HAVE BEEN COMPLETED.

17. MOUNT ALL DISCONNECT SWITCHES TO STRUCTURE. DISCONNECTS SHALL NOT BE MOUNTED TO DUCTWORK OR MECHANICAL

18. ALL CONDUCTORS SHALL BE COPPER AND THE TERMINATION TEMPERATURE RATING SHALL BE 75°C (140°F).

19. PRIOR TO INSTALLING LIGHT FIXTURES, CONTRACTOR SHALL NOTIFY ARCHITECT AT ONCE OF ANY OBSTRUCTION WHICH WOULD PROHIBIT LIGHT FIXTURES FROM BEING LOCATED WHERE INDICATED ON THE REFLECTED CEILING PLAN. CONTRACTOR MUST OBTAIN DIRECTION FROM THE ARCHITECT FOR REVISED FIXTURE LOCATION.

20. LIGHT SWITCH COVER PLATES SHALL BE TYPICALLY LOCATED 6" FROM DOOR FRAME OR CORNER OF WALL AND 4'-0" ABOVE FINISHED FLOOR. IF OTHER PLATES EXIST, MATCH HEIGHT OF NEW SWITCH PLATES TO THAT OF EXISTING.

21. TWO OR MORE LIGHT SWITCHES IN THE SAME LOCATION SHALL BE GANGED TOGETHER UNDER A SINGLE COVER PLATE. INSTALL NO MORE THAN FOUR SWITCHES IN A ROW UNDER A SINGLE FOUR GANG COVER PLATE.

22. CONTRACTOR SHALL LOCATE ALL LIGHTING FIXTURES IN OCCUPIED SPACES ACCORDING TO THE ARCHITECTURAL REFLECTED CEILING PLANS. DO NOT SCALE CONTRACT DOCUMENTS. SEE ARCHITECTURAL PLANS FOR DIMENSIONS.

	CONCEALED CONDUIT
	CONCEALED CONDUIT IN FLOOR OR UNDERGROU
	CIRCUIT HOMERUN TO PANEL.
	120/240V SINGLE PHASE ELECTRICAL PANELBOAF
(30/3/FPMR)	DISCONNECT SWITCH (FRAME/POLES/FUSE PER I
	DUPLEX RECEPTACLE, WALL MOUNTED, 18" AFF U
\oplus	DUPLEX RECEPTACLE, WALL MOUNTED AFF, OR 6
+	QUADRAPLEX RECEPTACLE, WALL MOUNTED, 18"
Ŧ	DUPLEX "GFCI" RECEPTACLE, WALL MOUNTED, 18
#	DUPLEX "GFCI" RECEPTACLE, WALL MOUNTED 48
	LIGHT FIXTURE, LED, CEILING MOUNTED, 2'X4' & 2 SEE LIGHT FIXTURE SCHEDULE
	LIGHT FIXTURE, LED, CEILING MOUNTED, 2'X4' & 2
	LIGHT FIXTURE: STRIP LIGHT, SEE LIGHT FIXTURE
	LIGHT FIXTURE: LED EXIT SIGN, DOUBLE SIDED AI
\$	TOGGLE LIGHT SWITCH
\$ ₃	3-WAY TOGGLE LIGHT SWITCH
69	CEILING OCCUPANCY SENSOR - DUAL TECHNOLO
U	JUNCTION BOX

NOTE: SOME SYMBOLS IN LEGEND MAY NOT

	ABBREVIATI
DED	DEDICATED CIRCUIT
NL	NIGHT LIGHT
EC	ELECTRICAL CONTRACTOR
AFF	ABOVE FINISHED FLOOR
AC	ABOVE COUNTER
BC	BELOW CEILING
IG	ISOLATED GROUND CIRCUIT
WP	WEATHERPROOF
GFI	GROUND FAULT CIRCUIT INTERRUPTOR
UNO	UNLESS NOTED OTHERWISE

SYMBOL LEGEN

ND	
JND	
RD MANUFACTURER'S RECOMMENDATION)	
JNO. 6" ABOVE COUNTER UNO	
' AFF UNO.	
2'X2', W/ EMERGENCY BACK-UP BATTERY,	
ND SINGLE SIDED, SEE LIGHT FIXTURE SCHEDU	LE
IGY	
T APPEAR IN DRAWINGS	

WAKEFIELD

BEASLEY &

ASSOCIATES

ECTION 16060 2.03 UNDERGROUND WARNING TAPE A. Description: 4 inch (100 mm) wide plastic tape, GROUNDING AND BONDING legend describing buried electrical lines. PART 1 GENERAL 1.01 SECTION INCLUDES PART 3 EXECUTION A. Grounding and bonding components. 3.01 INSTALLATION B. Provide all components necessary to complete the grounding system(s) consisting of: A. Install nameplates and labels parallel to equipment 1. Existing metal underground water pipe. B. Secure nameplates to equipment front using screws 2. Metal underground water pipe. C. Secure nameplates to inside surface of door on po 3. Metal frame of the building. D. Identify underground conduits using underground we 4. Steel water storage tank and supports. inches (75 mm) below finished grade. 5. Concrete-encased electrode. SECTION 16131 6. Rod electrodes. 7. Plate electrodes. CONDUIT 8. Active electrodes PART 1 GENERAL 1.01 SECTION INCLUDES .02 REFERENCES Facilities; National Fire Protection Association; 2005. A. Conduit, fittings and conduit bodies. 1.03 PERFORMANCE REQUIREMENTS 1.02 RELATED SECTIONS A. Grounding System Resistance: 5 ohms. A. Section 16060 — Grounding and Bonding. .04 SUBMITTALS 1.03 SUBMITTALS A. Product Data: Provide for metallic conduit, flexible A. Product Data: Provide for grounding electrodes and connections. B. Test Reports: Indicate overall resistance to ground and resistance of each electrode. metallic tubing, nonmetallic conduit, flexible nonmetalli C. Manufacturer's Instructions: Indicate application conditions and limitations of use stipulated by product hodies testing agency specified under Quality Assurance. Include instructions for storage, handling, protection, B. Samples of Materials Actually Delivered to Site: examination, preparation, and installation of product. 1. Two pieces each of conduit, 2 feet (610 mm) D. Project Record Documents: Record actual locations of components and grounding electrodes. 2. Two each of expansion/deflection fittings. E. Certificate of Compliance: Indicate approval of installation by authority having jurisdiction. C. Project Record Documents: Accurately record ac (51 mm). .05 QUALITY ASSURANCE A. Conform to requirements of NFPA 70. 1.04 QUALITY ASSURANCE B. Manufacturer Qualifications: Company specializing in manufacturing the products specified in this A. Conform to requirements of NFPA 70. B. Products: Listed and classified by Underwriters section with minimum three years documented experience with service facilities within 100 miles of specified and shown. Project. C. Products: Listed and classified by Underwriters Laboratories Inc. as suitable for the purpose specified and indicated. 1.05 DELIVERY, STORAGE, AND HANDLING A. Accept conduit on site. Inspect for damage. PART 2 PRODUCTS B. Protect conduit from corrosion and entrance of deb 2.01 MANUFACTURERS covering. C. Protect PVC conduit from sunlight. A. Cooper Power Systems: B. Framatome Connectors International: PART 2 PRODUCTS C. Lightning Master Corporation: 2.01 CONDUIT REQUIREMENTS 2.02 ELECTRODES A. Conduit Size: Comply with NFPA 70. A. Rod Electrodes: Copper. 1. Minimum Size: 1/2 inch (13 mm) unless other 1. Diameter: 3/4 inch (19 mm). B. Underground Installations: 1. More than 5 Feet (1.5 Meters) from Foundation 2. Length: 5 feet (1500 mm). B. Active Electrodes: Metallic-salt-filled copper-tube electrode conduit, or plastic coated conduit. 2. Within 5 Feet (1.5 Meters) from Foundation Wal 1. Shape: Straight. 2. Length: 8 feet (2400 mm). conduit, plastic coated conduit, or thickwall nonme 3. In or Under Slab on Grade: Use rigid steel cor 3. Connector: U-bolt pressure plate. C. Foundation Electrodes: 2/0 AWG. conduit. 4. Minimum Size: 3/4 inch (19 mm). 2.03 CONNECTORS AND ACCESSORIES A. Mechanical Connectors: Bronze. Outdoor Locations Above Grade: Use rigid steel conduit, B. Wire: Stranded copper. or electrical metallic tubing. C. Grounding Electrode Conductor: Size to meet NFPA 70 requirements. A. In Slab Above Grade: D. Grounding Well: 1. Use rigid steel conduit, intermediate metal cond 1. Well Pipe: 8 inch (200 mm) by 24 inch (600 mm) long clay tile pipe with belled end. nonmetallic conduit. 2. Maximum Size Conduit in Slab: 3/4 inch (19 2. Well Cover: Cast iron with legend "GROUND" embossed on cover. other. PART 3 EXECUTION B. Wet and Damp Locations: Use rigid steel conduit, 3.01 EXAMINATION electrical metallic tubing, thickwall nonmetallic conduit, A. Verify existing conditions prior to beginning work. C. Dry Locations: B. Verify that final backfill and compaction has been completed before driving rod electrodes 1. Concealed: Use rigid steel conduit, rigid alumi metallic tubing, thickwall nonmetallic conduit, or no 3.02 INSTALLATION 2. Exposed: Use rigid steel conduit, rigid aluminu A. Install ground electrodes at locations indicated. Install additional rod electrodes as required to metallic tubing, or thickwall nonmetallic conduit. achieve specified resistance to ground. B. Provide grounding well pipe with cover at each rod location. Install well pipe top flush with finished 2.02 METAL CONDUIT A. Rigid Steel Conduit: ANSI C80.1. grade 2. Install 4 AWG bare copper wire in foundation footing where indicated. B. Rigid Aluminum Conduit: ANSI C80.5. D. Provide grounding electrode conductor and connect to reinforcing steel in foundation footing where C. Intermediate Metal Conduit (IMC): Rigid steel. indicated. Bond steel together D. Fittings and Conduit Bodies: NEMA FB 1; material . Provide bonding to meet requirements described in Quality Assurance. F. Bond together metal siding not attached to grounded structure; bond to ground. 2.03 ELECTRICAL METALLIC TUBING (EMT) G. Equipment Grounding Conductor: Provide separate, insulated conductor within each feeder and A. Description: ANSI C80.3; aalvanized tubina. B. Fittings and Conduit Bodies: NEMA FB 1; steel or branch circuit raceway. Terminate each end on suitable lug, bus, or bushing. SECTION 16070 PART 3 EXECUTION 3.01 EXAMINATION HANGERS AND SUPPORTS A. Verify that field measurements are as shown on dr PART 1 GENERAL B. Verify routing and termination locations of conduit 1.01 SECTION INCLUDES C. Conduit routing is shown on drawings in approxime A. Conduit and equipment supports. to complete wiring system. B. Anchors and fasteners. 1.02 QUALITY ASSURANCE 3.02 INSTALLATION A. Conform to requirements of NFPA 70. A. Install conduit securely, in a neat and workmanlike B. Products: Listed and classified by Underwriters Laboratories Inc. as suitable for the purpose specified B. Install steel conduit as specified in NECA 101. and indicated. C. Arrange supports to prevent misalignment during wi D. Support conduit using coated steel or malleable iro PART 2 EXECUTION 2.01 INSTALLATION and split hangers. A. Install hangers and supports as required to adequately and securely support electrical system E. Group related conduits; support using conduit rack. components, in a neat and workmanlike manner, as specified in NECA 1. on each for 25 percent additional conduits. 1. Do not fasten supports to pipes, ducts, mechanical equipment, or conduit. F. Fasten conduit supports to building structure and 2. Obtain permission from Architect before drilling or cutting structural members. G. Do not support conduit with wire or perforated pip B. Rigidly weld support members or use hexagon-head bolts to present neat appearance with adequate supports. strength and rigidity. Use spring lock washers under all nuts. H. Do not attach conduit to ceiling support wires. C. Install surface-mounted cabinets and panelboards with minimum of four anchors. I. Arrange conduit to maintain headroom and present D. In wet and damp locations use steel channel supports to stand cabinets and panelboards 1 inch (25 J. Route exposed conduit parallel and perpendicular to K. Route conduit installed above accessible ceilings pa mm) off wall. E. Use sheet metal channel to bridge studs above and below cabinets and panelboards recessed in L. Route conduit in and under slab from point-to-po hollow partitions. M. Maintain adequate clearance between conduit and N. Cut conduit square using saw or pipecutter; de-bu SECTION 16075 O. Bring conduit to shoulder of fittings; fasten secure P. Install no more than equivalent of three 90 degree ELECTRICAL IDENTIFICATION make sharp changes in direction, as around beams. PART 1 GENERAL in metal conduit larger than 2 inch (50 mm) size. 1.01 SECTION INCLUDES Q. Avoid moisture traps; provide junction box with dra A. Nameplates and labels. R. Provide suitable fittings to accommodate expansion B. Wire and cable markers. S. Provide suitable pull string in each empty conduit T. Use suitable caps to protect installed conduit again C. Conduit markers. D. Field-painted identification of conduit. U. Ground and bond conduit under provisions of Secti V. Identify conduit under provisions of Section 16075. .02 SUBMITTALS A. Manufacturer's Instructions: Indicate application conditions and limitations of use stipulated by product SECTION 16132 SURFACE RACEWAYS testing agency specified under Quality Assurance. Include instructions for storage, handling, protection, examination, preparation and installation of product. PART 1 GENERAL 1.03 QUALITY ASSURANCE 1.01 SECTION INCLUDES A. Conform to requirements of NFPA 70. A. Multi-outlet assemblies. B. Products: Listed and classified by Underwriters Laboratories Inc. as suitable for purpose specified and 1.02 SUBMITTALS shown. A. Product Data: Provide dimensions, knockout sizes and locations, materials, fabrication details, finishes, PART 2 PRODUCTS and accessories. 2.01 NAMEPLATES AND LABELS 1.03 QUALITY ASSURANCE A. Nameplates: Engraved three-layer laminated plastic, black letters on white background. A. Conform to requirements of NFPA 70. B. Locations: B. Manufacturer Qualifications: Company specializing in manufacturing products specified in this Section 1. Each electrical distribution and control equipment enclosure. with minimum three years documented experience. 2.02 CONDUIT MARKERS C. Products: Furnish products listed and classified by Underwriters Laboratories Inc. as suitable for A. Location: Furnish markers for each conduit longer than 6 feet (2 m). purpose specified and shown. B. Spacing: 20 feet (6 m) on center.

detectable type colored red with suitable warning	PART 3 EXECUTION 2.01 INSTALLATION	SECTION 16155 EQUIPMENT WIRING
	A. Install in accordance with manufacturer's instructions. B. Install raceways securely, in a neat and workmanlike manner, as specified in NECA 1. C. Use flat—head screws, clips, and straps to fasten raceway channel to surfaces. Mount plumb and level.	PART 1 GENERAL 1.01 SECTION INCLUDES A. Electrical connections to
lines. s. analheard that is respond in finished locations	D. Use suitable insulating bushings and inserts at connections to outlets and corner fittings. E. Ground and bond raceway and wireway under provisions of Section 16060.	1.02 RELATED SECTIONS
arning tape. Install one tape per trench at 3	SECTION 16138 BOXES	B. Section 16138 – Boxes.
	PART 1 GENERAL 1.01 SECTION INCLUDES A. Pull and junction boxes.	PART 2 PRODUCTS 2.01 MATERIALS A. Cords and Caps: NEMA 1. Colors: Conform to N 2. Cord Construction: N
	A. Project Record Documents: Record actual locations and mounting heights of outlet, pull, and junction boxes on project record documents.	PART 3 EXECUTION 3.01 EXAMINATION
e metal conduit, liquidtight flexible metal conduit, ic conduit, nonmetallic tubing, fittings, and conduit long.	 PART 2 EXECUTION 2.01 INSTALLATION A. Install boxes securely, in a neat and workmanlike manner, as specified in NECA 1. B. Install in locations as shown on Drawings, and as required for splices, taps, wire pulling, equipment connections, and as required by NFPA 70. C. Orient boxes to accommodate wiring devices oriented as specified in Section 16140. D. Maintain headroom and present neat mechanical appearance. E. Align adjacent wall mounted outlet boxes for switches, thermostats, and similar devices. 	 A. Verify that equipment is r 3.02 ELECTRICAL CONNECTIONS A. Make electrical connection B. Make conduit connections watertight connectors in dam C. Connect heat producing encountered.
ctual routing of conduits larger than 2 inches	F. Support boxes independently of conduit, except cast box that is connected to two rigid metal conduits both supported within 12 inches (305 mm) of box. G. Use gang box where more than one device is mounted together. Do not use sectional box.	D. Provide receptacle outlet E. Provide cord and cap whe F. Install suitable strain-relie connection boxes.
Laboratories Inc. as suitable for purpose	SECTION 16140 WIRING DEVICES PART 1 GENERAL	G. Install disconnect switches wiring requirements. H. Install terminal block jum I. Install interconnecting cor
ebris by storina above arade. Provide appropriate	 1.01 SECTION INCLUDES A. Wall switches. B. Receptacles. C. Device plates and decorative box covers. 	requirements. SECTION 16510 INTERIOR LUMINA PART 1 GENERAL
	1.02 RELATED SECTIONS A. Section 16138 - Boxes.	1.01 SECTION INCLUDES A. Interior luminaires and ac B. Ballasts.
rwise specified	1.03 SUBMITTALS A. Product Data: Provide manufacturer's catalog information showing dimensions, colors, and configurations.	C. Lamps. D. Luminaire accessories.
n Wall: Use rigid steel conduit, intermediate metal	1.04 QUALITY ASSURANCE	1.02 RELATED SECTIONS
ll: Use rigid steel conduit, intermediate metal stallic conduit. onduit, intermediate metal conduit, or plastic coated	A. Conform to requirements of NFPA 70. B. Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum three years documented experience. C. Products: Provide products listed and classified by Underwriters Laboratories Inc. as suitable for the purpose specified and indicated.	 1.03 SUBMITIALS A. Shop Drawings: Indicate product of the manufacturer. B. Product Data: Provide di
rigid aluminum conduit, intermediate metal conduit,	PART 2 PRODUCTS 2.01 WALL SWITCHES A. Wall Switches: Heavy Duty, AC only general—use snap switch, complying with NEMA WD 6 and WD 1.	1.04 QUALITY ASSURANCEA. Conform to requirementsB. Manufacturer Qualifications section with minimum three
duit, electrical metallic tubing, or thickwall	 Body and Handle: coordinate finish with architect. provide plastic with toggle handle. Ratings: Match branch circuit and load characteristics. Switch Types: Single pole double pole and 3-way. 	C. Products: Listed and clased and indicated.
mm); 1/2 inch (13 mm) for conduits crossing each rigid aluminum conduit, intermediate metal conduit,	 2.02 RECEPTACLES A. Receptacles: Heavy duty, complying with NEMA WD 6 and WD 1. 1. Device Rody: coordinate color with architect device shall be made of plactic. 	PART 2 PRODUCTS 2.01 LUMINAIRES A. Furnish products as indica
, or nonmetallic tubing. num conduit, intermediate metal conduit, electrical onmetallic tubing.	 Device Blody. Coordinate color with dicintect. device shall be made of plastic. 2. Configuration: NEMA WD 6, type as specified and indicated. B. Convenience Receptacles: Type 5 to 20. C. Single Convenience Receptacles. 	2.02 BALLASTS AND CONTROL U A. Fluorescent Ballasts: ANS specified.
im conduit, intermediate metal conduit, electrical	C. Single Convenience Receptacles. D. Duplex Convenience Receptacles. E. GFCI Receptacles: Convenience receptacle with integral ground fault circuit interrupter to meet regulatory requirements.	PART 3 EXECUTION 3.01 INSTALLATION
I to match conduit.	 WALL PLATES A. Decorative Cover Plates: coordinate device color with architect, smooth plastic. B. Jumbo Cover Plates: coordainte device color with architect, smooth plastic. C. Weatherproof Cover Plates: Gasketed cast metal with hinged. 	A. Install fixtures securely, in lighting). B. Install suspended luminaire pendant length required to s C. Support luminaires larger
r malleable iron compression type.	PART 3 EXECUTION 3.01 EXAMINATION A. Verify that outlet boxes are installed at proper height. B. Verify that wall openings are neatly cut and will be completely covered by wall plates.	E. Install recessed cering to E. Install recessed luminaires requirements for fire rating. F. Install clips to secure rec G. Install accessories furnish
rawings. prior to rough—in. ate locations unless dimensioned. Route as required	 C. Verify that branch circuit wiring installation is completed, tested, and ready for connection to wiring devices. 3.02 PREPARATION 	H. Connect luminaires and e flexible conduit. I. Make wiring connections t conditions within luminaire.
	A. Provide extension rings to bring outlet boxes flush with finished surface. B. Clean debris from outlet boxes.	J. Bond products and metal K. Install specified lamps in
e manner, as specified in NECA 1. viring installation	3.03 INSTALLATION A. Install securely, in a neat and workmanlike manner, as specified in NECA 1. B. Install devices plumb and level	3.02 FIELD QUALITY CONTROL A. Operate each luminaire af
on straps, lay—in adjustable hangers, clevis hangers, Construct rack using steel channel; provide space	C. Install switches with OFF position down. D. Install receptacles with grounding pole on top. E. Connect wiring device grounding terminal to outlet box with bonding jumper. F. Install decorative plates on switch, receptacle, and blank outlets in finished areas.	3.03 CLEANING A. Clean electrical parts to B. Remove dirt and debris fu C. Clean finishes and touch
surfaces under provisions of Section 16070. De straps. Remove wire used for temporary	G. Connect wiring devices by wrapping conductor around screw terminal. H. Install protective rings on active flush cover service fittings.	3.04 DEMONSTRATION AND INST
t neat appearance. o walls.	3.04 INTERFACE WITH OTHER PRODUCTS A. Install wall switch 48 inches (1.2 m) above finished floor unless otherwise noted on drawings. B. Install convenience receptacle 18 inches (450 mm) above finished floor unless otherwise noted on	3.05 PROTECTION A. Relamp luminaires that he
arallel and perpendicular to walls. bint. piping. urr cut ends.	drawings. C. Install convenience receptacle 6 inches (150 mm) above counter unless otherwise noted on drawings. D. Install telephone jack 18 inches (450 mm) above finished floor unless otherwise noted on drawings. E. Install telephone jack for side-reach wall telephone to position top of telephone at 54 inches (1.4 m)	3.06 SCHEDULE — See Drawing
ely. e bends between boxes. Use conduit bodies to Use hydraulic one shot bender to fabricate bends	above finished floor unless otherwise noted on drawings. F. Install telephone jack for forward-reach wall telephone to position top of telephone at 48 inches (1.2 m) above finished floor unless otherwise noted on drawings.	
ain fitting at low points in conduit system. and deflection where conduit crosses seismic. except sleeves and nipples. nst entrance of dirt and moisture. ion 16060.	 3.05 FIELD QUALITY CONTROL A. Inspect each wiring device for defects. B. Operate each wall switch with circuit energized and verify proper operation. C. Verify that each receptacle device is energized. D. Test each receptacle device for proper polarity. E. Test each GFCI receptacle device for proper operation. F. Verify that each telephone jack is properly connected and circuit is operational. 	
	3.06 ADJUSTING A. Adjust devices and wall plates to be flush and level.	
	3.07 CLEANING	

A. Clean exposed surfaces to remove splatters and restore finish.

tions to equipment.

Conduit. Boxes.

NEMA WD 6; match receptacle configuration at outlet provided for equipment. orm to NEMA WD 1. ction: NFPA 70, Type S0, multiconductor flexible cord with identified equipment ctor, suitable for use in damp locations.

ment is ready for electrical connection, wiring, and energization.

onnections in accordance with equipment manufacturer's instructions. nnections to equipment using flexible conduit. Use liquidtight flexible conduit with s in damp or wet locations. oducing equipment using wire and cable with insulation suitable for temperatures

le outlet to accommodate connection with attachment plug. cap where field-supplied attachment plug is required. rain-relief clamps and fittings for cord connections at outlet boxes and equipment

switches, controllers, control stations, and control devices to complete equipment

block jumpers to complete equipment wiring requirements. cting conduit and wiring between devices and equipment to complete equipment wiring

OR LUMINAIRES

and accessories

Indicate dimensions and components for each luminaire that is not a standard ufacturer. Provide dimensions, ratings, and performance data.

irements of NFPA 70 and NFPA 101. alifications: Company specializing in manufacturing the products specified in this Im three years documented experience. and classified by Underwriters Laboratories Inc. as suitable for the purpose specified

as indicated in Schedule included on the Drawings.

ONTROL UNITS asts: ANSI C82.1, high power factor type electromagnetic ballast, suitable for lamps fer to Lighting Fixture Schedule.

ecurely, in a neat and workmanlike manner, as specified in NECA 500 (commercial luminaires and exit signs using pendants supported from swivel hangers. Provide ired to suspend luminaire at indicated height. es larger than 2 x 4 foot (600 x 1200 mm) size independent of ceiling framing. ceiling luminaires as indicated on reflected ceiling plan. uminaires using accessories and firestopping materials to meet regulatory

ecure recessed grid-supported luminaires in place.

es furnished with each luminaire. res and exit signs to branch circuit outlets provided under Section 16138 using

nections to branch circuit using building wire with insulation suitable for temperature

and metal accessories to branch circuit equipment grounding conductor. lamps in each emergency lighting unit, exit sign, and luminaire.

ninaire after installation and connection. Inspect for proper connection and operation.

parts to remove conductive and deleterious materials. debris from enclosures. and touch up damage.

AND INSTRUCTIONS naire operation for minimum of two hours.

s that have failed lamps at Substantial Completion.

Drawings

WAKEFIELD BEASLEY & ASSOCIATES

DAWSON COUNTY PAVILION

201 RECREATION RD DAWSONVILLE, GA 30534

Print Record

2019-01-31 SCHEMATIC DESIGN PACKAGE 2019-02-19 CONSTRUCTION DOCUMENTS 100%

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T to violonio						
No.	Date	Description				

RELEASED FOR CONSTRUCTION

DATE 2/19/2019

PROJECT NUMBER

1816000.000

SHEET TITLE

ELECTRICAL SPECIFICATIONS

E0-02

SHEET NUMBER

EH-1

WH-1

Electric Wall Heater

Electric Water Heater

240 V

240 V

1

1

20 A

8 A

25

20

.TER R					
H-1 WOMEN'S 131 P1-8 1 4 1 P1-16,18					WAKEFIELD BEASLEY & ASSOCIATES A NELSON Company
EH-1 (BELOW HAND DRYER)					GEORGINEER No. PE 039854 PROFESSIONAL HOMAS G. WHITE 2/18/2019
Branch Panel: P1 Location: ELEC./WATER H Supply From: Mounting: Surface Enclosure: Notes:	IEATER 103 V Pha W	olts: 120/240 Single ses: 1 res: 3	A.I.C. Rating: 22000 Mains Type: Mains Rating: 200 A MCB Rating: 200 A		DAWSON COUNTY PAVILION 201 RECREATION RD DAWSONVILLE, GA 30534
CKTCircuit Description1Mens & Family RR Receptacles3Water Fountain5Family TLT Hand Dryer7Lighting - Restrooms9WH-11113EH-1 Men's Rm1517EH-1 Elec Closet19212325272931	Trip Poles A 20 A 1 720 VA 360 20 A 1 1725 VA 1725 20 A 1 1725 VA 1725 20 A 2 1000 VA 203 25 A 2 2400 VA 2400 25 A 2 2400 VA 2400 25 A 2 2400 VA 2400 2400	B Poles VA 1 1 575 VA 575 VA 1 5VA 575 VA 1 1 5VA 575 VA 1 1 600 VA 1725 VA 1 1 VA 600 VA 1725 VA 1 1 VA 1000 VA 263 VA 1 1 VA 1000 VA 263 VA 1 1 VA 2400 VA 2400 VA 2 1 VA 2400 VA 2400 VA 2 1 VA 1 1 1 VA 1	TripCircuit Description20 AWomen's RR Receptacle20 AWater Fountain20 AMen's RR Hand Dryer20 AWomen's RR Hand Dryer20 ALighting - Pavilion Area20 ALighting - Pavilion Area20 ALighting - Pavilion Area20 AEH-1 Women's Rm25 AEH-1 Family TLT	CKT 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32	Print Record 2019-01-31 SCHEMATIC DESIGN PACKAGE 2019-02-19 CONSTRUCTION DOCUMENTS 100%
33 35 37 39 41	Total Load: 15345 VA Total Amps: 128 A	14148 VA 118 A		34 36 38 40 42	No. Date Description
Load Classification HVAC Lighting - Dwelling Unit Receptacle Power Lighting - Outdoor	Connected Load Deman 21194 VA 100 247 VA 100 2230 VA 100 5175 VA 100 669 VA 100	Comparison Estimated Demand .00% 21194 VA .00% 247 VA .00% 2230 VA .00% 5175 VA .00% 669 VA	Panel Totals Total Conn. Load: 29493 VA Total Est. Demand: 29493 VA Total Conn.: 123 A Total Est. Demand: 123 A		
Fuse Rating Comments Three fans, one in each restroom Location: Elec Closet Location: Elec Closet Location: Women's RR Location: Family TLT Location: Family TLT				GED GRIFETH ATLANTA - CHARLOTTE 4360 Chamblee Durwoody Road	RELEASED FOR CONSTRUCTION DATE 2/19/2019 PROJECT NUMBER 1816000.000 SHEET TITLE PAVILION POWER PLAN SHEET NUMBER
				Suite 210 Atlanta, GA 30341 GEI #18173 P (770) 451-6757 F (770) 451-6761	E1-01

Connection Schedule						
1	Electrical Load	Panel	Circuit Number	Disconnect	Fuse Rating	Comments
	120 VA	P1	7			Three fans, one in each restroom
	4800 VA	P1	17,19			Location: Elec Closet
	4800 VA	P1	16,18			Location: Women's RR
	4800 VA	P1	20,22			Location: Family TLT
	4800 VA	P1	13,15			Location: Men's RR
	2000 VA	P1	9,11			
					1	

1 Pavilion Lighting 1/8" = 1'-0"

<u>KEYED NOTES: (APPLY TO THIS SHEET ONLY)</u>

- 1 CONNECT EXHAUST FAN TO LIGHTING CIRCUIT. SWITCH WITH LIGHTS.
- 2 TYPE 'C' FIXTURES TO BE CONTROLLED VIA DIGITAL TIME SWITCH AND PHOTOCELL. TIME SWITCH SHALL BE 7-DAY, ASTRONOMIC TYPE W/ BATTERY BACKUP. MOUNT ADJACENT TO PANEL 'P1'. MOUNT PHOTOCELL IN EAVES ON NORTH SIDE OF BUILDING AND ADJUST TO AVOID ARTIFICIAL LIGHT SOURCES.
- $\langle 3 \rangle$ SEPARATE SWITCH FOR CEILING FAN. CIRCUIT FAN LIGHT WITH OTHER LIGHT FIXTURES.
- $\langle 4 \rangle$ contractor to provide ceiling fan guard for fans shown on plan. Provide 62" 4-GAUGE STEEL CEILIING FAN GUARD BY MANUFACTURER LEADING EDGE, OR APPROVED EQUAL. THIS GUARD SHALL ENCLOSE THE FAN IN A CAGE TO PROVIDE VANDAL-PROTECTION.

LIGHT FIXTURE SCHEDULE							
Mark	Description	Lamp	Manufacturer	Catalog Number	Voltage	Wattage	Notes
A	LED STRIP FIXTURE	LED	LED	ZL1N L48 5000LM SBL FST MVOLT 40K 80CRI	120 V	34 VA	PENDANT 10' AFF
В	VANITY STRIP FIXTURE	LED	LITHONIA	FMVTSL 24IN MVOLT 40K 90CRI BN	120 V	18 VA	
С	EXTERIOR WALL SCONCE	LED	VISA LIGHTING	OW1311-L40K-L-MVOLT	120 V	15 VA	WALL MOUNT 6' AFF
D	EXTERIOR PENDANT	LED	REBELLE	2756P 32L 40 120 PF RF INT	120 V	38 VA	PENDANT 10' AFF
E	OUTDOOR WET/DAMP-RATED CEILING FAN	LED	HUNTER	KEY BISCAYNE OR APPROVED EQUAL	120 V	46 VA	PENDANT 10' AFF, PROVIDE CAGE

LIGHT FIXTURE SCHEDULE ALTERNATE

		F	r	1			1
Mark	Description	Lamp	Manufacturer	Catalog Number	Voltage	Wattage	Notes
А	LED STRIP FIXTURE	LED	COLUMBIA	MPS 4 40 ML F W EDU W/CHSC	120 V	40 W	PENDANT 10' AFF
В	VANITY STRIP FIXTURE	LED	OXYGEN	3-571	120 V	12 W	
С	EXTERIOR WALL SCONCE	LED	ECLIPSE	LIBRA SM XL1 4K 120 FINISH ATBS	120 V	15 W	WALL MOUNT 6' AFF
D	EXTERIOR PENDANT	LED	ECLIPSE	CLP XL1 STCR 120 FINISH 4K PX-PERFORATED INSERT	120 V	40 W	PENDANT 10' AFF
E	OUTDOOR WET/DAMP RATED CEILING FAN	LED	HUNTER	KEY BISCAYNE OR APPROVED EQUAL	120 V	46 W	PENDANT 10' AFF

WAKEFIELD BEASLEY & ASSOCIATES

A NELSON Company

201 RECREATION RD DAWSONVILLE, GA 30534

Print Record

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Revisions

No.	Date	Description

RELEASED FOR CONSTRUCTION

PROJECT NUMBER

SHEET TITLE

DATE

1816000.000

2/19/2019

E1-02

SHEET NUMBER

