

Elementary Schools – Phase 2

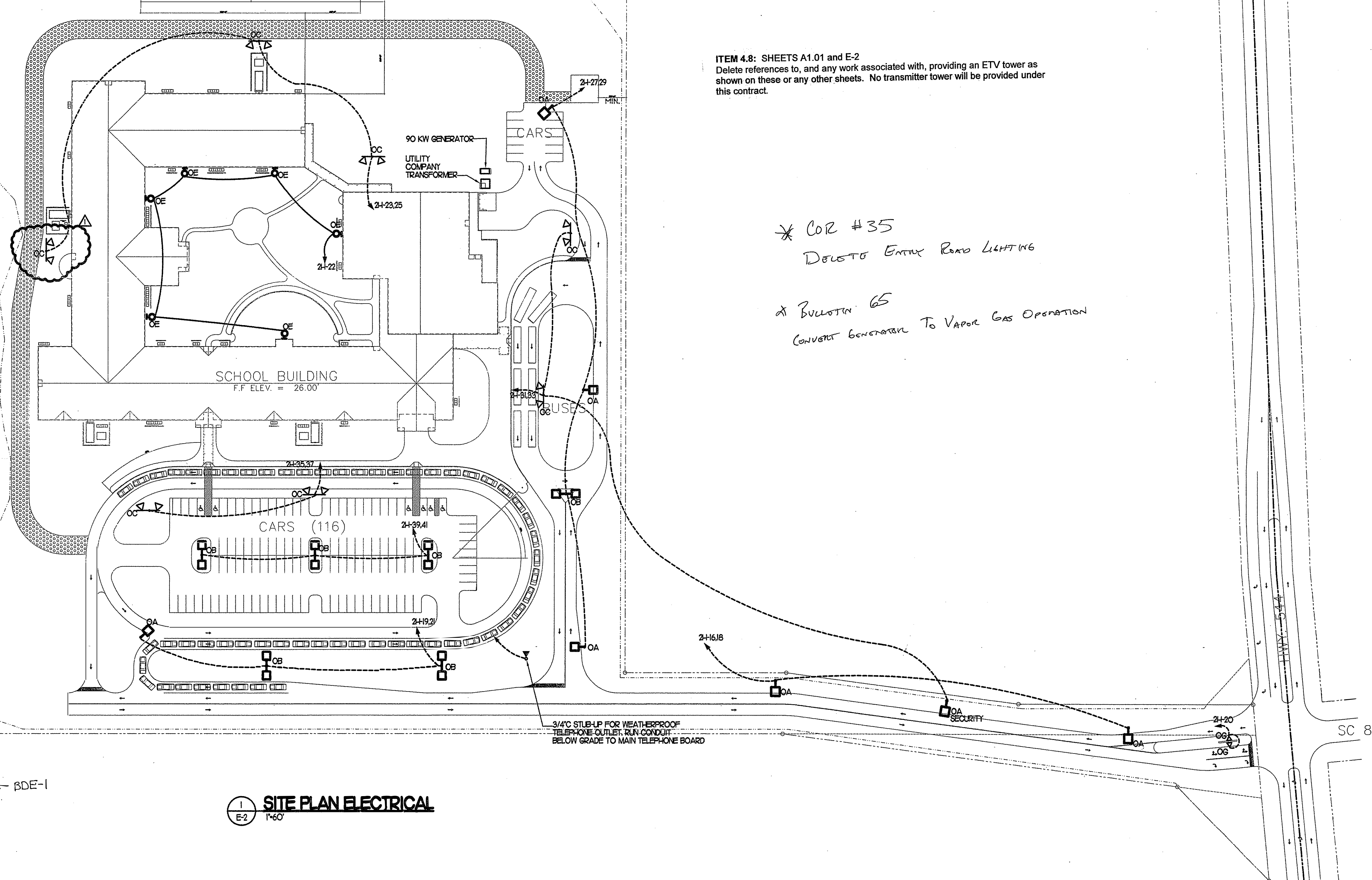
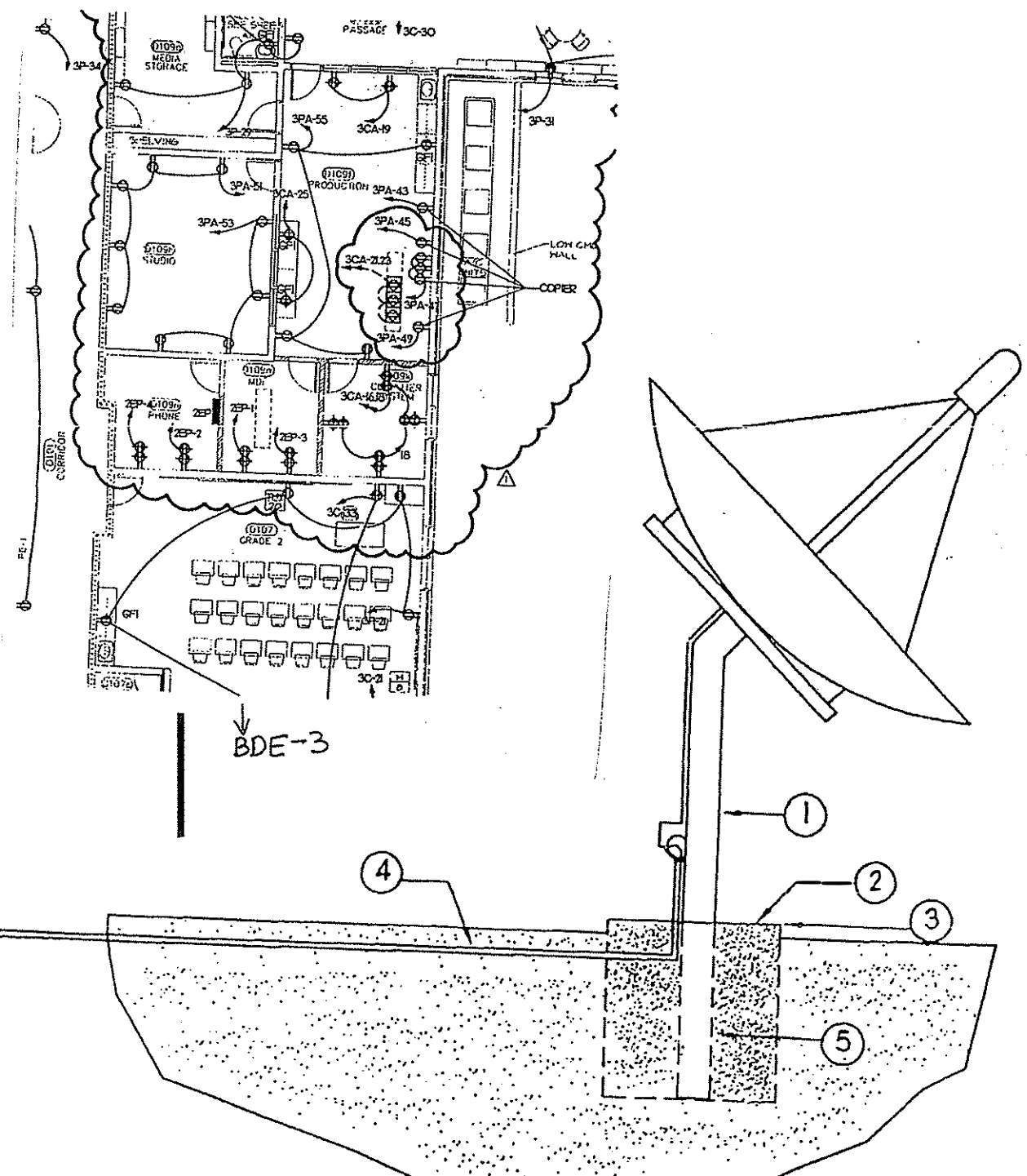
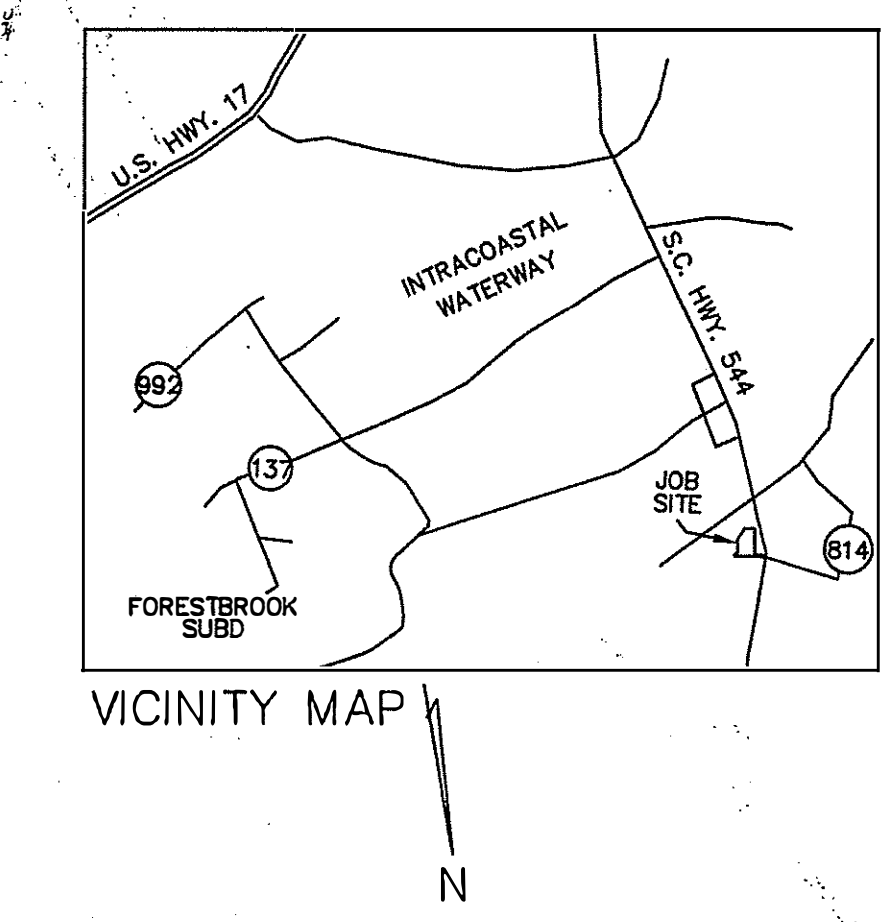
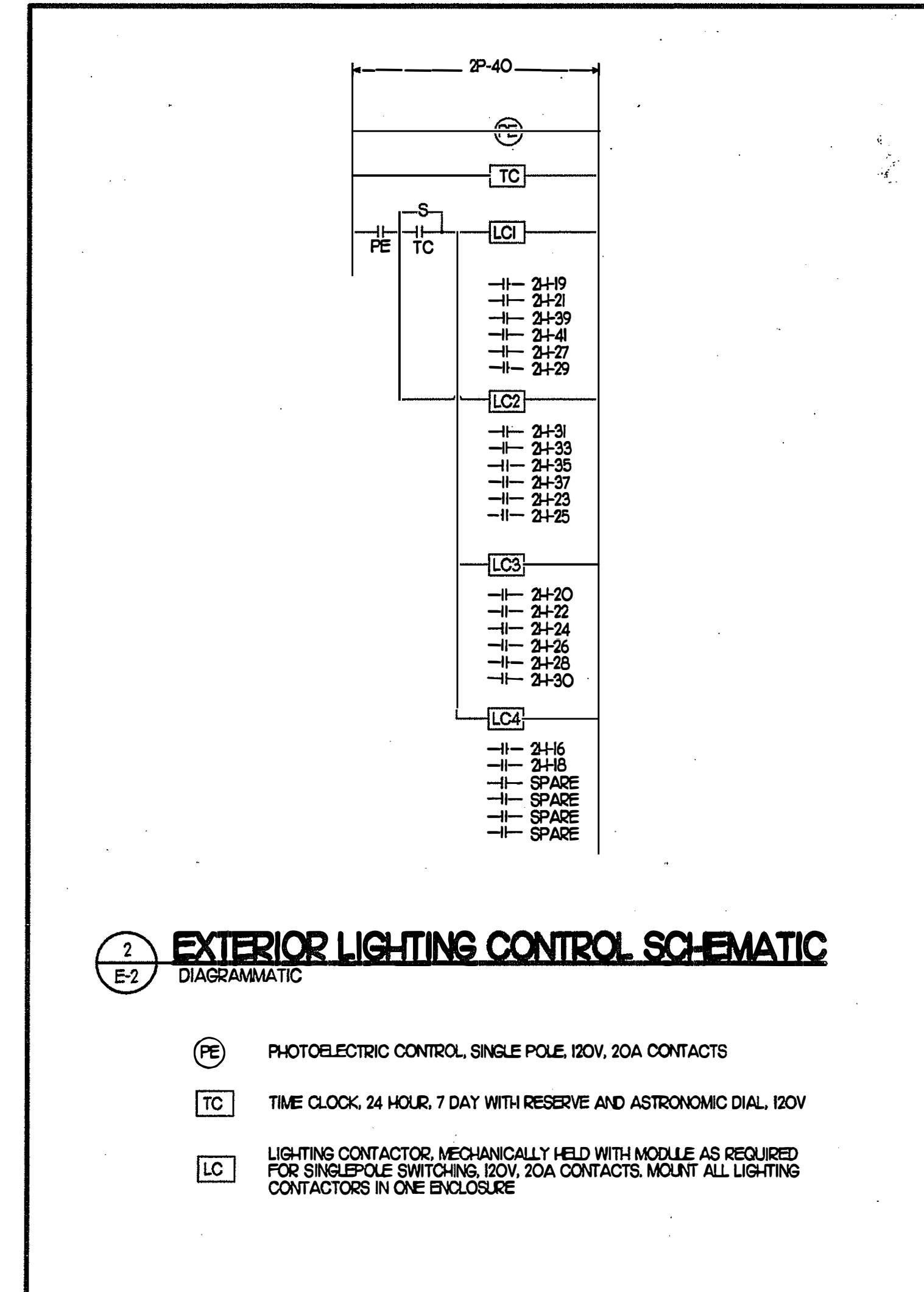
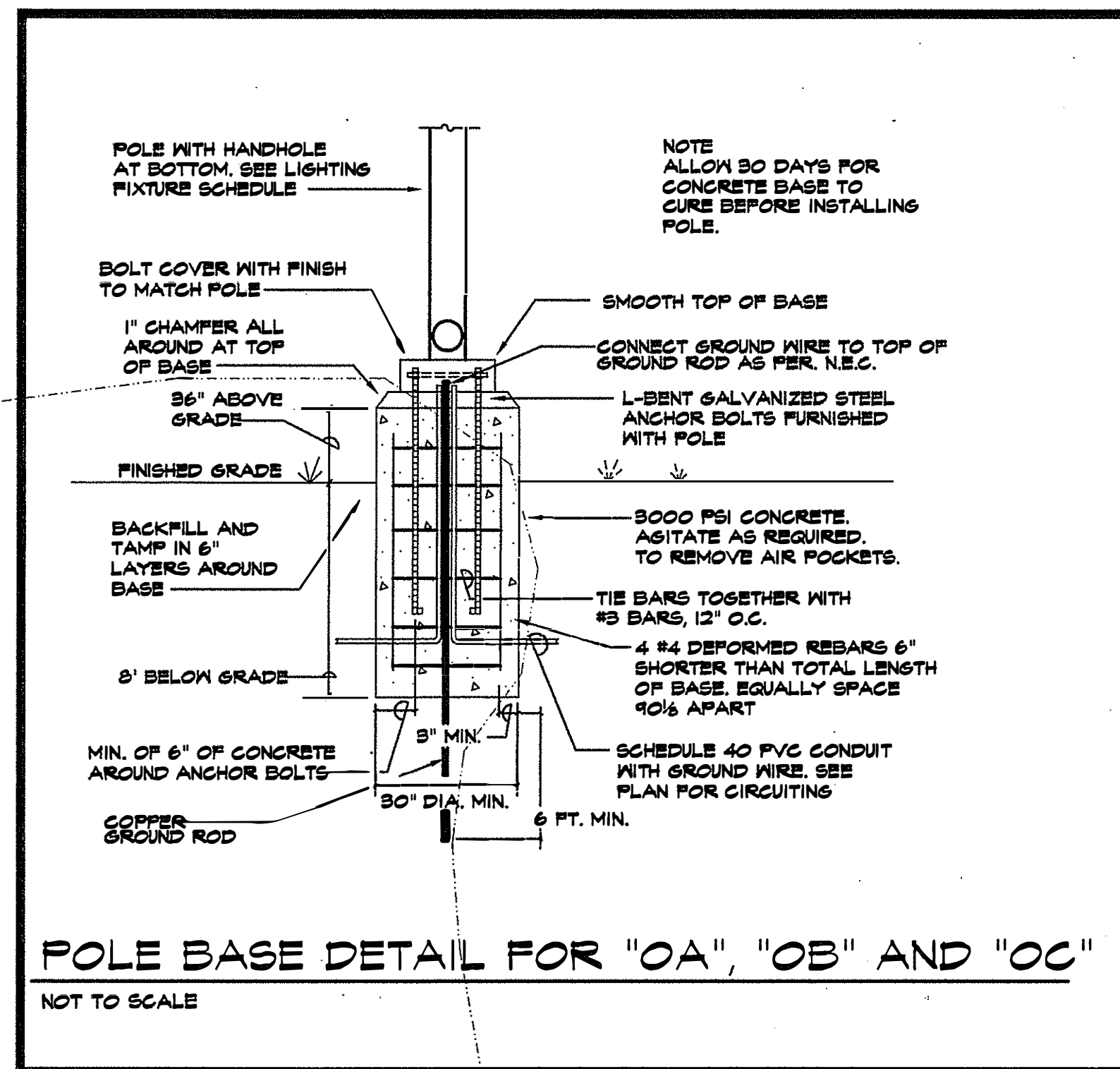
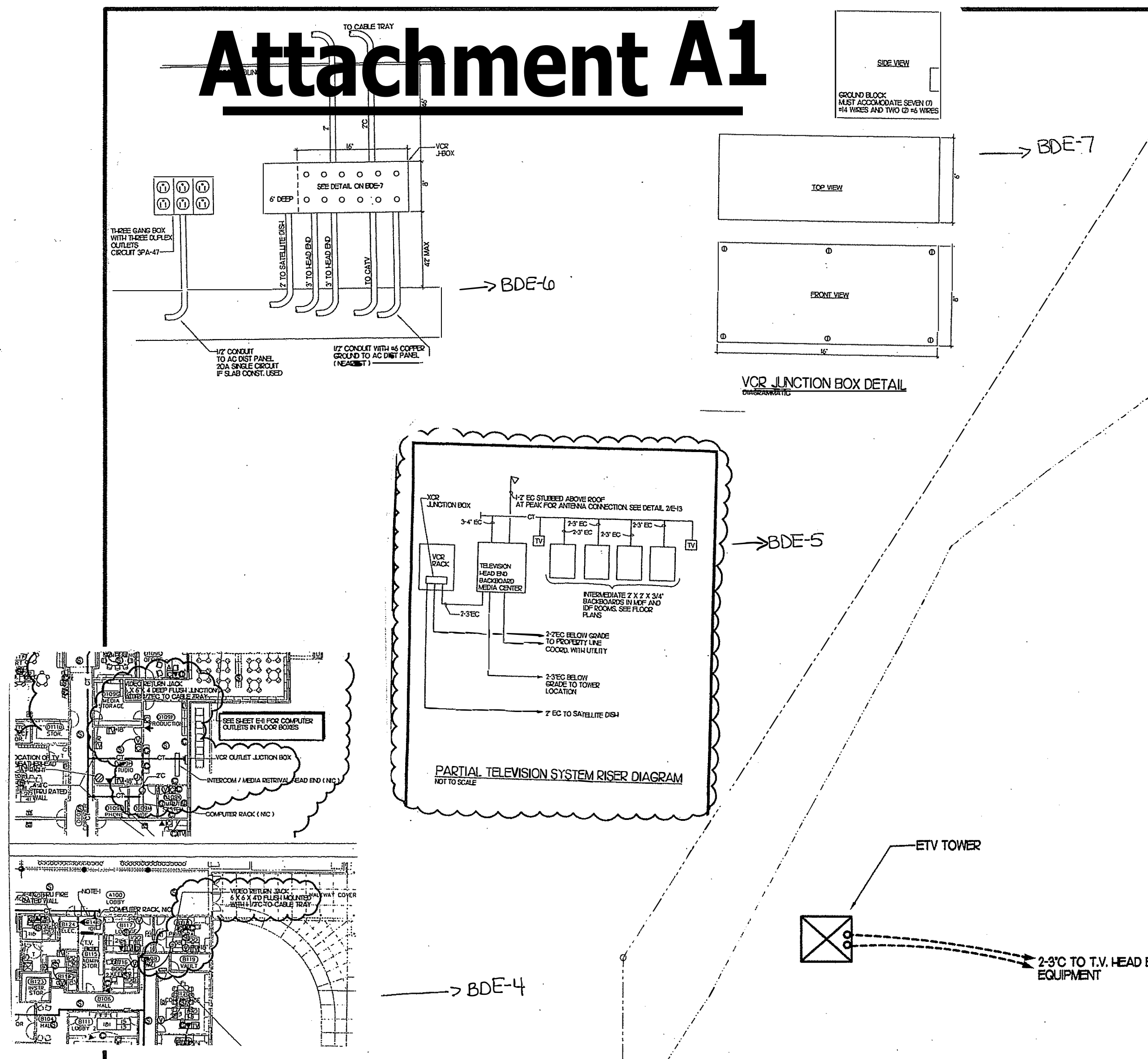


Elementary Schools – Phase 2

ALTERNATES:

Attachment A1



ITEM 4.8: SHEETS A1.01 and E-2
Deletes references to, and any work associated with, providing an ETV tower as shown on these or any other sheets. No transmitter tower will be provided under this contract.

* COR #35
DELETE ENTRY ROAD LIGHTING

* BULLETIN 65
CONVERT GENERATOR TO VAPOR GAS OPERATION

1 SITE PLAN ELECTRICAL
E-2 1"=60'

PEGRAM ASSOCIATES
Architects/Planners

P.O. Drawer 7448
Dunwoody Station
1131 48th Ave. N. Suite "B"
Myrtle Beach, SC 29577
843.449.5202
843.497.2635 fax
peggram@aol.com

SOUTH CAROLINA ENGINEERS, P.A.
Professional Seal No. 11445
Steve W. Hays

SOUTH CAROLINA ENGINEERS, P.A.
Professional Seal No. C01074
Steve W. Hays

NOTE
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PROJECT OWNER
HORRY COUNTY SCHOOL DISTRICT

COMMISSION #
99-473d

PROJECT TITLE
A New Elementary School for the Carolina Forest Attendance Zone Horry County, South Carolina

SHEET TITLE:
SITE PLAN ELECTRICAL

DATE: 9-11-00
REVISION DATE:
MEDIA CENTER REVISION 11/14/00

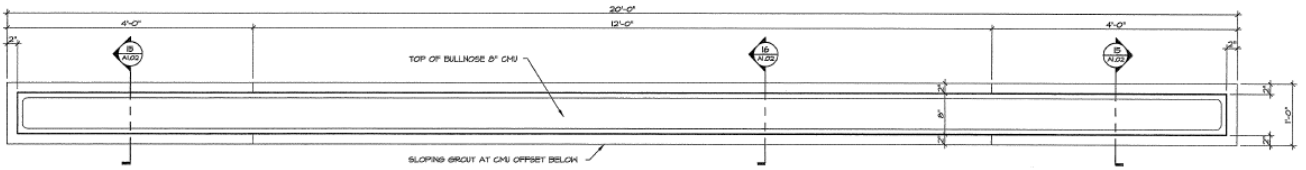
DRAWN BY: JPP
CHECKED BY: SWH

SHEET NUMBER
E-2

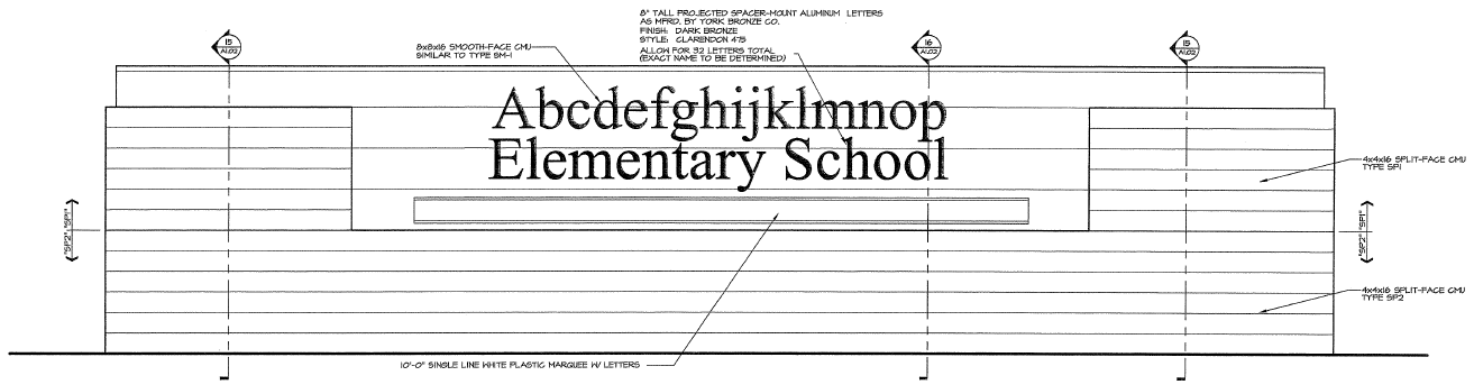
OF 21

Attachment A2

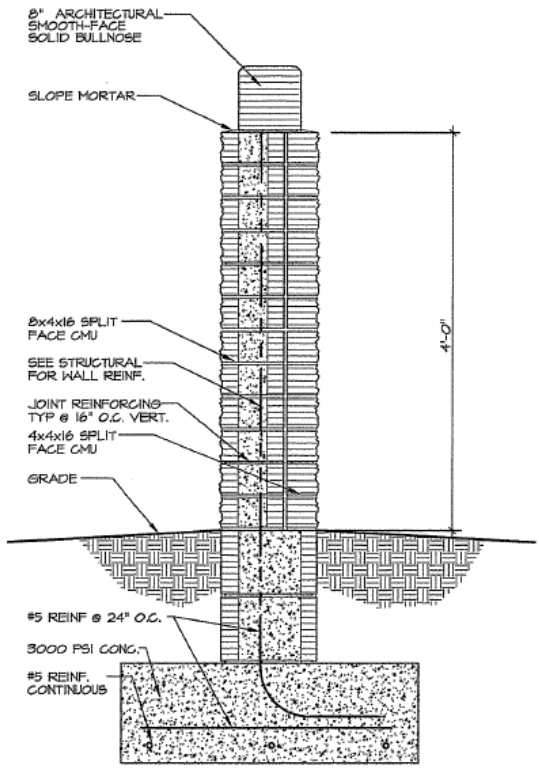
Palmetto Bays Elementary (Existing Sign)



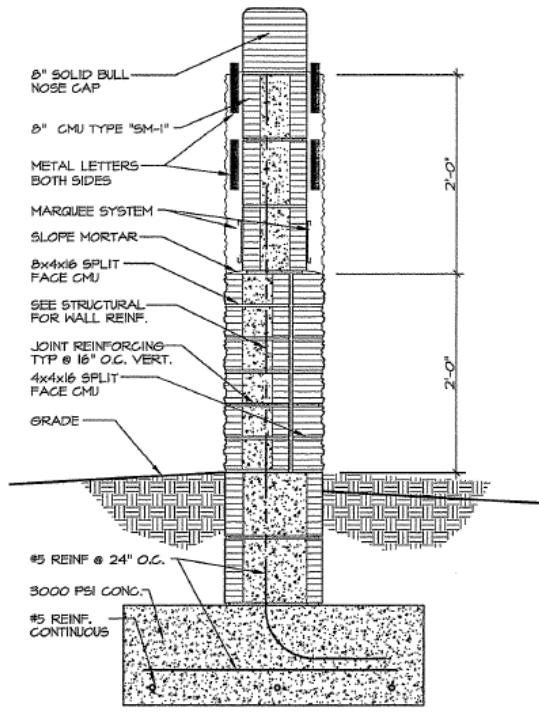
15 SCHOOL SIGN PLAN
SCALE: 1" = 1'-0"



(TYPICAL BOTH SIDES)
16 SCHOOL SIGN ELEVATION
SCALE: 1" = 1'-0"

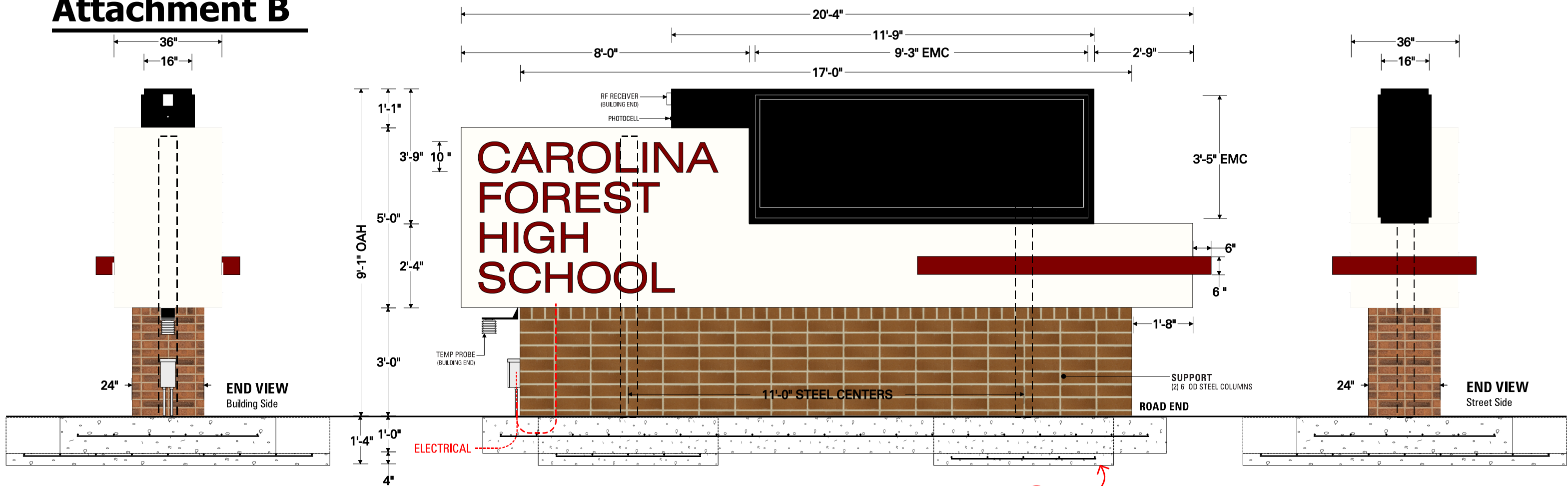


16 SCHOOL SIGN DETAIL
SCALE: 1" = 1'-0"

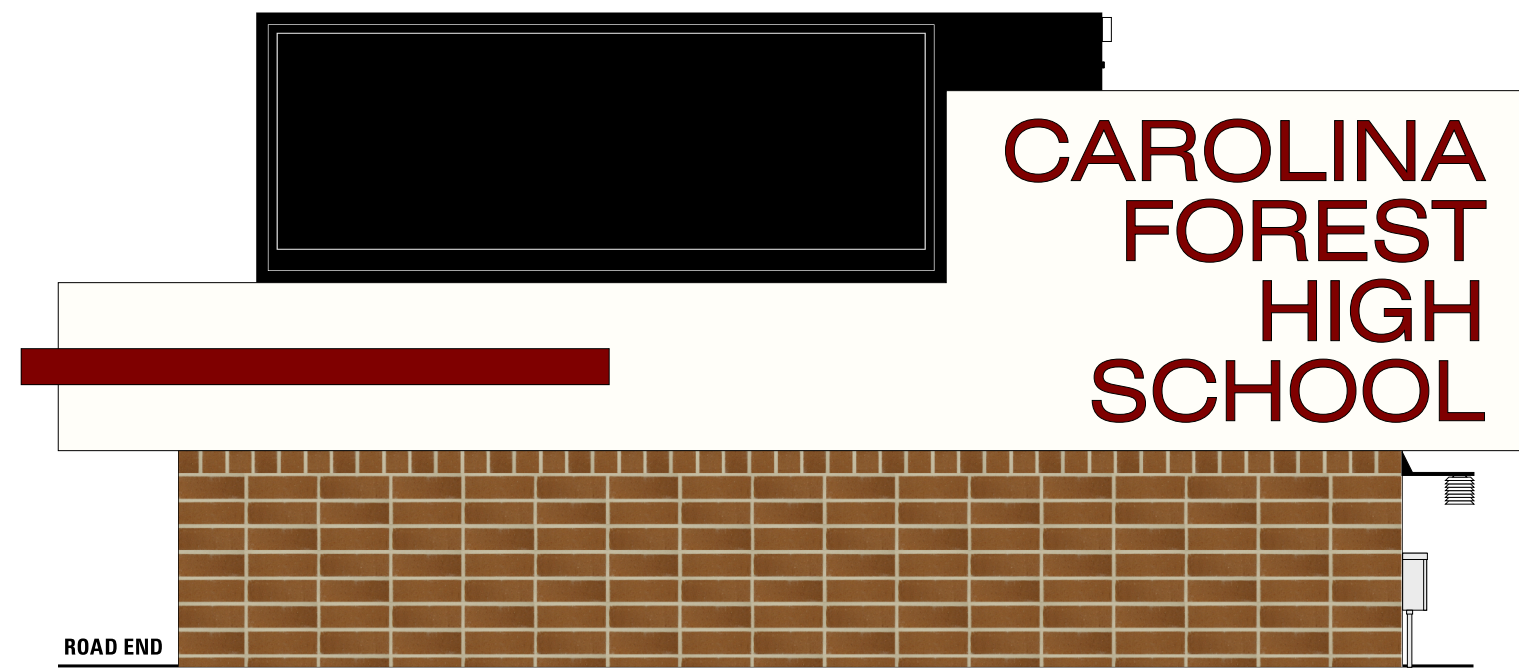


17 SCHOOL SIGN DETAIL
SCALE: 1" = 1'-0"

Attachment B



SEE FOUNDATION
DETAILS ON NEXT PAGE:
TYPE 3 - FOUNDATION

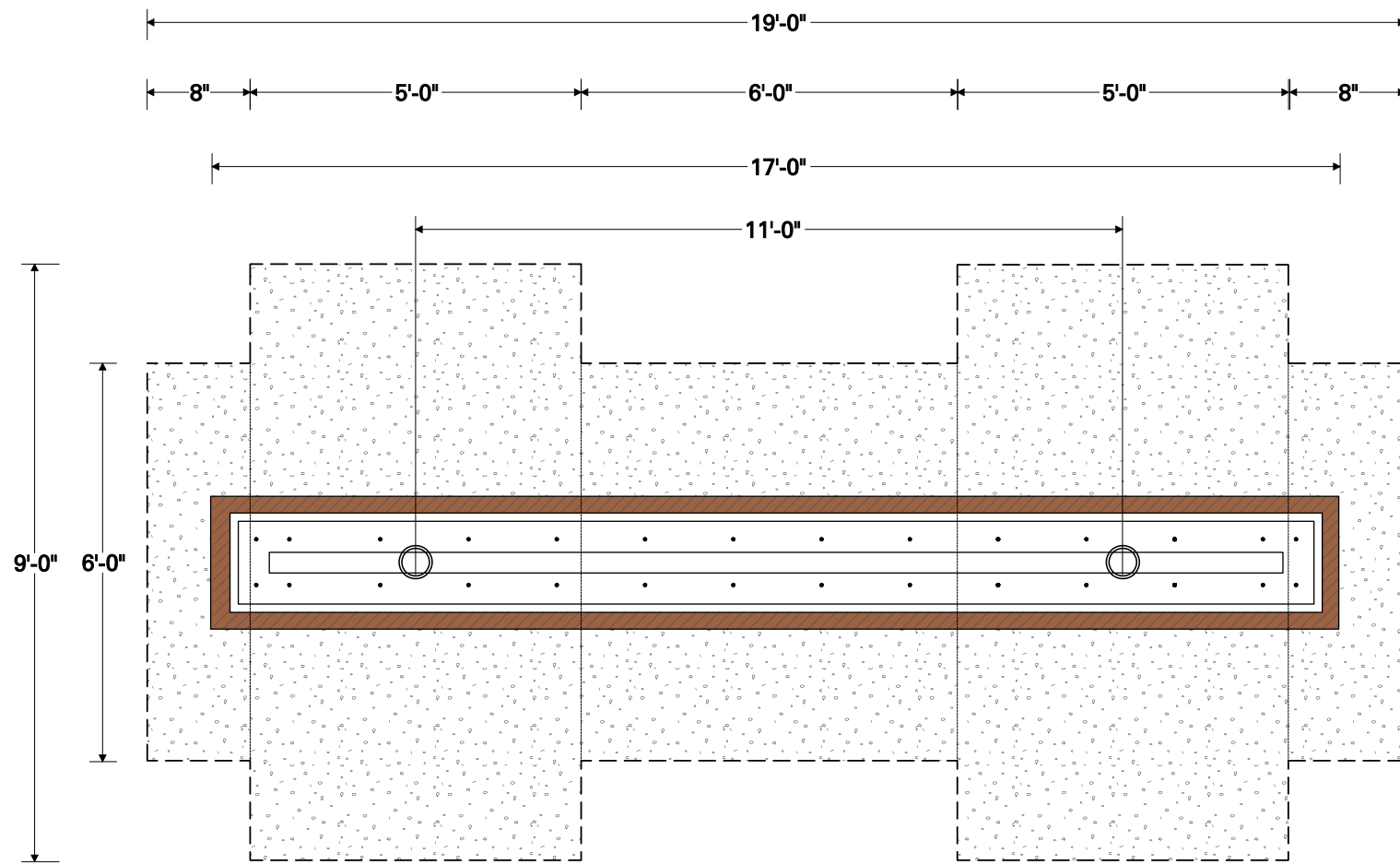


SIDE B
For Reference Only | NTS

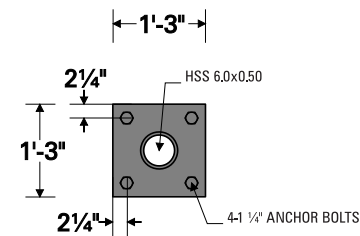
- ### SPECIFICATIONS
- MAIN CABINET:**
- D/F fabricated aluminum sign cabinet and trim (2" sq. tube + 3" sq. tube + 2" x 2" x 3/16" alum. angle frame
 - Routed .125 aluminum faces routed w/ 3/4" clear acrylic push-thru text w/ translucent vinyl on letters for "CAROLINA FOREST HIGH SCHOOL" letters
 - (TYPICAL: School name will vary)
 - LED internal illumination (typical)
- LED DISPLAY:**
- D/F Watchfire 16mm Color LED displays (54x162 matrix, 3'-5" x 9'-3" cabinets) with broadband communication
- BRICK BASE:**
- New brick base included in scope
- ELECTRICAL:**
- Signage to be wired for 120V (unless specified otherwise)
 - Circuits: (2) 120V; (1) 20A with photocell for lamps, (1) 30A for EMC
 - 5 AMPS req'd for school name cabinet
 - 16 AMPS req'd for EMC
 - (6) GE 96W power supplies
 - (12) 60" Linefit LED Lamps
 - Final connection to primary electrical system included
- INSTALLATION: (SEE TYPE 3 FOUNDATION PAGE)**
- FOUNDATION: (1) 6'-0" x 19'x0" x 1'-0" deep
& (2) 9'-0" x 5'x0" x 1'-4" deep
- SUPPORTS: (2) 6" dia. x SCHD 40 wall

D/F Illuminated Primary ID Monument Sign with Message Center (TYPE 3)

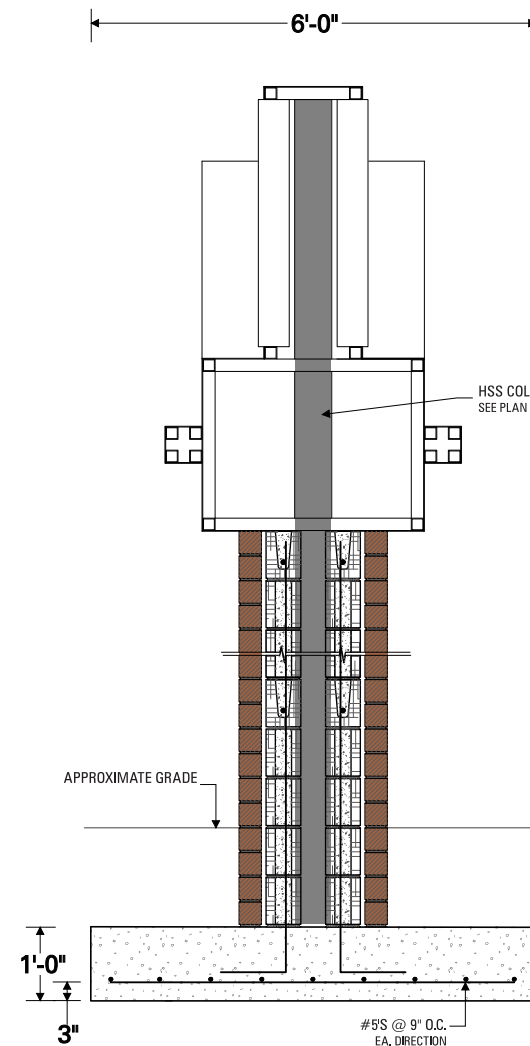
Attachment B1



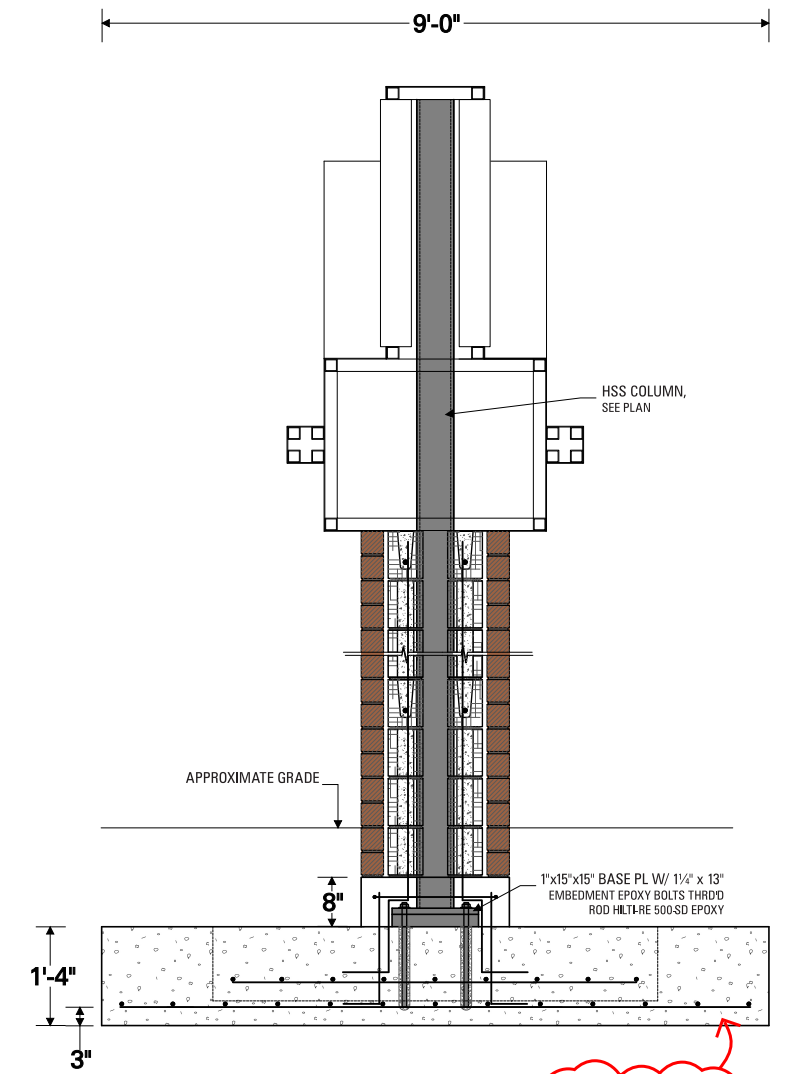
PLAN VIEW
For Reference Only | NTS



BASE PLATE DETAILS
For Reference Only | NTS



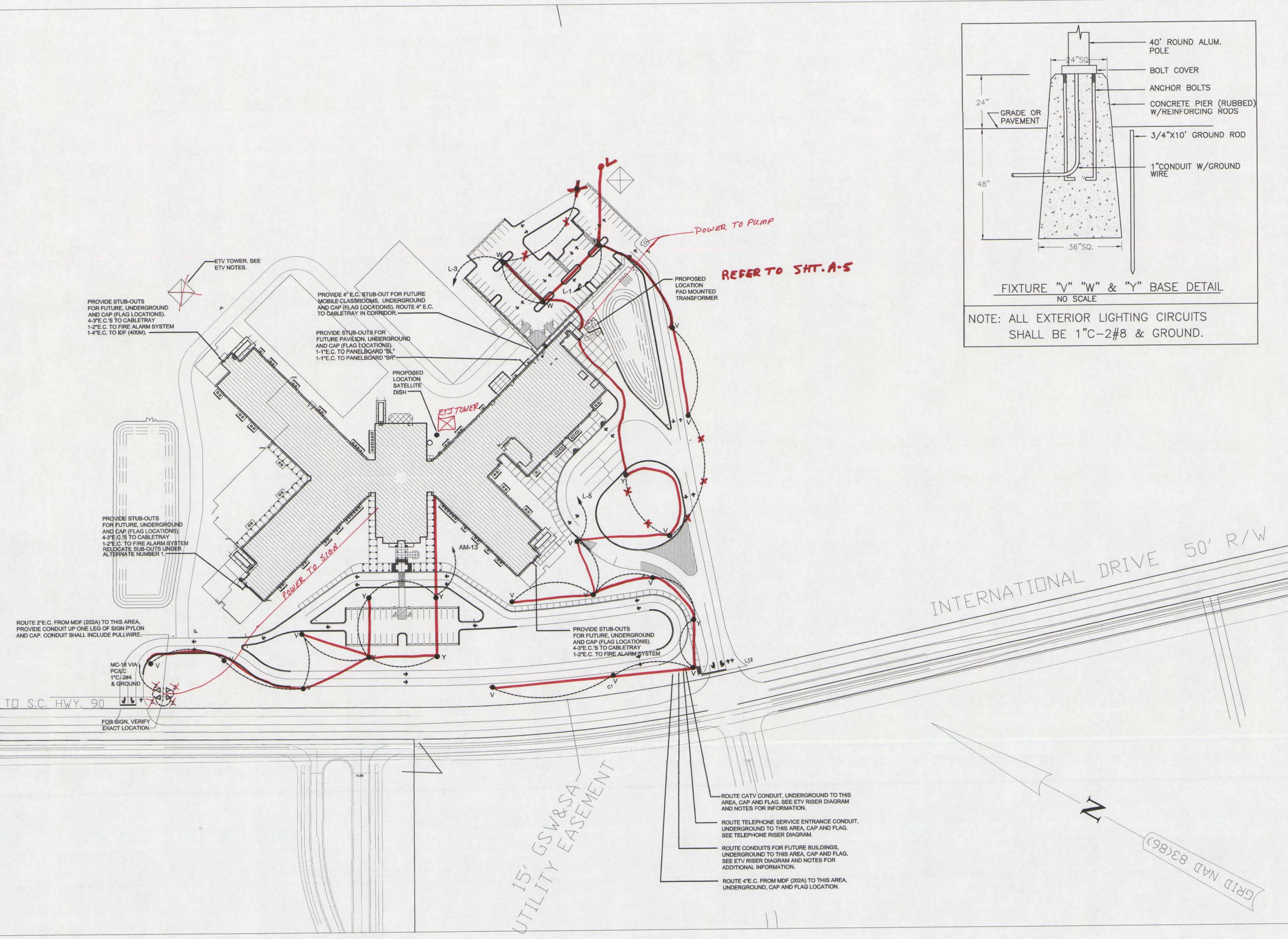
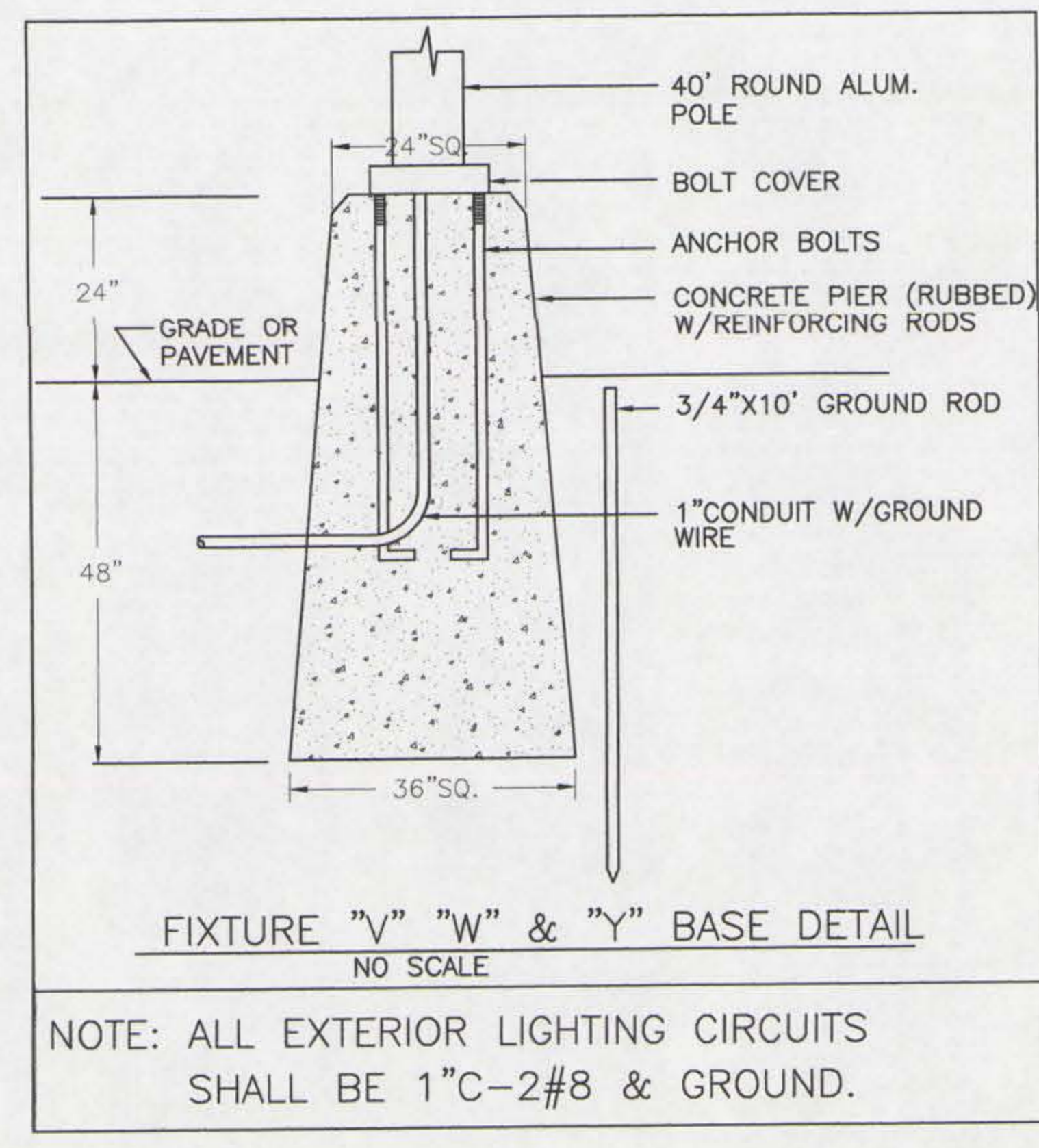
1ST FOOTER SECTION
For Reference Only | NTS



2ND FOOTER SECTION
For Reference Only | NTS

CONCRETE PADS:
QTY (1) 19'-0" x 6' x 12" DEEP
+ (2) 5' x 9' x 16" DEEP
+ REBAR AS REQ'D
#4 REBAR @ 12" CENTERS

Attachment C



ELECTRICAL SITE PLAN

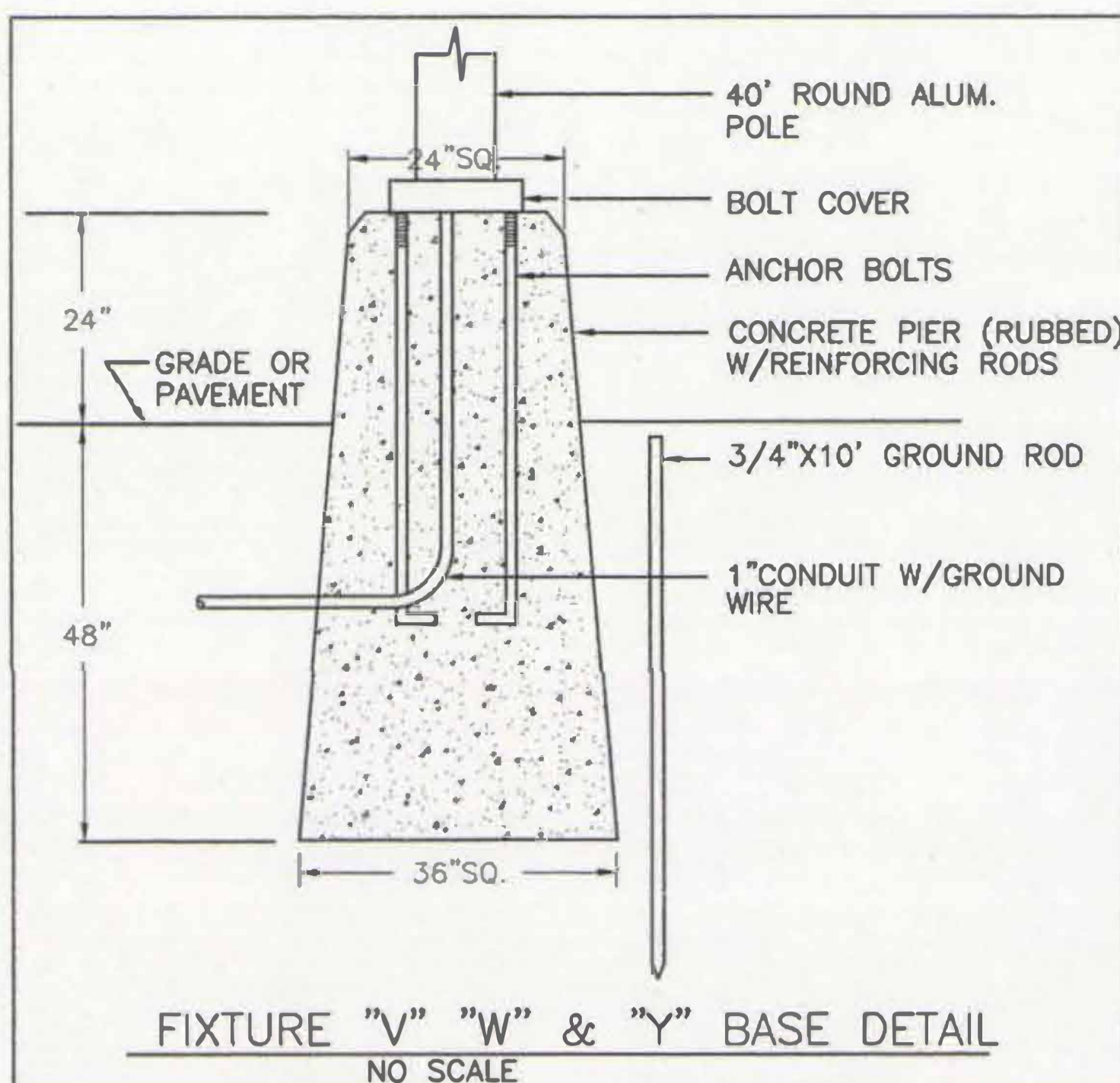
SCALE: 1"=60'-0"

OWENS AND ASSOCIATES, INC.
CONSULTING ENGINEERS

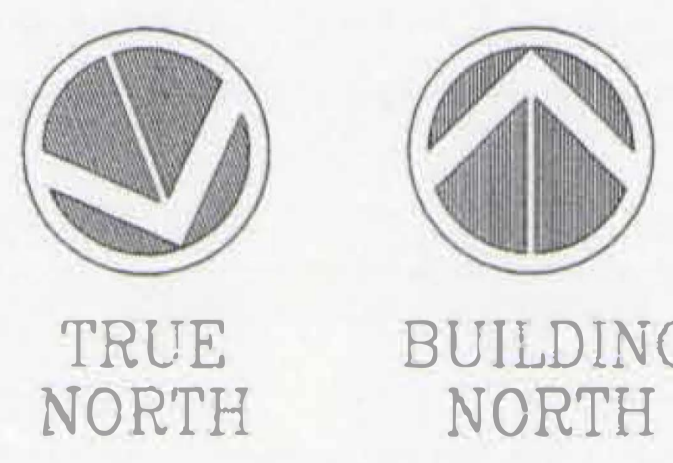
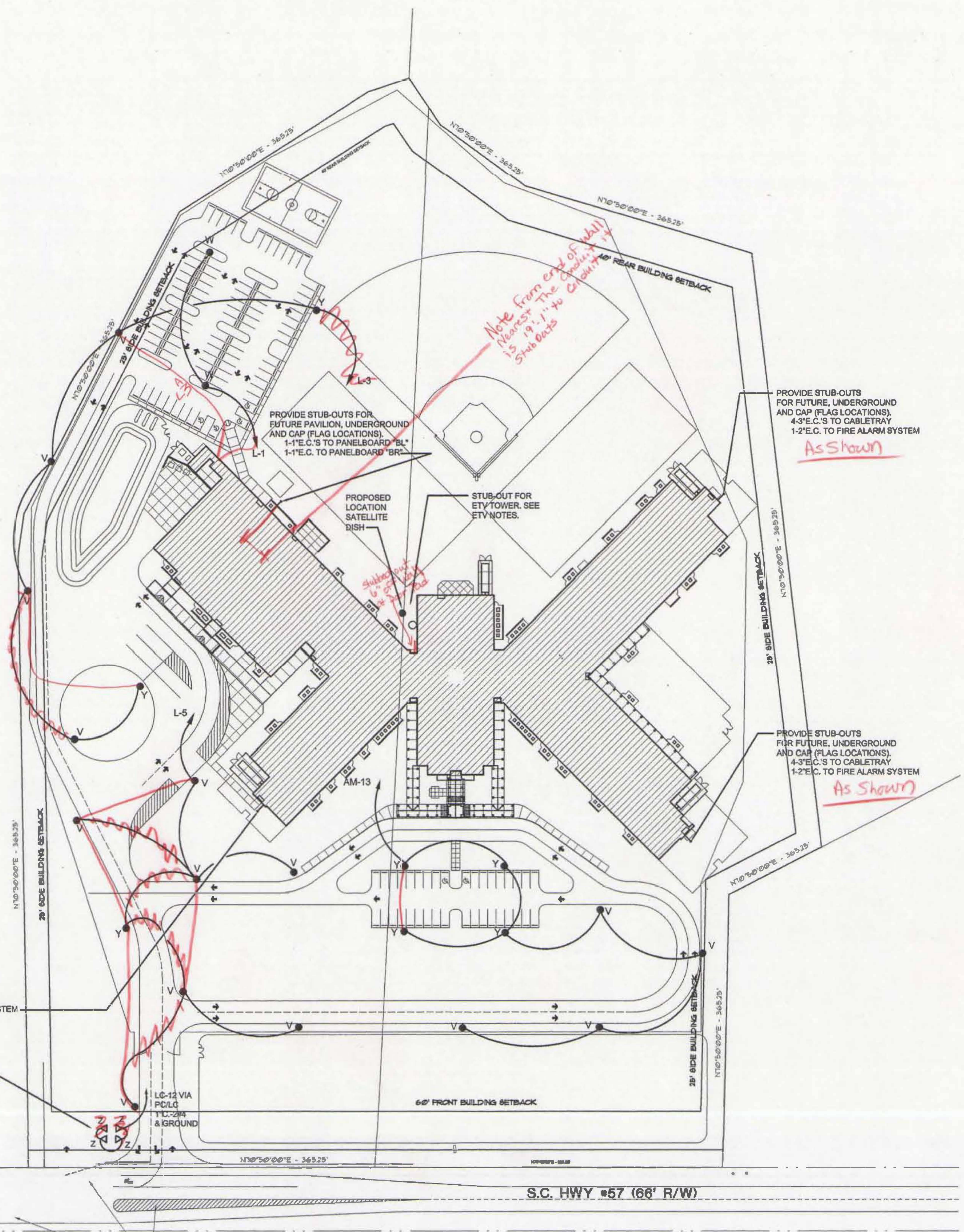
1007 LAKE HUNTER CIRCLE
MYRTLE BEACH, S.C.
29577

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Attachment D



NOTE: ALL EXTERIOR LIGHTING CIRCUITS SHALL BE 1" C-2#8 & GROUND.



ELECTRICAL SITE PLAN
SCALE: 1"=60'-0"

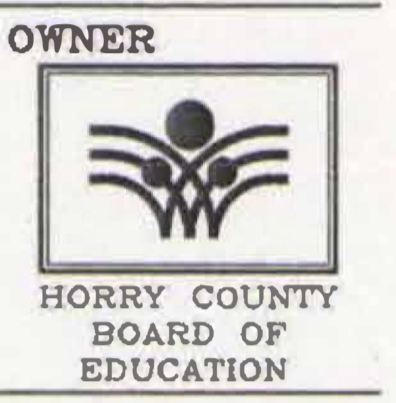
OWENS AND ASSOCIATES, INC.
CONSULTING ENGINEERS
1017 LAKE HUNTER CIRCLE
MYRTLE BEACH, S.C.
29544

SOUTH CAROLINA PROFESSIONAL ENGINEER NO. 5745
SOUTH CAROLINA PROFESSIONAL ENGINEER NO. 000105

PIKE • MCFARLAND • HALL ASSOCIATES, INC. 1300 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577 PHONE: (843) 497-0272 FAX: (843) 497-0271



PIKE • MCFARLAND • HALL ASSOCIATES, INC. ARCHITECTS & PLANNERS



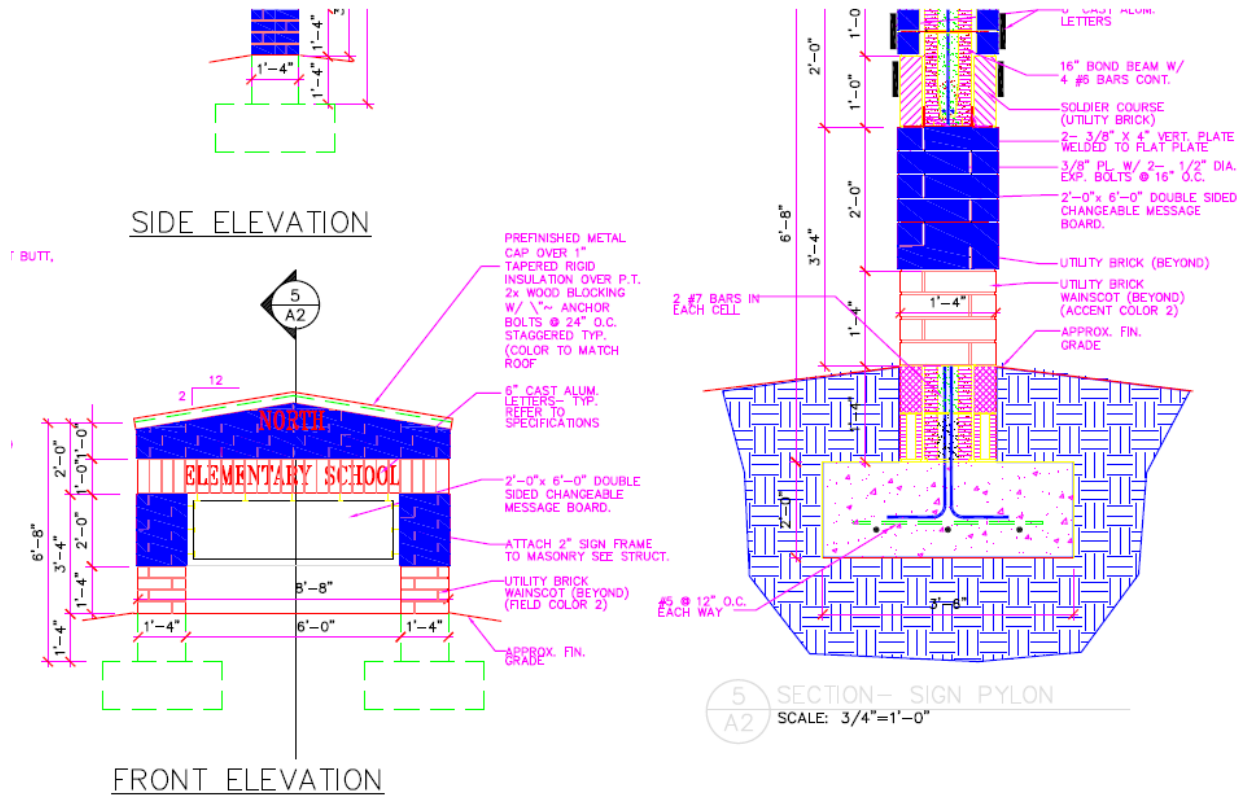
OWNER
PROJECT
A NEW
NORTH MYRTLE BEACH ELEMENTARY SCHOOL
NORTH MYRTLE BEACH, SOUTH CAROLINA

COMM: 99020
DWG.: XXXXXXXX
DRAWN BY: XXX
PLOT: XX
DATE: 10-22-01
REV:

SHEET
E14
OF

Attachment D1

Riverside Elementary (Existing Sign)



these drawings are property of wilkins • wood • goforth • pike • associates ltd. architects and may not be used in whole or in part without written consent of the architect and any infringement is subject to legal action

Attachment E

ELECTRICAL SYMBOLS

- POLE WITH SINGLE FLOODLIGHT
- POLE WITH DOUBLE FLOODLIGHT
- CEILING MOUNTED FIXTURE
- SQUARE RECESSED FIXTURE
- ROUND RECESSED FIXTURE
- CEILING MOUNTED EXIT LIGHT
- WALL MOUNTED EXIT LIGHT
- WALL MOUNTED FLUORESCENT FIXTURE
- CEILING MOUNTED FLUORESCENT FIXTURE
- SUSPENDED FLUORESCENT FIXTURE
- RECESSED FLUORESCENT FIXTURE
- TRACK-LIGHT, CEILING MOUNTED
- SHELF MOUNTED FIXTURE
- WALL MOUNTED BATTERY LIGHT FIXTURE
- SINGLE POLE SWITCH, 48" UP, G.E. 5951-2; HAM 1991-1; P&S 20AC1-L; BRYANT 4901-1; HUBBELL 12210; LEVITON 1221-1; EAGLE 2221B.
- SINGLE POLE KEYED SWITCH, P&S 20AC1-L
- THREE WAY SWITCH, 48" UP, SAME SERIES AS SINGLE POLE
- THREE WAY KEYED SWITCH, 48" UP, P&S 20ZC3-L
- FOUR WAY SWITCH, 48" UP, SAME SERIES AS SINGLE POLE
- FOUR WAY KEYED SWITCH, 48" UP, P&S 20AC4-L
- MOTOR RATED SNAP SWITCH
- PANELBOARD
- CLOCK, SEMI-RECESSED
- JUNCTION BOX
- JUNCTION BOX ABOVE CEILING
- MOTOR
- DISCONNECT SWITCH
- HAND DRYER
- STUB-UP WITH FLEXIBLE CONNECTION TO EQUIPMENT
- SURFACE METAL RACEWAY, INSTALL ABOVE COUNTER

- ### DUPLEX RECEPTACLES:
- 18" UP, UNLESS OTHERWISE INDICATED
 - 18" UP, 2 RECEPTACLES UNDER COMMON PLATE
 - 48" UP, 3 RECEPTACLES UNDER COMMON PLATE
 - ABOVE COUNTER
 - INSTALL ADJACENT TO TV OUTLET ABOVE TV BRACKET

- ### DUPLEX G.E.C.I. TYPE RECEPTACLE:
- 18" UP, UNLESS OTHERWISE INDICATED
 - ABOVE COUNTER
 - 18" UP, WATERPROOF COVER

- ### DUPLEX RECEPTACLE WITH ISOLATED GROUND:
- 18" UP, P&S 1G6300
 - 18" UP, 2 P&S 1G6300 UNDER COMMON PLATE

- ### MISC. RECEPTACLES:
- 50 AMP, 250V, 3 WIRE RECEPTACLE, 18" UP
 - 30 AMP, 250V, 3 WIRE RECEPTACLE, 18" UP

- ### RACEWAYS
- BRANCH CIRCUIT RACEWAY RUN CONCEALED IN WALLS OR ABOVE CEILING. ARROWHEAD DENOTES RUN TO PANELBOARD. CROSSSLINES DENOTES NUMBER OF #12 CONDUCTORS. SUBSCRIPT DENOTES CIRCUIT NUMBER.
 - BRANCH CIRCUIT RACEWAY RUN CONCEALED IN WALLS OR ABOVE CEILING. ARROWHEAD INDICATES RUN TO PANELBOARD. CROSSSLINES INDICATES NUMBER OF CONDUCTORS OF SIZE INDICATED.
 - BRANCH CIRCUIT RACEWAY BELOW SLAB. ARROWHEAD DENOTES RUN TO PANELBOARD. CROSSSLINES DENOTES NUMBER OF #12 CONDUCTORS. SUBSCRIPT DENOTES CIRCUIT NUMBER.
 - BRANCH CIRCUIT RACEWAY BELOW SLAB. ARROWHEAD INDICATES RUN TO PANELBOARD. CROSSSLINES INDICATES NUMBER OF CONDUCTORS OF SIZE INDICATED.
 - BRANCH CIRCUIT RACEWAY EXPOSED. ARROWHEAD DENOTES RUN TO PANELBOARD. CROSSSLINES DENOTES NUMBER OF #12 CONDUCTORS. SUBSCRIPT DENOTES CIRCUIT NUMBER.
 - BRANCH CIRCUIT RACEWAY EXPOSED. ARROWHEAD INDICATES RUN TO PANELBOARD. CROSSSLINES INDICATES NUMBER OF CONDUCTORS OF SIZE INDICATED.

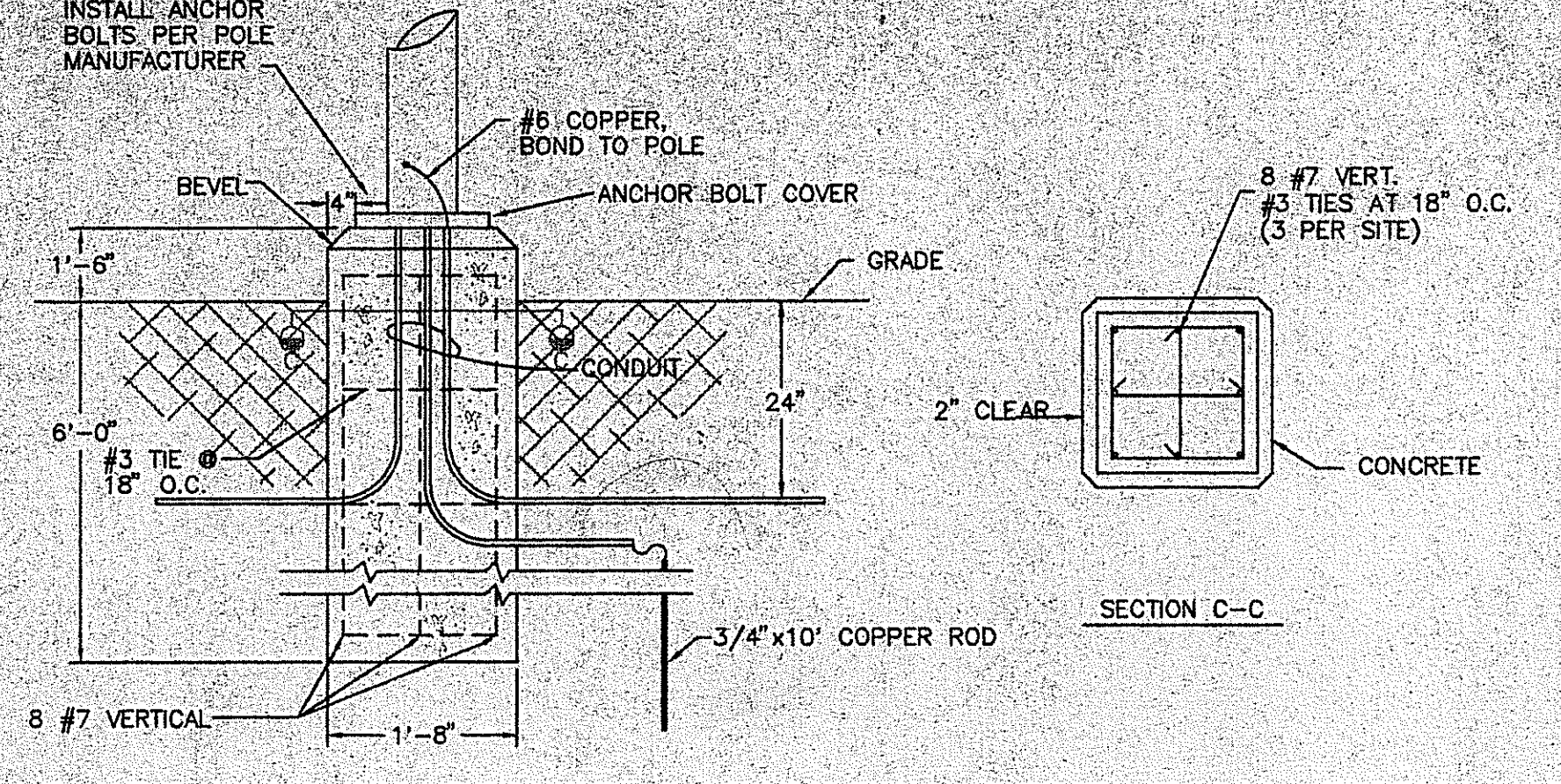
- ### FLOOR BOXES
- STEEL CITY 68-D FLOOR BOX WITH P80-3/4 COVER, P80-CP CARPET PLATE AND P&S 1G6300 DUPLEX, ISOLATED GROUND RECEPTACLE.
 - STEEL CITY 68-D FLOOR BOX WITH P80-3/4 COVER AND P80-CP CARPET PLATE
 - STEEL CITY 663 FLOOR BOX WITH P80-3B COVER, P80-CP CARPET PLATE AND P&S 1G6300 DUPLEX, ISOLATED GROUND RECEPTACLE.

- ### PLUGMOLD
- WREMOLD PLUGMOLD 2000, GBA WIRING SERIES WITHOUT 24" O.C., INSTALL ABOVE COUNTER TOP.

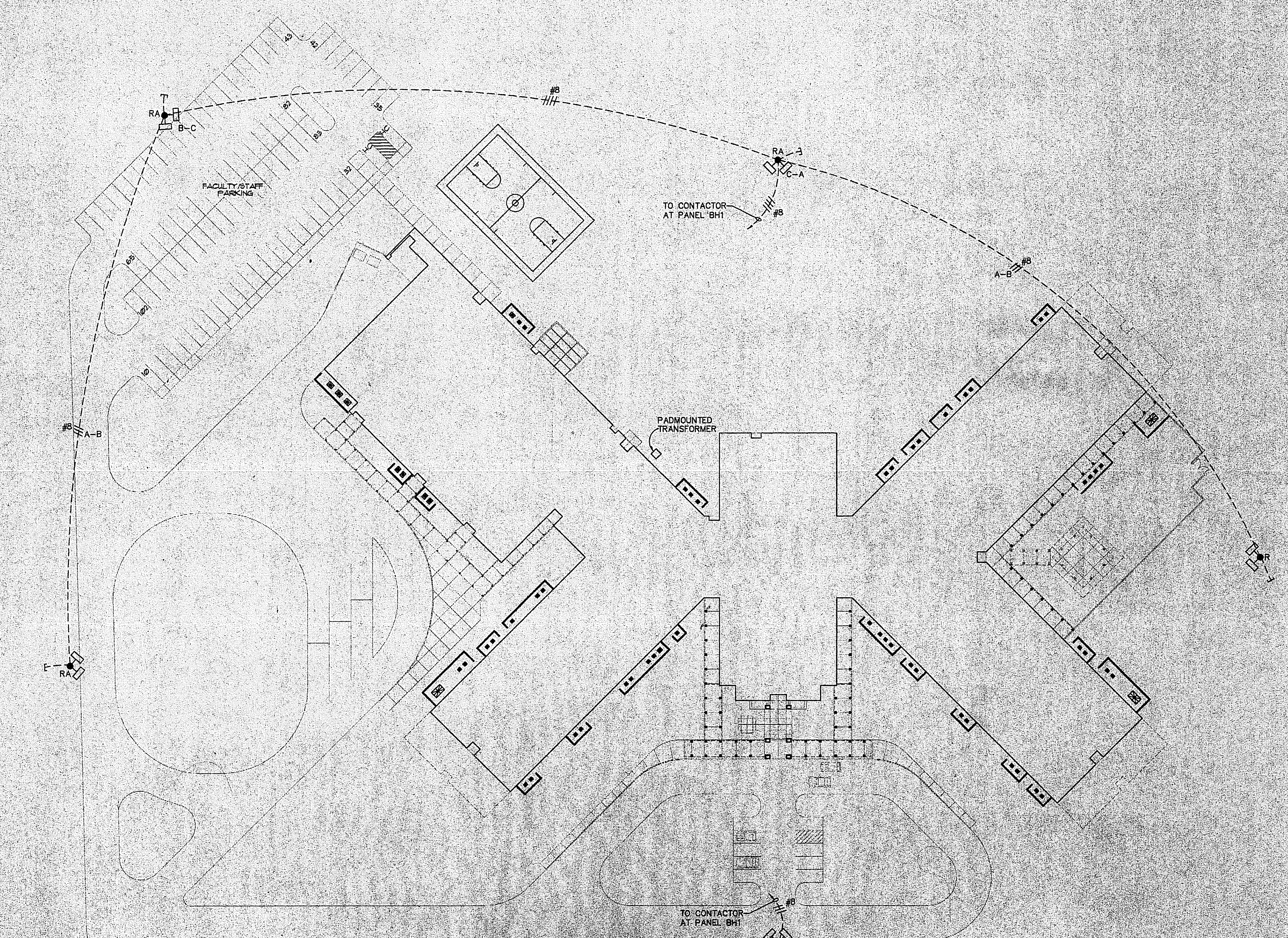
- ### GENERAL NOTES
1. DO NOT SCALE THESE DRAWINGS. ALL ROUGHING IN SHALL BE TAKEN FROM THE ARCHITECTURAL DRAWINGS AND DIMENSIONS.
 2. CONSULT THE MECHANICAL DRAWINGS IN DETAIL FOR THE EXACT LOCATION OF ALL MECHANICAL EQUIPMENT BEFORE ROUGHING-IN. ALL MECHANICAL EQUIPMENT SHALL BE ROUGHED IN AND WIRED ACCORDING TO SHOP DRAWINGS. IT IS THE INTENT OF THE WIRING SHOWN ON PLAN TO GIVE A BASIS FOR BIDDING AND ANY DEVIATIONS REQUIRED BY SHOP DRAWINGS SHALL BE DONE AT NO ADDITIONAL COST TO THE OWNER.
 3. ANY WORK ELECTRICAL OR ALLIED, INSTALLED WITHOUT REGARD TO THE WORK OF OTHER CRAFTS, WHICH MUST, IN THE OPINION OF THE ARCHITECT, NECESSARILY BE MOVED IN ORDER TO PERMIT THE PROPER INSTALLATION OF OTHER WORK, SHALL BE MOVED AS PART OF THIS SECTION WITHOUT EXTRA CHARGE.
 4. WHERE CONDUIT PENETRATES FIRE RATED WALLS AND FLOORS, SEAL OPENINGS AROUND CONDUIT WITH LISTED FOAMED SILICONE ELASTOMER COMPOUND IN ACCORDANCE WITH APPROVED UL DETAILS AS PUBLISHED BY THE MANUFACTURER.
 5. COMPUTER CIRCUITS DO NOT SHARE NEUTRALS.

EQUIPMENT GROUNDING

IN ADDITION TO CONDUCTORS INDICATED FOR LIGHTING AND POWER CIRCUITS ALL CONDUITS SHALL HAVE A GREEN, CODE SIZED, GROUNDING CONDUCTOR.



INSTALLATION DETAIL
NO SCALE



New Sign Location

SITE PLAN
SCALE 1" = 40'-0"

INDEX of DRAWINGS

- E-1 SITE PLAN, DETAILS, SYMBOLS
- E-2 POWER RISER DIA. EQUIPMENT SCHEDULE
- E-3 LIGHTING PLAN "A", FIXTURE SCHEDULE
- E-4 LIGHTING PLAN "B"
- E-5 LIGHTING PLAN "C"
- E-6 LIGHTING PLAN "D"
- E-7 LIGHTING PLAN "E"
- E-8 POWER PLAN "A"
- E-9 POWER PLAN "B"
- E-10 KITCHEN POWER PLAN
- E-11 POWER PLAN "C", HVAC EQUIPMENT SCHEDULE
- E-12 POWER PLAN "D"
- E-13 POWER PLAN "E"
- E-14 COMPUTER PLAN "A", "B", "C"
- E-15 COMPUTER PLAN "D", "E"
- E-16 SOUND PLAN "A", "B", "C"
- E-17 SOUND PLAN "D", "E"
- E-18 TELEVISION/TELEPHONE PLAN "A", "B", "C"
- E-19 TELEVISION/TELEPHONE PLAN "D", "E"
- E-20 FIRE ALARM PLAN "A", "B", "C"
- E-21 FIRE ALARM PLAN "D", "E"
- E-22 FIRE ALARM ANNUNCIATOR PLAN

Holladay - Coleman & Associates
Consulting Engineers
3106 Dennis Street
Columbia, S.C. 29208
(803) 244-4414

WILKINS • WOOD • GOFORTH • PIKE • ASSOCIATES, LTD.
ARCHITECTS AND PLANNERS

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A NEW
SOUTHEAST AREA ELEMENTARY SCHOOL
SURFSIDE BEACH, SOUTH CAROLINA

comm:
dwg: SITE PLAN
plot: 1"=8'-0"

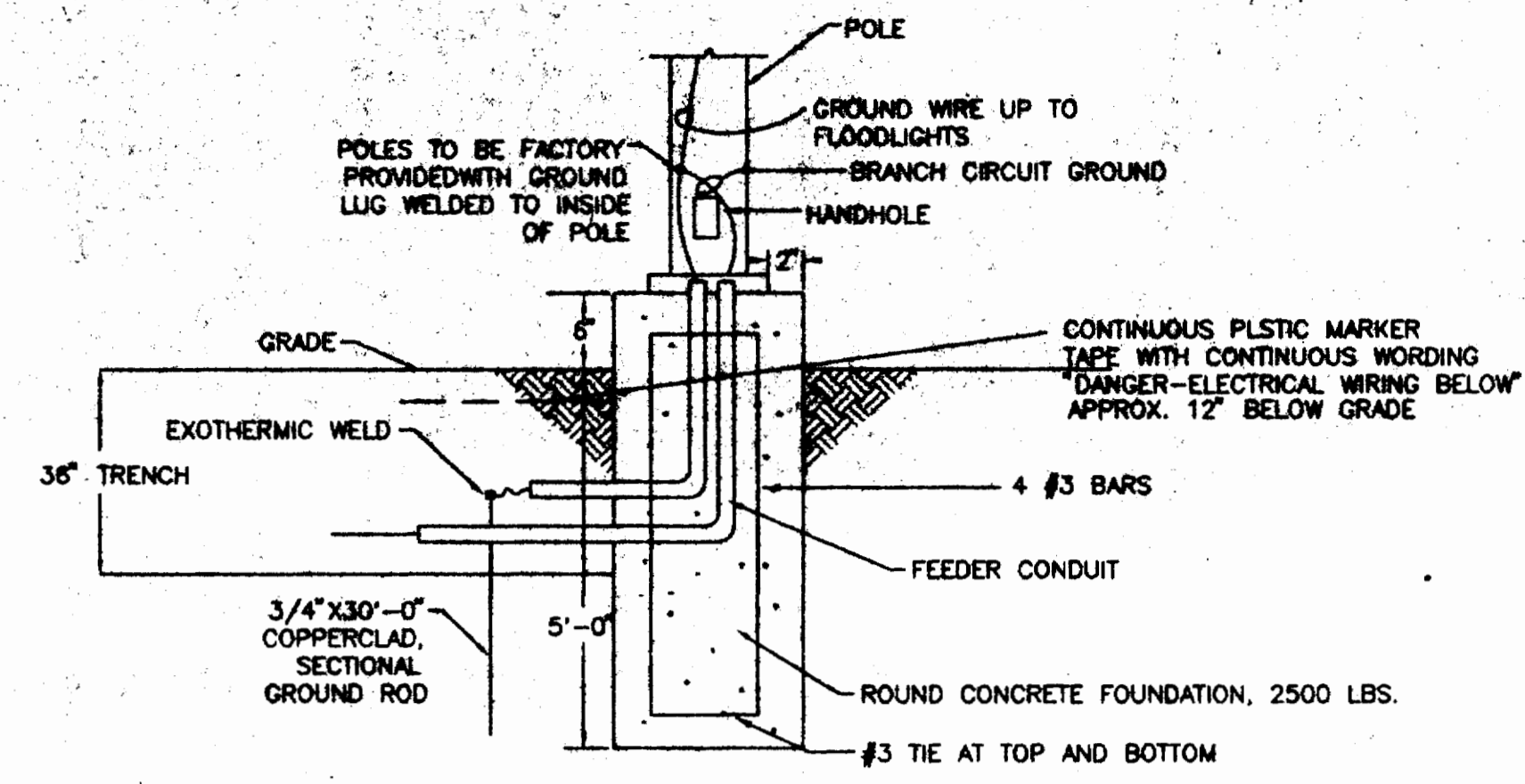
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rev.: 5-22-95

E1
OF 22

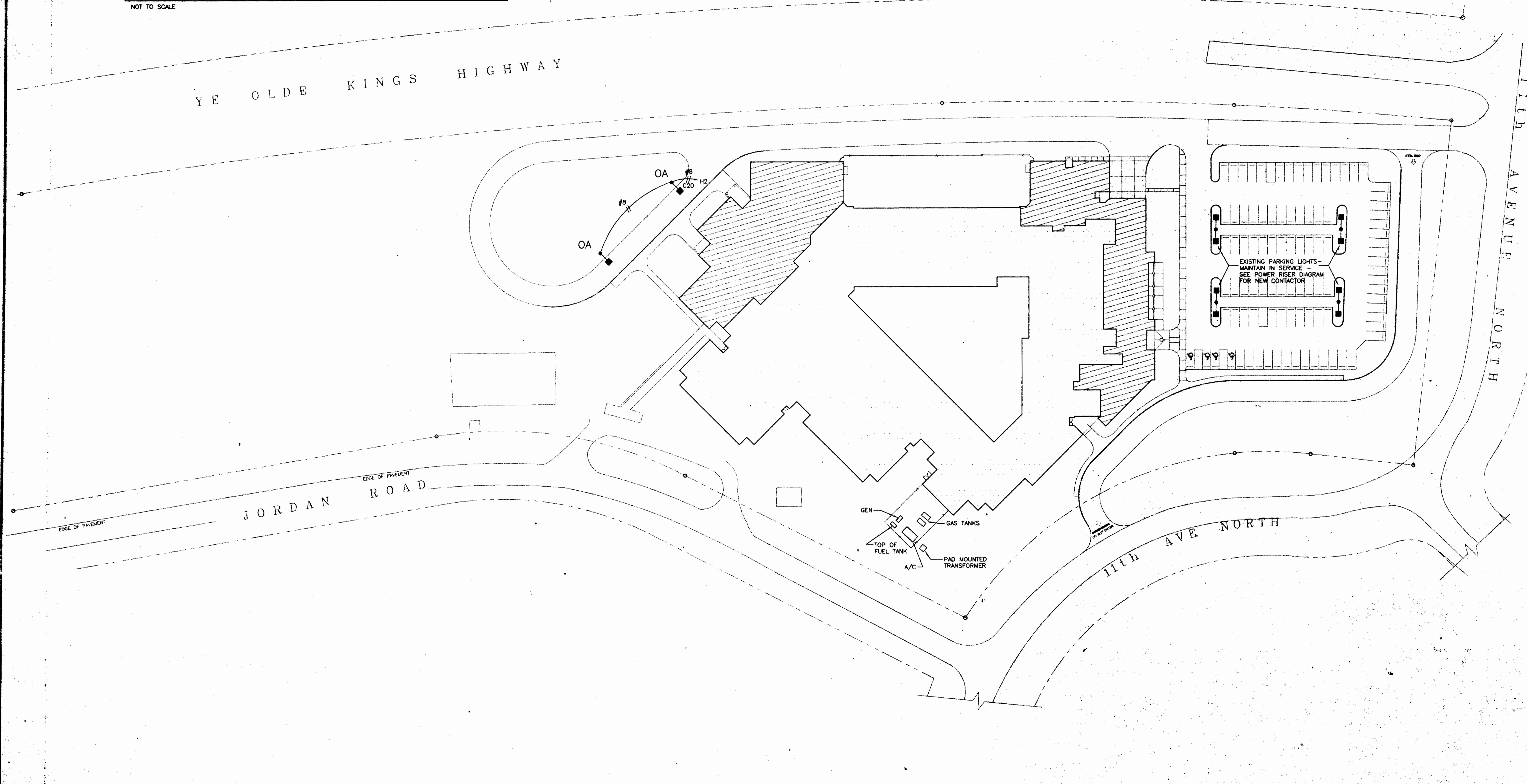
wilkins • wood • goforth • pike • associates ltd. architects and planners / 125 atlantic ave. ste. d p.o. box 1069, garden city beach, south carolina 29576 / tel: (803) 651-6611 fax: (803) 651-3355

Attachment F

Old NMBP - Ocean Drive Elementary

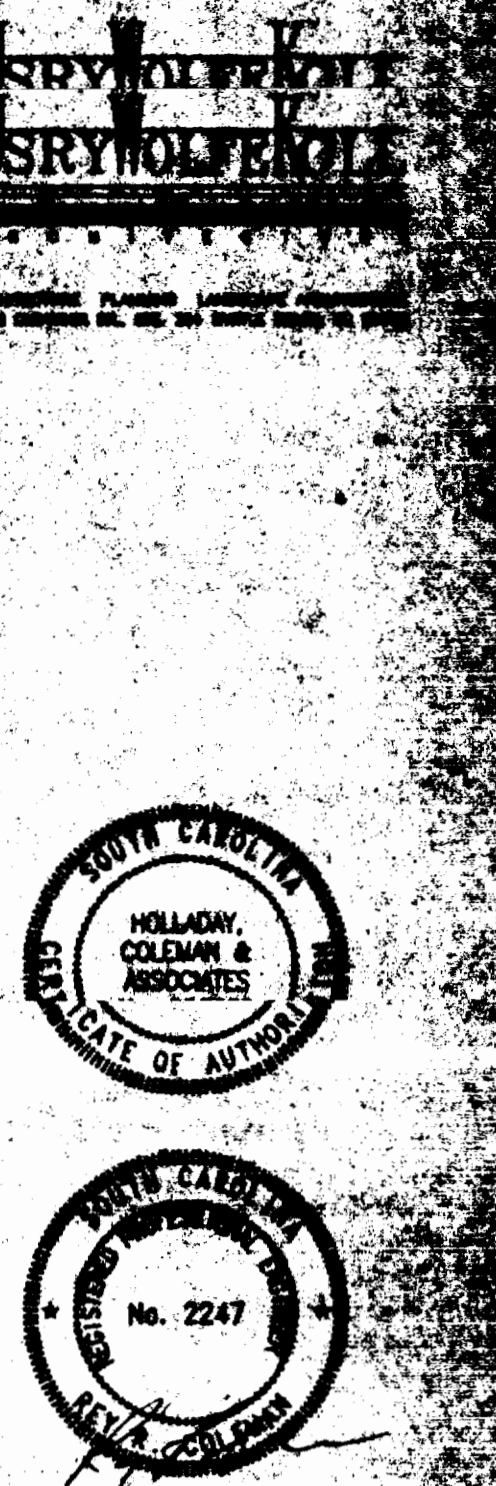
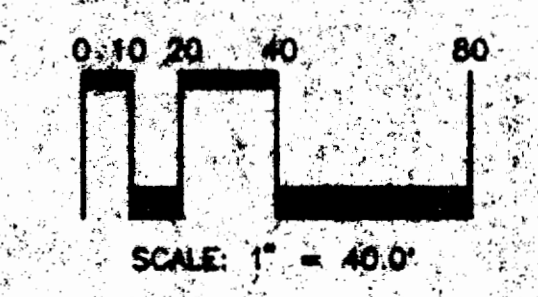


TYPICAL POLE FOUNDATION & TRENCHING DETAIL- TYP
NOT TO SCALE



SITE PLAN
SCALE 1" = 40'-0"

NMBP E101B 95ADD



Holladay Coleman & Associates
Consulting Engineers
3106 Dorris Street
Columbia, S.C. 29206
(803)254-4914

CLIENT:
**ADDITIONS TO:
NMB PRIMARY SCHOOL**
HORRY COUNTY SCHOOL DISTRICT
NORTH MYRTLE BEACH, SOUTH CAROLINA

PROJECT NO: 9406
DATE: 07-25-96

REVISIONS:

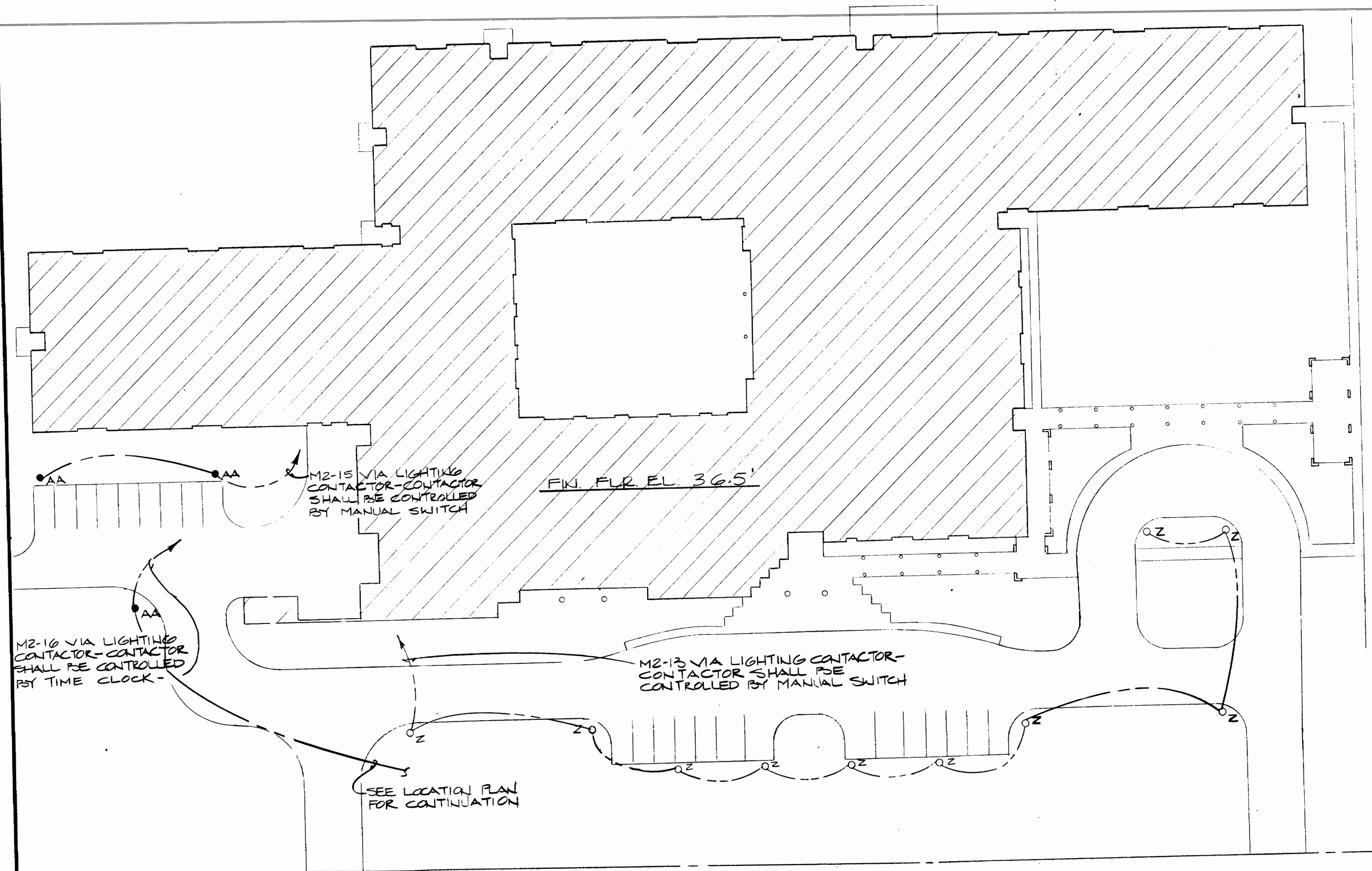
TITLE:
SITE PLAN

SHEET:
E101.2B
OF:

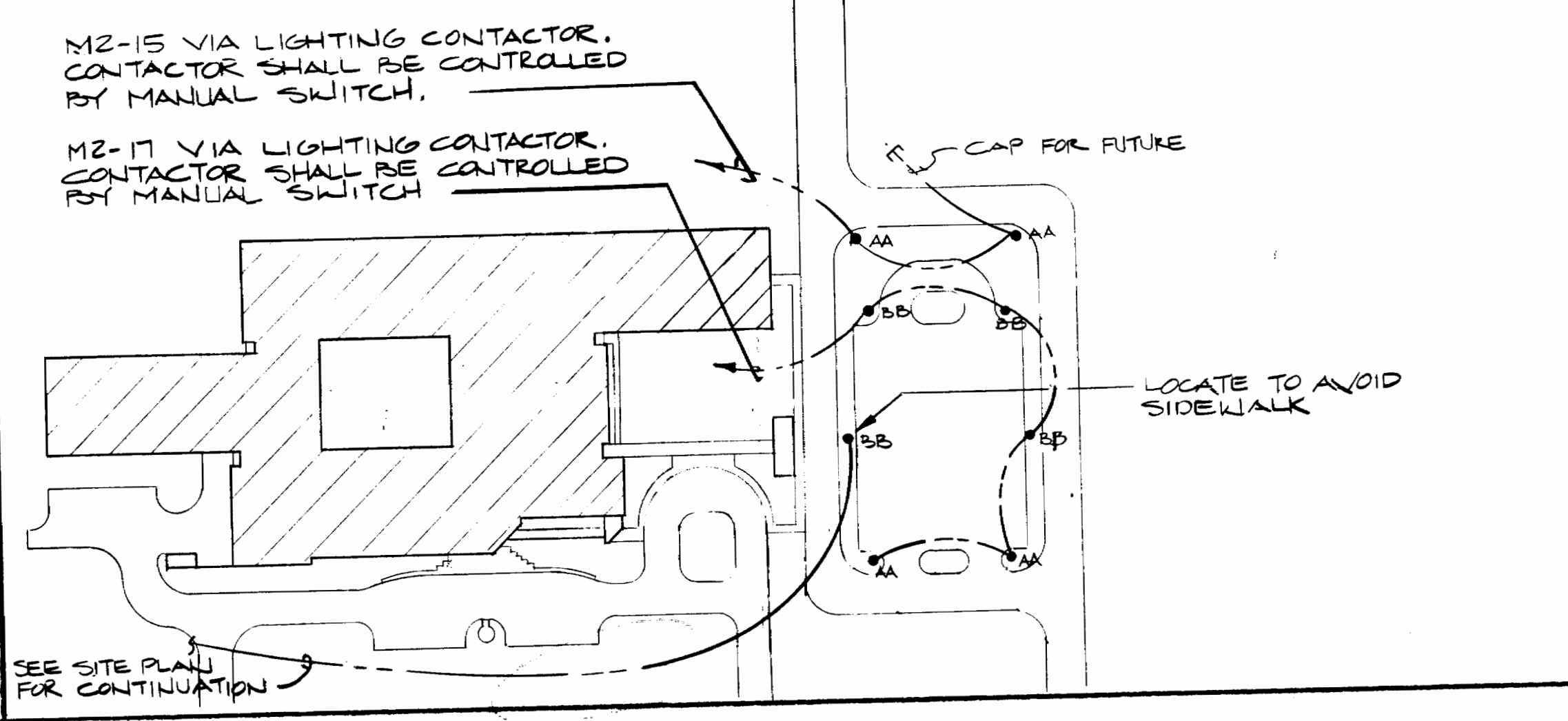
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Attachment G

Old NMBI - Waterway Elementary



SITE PLAN
SCALE: 1"=30'



SITE LOCATION PLAN
SCALE: 1"=100'

REVISION	NO.	DATE

**NORTH MYRTLE BEACH
ELEMENTARY SCHOOL**
 WAMPEE, Horry COUNTY, SOUTH CAROLINA

**CROWE
MOZINGO
TYCH**

ARCHITECTS

SHEET TITLE:
 SITE PLAN
 ELECTRICAL

SHEET NO.:
 10
 OF 19
 JOB NO.: 8503
 DATE: 6/27/07

NMBE E15 87

OWENS AND ASSOCIATES INC.
 CONSULTING ENGINEERS
 24 VENDUE RANGE - SUITE 100
 CHARLESTON, S. C.
 29401

Attachment G1

Old NMBI - Waterway Elementary

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REVISIONS		
NO.	DATE	DESCRIPTION
8	3-07	REVISIONS

RECORD DOCUMENT
10/4/2007

THIS DOCUMENT REFLECTS CHANGES TO THE BID DOCUMENTS MADE DURING BIDDING AND CONSTRUCTION AND FROM FIELD CHANGES SUBMITTED BY THE CONTRACTOR. THIS IS AN ACCURATE RECORD TO THE BEST OF OUR KNOWLEDGE - ACTUAL CONDITIONS SHOULD BE VERIFIED.

**McKNIGHT · SMITH
WARD · GRIFFIN**
ENGINEERS, INCORPORATED
PO Box 240826 • 4223 South Boulevard
Charlotte, NC 794/527-2112 MSWG #05054

**NORTH MYRTLE BEACH
INTERMEDIATE
SCHOOL**



HORRY COUNTY SCHOOLS

**CONSTRUCTION
DOCUMENTS**

**MBAJ
architecture**
Martin Boal Anthony & Johnson

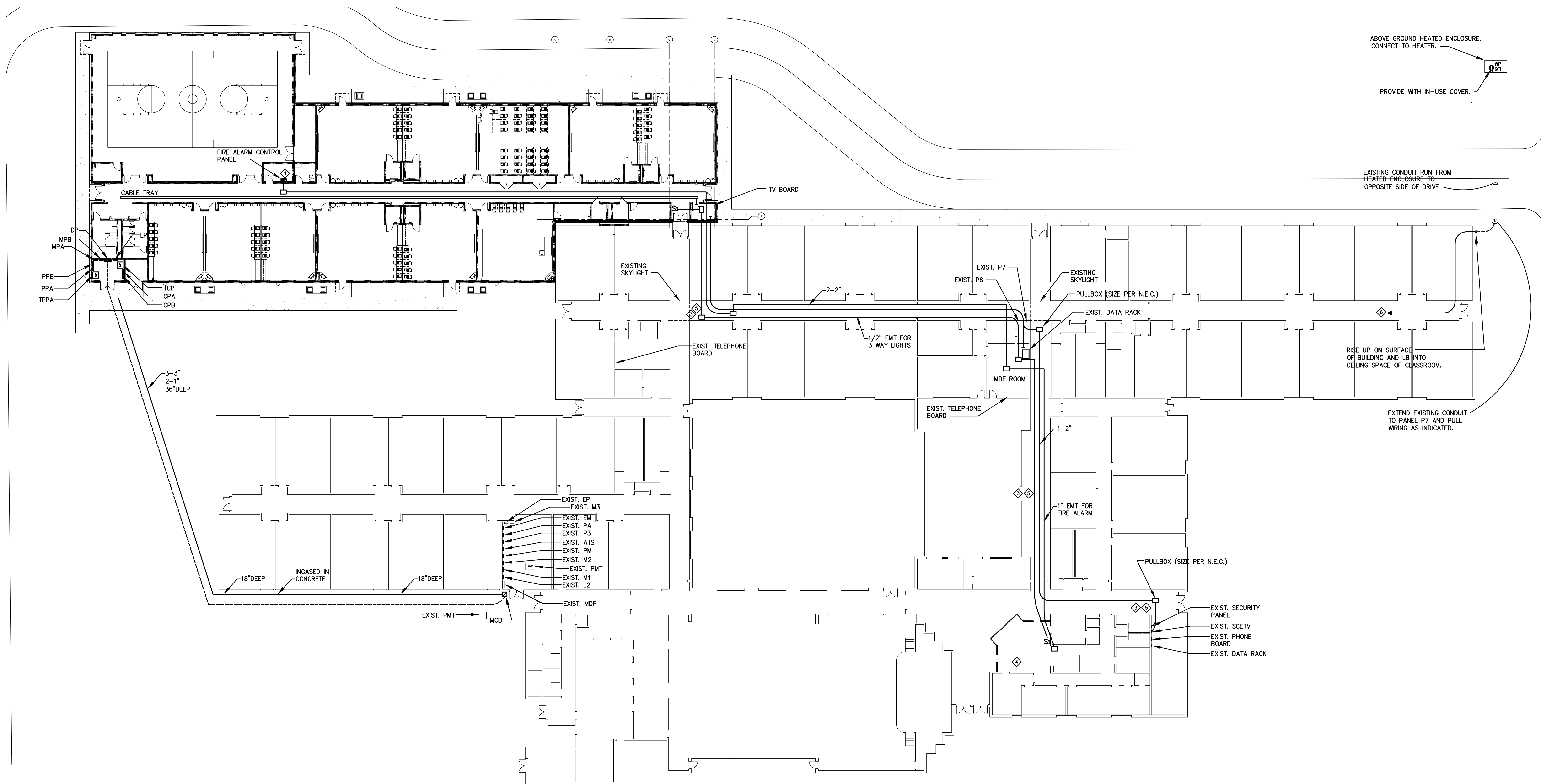
CHARLOTTE 1300 BAXTER STREET SUITE 300 CHARLOTTE, NC 28204 704-731-7000

SHELBY POST OFFICE BOX 2285 215 E. WARREN STREET SHELBY, NC 28151-0285 704-406-6000

RALEIGH 4020 WAKE FOREST ROAD SUITE 301 RALEIGH, NC 27609 919-873-6400

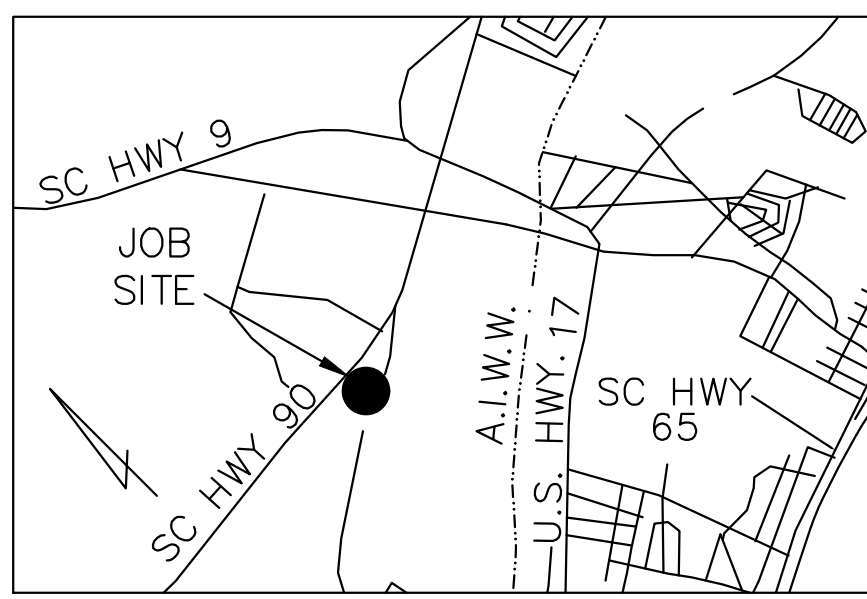
**ELECTRICAL -
OVERALL PLAN**

SHEET TITLE	
0510	CD
PROJECT NUMBER	
13 FEB 2006	E101
RELEASE DATE	SHEET 2 OF 10



1 ELECTRICAL OVERALL PLAN
E101 1"=20'-0"

- NOTES:**
- ◆ NEW FIRE ALARM CONTROL PANEL. SEE FIRE ALARM RISER DIAGRAM.
 - ◆ TERMINATE CONDUIT WITH PLASTIC BUSHING ON WALL ABOVE EQUIPMENT RACK/BOARD.
 - ◆ CONDUIT IN EXISTING BUILDING SHALL BE RUN ABOVE LAY-IN CEILING TO EXTENT POSSIBLE. REMOVE CEILING FOR CONDUIT INSTALLATION AND REPLACE AS NECESSARY.
 - ◆ PROVIDE 3-WAY SWITCH IN EXISTING ADMIN AREA. COORDINATE EXACT LOCATION. REFER TO CONTROL DIAGRAM.
 - ◆ REFER TO SPECIAL SYSTEMS RISER DIAGRAMS FOR SPECIFIC CONDUIT REQUIREMENTS.
 - ◆ CONNECT TO SPARE 20/1 CIRCUIT BREAKER IN EXISTING PANEL P7 WITH 2#10, 1#10G, 3/4"C.



VICINITY MAP
(NOT TO SCALE)

ZONING TABLE	
TMS #	130-00-09-028
PIN #	350-00-00-0002
CURRENT OWNER	HORRY COUNTY BOARD OF EDUCATION
ZONING OVERLAY	OFA
AREA	54.61 ACRES±
DISTURBED AREA	2,378,698 SQ.FT.±
BUILDING USE	EXISTING ELEMENTARY SCHOOL

REQUIRED PERMITS	
NPDES LAND DISTURBANCE PERMIT:	PENDING
HORRY COUNTY PLANNING & ZONING:	PENDING
HORRY COUNTY STORMWATER:	PENDING
HORRY COUNTY ENGINEERING:	PENDING
OFFICE OF SCHOOLS FACILITIES:	PENDING

- SHEET INDEX**
- C1: OVERALL SITE PLAN
 - C2: EROSION CONTROL PLAN-STAGE I (V1)
 - C3: EROSION CONTROL PLAN-STAGE I (V2)
 - C4: PROPOSED SITE PLAN (V1)
 - C5: PROPOSED SITE PLAN (V2)
 - C6: SCOOT STRIPING DETAILS
 - C7: PROPOSED DRAINAGE PLAN (V1)
 - C8: PROPOSED DRAINAGE PLAN (V2)
 - C9: CONSTRUCTION DETAILS
 - C10: EROSION CONTROL PLAN-STAGE II (V1)
 - C11: EROSION CONTROL PLAN-STAGE II (V2)
 - C12: EROSION CONTROL DETAILS
 - C13: EROSION CONTROL PLAN-STAGE III (V1)
 - C14: EROSION CONTROL PLAN-STAGE III (V2)
 - L1: PROPOSED LANDSCAPING PLAN (V1)
 - L2: PROPOSED LANDSCAPING PLAN (V2)
 - L3: PROPOSED LANDSCAPING DETAILS

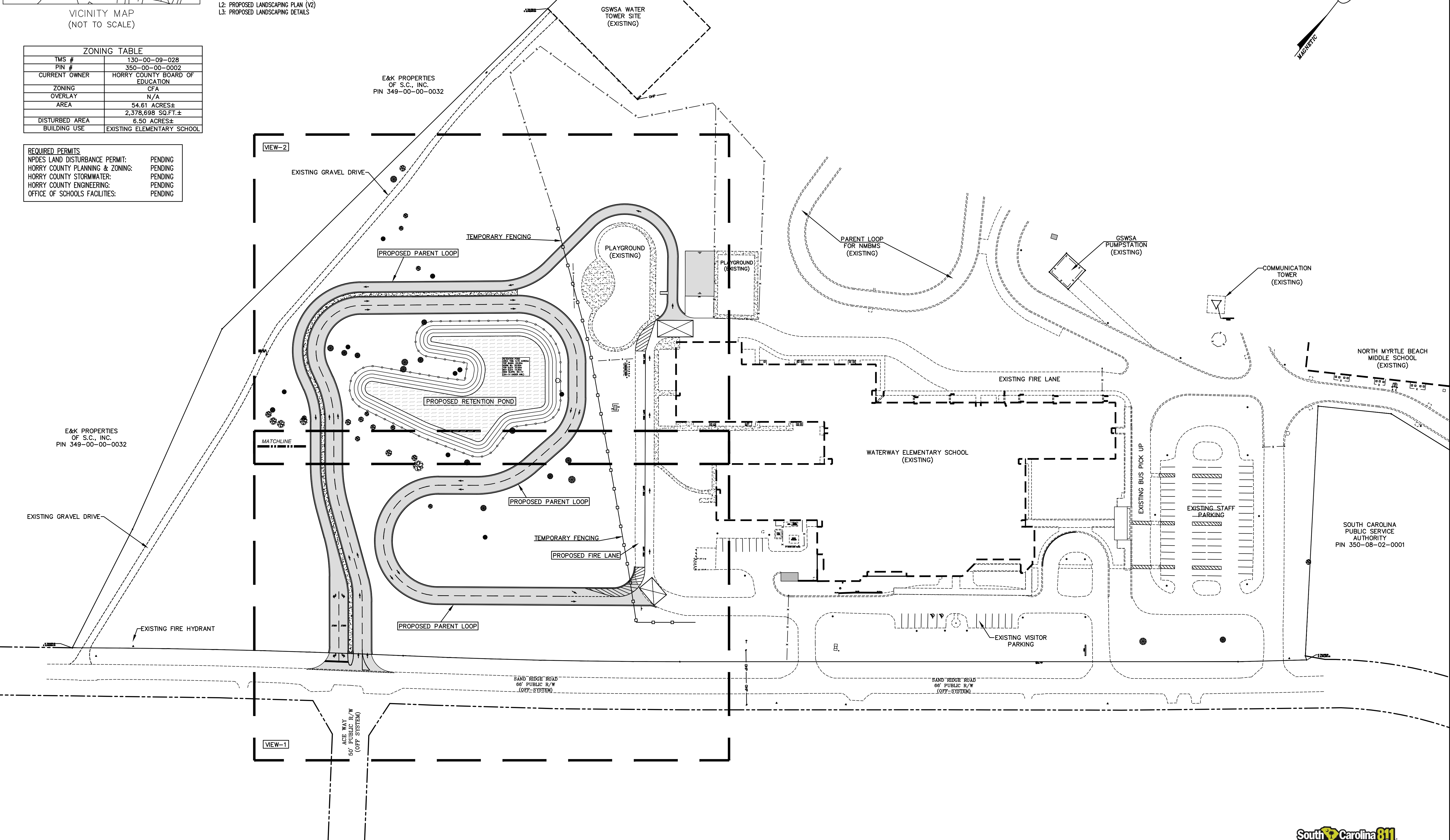
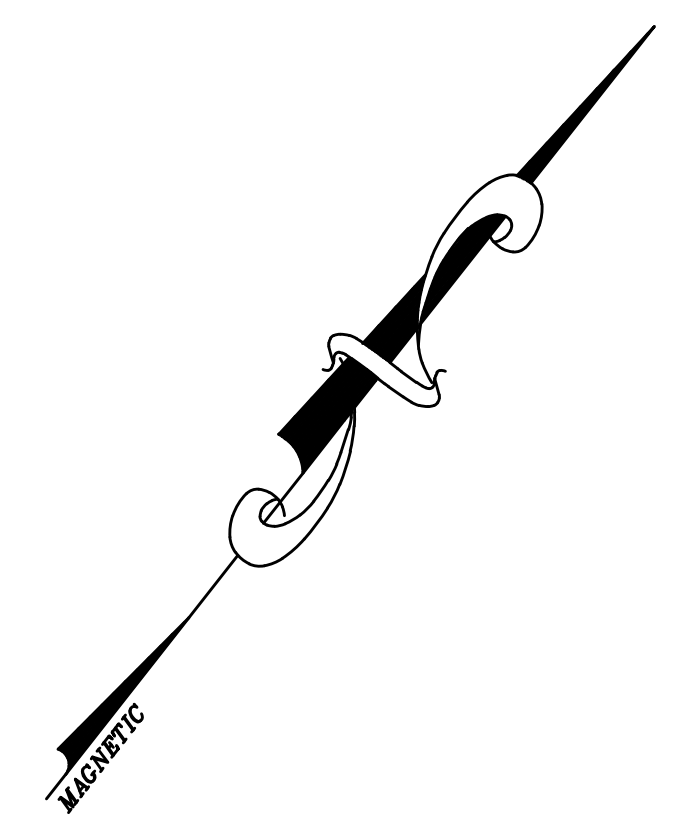
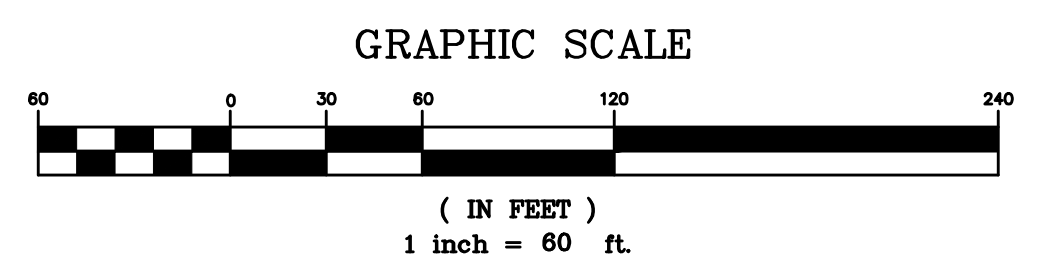
HORRY COUNTY NOTES:

1. THERE ARE NO LIVE OAKS 24" OR GREATER IN DBH THAT SHALL BE REMOVED, DAMAGED OR DESTROYED.
2. THERE IS NO SITE LIGHTING ASSOCIATED WITH THE PROPOSED PLAN.

EXISTING TREE NOTES:

1. ANY ENCRoACHMENTS IN TO THE ROOT PROTECTION ZONE WILL REQUIRE A CERTIFIED ARBORIST TO PROVIDE DOCUMENTATION THAT THE PROPOSED WORK WILL NOT ADVERSELY AFFECT THE LIFE OF THE TREE. ENCRoACHMENTS IN TO THE ROOT PROTECTION ARE TO BE DONE BEFORE CONSTRUCTION ACTIVITY BEGINS

Attachment G2



DN ENGINEERING INC.
 4664 DOCK ROAD
 CONWAY, SC 29526
 PHONE: 843-865-0187
 EMAIL: DNORRIS@DNEENGINEERING.COM



PROPOSED SITE PLAN
 WATERWAY ELEMENTARY SCHOOL
 NEW PARENT LOOP
 ADDRESS: 700 SANDRIDGE RD. LITTLE RIVER, SC 29566
 PREPARED FOR:
 HORRY COUNTY SCHOOL DISTRICT

SCALE: SEE PLAN
 JOB NO.: WES-LOOP
 DESIGNED BY: M.NORRIS
 DRAWN BY: M.NORRIS
 CHECKED BY: D.NORRIS
 DATE: MARCH 23, 2022

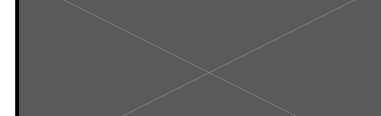

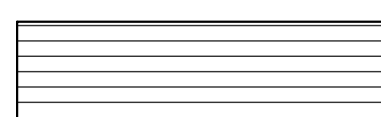
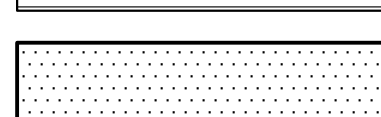
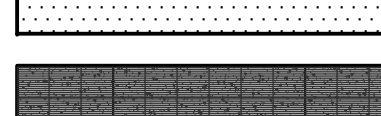
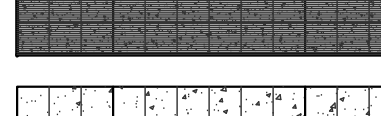
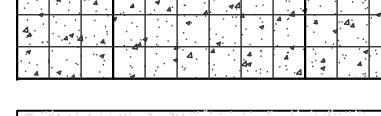
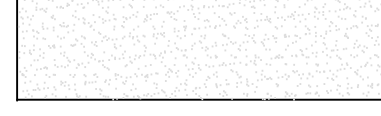




NO.	REVISIONS	DATE



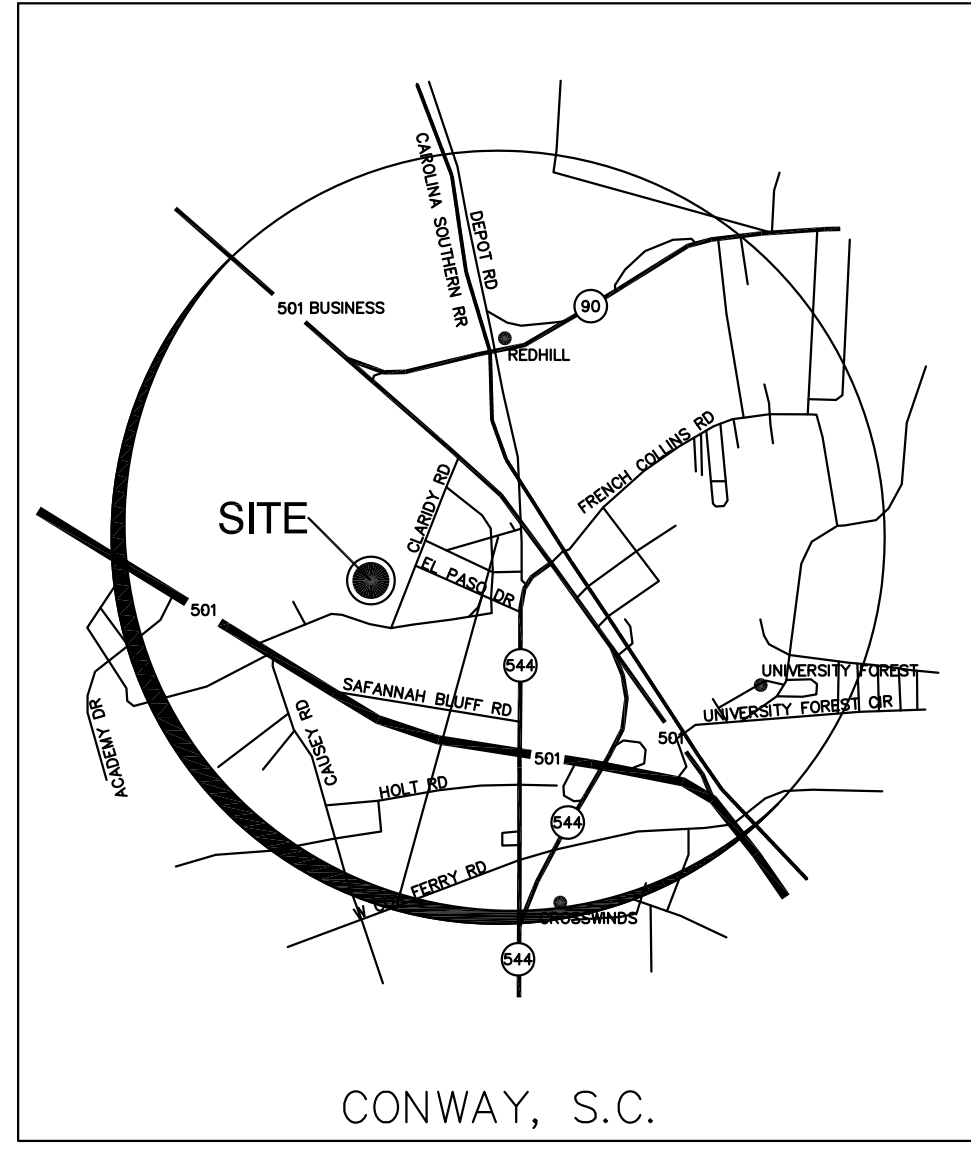
SHEET NUMBER:
C1
 1 OF 17

REPRODUCTION OR REUSE OF THIS DRAWING IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION IS STRICTLY FORBIDDEN

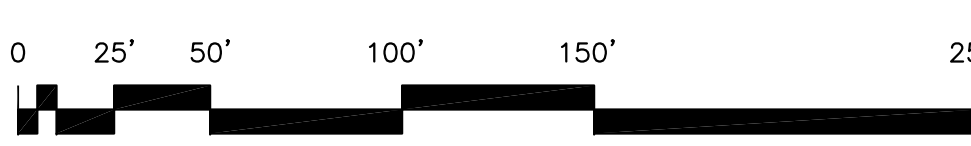
Legend

-  BUILDING
LOW SLOPE BITUMINOUS ROOF
-  EXISTING BUILDING
LOW SLOPE BITUMINOUS ROOF
-  EXISTING PORTABLE
CLASSROOMS
-  ASPHALT PARKING
-  CANOPY COVERED SIDEWALK
-  SIDEWALK
-  EXISTING SIDEWALK
-  CHAIN LINK FENCE
-  EXISTING CHAIN LINK FENCE
-  WOODED AREA
-  LANDSCAPING ELEMENTS
-  EXISTING
LANDSCAPING ELEMENTS

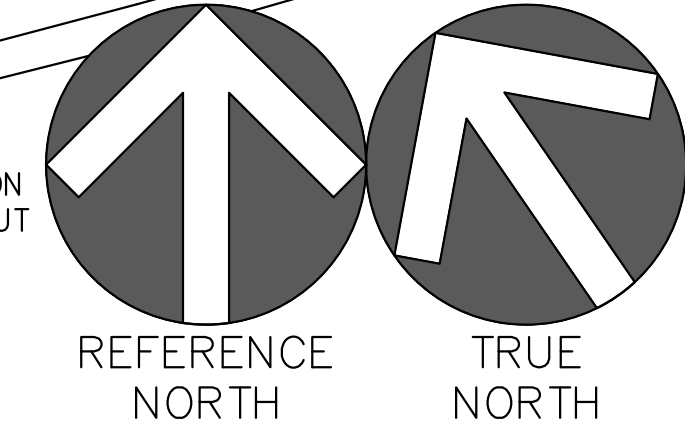
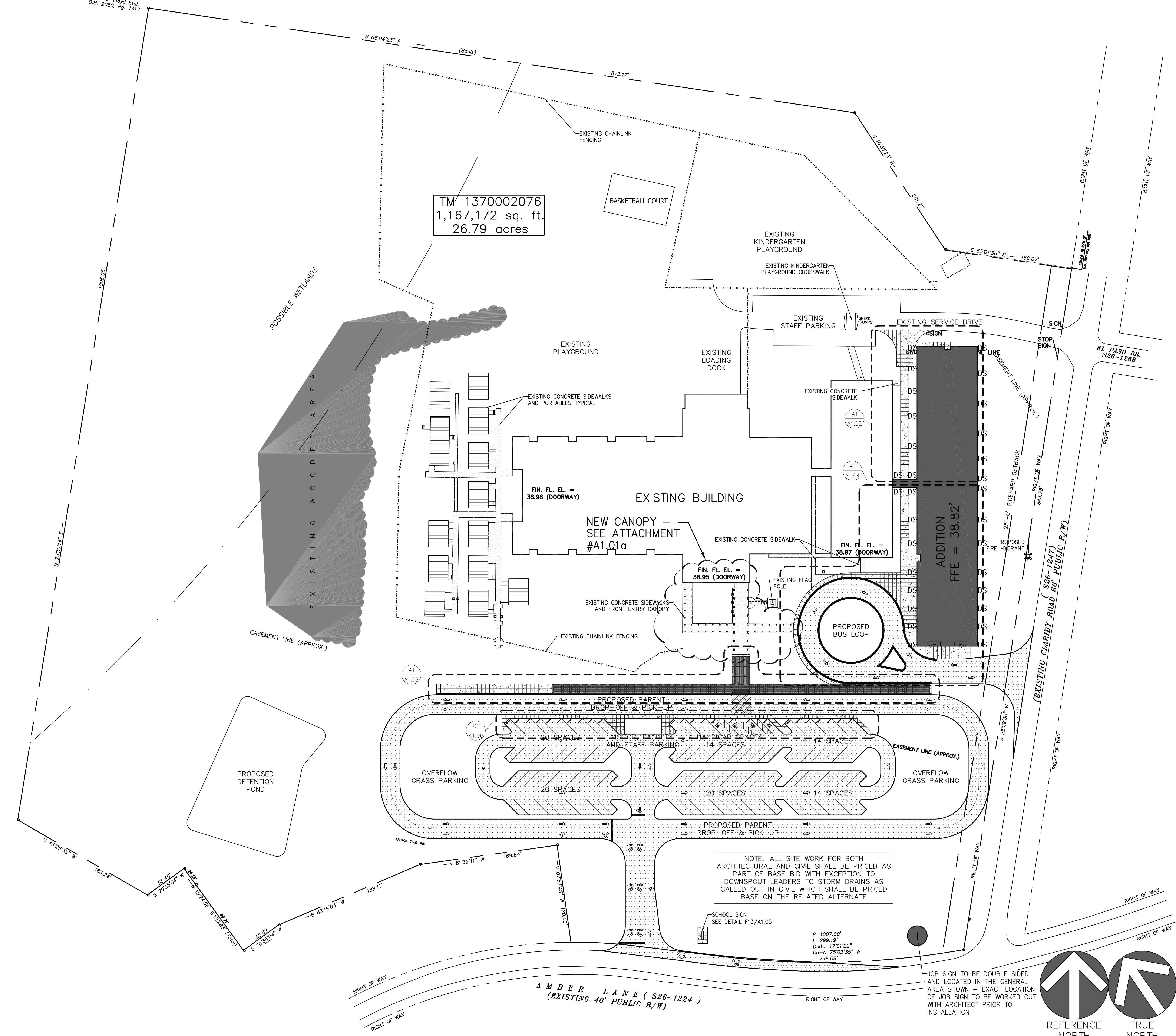
Locator Map



NOTE: UTILITIES ARE NOT SHOWN. HOWEVER, THERE ARE SEVERAL INSTANCES WHERE EXISTING CATCH BASINS, MAN HOLES, OR CLEANOUTS ARE LOCATED IN NEW CONCRETE SIDEWALKS. THE CONTRACTOR SHALL POUR THE SIDEWALKS AROUND THOSE UTILITIES SUCH TO MAINTAIN THE FUNCTIONAL INTEGRITY OF THE UTILITY TO INCLUDE ACCESS.



Attachment H



Goforth / Harvey L. Brown & Associates
Ezekiel P.A.
architects and planners

McCormick and Associates
civil engineers

Rebecca M. Looney & Associates
landscape architect

REI Consulting
roofing consultant

Kyzer and Timmerman
structural engineers

Owens and Associates
plumbing engineers

Owens and Associates
mechanical engineers

Owens and Associates
fire protection engineers

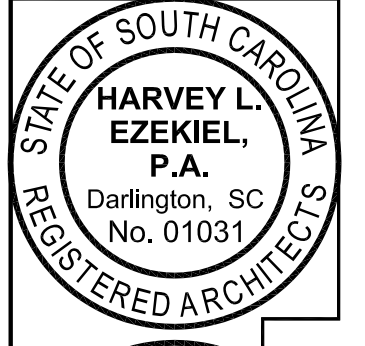
Owens and Associates
electrical engineers

Additions & Renovations To

Waccamaw Elementary School
Horry County School District

RECORDED DRAWING

RECORD DRAWINGS - BASED ON AS-BUILT DRAWINGS SUBMITTED BY HAY CONSTRUCTION CO., INC, GENERAL CONTRACTOR



Date: 04/27/08

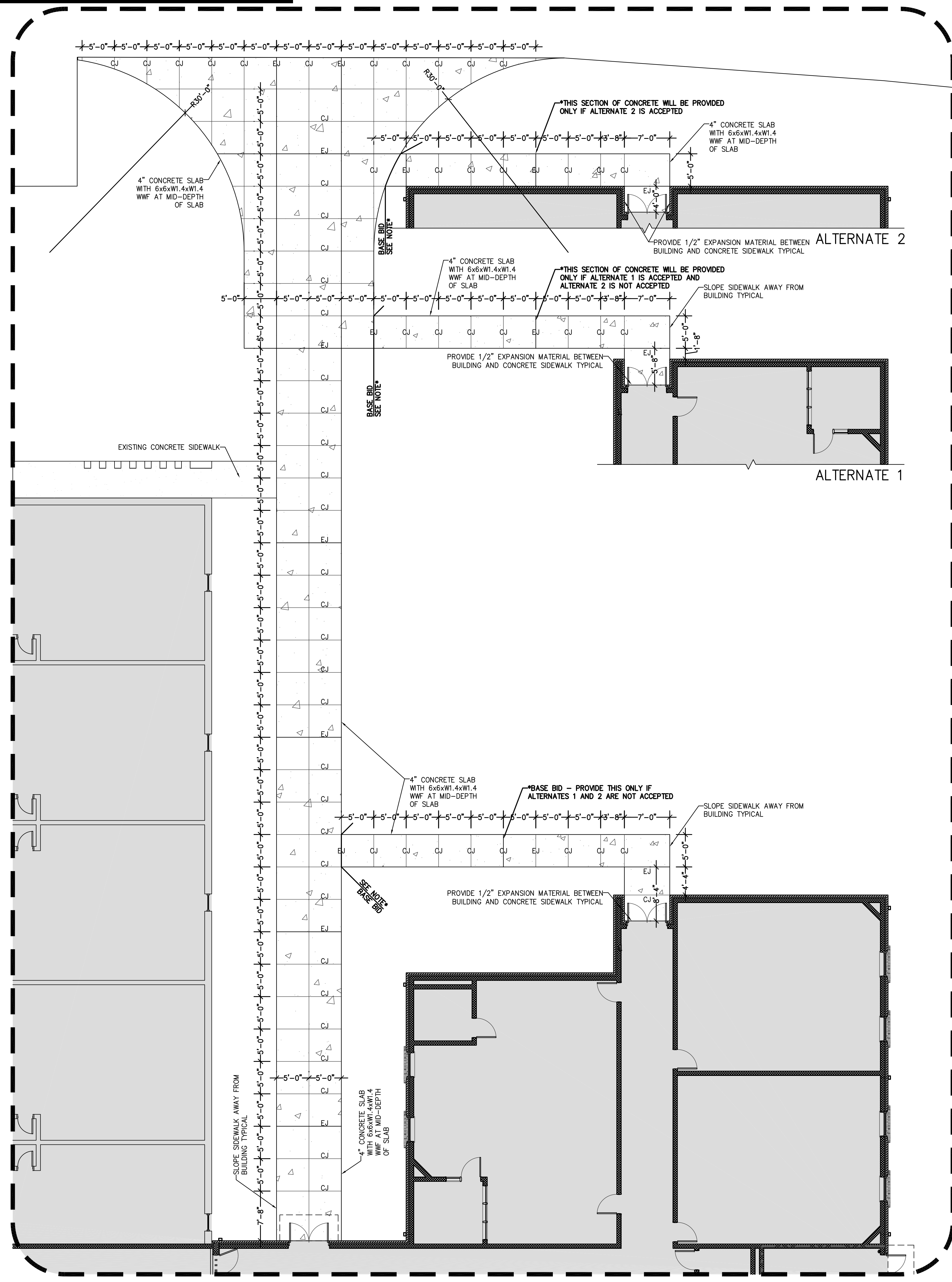
A1.01

A1 ARCHITECTURAL SITE PLAN

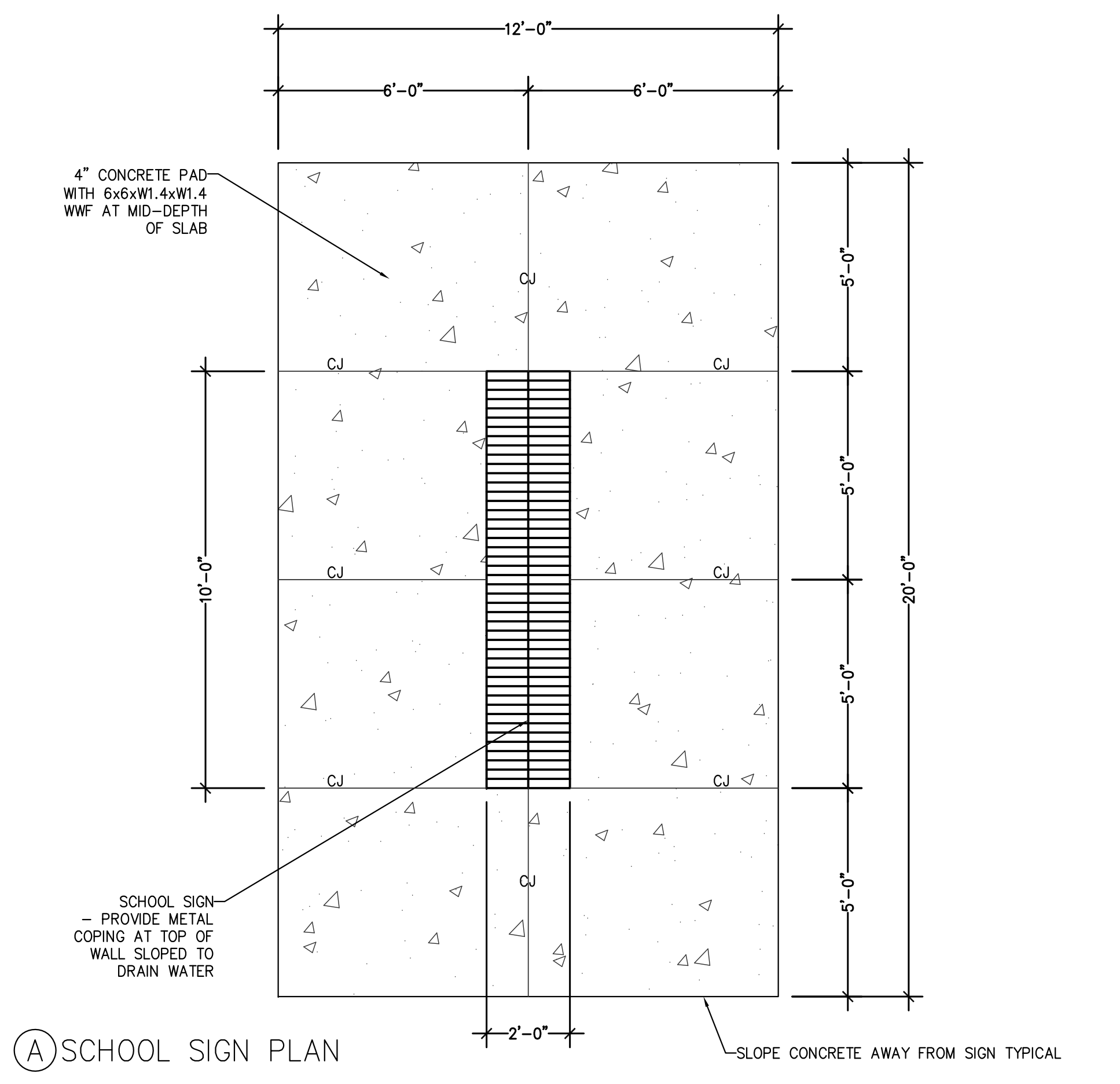
1" = 50'-0"

REF:

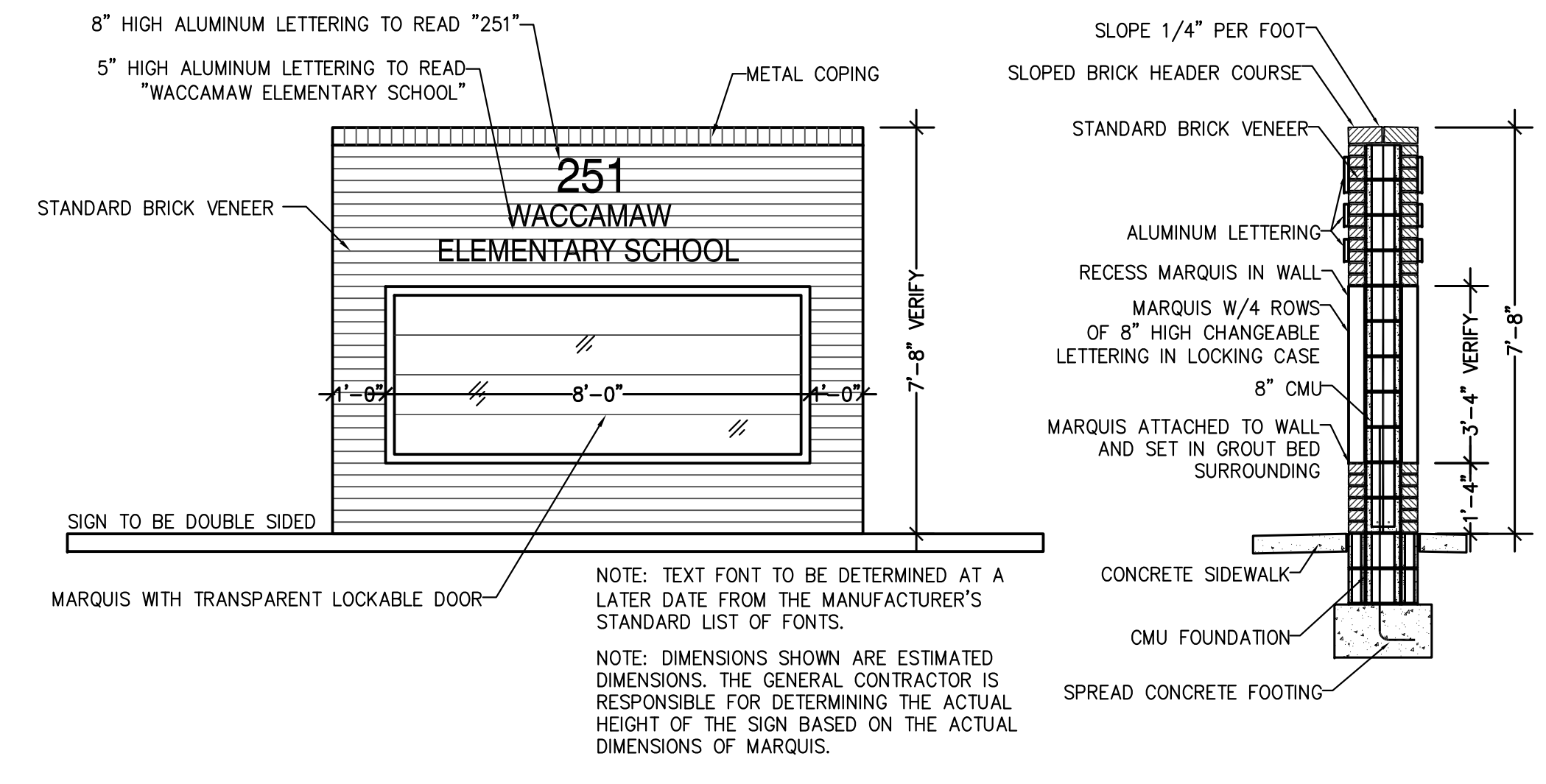
Attachment H1



A1 PARTIAL ARCHITECTURAL SITE PLAN
1" = 50'-0"



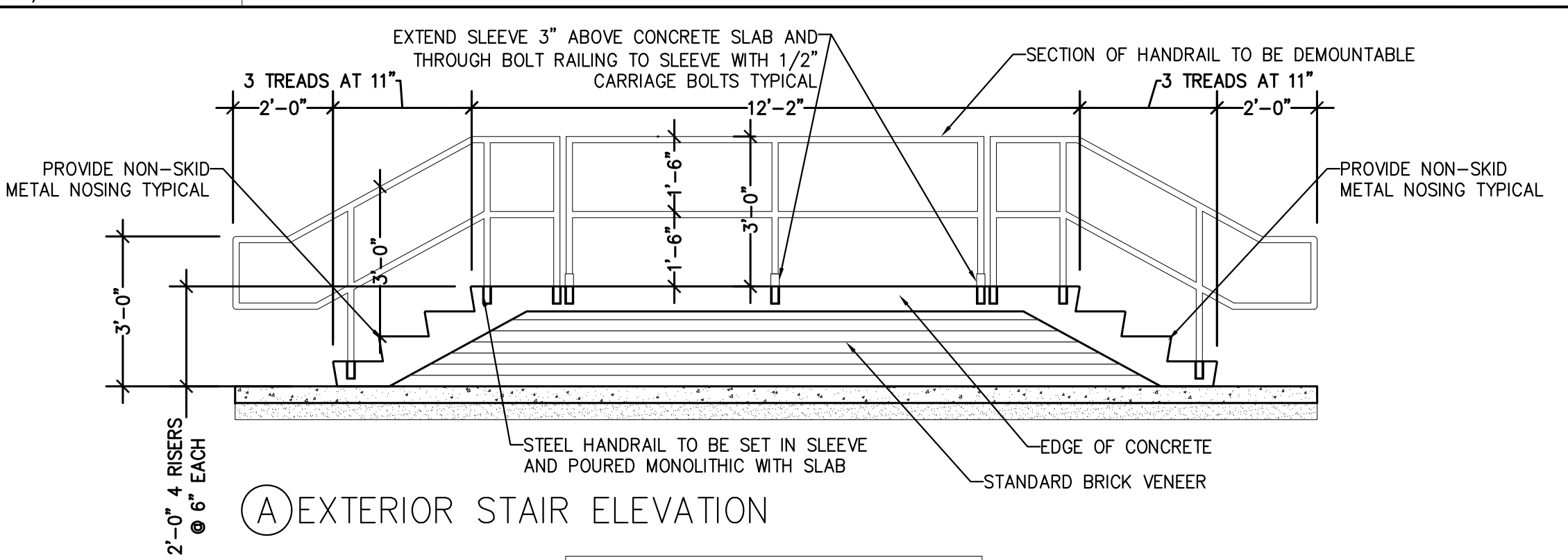
A SCHOOL SIGN PLAN



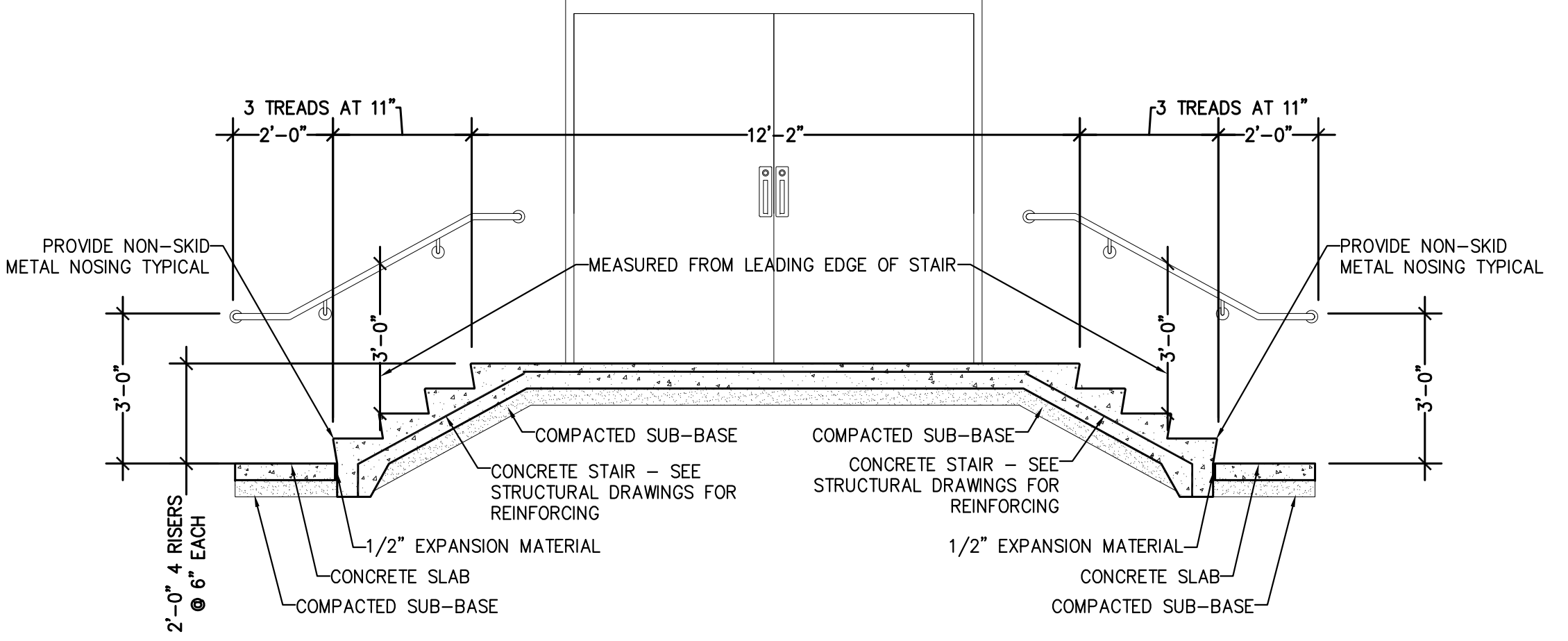
B SCHOOL SIGN ELEVATION

C SCHOOL SIGN SECTION

G13 SCHOOL SIGN DETAILS
3/8" = 1'-0"



A EXTERIOR STAIR ELEVATION



B EXTERIOR STAIR SECTION

A13 EXTERIOR CONCRETE STAIR DETAIL
3/8" = 1'-0"

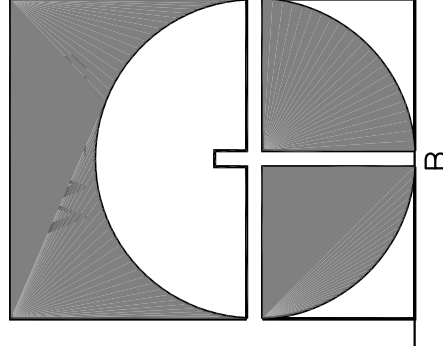
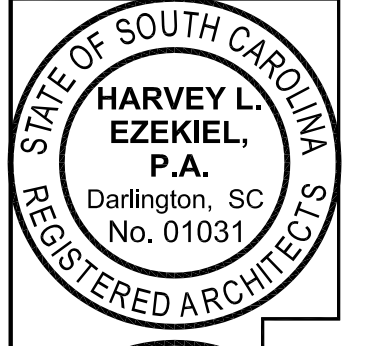
Goforth / Harvey L. Brown & Associates architects and planners
Ezekiel P.A. civil engineers
Rebecca M. Looney & Associates landscape architect
REI Consulting roofing consultant
Kyzer and Timmerman structural engineers
Owens and Associates plumbing engineers
Owens and Associates mechanical engineers
Owens and Associates fire protection engineers
Owens and Associates electrical engineers

Additions & Renovations To

Waccamaw Elementary School

RECORDED DRAWING

RECORD DRAWINGS - BASED ON AS-BUILT DRAWINGS SUBMITTED BY HAY CONSTRUCTION CO., INC, GENERAL CONTRACTOR

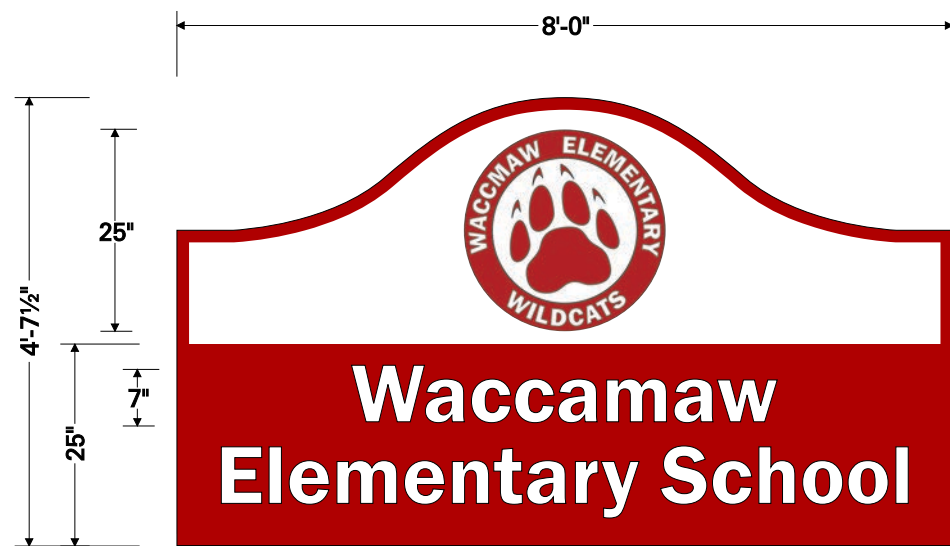


Date: 04/27/08

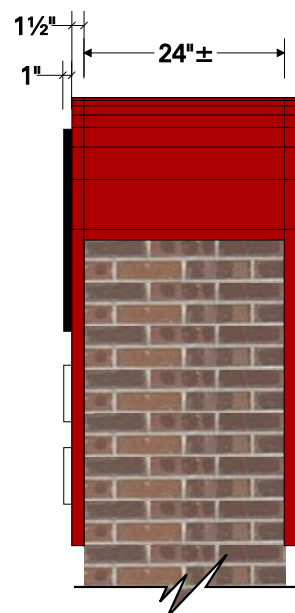
A1.05

1413 West Evans Street Florence, SC 29501 Telephone: (843) 665-5008 Fax: (843) 669-2996 E-Mail: CBH@HOBAS.COM

Attachment H2



NEW FACE PANELS
Qty: (2) This Layout



END VIEW



EXISTING
For Reference Only – NTS



REWORKED
For Reference Only – NTS

NOTES

REWORK EXISTING MONUMENT SIGN:

- Remove existing "WACCAMAW ELEMENTARY SCHOOL" letters from both sides of brick monument
- Mfg. and install new fabricated aluminum and PVC face panels with aluminum filler between faces
- Repaint existing attraction cabinet and retainers to match new faces

NEW FACE PANELS:

- 1 1/2" aluminum sq. tube framing
- .125 flat aluminum faces (glued; no visible fasteners)
- .080 aluminum top filler between faces

LOGO DISCS:

- 1" thick PVC, painted black with first surface digitally printed vinyl
- Discs mount flush to aluminum face panels

"Waccamaw Elementary School" LETTERS:

- 1" PVC cut-outs, painted white
- Letters mount flush to aluminum face panels

INSTALLATION:

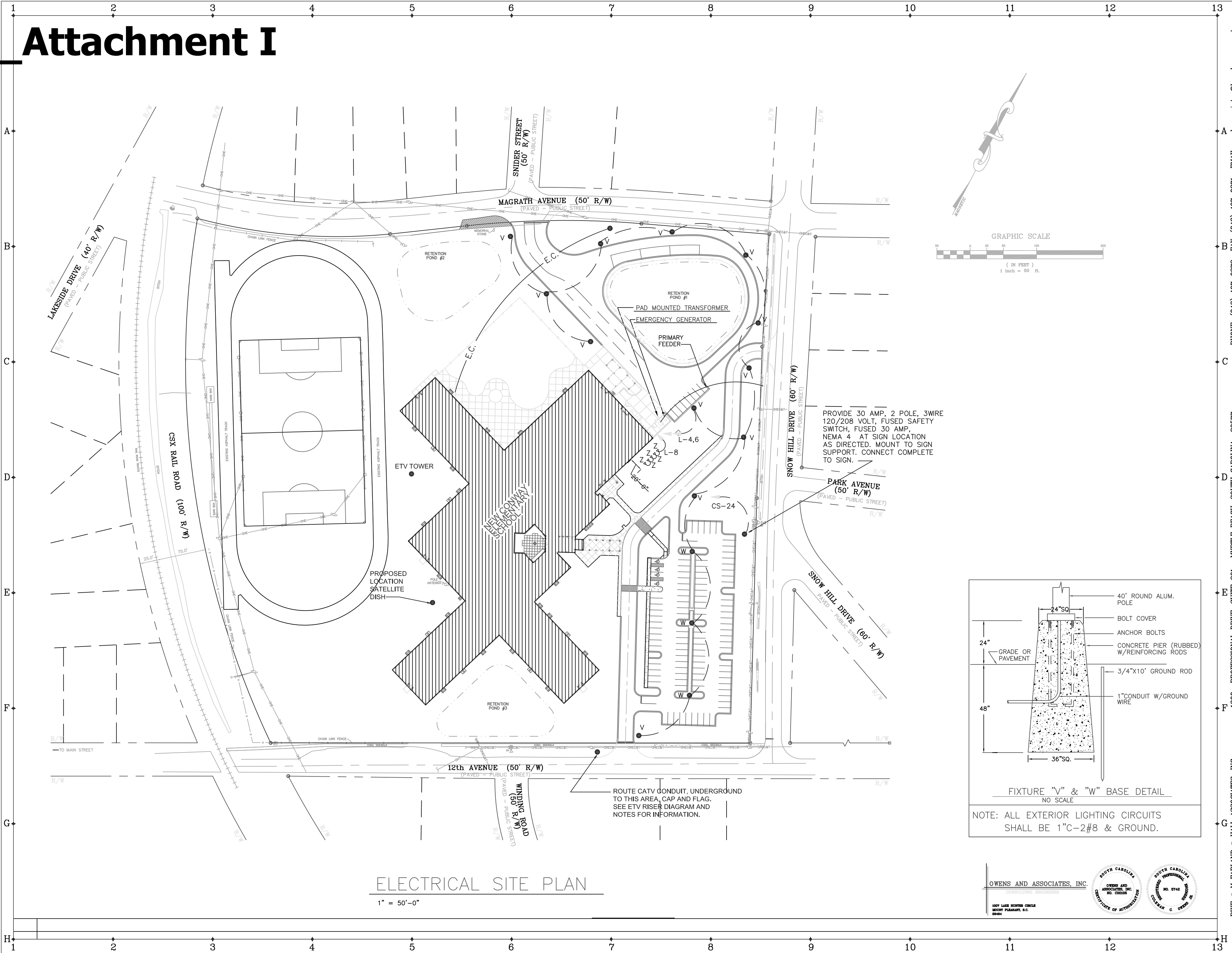
- Assembled face panels mount flush to existing brick monument structure (studs/adhesive, typ.)

COLORS COLORS SHOWN ARE REPRESENTATIVE ONLY

- White (paint, vinyl)
- Black (paint, vinyl)
- Dark Red - Hex #b12025 (Pantone 7621c / paint, print)

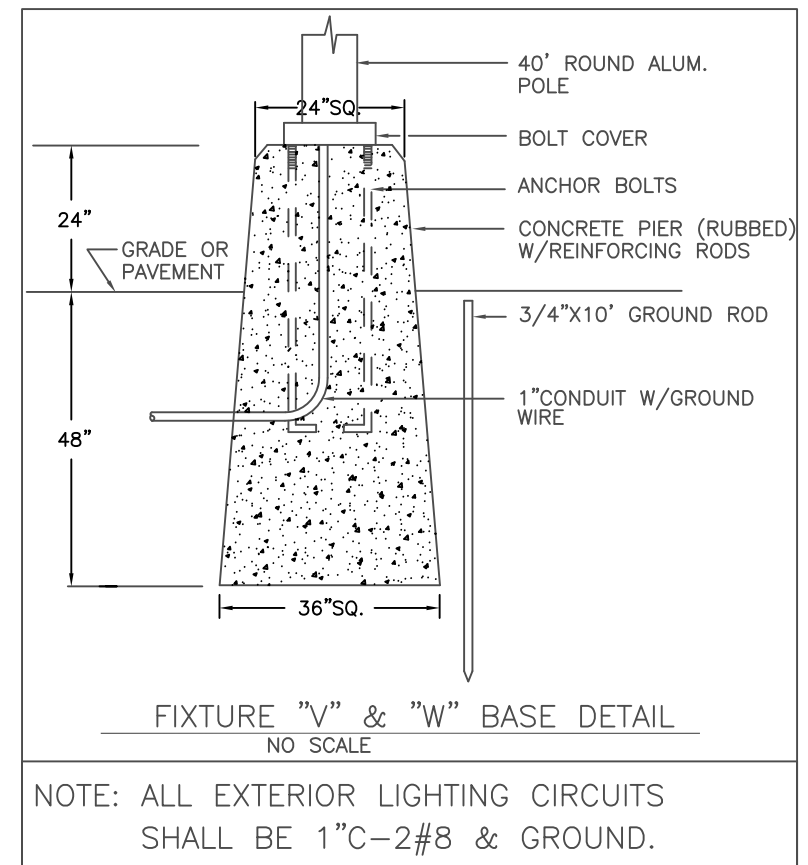
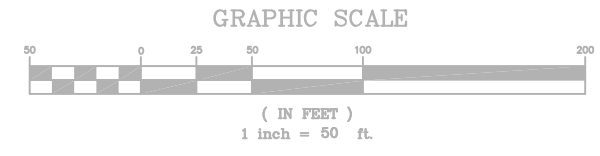
Attachment I

THESE DRAWINGS ARE THE PROPERTY OF PIKE McFARLAND HALL ASSOCIATES, INC. ARCHITECTS & PLANNERS AND MAY NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN APPROVAL OF THE ARCHITECT AND ANY INFRINGEMENT IS SUBJECT TO LEGAL ACTION



ELECTRICAL SITE PLAN

1" = 50'-0"

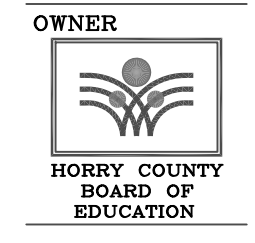
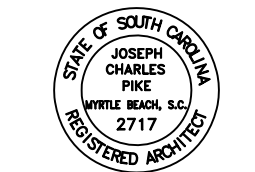
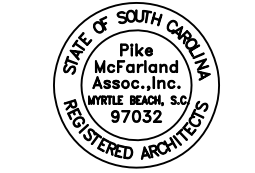


PROVIDE 30 AMP, 2 POLE, 3WIRE 120/208 VOLT, FUSED SAFETY SWITCH, FUSED 30 AMP, NEMA 4 AT SIGN LOCATION AS DIRECTED. MOUNT TO SIGN SUPPORT. CONNECT COMPLETE TO SIGN.

ROUTE CATV CONDUIT, UNDERGROUND TO THIS AREA, CAP AND FLAG. SEE ETV RISER DIAGRAM AND NOTES FOR INFORMATION.



PIKE McFARLAND HALL ASSOCIATES, INC. ARCHITECTS & PLANNERS



OWNER PROJECT

A NEW
CONWAY ELEMENTARY SCHOOL
SOUTH CAROLINA
CONWAY,

ELECTRICAL SITE PLAN

COMM: 99021
DWG.: XXXXX
DRAWN BY: TLS
CHECKED BY:
PLOT: 12
DATE: 3-09-01
REV:

SHEET

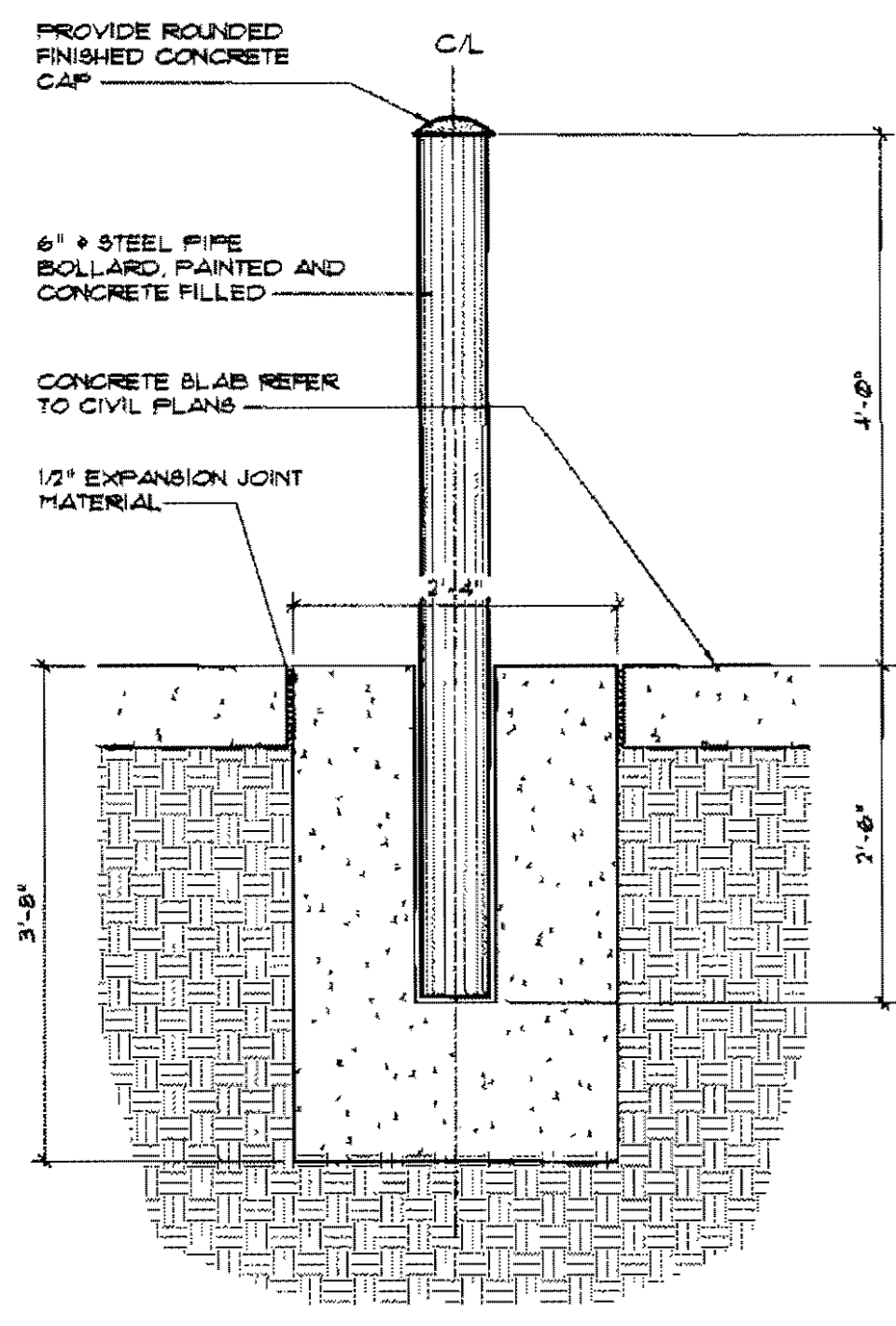
E401

OF

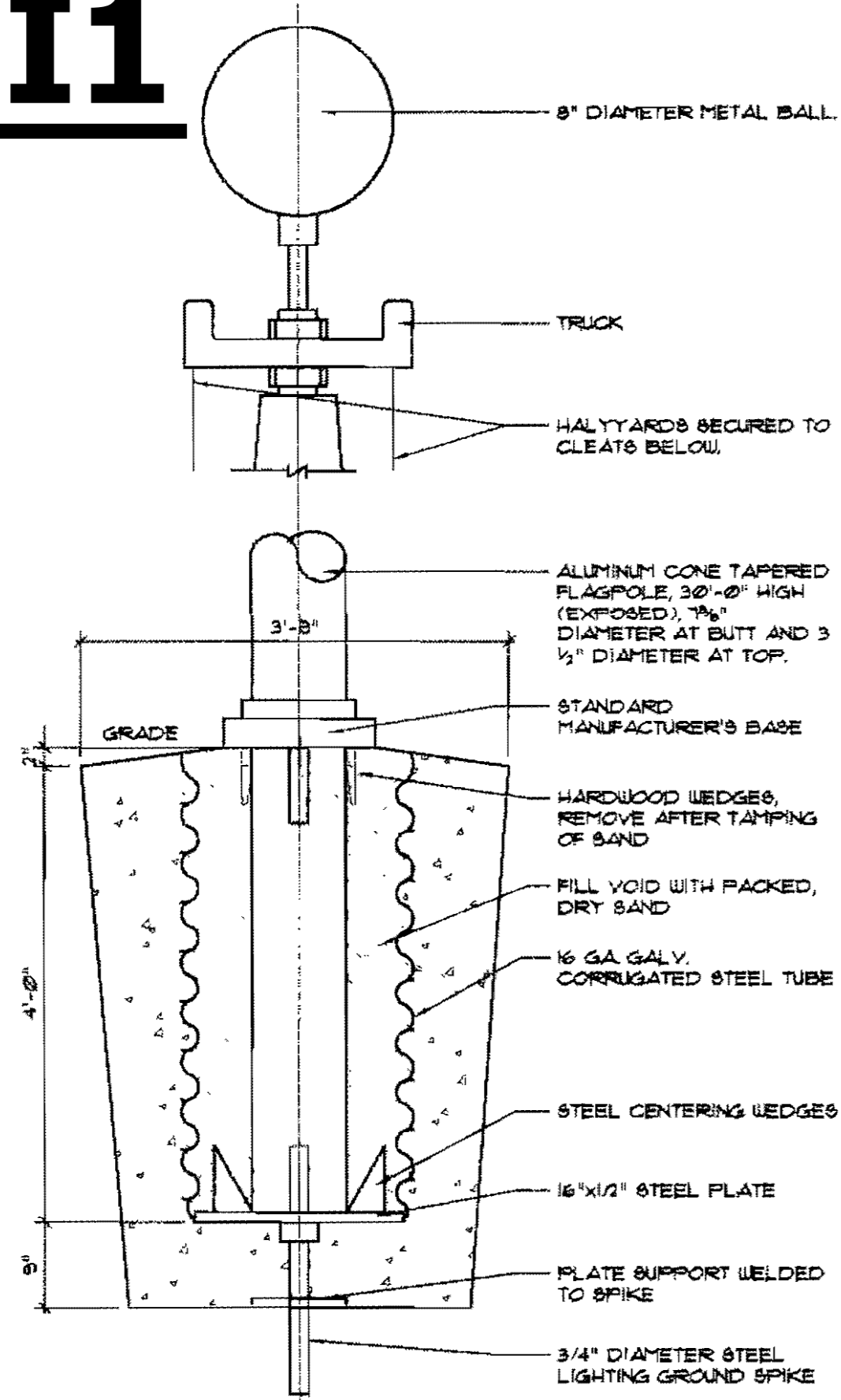


PIKE McFARLAND HALL ASSOCIATES, INC. 1300 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577 PHONE: (843) 497-0272 FAX: (843) 497-0271 EMAIL: pmhassociates@beachaccess.net

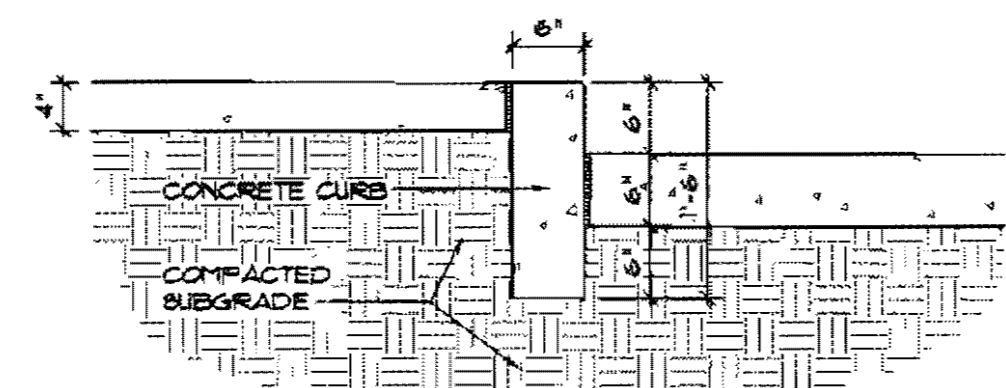
Attachment I1



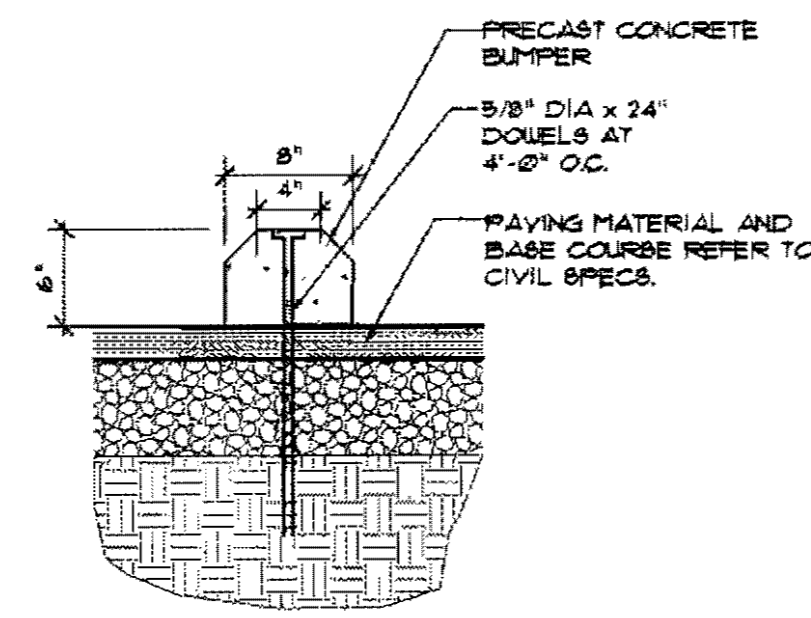
CI PIPE BOLLARD DETAIL
SCALE: 3/4" = 1'-0"



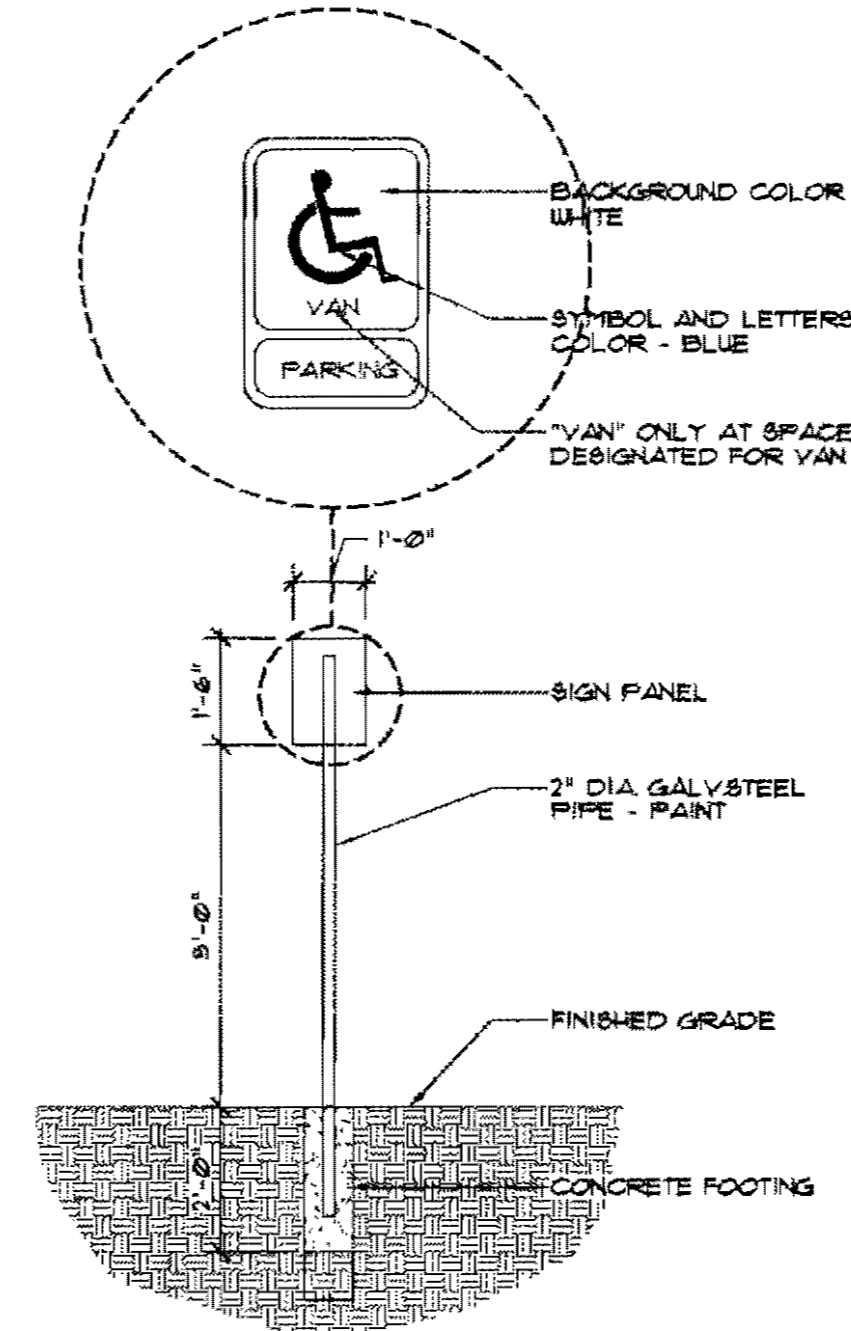
C3 FLAGPOLE DETAIL
SCALE: 3/4" = 1'-0"



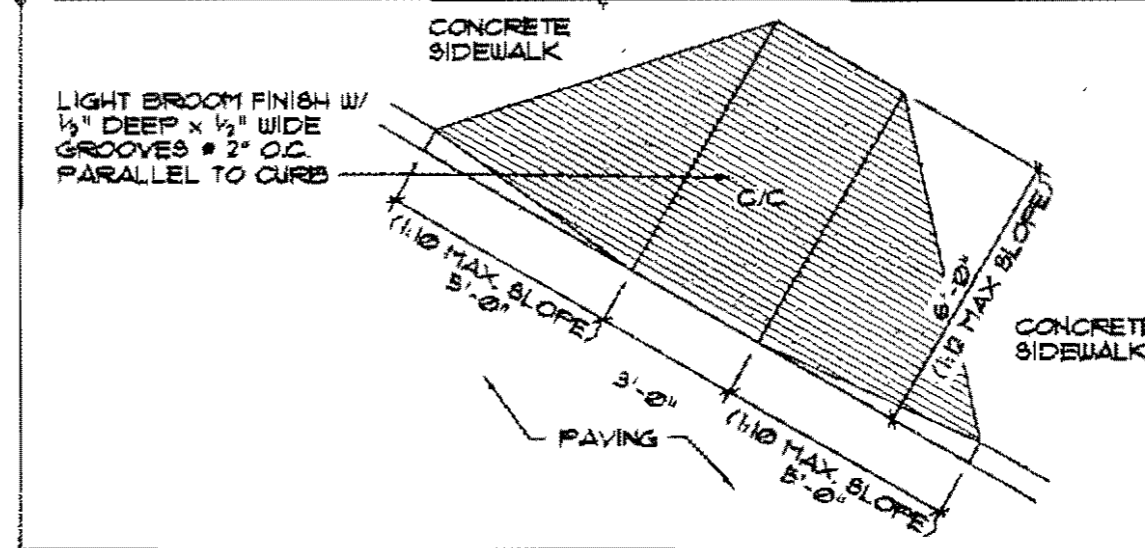
A5 SERVICE AREA CURB
SCALE: 3/4" = 1'-0"



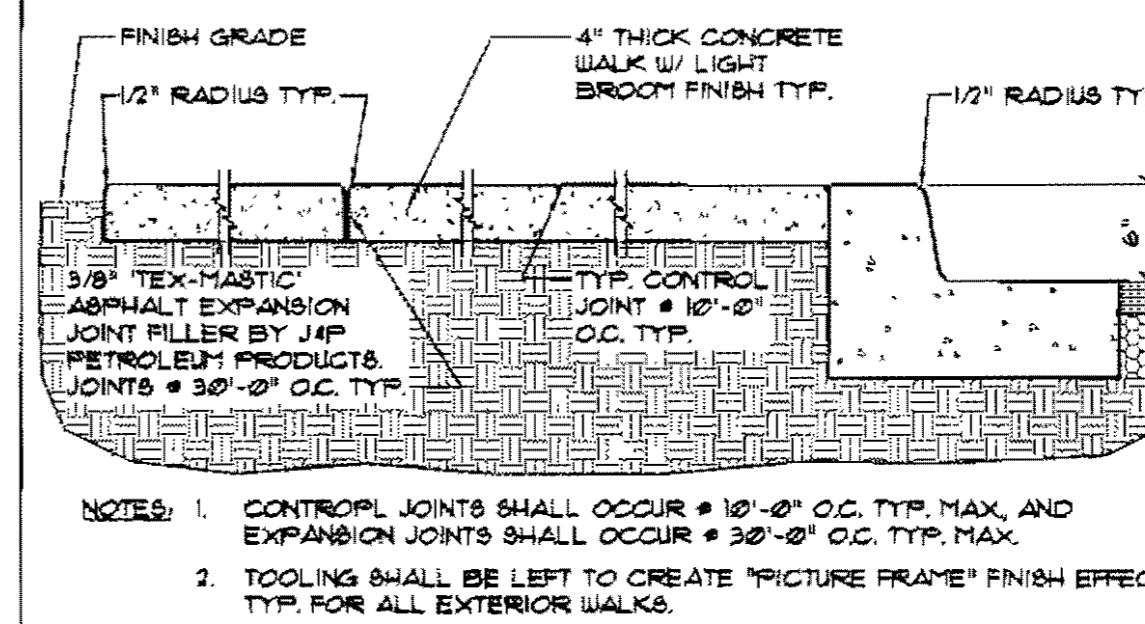
C5 CONCRETE WHEELSTOP DETAIL
SCALE: 1" = 1'-0"



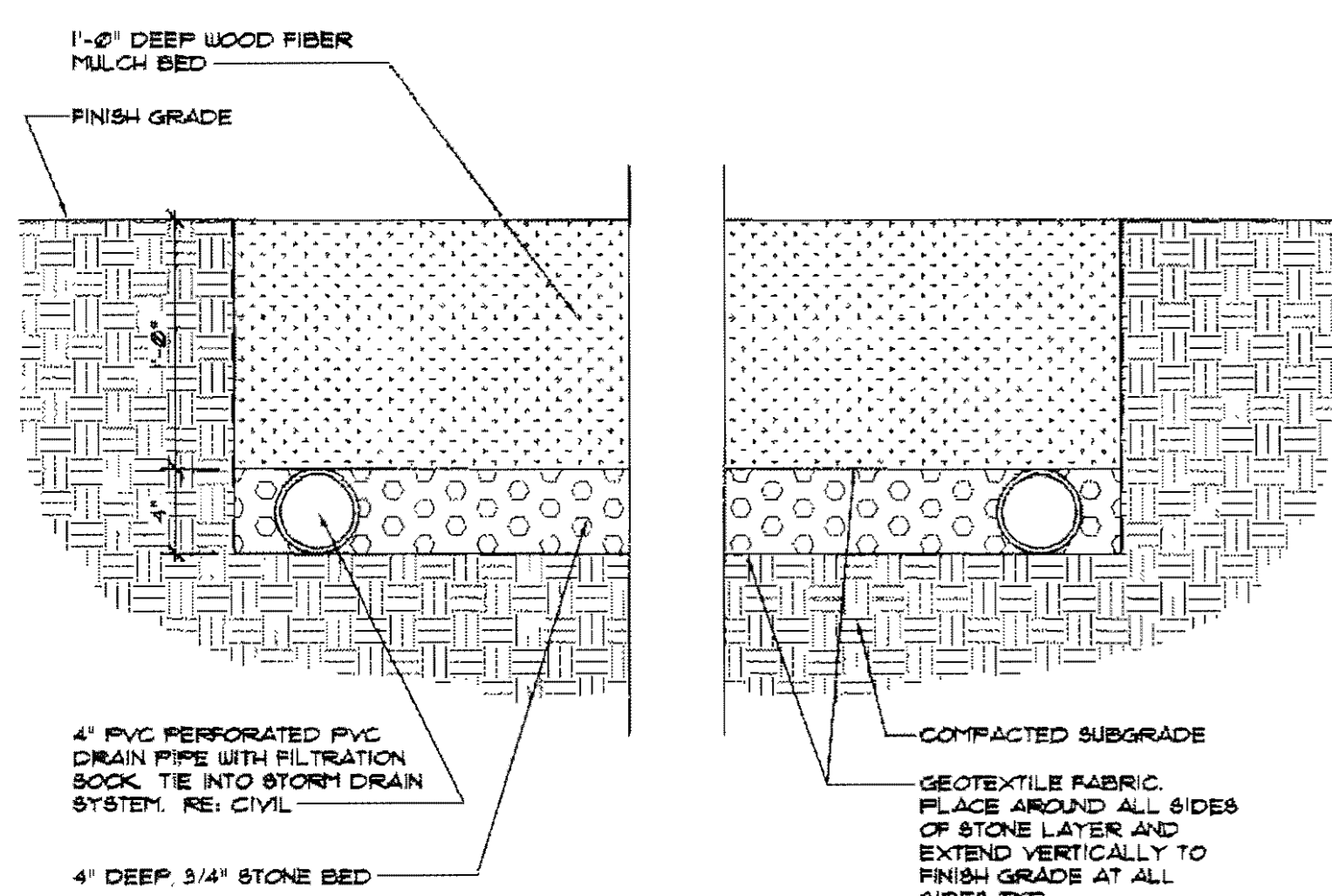
C7 HC PARKING SIGN DETAIL
SCALE: 3/8" = 1'-0"



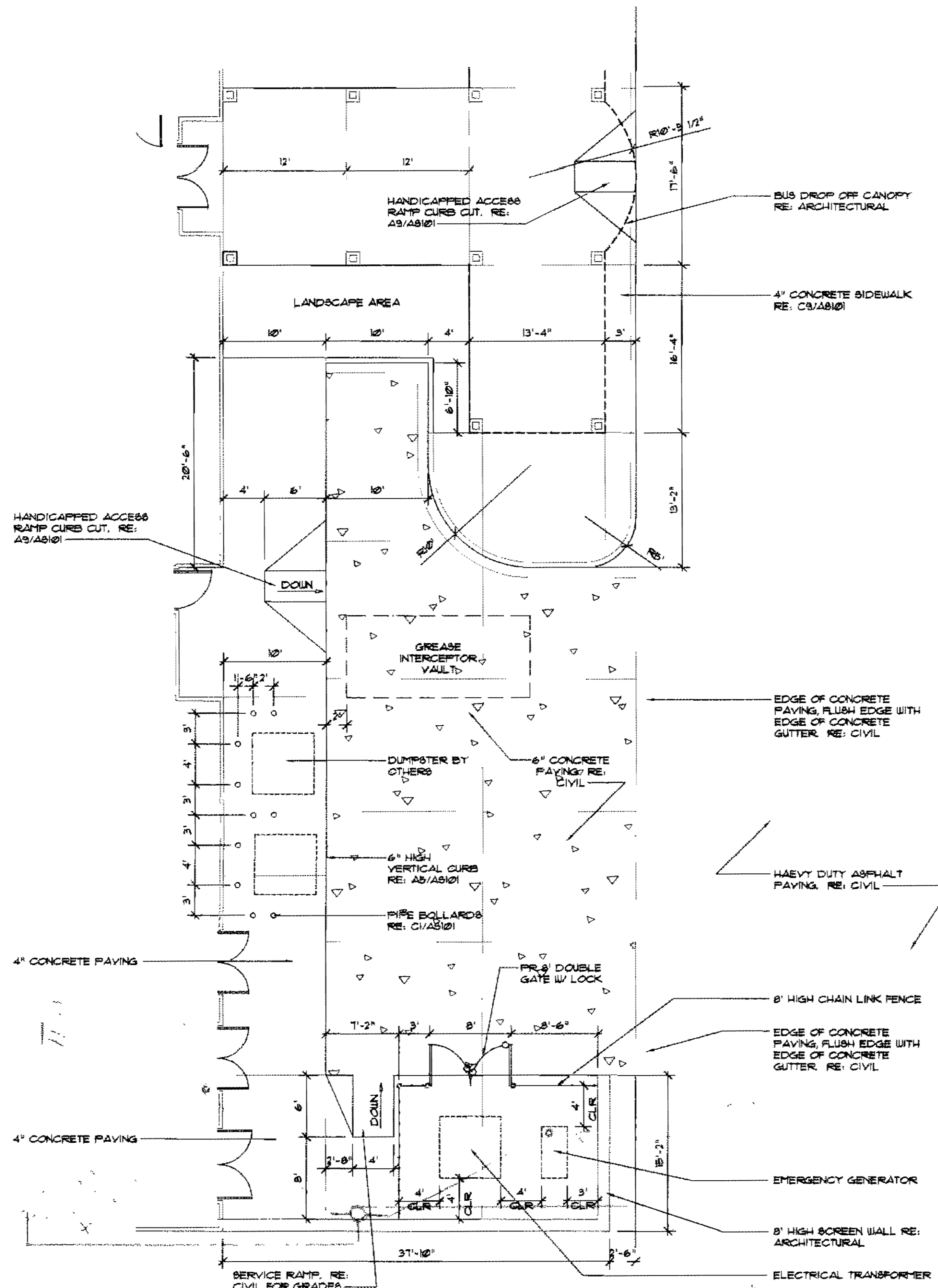
A9 CURB CUT DETAIL
SCALE: 1/4" = 1'-0"



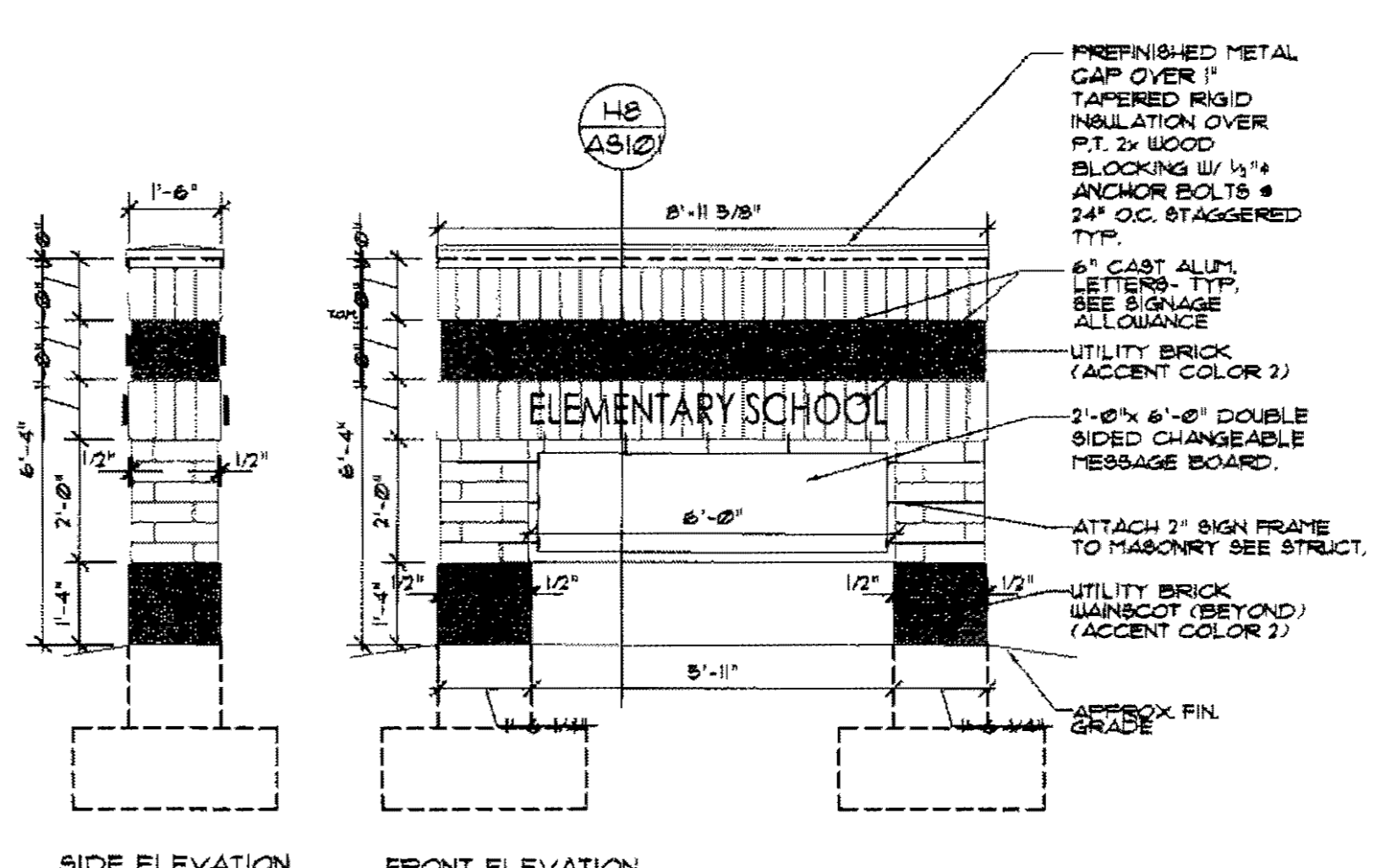
C9 SIDEWALK SECTION DETAIL
SCALE: 1" = 1'-0"



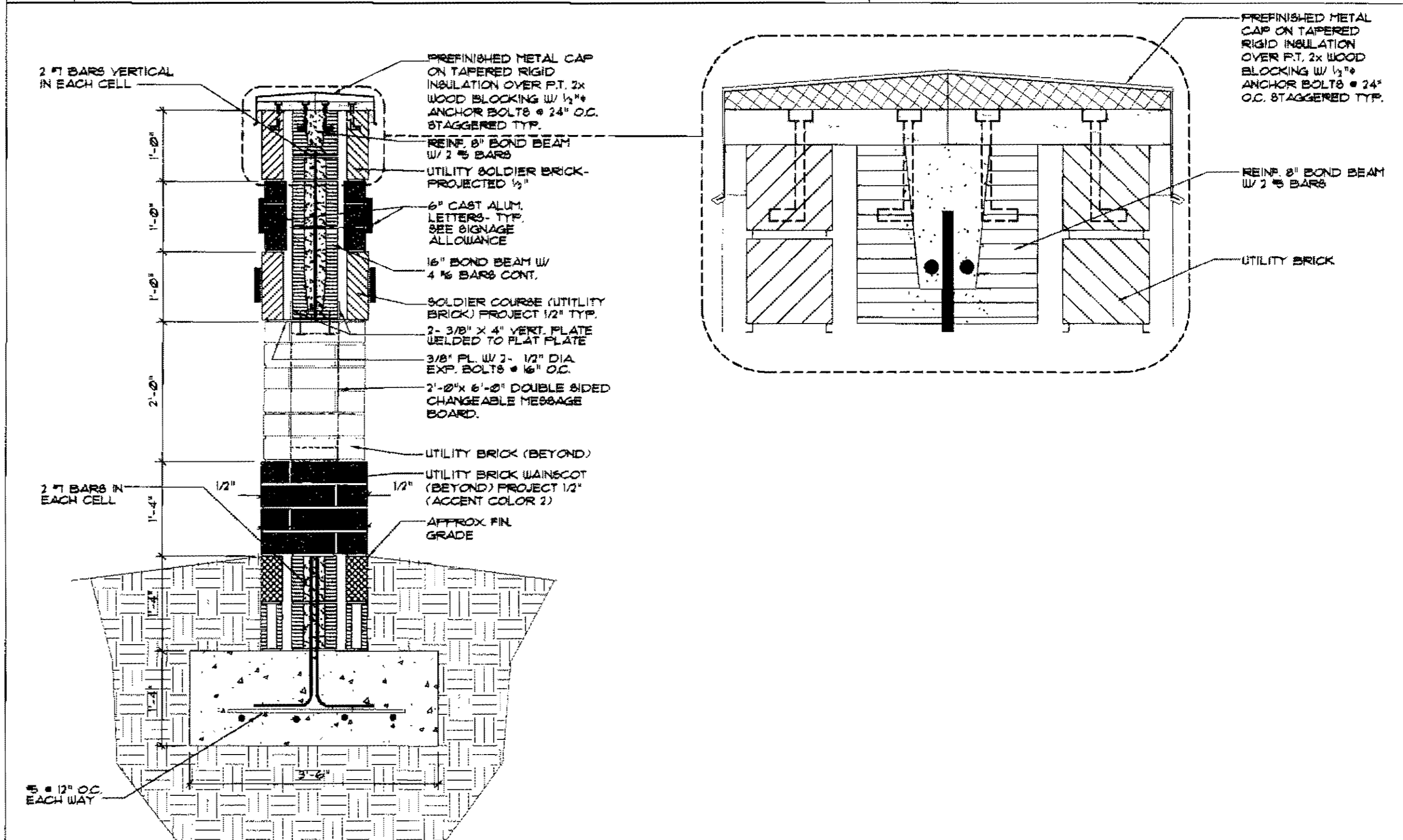
E1 PLAY AREA SAFETY MULCH
SCALE: 1/2" = 1'-0"



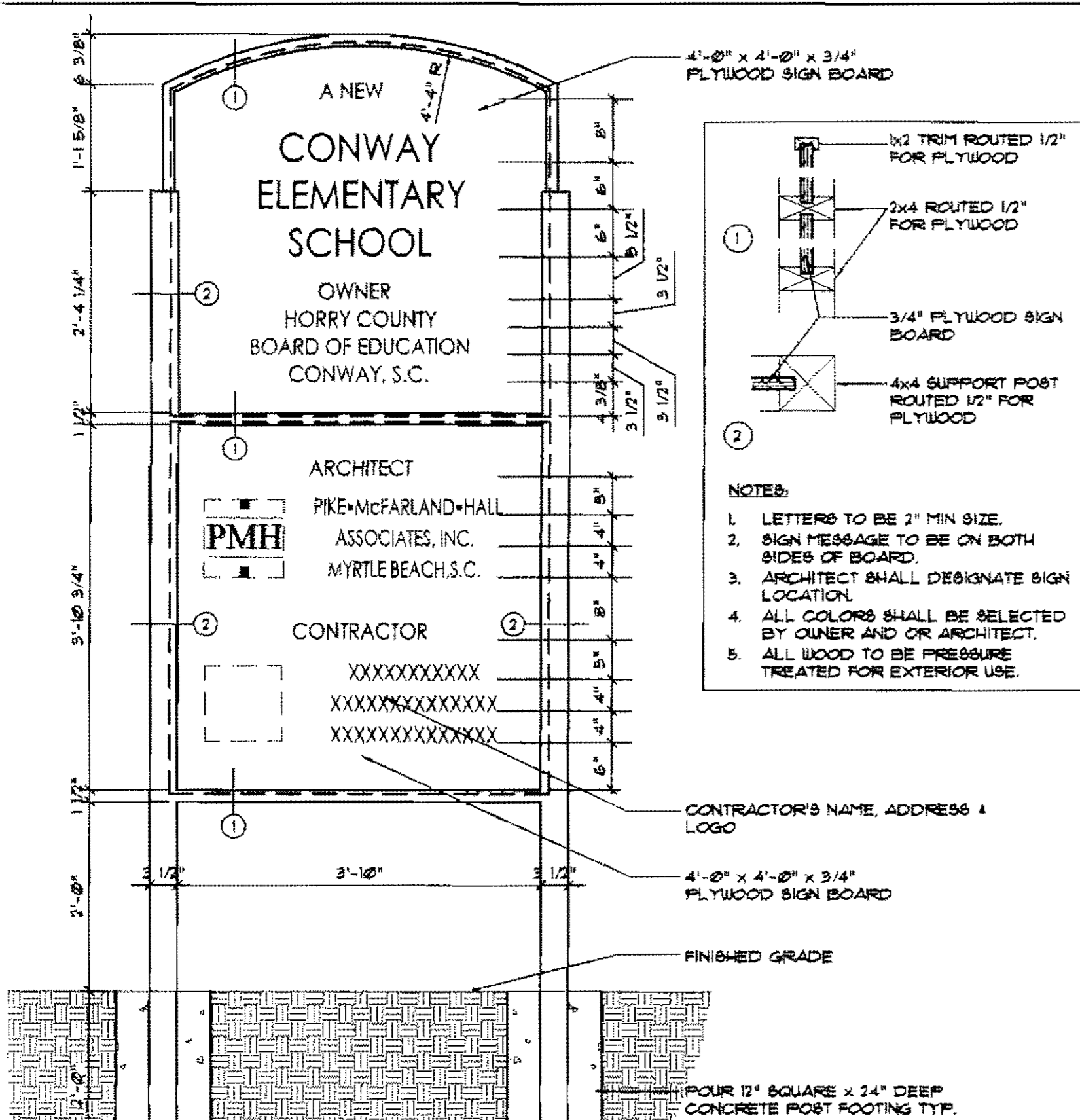
H4 SERVICE AREA ENLARGED PLAN
SCALE: 1/8" = 1'-0"



E8 SIGN PYLON ELEVATIONS
SCALE: 3/8" = 1'-0"



H8 SIGN PYLON SECTION
SCALE: 3/4" = 1'-0"



H1 JOBSITE IDENTIFICATION SIGN
SCALE: 3/4" = 1'-0"

PMH
PIKE-MCFARLAND-HALL ASSOCIATES, INC.
ARCHITECTS & PLANNERS

STATE OF SOUTH CAROLINA
PIKE McFarland Hall Assoc., Inc.
MYRTLE BEACH, S.C. 29577
REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA
JOSEPH CHARLES WYLLIE JR.
MYRTLE BEACH, S.C. 29577
REGISTERED ARCHITECT

OWNER
HORRY COUNTY BOARD OF EDUCATION

PROJECT

1300 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577

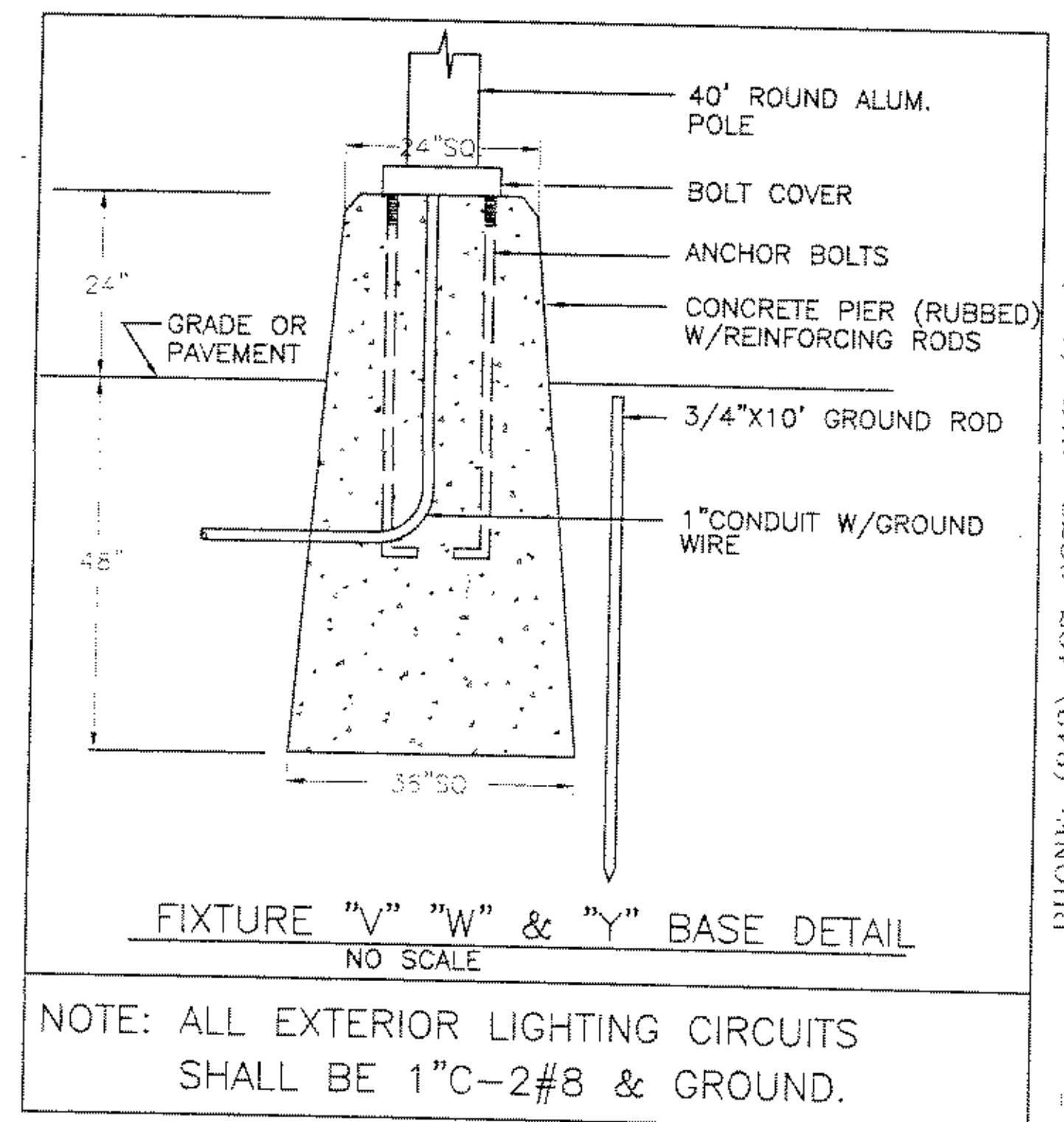
A NEW
CONWAY ELEMENTARY SCHOOL
CONWAY, SOUTH CAROLINA

COMM: 99021
DWG: SITE DETAILS
DRAWN BY: dsVh
CHECKED BY:
PLOT: 1
DATE: 03-09-01
REV:

SHEET
AS101
OF

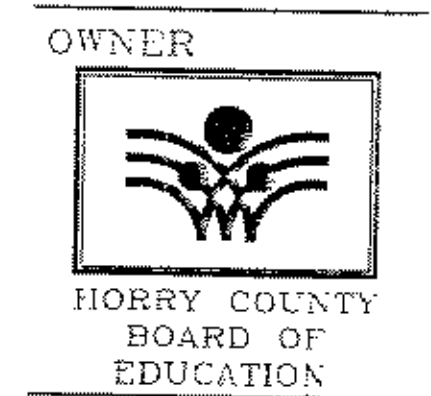
APPROVAL OF THE ARCHITECT AND ANY INSTRUMENTS TO BE USED IN THIS PROJECT IS SUBJECT TO LEGAL ACTION

Attachment J



PME

PIKE-MCFARLAND-RA ASSOCIATES, INC ARCHITECTS & PLANNERS

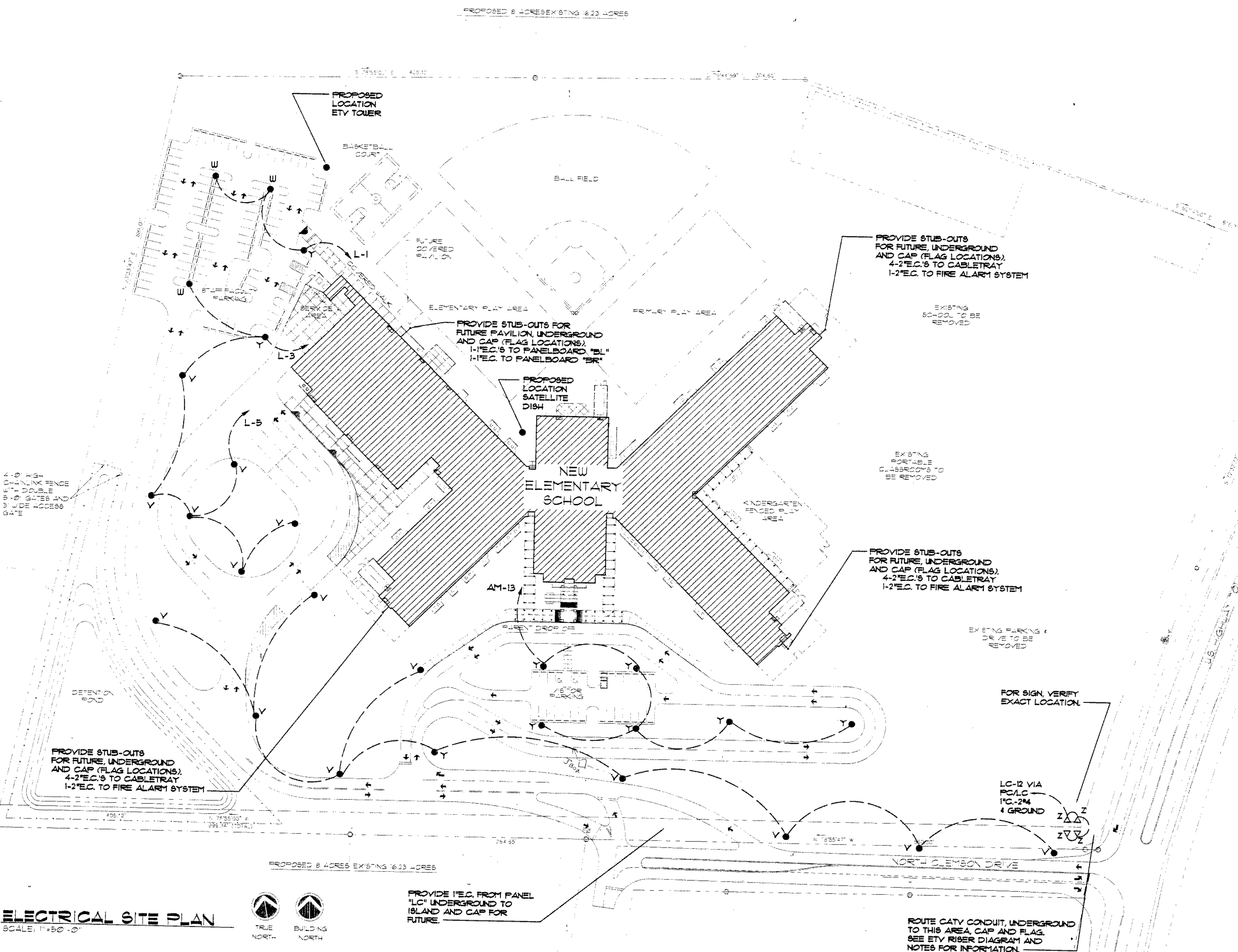


OWNER
HORRY COUNTY BOARD OF EDUCATION

PROJECT
A NEW
HOMWOOD ELEMENTARY SCHOOL
CONWAY, SOUTH CAROLINA

COMM: 99014
DWG: HOMWOOD_POWELL
DRAWN BY: TJS
PLOT: 800
DATE: 12-22-00
REV:

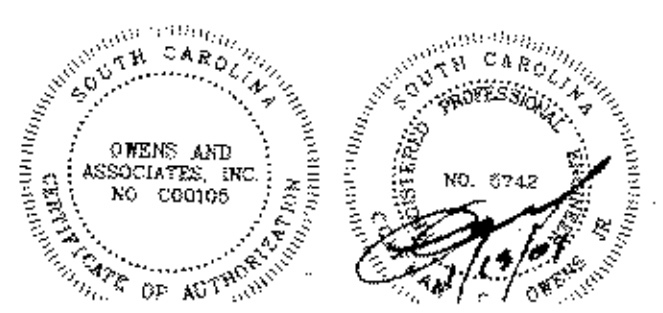
SHEET
E14



ELECTRICAL SITE PLAN
SCALE: 1"=50'-0"

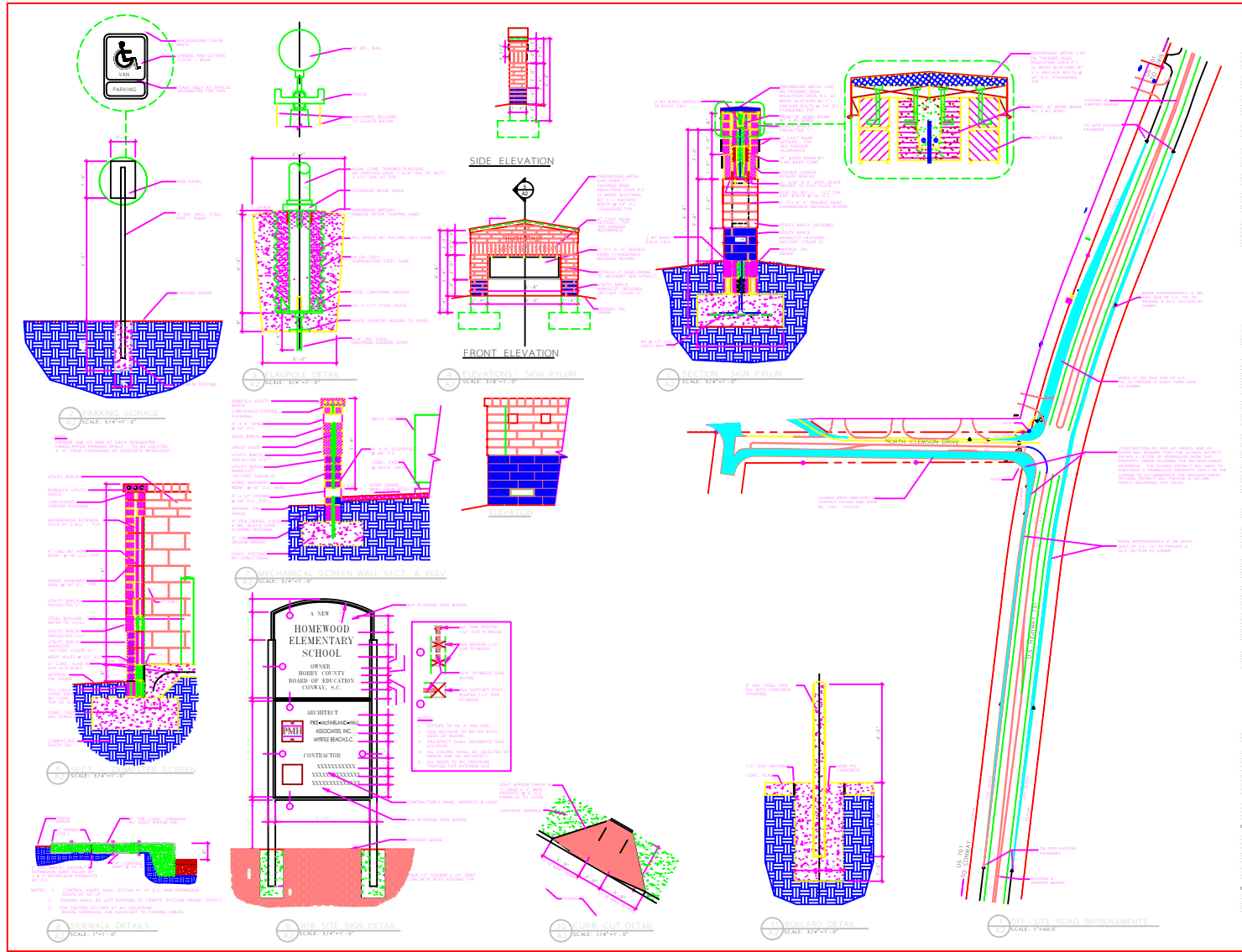


OWENS AND ASSOCIATES, INC.
CONSULTING ENGINEERS
1007 LAKE RIDGE CIRCLE
MYRTLE BEACH, SC



PIKE-MCFARLAND-RA ASSOCIATES, INC. 1400 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577
PHONE: (843) 497-0279 FAX: (843) 497-0271

Attachment J1



PMH
 PERI-MEALAND-WALL
 ASSOCIATES, INC.
 ARCHITECTS & PLANNERS

OWNER:

 BOARD OF EDUCATION
 CONWAY, SOUTH CAROLINA

PROJECT:
 A NEW
HOMEWOOD ELEMENTARY SCHOOL
 CONWAY, SOUTH CAROLINA

TITLE: SHEET J1
 DWG. NO.: 2024-05
 DRAWN BY: JLD
 DATE: 12-20-23
 REV:

SHEET
A2
 OF 20

Attachment K

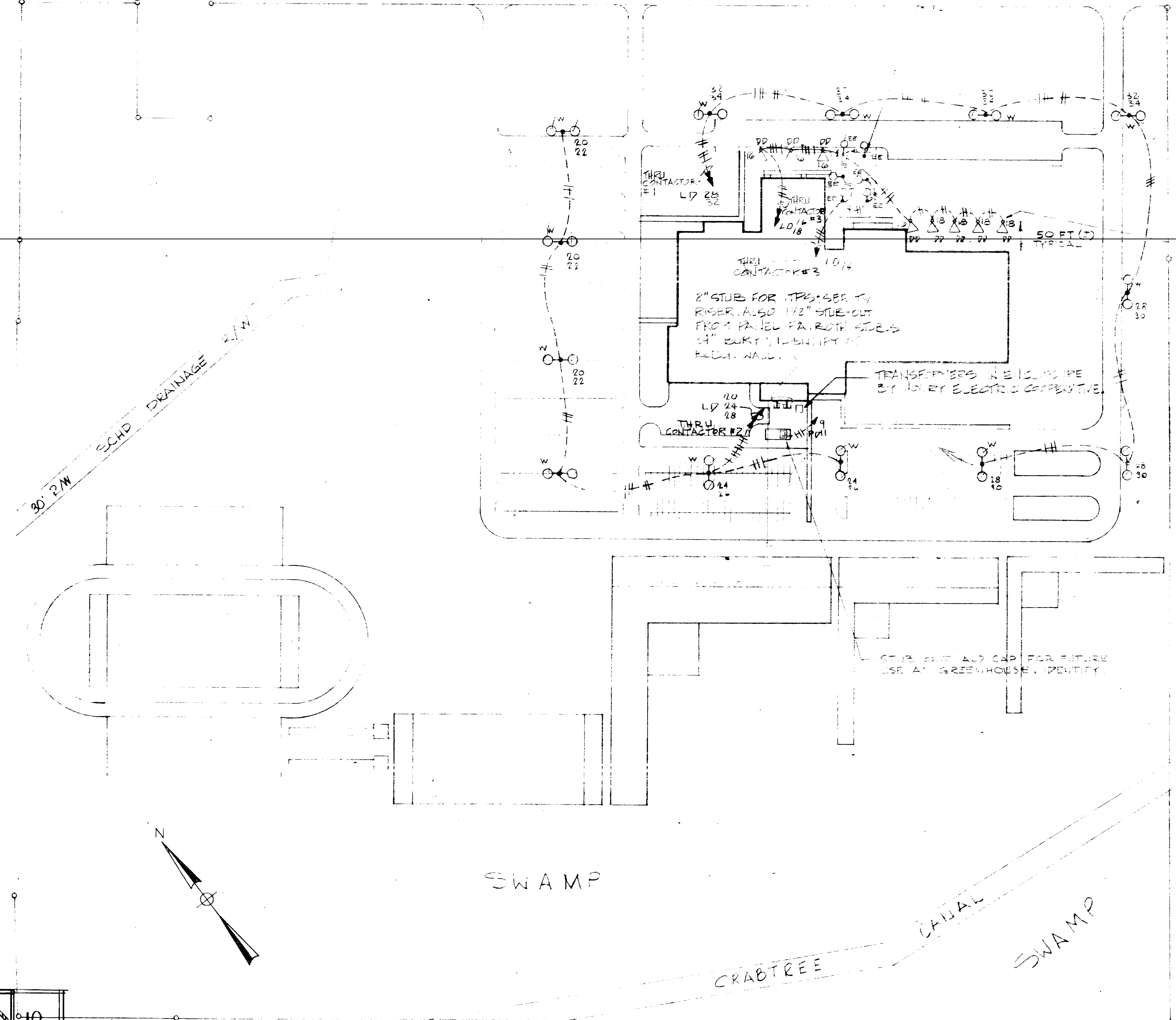
GENERAL NOTES

- DO NOT SCALE DRAWINGS UNLESS DIMENSIONS ARE SHOWN. LOCATE OUTLETS AND EQUIPMENT AS OBVIOUSLY INDICATED AND COORDINATE WITH OTHER TRADES TO AVOID CONFLICTS.
- MINIMUM SIZE CONDUCTOR FOR POWER SHALL BE NO. 12 AWG.
- ALL FUSES SHALL BE DUAL-ELEMENT TYPE, "FUSETRON" BY BUSSMAN, OR "ECON" BY ECONOMY.
- BRANCH CKT. SIZES ARE AWG 12-1/2 C. UNLESS OTHERWISE NOTED IN PANELBOARD SCHEDULES.
- ALL BRANCH CIRCUIT LOADS SHALL BE BALANCED ACROSS PANELBOARD BUSES TO OBTAIN MINIMUM NEUTRAL CURRENT.
- MOUNT BRACKET TYPE LIGHTING FIXTURES AT HEIGHTS LISTED BELOW UNLESS OTHERWISE NOTED ON FIXTURE SCHEDULE. ALL DIMENSIONS ARE FROM FINISHED FLOOR OR GRADE TO BOTTOM OF FIXTURE.
 - TOILETS (OVER MIRRORS, ETC.) - 6' ABOVE MIRROR OR 6'-8", WHICHEVER IS GREATER.
 - OVER DOOR - 6' ABOVE TOP OF DOOR JAMB.
 - AT SIDES OF DOORS - TOP OF FIXTURE EVEN WITH TOP OF DOOR JAMB.
 - DECORATIVE AND CYLINDER FIXTURES - AS NOTED.
 - OUTSIDE FLOODLIGHTS - AS HIGH AS POSSIBLE.
- BOX OR FIXTURE AT EACH END OF FLEX. SIZE GROUND WIRE PER N. E. C. TABLE 250-95.
- FOR ADDITIONAL DETAILS SEE SPECIFICATIONS.

POST FIXTURES "E" IN COURTYARD:
LOCATE EXACTLY AS DIRECTED BY ARCHITECT. PROVIDE BASE PER DETAIL 16-112 EXCEPT TOP FLUSH WITH FIN. GRADE AND DIMENSIONS 18" SQUARE BY 3" DEEP. CONTRACTOR MAY FORM THIS BASE ROUND USING SONOTUBE OR EQUAL.

<ul style="list-style-type: none"> CONCRETE SWICH EMERGENCY POWER PANEL GROUND-FAULT INTERRUPTING RECEPTACLE MAX. 5MA ALLOWABLE LEAKAGE CURRENT TO EARTH PER N.E.C. P.45 "INTERRUPTER/IS" OR EQUAL IN WEATHERPROOF BOX & PLATE. EMERGENCY POWER PANEL 	<ul style="list-style-type: none"> INTERCOM SYSTEM OUTLET, SLAVE UNIT IN BSS OTHERWISE NOTED. MICROPHONE OUTLET. SPEAKER FOR SOUND AUGMENTATION SYSTEM, RECESSED-CEILING TYPE. SPEAKER FOR SOUND AUGMENTATION SYSTEM, HORN TYPE. SECURITY SYSTEM ALARM INITIATING DEVICE. COMBINATION CLASSROOM CLOCK AND SPEAKER WITH COMBINATION BUFFLE SEE SPEC. SPEAKER ONLY. FULL PROJECTOR LIGHT FOR SOUND AUGMENTATION SYSTEM. SPEAKER FOR CLASSROOM SOUND SYSTEM.
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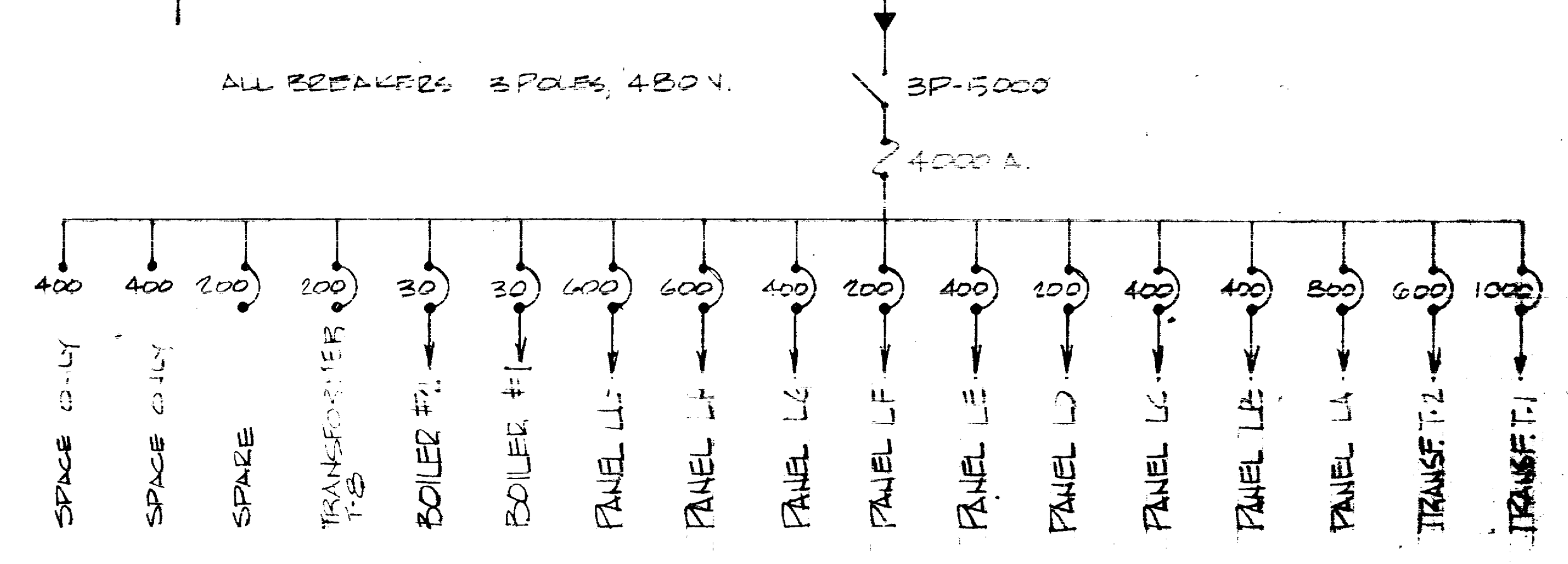
US HIGHWAY 501



FIXTURE "D" GROUND WOUND ON CONC. BASE 12" X 12" SIMILAR TO BASE DETAIL FOR "N" FIXTURES EXCEPT FLUSH WITH FIN. GRADE. AIM TO EVENLY LIGHT FRONT OF BUILDING.

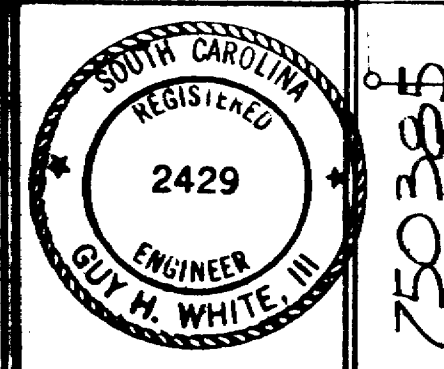
NOTE:
ALL OUTSIDE LIGHTING CKTS TO INCLUDE GROUND WIRE. SIZE PER N.E.C.

MAIN SWITCHBOARD
SEE SPEC. PROVIDE 3000 AMP BUSSING, FULL NEUTRAL & CODE-SIZE GROUNDING BUS. MAIN SWITCH TO BE 3P-5000A, BOLTED PRESSURE TYPE WITH GROUND FAULT INTERRUPTER, SINGLE-PHASING PROTECTION & 4000 AMP CURRENT-LIMITING FUSES. FEEDER BREAKERS TO BE MOLDED-CASE TYPE, OF CONTINUOUS RATINGS INDICATED AND MINIMUM 50,000 A.I.C. (SYM) RATING AT 480 VOLTS.



MAIN SWITCHBOARD ONE-LINE DIAGRAM
NOT TO SCALE

AS BUILT DRAWINGS



750388

SITE PLAN
SCALE: 1" = 100' 0"

CHS E177

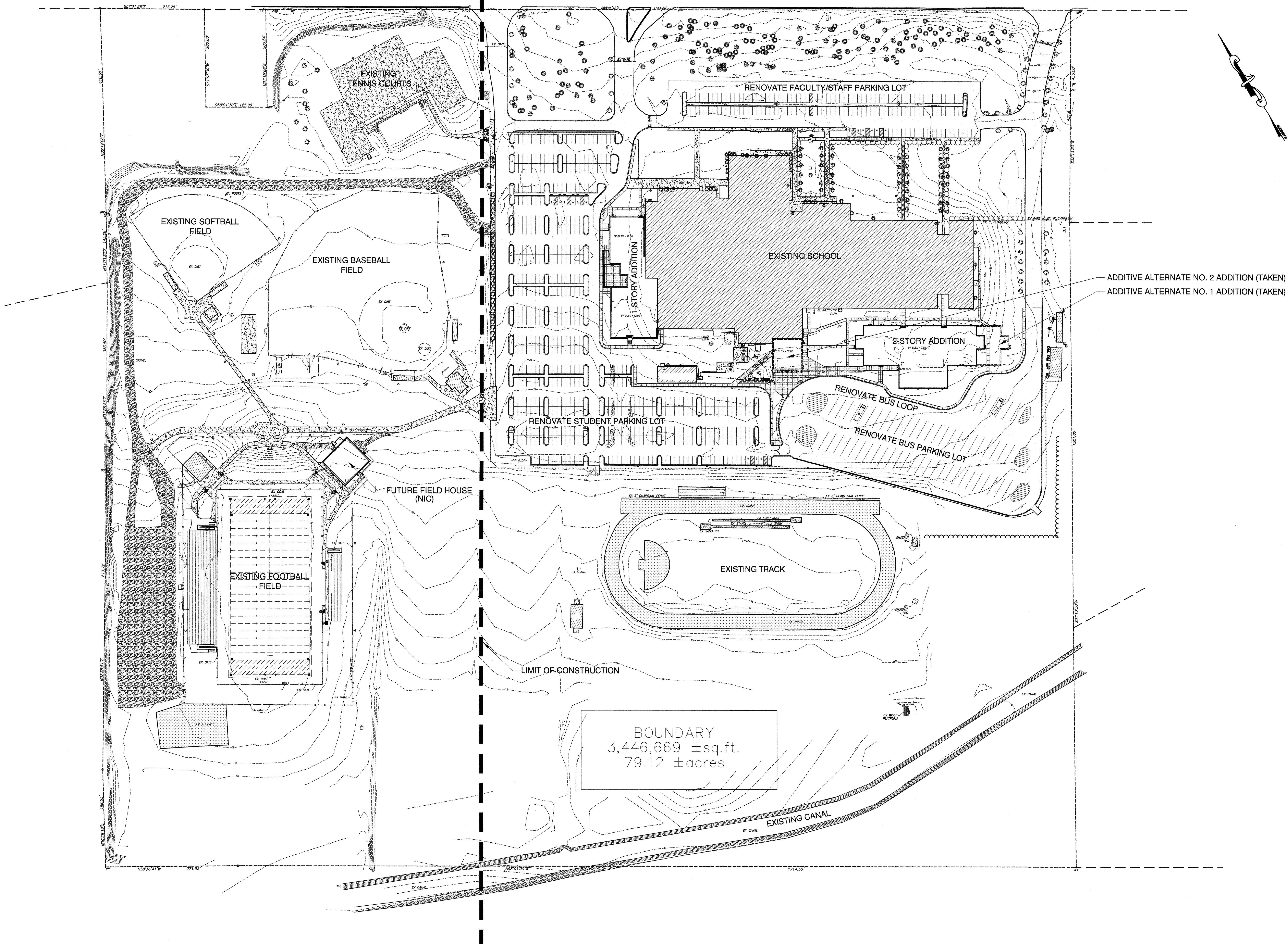
COMM. NUMBER 7005 DATE 4 Oct.	SMITH & FULLER A.I.A. ARCHITECTS FLORENCE, SOUTH CAROLINA TECTONIC ENGINEERING CONSULTANTS SOUTH CAROLINA	CONWAY HIGH SCHOOL Horry County School System CONWAY, SOUTH CAROLINA	DESCRIPTION ELECTRICAL SITE PLAN & SCHEDULES	SHEET E-1 OF 22
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Attachment K1

NO WORK THIS SIDE OF LINE

ALL WORK THIS SIDE OF LINE

LIMIT OF CONSTRUCTION



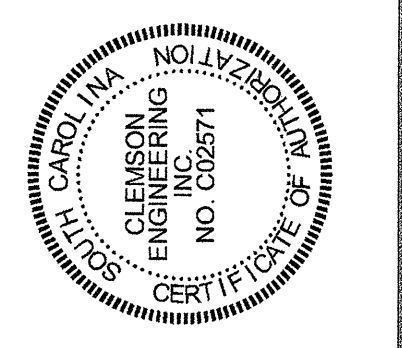
ADDITIVE ALTERNATE NO. 2 ADDITION (TAKEN)
ADDITIVE ALTERNATE NO. 1 ADDITION (TAKEN)

BOUNDARY
3,446,669 ±sq.ft.
79.12 ±acres

SCALE: 1" = 80'

MOSELEY ARCHITECTS
A PROFESSIONAL CORPORATION
CLEMSON
ENGINEERING, INC.
3000 RDU CENTER DRIVE, SUITE 217, MORRISVILLE, NORTH CAROLINA 27660
PHONE (919) 840-0091 FAX (919) 840-0045
MOSELEYARCHITECTS.COM

AS-BUILT
RECORD
DRAWING
(2/7/06)



CONWAY HIGH SCHOOL
ADDITIONS & RENOVATIONS
HORRY COUNTY SCHOOLS
CONWAY, SOUTH CAROLINA

PROJECT NO:	142060
DATE:	MARCH 15, 2005
REVISIONS:	
DRAWN BY:	RLC
CHECKED BY:	RLC
REVIEWED BY:	RLC

OVERALL SITE
PLAN

C1.0

Attachment L

PROVIDE STUB-OUTS FOR FUTURE, UNDERGROUND AND CAP (FLAG LOCATIONS):
 4-3"E.C.'S TO CABLETRAY
 1-2"E.C. TO FIRE ALARM SYSTEM
 1-4"E.C. TO IDF (400M)

PROVIDE 30 AMP, 208 VOLT, 3 POLE, 3 WIRE NEMA 4, FSS AT WELL AND CONNECT TO CIRCUIT "PM-7". COORDINATE WITH GENERAL CONTRACTOR. LOCATE FSS ON EXTERIOR WALL OF WELL HOUSE.

PROPOSED LOCATION ROOF MOUNTED SATELLITE DISH, COORD. W/SCETV.

PROPOSED LOCATION PAD MOUNTED TRANSFORMER

ROUTE 2"E.C. FROM MDF (202A) TO THIS AREA, PROVIDE CONDUIT UP ONE LEG OF SIGN PYLON AND CAP. CONDUIT SHALL INCLUDE PULLWIRE.

ROUTE CATV CONDUIT, UNDERGROUND TO THIS AREA, CAP AND FLAG. SEE ETV RISER DIAGRAM AND NOTES FOR INFORMATION.

ROUTE TELEPHONE SERVICE ENTRANCE CONDUIT, UNDERGROUND TO THIS AREA, CAP AND FLAG. SEE TELEPHONE RISER DIAGRAM.

THIS FIXTURE SHALL BE INCLUDED WITH PHOTOCELLS AND SHALL HAVE CIRCUIT ROUTED WITHOUT ROUTING THROUGH EMS SYSTEM. FIXTURES SHALL OPERATE BY PHOTOCELL ONLY.

THIS FIXTURE SHALL BE INCLUDED WITH PHOTOCELLS AND SHALL HAVE CIRCUIT ROUTED WITHOUT ROUTING THROUGH EMS SYSTEM. FIXTURES SHALL OPERATE BY PHOTOCELL ONLY.

THESE TWO (2) FIXTURES SHALL BE INCLUDED WITH PHOTOCELLS AND SHALL HAVE CIRCUIT ROUTED WITHOUT ROUTING THROUGH EMS SYSTEM. FIXTURES SHALL OPERATE BY PHOTOCELL ONLY.

PROVIDE STUB-OUTS FOR FUTURE, UNDERGROUND AND CAP (FLAG LOCATIONS):
 4-3"E.C.'S TO CABLETRAY
 1-2"E.C. TO FIRE ALARM SYSTEM

THIS FIXTURE SHALL BE INCLUDED WITH PHOTOCELLS AND SHALL HAVE CIRCUIT ROUTED WITHOUT ROUTING THROUGH EMS SYSTEM. FIXTURES SHALL OPERATE BY PHOTOCELL ONLY.

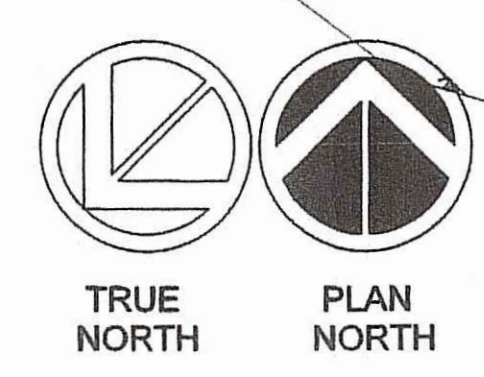
MC-18 VIA PC/LC
 1"C.-2#4
 & GROUND
 1" for Pad
 2" for Data

FOR SIGN, VERIFY EXACT LOCATION. PROVIDE 2"E.C. TO MDF FOR FUTURE CABLES.

COR #85
MONUMENTAL SIGN
MOVED 75 LF FURTHER
DOWN AUGUSTA PLANTATION DR.
DATA + POWER EXTENDED TO SIGN

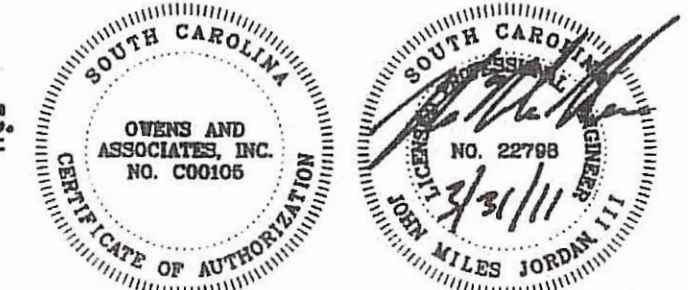
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PIKE • McFARLAND • HALL ASSOCIATES, INC. 1300 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577 PHONE: (843) 497-0272 FAX: (843) 497-0271 PMH@PMHARCHITECTS.COM



ELECTRICAL SITE PLAN
 SCALE: 1" = 40'-0"

OWENS AND ASSOCIATES, INC.
 CONSULTING ENGINEERS



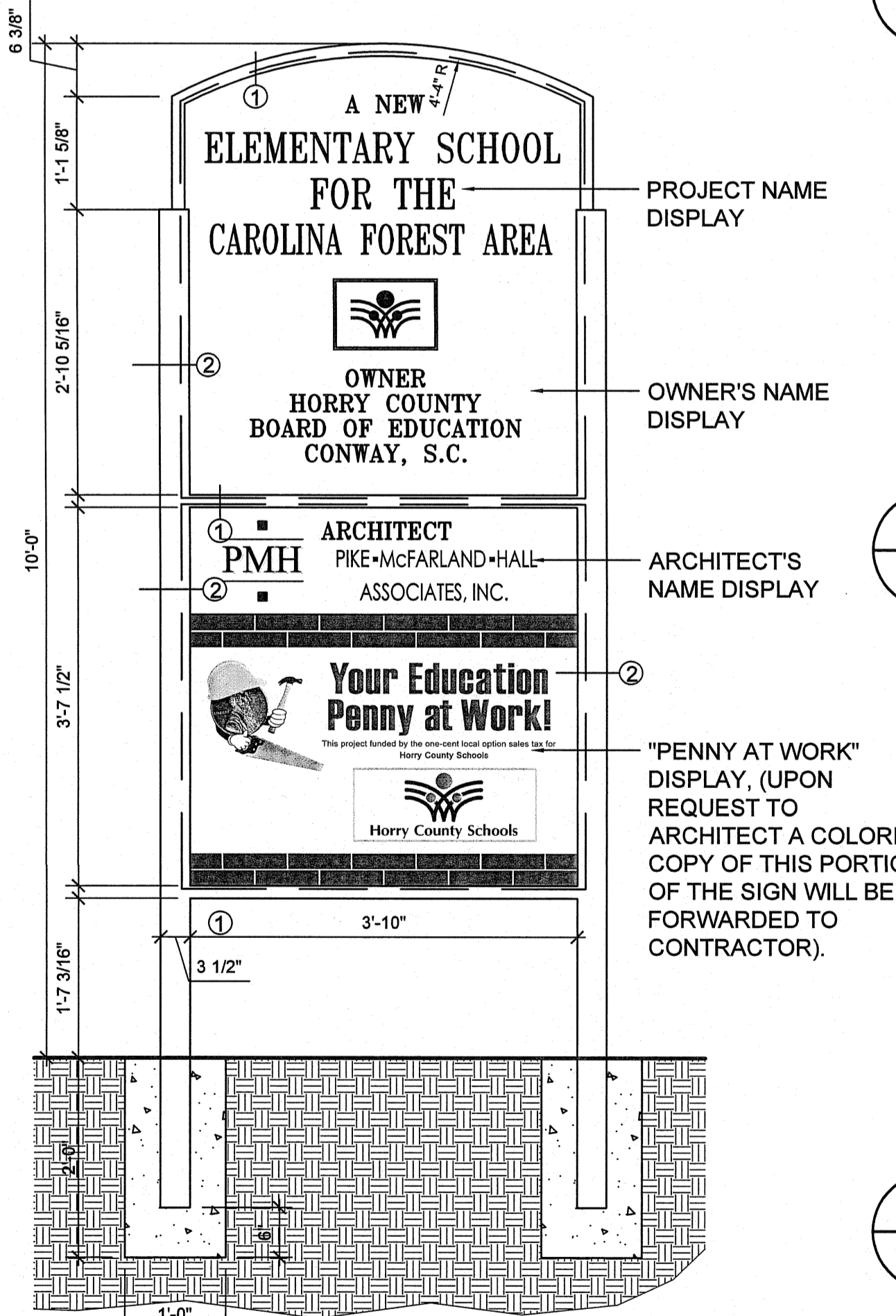
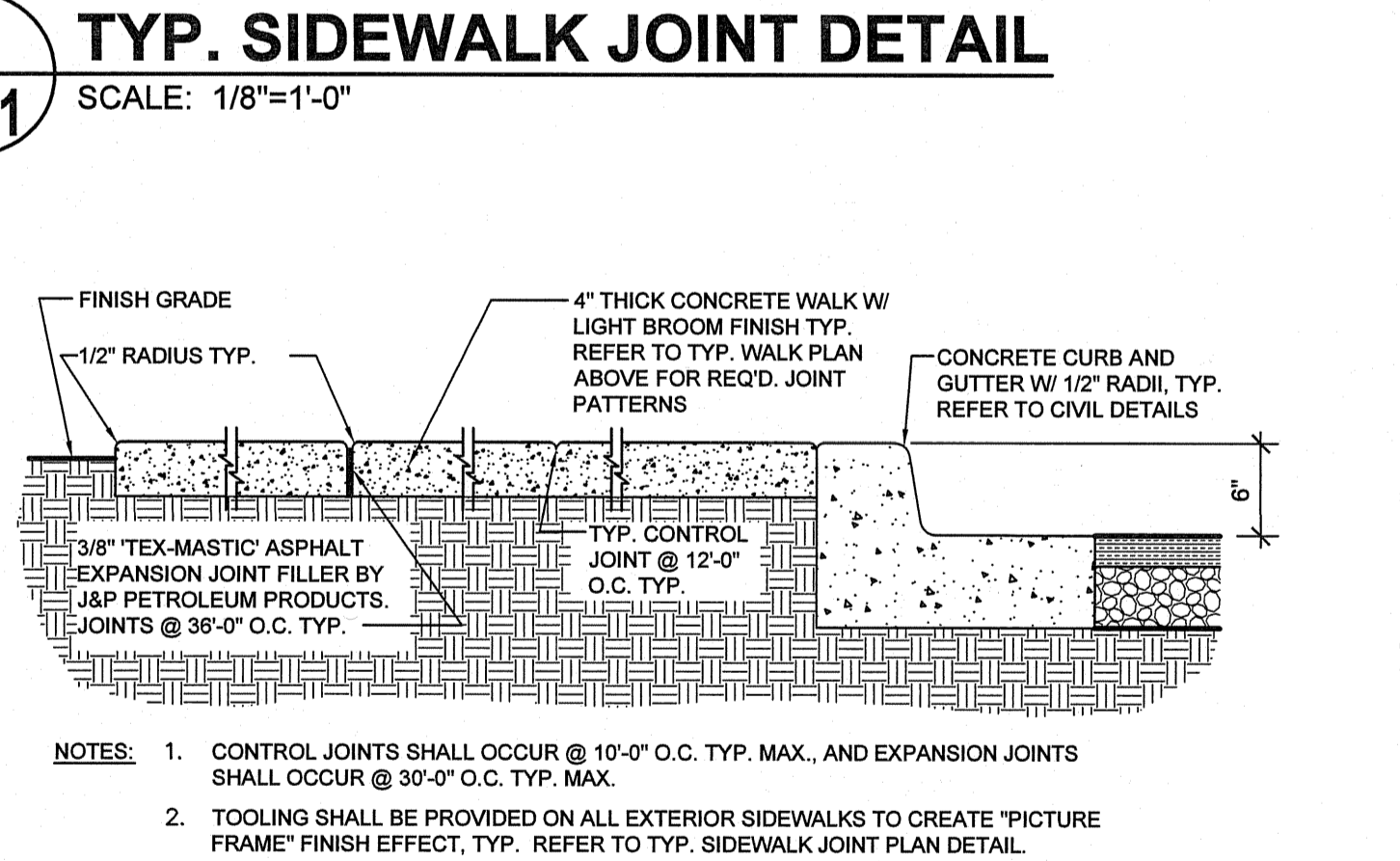
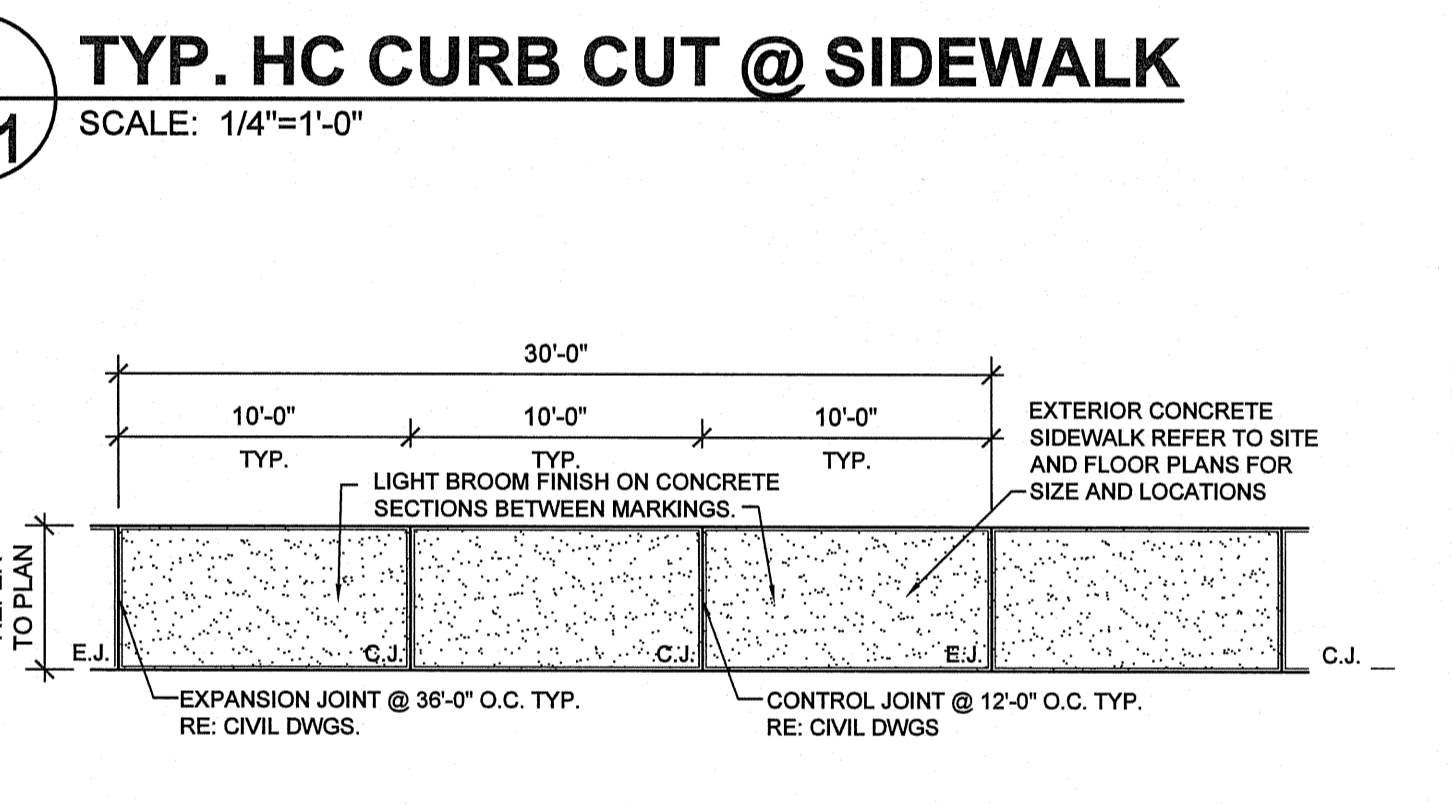
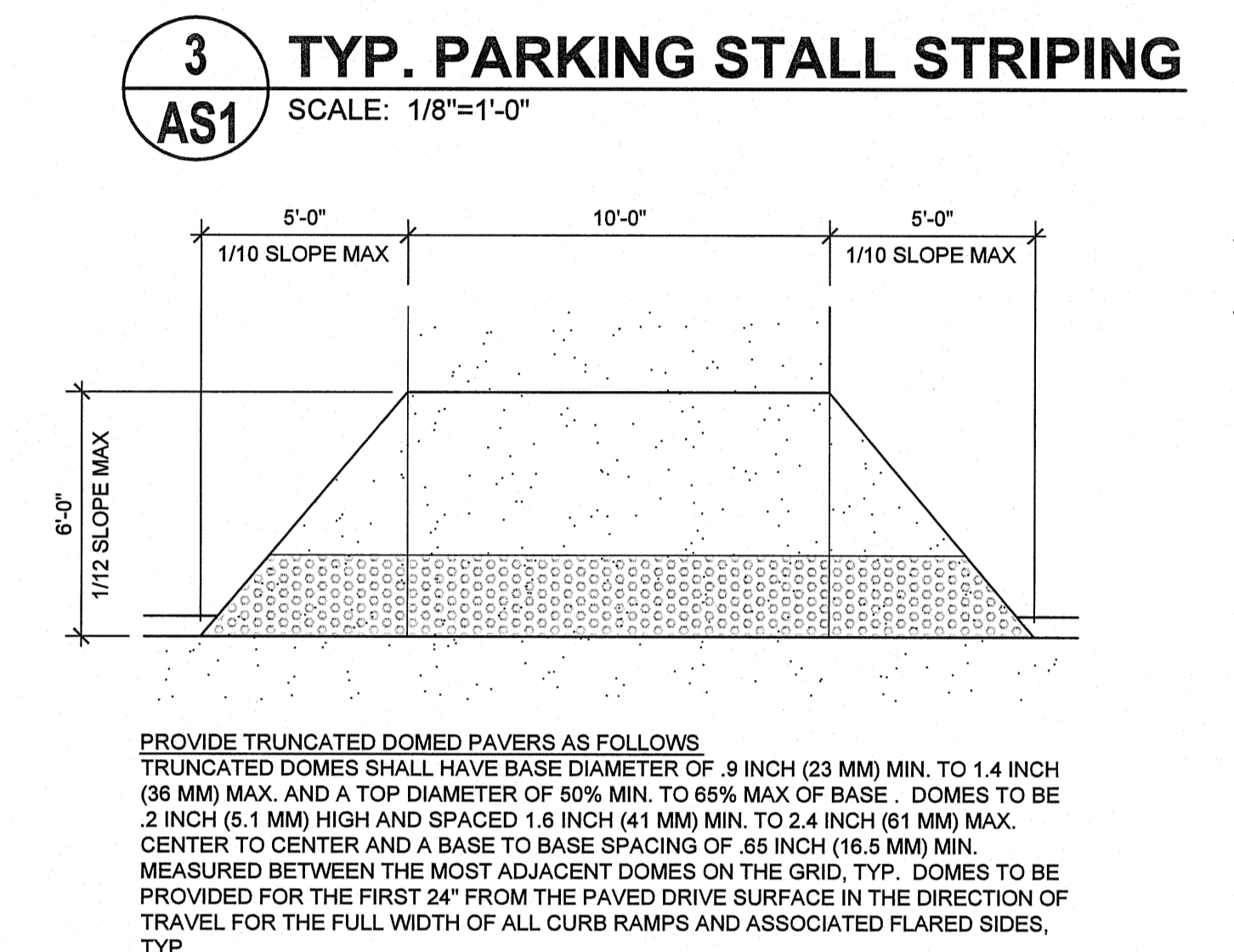
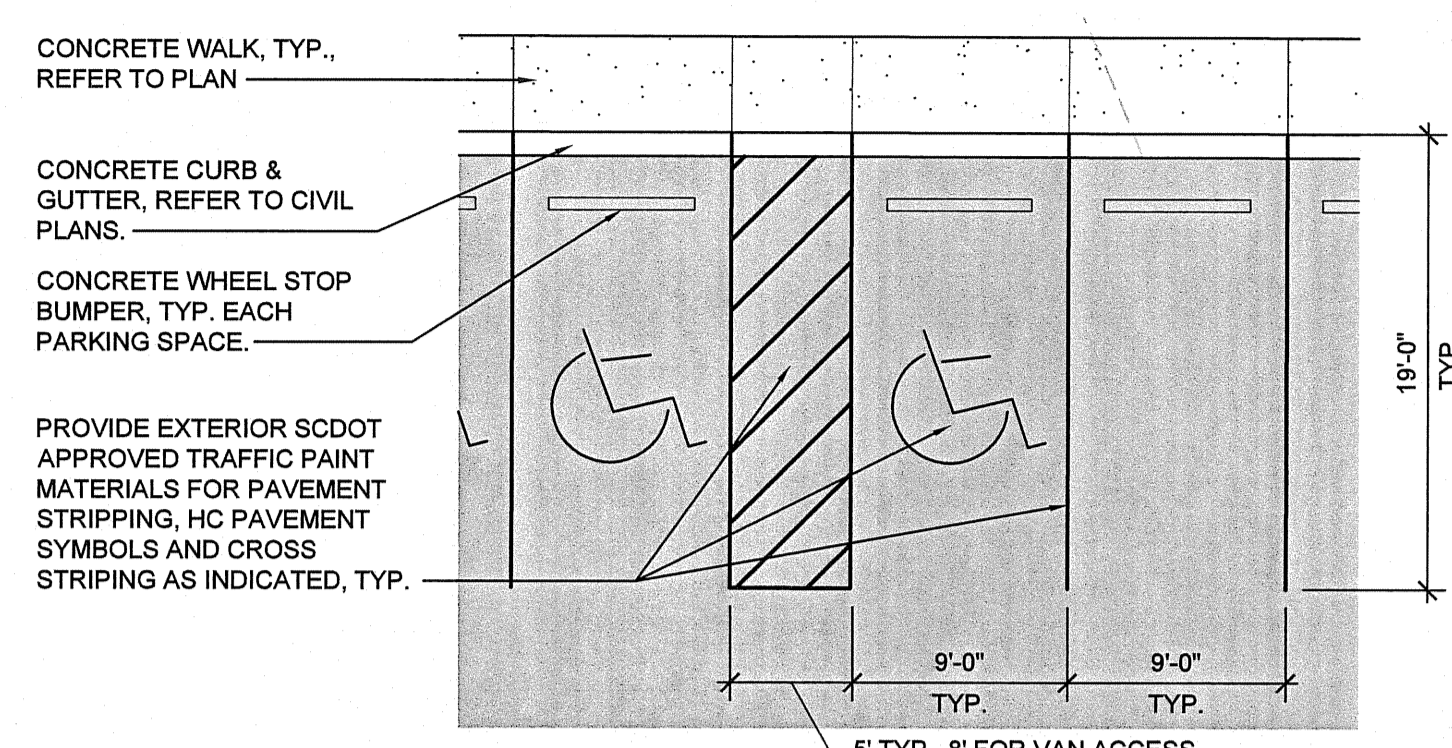
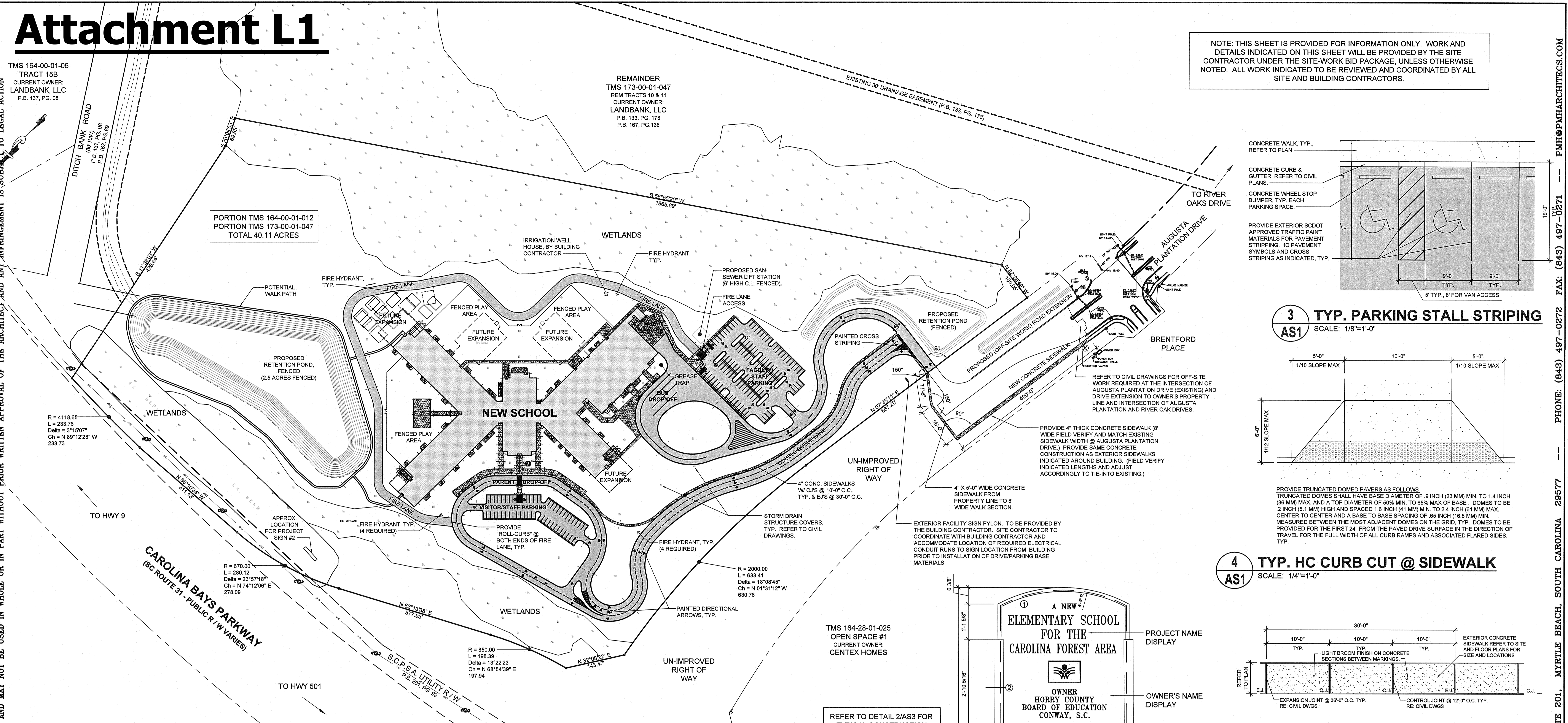
1007 LAKE HUNTER CIRCLE
 MT. PLEASANT, SC 29564

Attachment L1

TMS 164-00-01-06
TRACT 15B
CURRENT OWNER:
LANDBANK, LLC
P.B. 137, PG. 08
P.B. 102, PG. 08

REMAINDER
TMS 173-00-01-047
REM TRACTS 10 & 11
CURRENT OWNER:
LANDBANK, LLC
P.B. 133, PG. 178
P.B. 167, PG. 138

NOTE: THIS SHEET IS PROVIDED FOR INFORMATION ONLY. WORK AND DETAILS INDICATED ON THIS SHEET WILL BE PROVIDED BY THE SITE CONTRACTOR UNDER THE SITE-WORK BID PACKAGE, UNLESS OTHERWISE NOTED. ALL WORK INDICATED TO BE REVIEWED AND COORDINATED BY ALL SITE AND BUILDING CONTRACTORS.



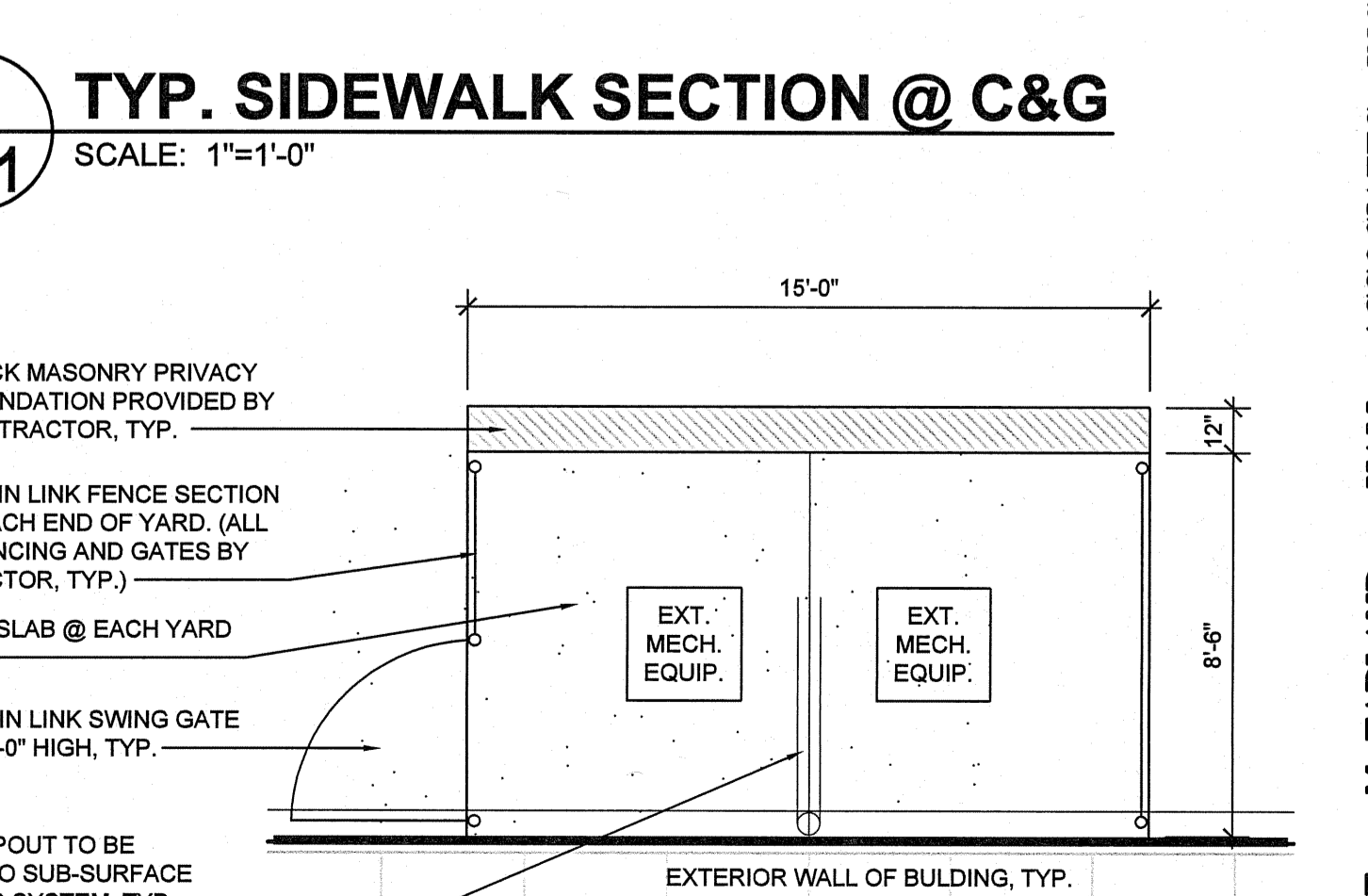
2 AS1 SCALE: 3/4"=1'-0"

DESIGNATION	ACRES
WETLANDS	10.17
ISOLATED UPLANDS	2.40
USABLE UPLANDS	27.54
TOTAL ACREAGE	40.11

PARKING DATA

STANDARD 9' X 19' SPACE	156
HC ACCESS 9' X 19' W/ AISLE	7
TOTAL PARKING	163

PROJECT REQUIRES TURNING LANE AND SIGNALING AT RIVER OAKS DRIVE AND AUGUSTA PLANTATION DRIVE

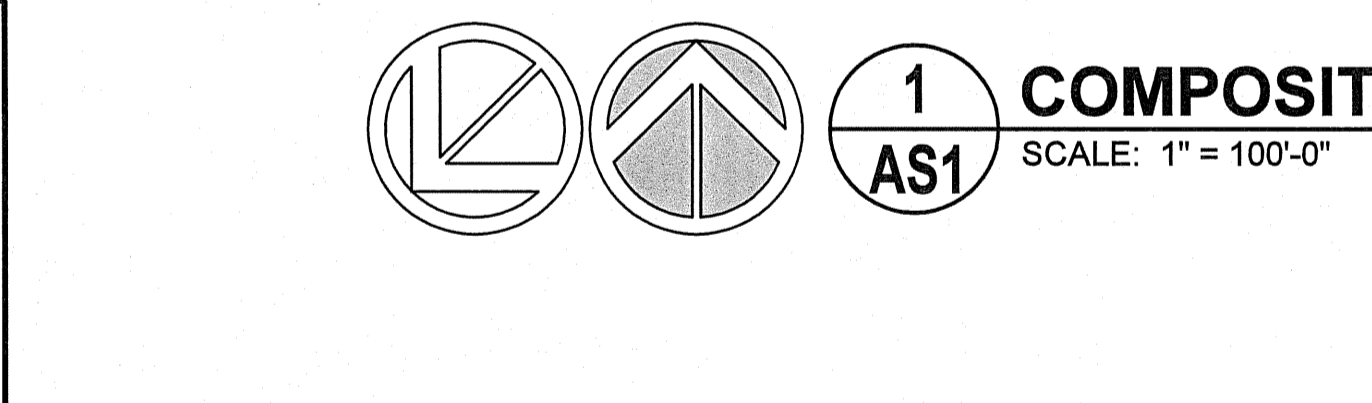


ALTERNATE:

1. ALTERNATE ONE:
ADD ALTERNATE NUMBER ONE (SIGNALIZATION @ RIVER OAKS AND AUGUSTA PLANTATION DRIVES). CONTRACTOR SHALL STATE THE TOTAL COST FOR THE ALTERNATE WHICH WOULD REPRESENT ALL LABOR AND MATERIALS REQUIRED TO PROVIDE AND INSTALL SIGNALIZATION AND ALL NECESSARY ACCESSORIES AT THE INTERSECTION OF RIVER OAKS DRIVE AND AUGUSTA PLANTATION DRIVE. IF ALTERNATE IS ACCEPTED ALL WORK IN THE AREAS OF STRUCTURAL, ELECTRICAL, AND CIVIL (AS INDICATED ON THE CIVIL DRAWINGS) SHALL BE INCLUDED.

GENERAL NOTES:

- ALL EXISTING SITE CONDITIONS TO BE VERIFIED. ANY CONFLICTS AND DISCREPANCIES BETWEEN THE DRAWINGS AND EXISTING CONDITIONS SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT.
- ALL EXISTING SITE INFORMATION TAKEN FROM SURVEY DRAWINGS AS PREPARED BY ATLANTIC LAND SURVEYORS DATED MAY 27, 2010. REFER TO SHEET TS1.
- CONTRACTOR SHALL INCLUDE IN THEIR CONTRACT SERVICES TO PROVIDE AND COORDINATE WITH A LOCATOR SERVICE TO IDENTIFY AND VERIFY ALL EXISTING SUB-SURFACE SITE UTILITY SERVICE SYSTEMS. REFER TO NOTES ON THE CIVIL DRAWINGS.
- COORDINATE TIE-IN OF ALL ROOF DOWNSPOUTS AS INDICATED WITH SUB-SURFACE STORM SEWER COLLECTION SYSTEMS AS INDICATED ON THE ARCHITECTURAL AND CIVIL DRAWINGS. SITE CONTRACTOR SHALL VERIFY AND PROVIDE FOR CONNECTION ALL FINAL ROOF LEADERS AND DOWNSPOUTS REQUIRED TO SUBSURFACE STORM SYSTEM DURING BUILDING CONSTRUCTION PHASE.
- ALL AREAS OF SITE DISTURBED BY CONSTRUCTION, NOT RECEIVING BUILDING, PAVEMENT, WALKS, LANDSCAPING, SOIL, ETC., SHALL BE GRASSED TO PROVIDE A STABILIZED STAND OF COVER. (NOT TO BE INCLUDED UNDER LANDSCAPING, REFER TO AND COORDINATE WITH CIVIL.)
- CONTRACTOR TO FIELD VERIFY & COORDINATE INVERT ELEVATIONS OF SANITARY SEWER SYSTEM AT BUILDING AND TIE IN AT PUBLIC UTILITY SYSTEM AND/OR LIFT STATION. TO ENSURE POSITIVE DRAINAGE. CONTRACTOR TO CONTACT ARCHITECT IMMEDIATELY OF ANY CONFLICTS OR DISCREPANCIES FOR COORDINATION BEFORE ANY WORK TO BEGIN. COORDINATE WITH ALL OTHER SUB-SURFACE UTILITIES CROSSING SITE. RE: CIVIL AND PLUMBING DRAWINGS.
- PRIOR TO START OF SITE UTILITY WORK BUT AFTER RECEIPT OF ALL REVIEWED AND APPROVED SHOP DRAWINGS FOR SITE MATERIALS AND SYSTEMS AS REQUIRED PER SPECIFICATIONS, CONTRACTOR SHALL COORDINATE PRE-INSTALLATION CONFERENCE WITH UTILITY COMPANIES AND ALL OTHER APPROPRIATE PARTIES INCLUDING SITE CONTRACTOR, SITE UTILITY CONTRACTOR, ELECTRICAL CONTRACTOR, OWNER'S REPRESENTATIVE, CIVIL ENGINEER AND ARCHITECT.
- DIMENSIONS TAKEN FROM FACE OF BUILDING GUMMERS, EDGE OF WALK, EDGE OF PAVING, FACE OF CURB AND GUTTER. CONTRACTOR TO REFER TO ENLARGED SITE PLAN SHEETS FOR ADDITIONAL NOTES AND DIMENSIONS.
- CONTRACTOR SHALL VERIFY AND COORDINATE WITH THE CIVIL TOPOGRAPHICAL SURVEY TO DETERMINE ALL SIGNIFICANT TREES TO BE PRESERVED AND PROTECTED. CONTRACTOR SHALL CONTACT ARCHITECT IMMEDIATELY FOR ANY CONFLICTS WITH THE CIVIL LAYOUT AND THE TREES TO BE PRESERVED IN ORDER TO REVIEW THE CIRCUMSTANCES AND COORDINATE A RESOLUTION. EXISTING TREES, SHRUBBERY, ETC. LOCATED IN AREAS OF NEW STRUCTURE, PARKING, DRIVES AND SIDEWALKS, ETC. SHALL BE REMOVED INCLUDING ROOT MASS. EXCAVATED DEPRESSION SHALL BE FILLED AND COMPACTED AS REQUIRED FOR STRUCTURE, PARKING, DRIVES AND SIDEWALKS, ETC. OR FOR GRASSING.
- SITE CONTRACTOR SHALL REVIEW SITE WORK SEQUENCING PLANS WITH CIVIL ENGINEER PRIOR TO START OF ANY SITE WORK.



GENERAL NOTES (CONT.):

- PROVIDE EXTERIOR SCODOT APPROVED TRAFFIC PAINT MATERIALS FOR PAVEMENT STRIPPING, HC PAVEMENT SYMBOLS AND STRIPING AS INDICATED, TYPICAL. REFER TO CIVIL DRAWINGS.
- PROVIDE CONCRETE CURB AND GUTTERS ALONG PERIMETER OF ALL PAVED DRIVES AND PARKING AREAS EXCEPT AT FIRE LANE DRIVE. REFER TO CIVIL DRAWINGS.
- ALL PERMANENT CHAIN LINK FENCING (I.E. @ RETENTION PONDS, MECH. YARDS, ETC.) TO BE PROVIDED AND INSTALLED BY SITE CONTRACTOR AND SHALL BE VINYL COATED (COLOR AS SELECTED BY ARCHITECT). REFER TO THE SPECIFICATIONS AND THE SITE PLAN FOR DIMS.
- REFER TO SHEETS AS2 & AS3 FOR ADDITIONAL SITE DATA AND DIMENSIONAL LAYOUTS.
- ALL WORK TO BE COORDINATED WITH ALL OTHER TRADES OF THE PROJECT AS REQUIRED AND REPRESENTED ON THE CIVIL, ARCHITECTURAL, BUILDING ENVELOPE AND PME SHEET.
- PROVIDE STRAIGHT EVEN SAWCUT EDGES AT THE INTERSECTION OF THE EXISTING CONCRETE SIDEWALKS, ASPHALT PAVING, ETC. AND ADDITIONS AS REQUIRED TO PROVIDE STRAIGHT AND EVEN JOINTS BETWEEN EXISTING AND ADDITION. CONTRACTOR IS ADVISED AT THE INTERSECTION OF THE NEW DRIVE PAVING AND EXISTING PAVEMENT, PREPARATIONS WILL BE REQUIRED INCLUDING REMOVAL OF PORTIONS OF THE EXISTING PAVEMENT AS REQUIRED FOR SMOOTH TRANSITION FROM EXISTING TO NEW ADDITIONS. FIELD VERIFY CONDITIONS AND COORDINATE WITH THE DRAWINGS. CONTACT ARCHITECT IMMEDIATELY IN THE EVENT THAT CONFLICTS OR DISCREPANCIES ARE ENCOUNTERED BETWEEN THE DRAWINGS AND EXISTING CONDITIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR RELOCATING EXISTING UTILITY POLES AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION.
- CONTRACTOR IS ADVISED THAT THE EXISTING SOIL CONDITIONS, DURING WET WEATHER ARE NOT CONDUCTIVE TO HEAVY EQUIPMENT. THEREFORE, THE CONTRACTOR SHALL BE RESPONSIBLE TO STABILIZE THE SOIL IN THE AREAS WHERE HEAVY EQUIPMENT IS EXPECTED TO BE USED, USING ROCK OR OTHER MEANS OR METHODS, (ALL-WEATHER DRIVE).
- SITE CONTRACTOR TO PROVIDE PAINTED 063 PAINTED ALUMINUM POST MOUNTED HC PARKING SIGNS FOR EVERY HC PARKING SPACE. REFER TO TYP. HC SIGN DETAIL. ALL OTHER REQUIRED SITE SIGNAGE SHALL BE UNDER THE BUILDING PACKAGE PROVIDED BY THE BUILDING CONTRACTOR.
- SITE CONTRACTOR TO COORDINATE AND VERIFY COMPLETED INSTALLATION OF ALL UNDERGRADE UTILITY SYSTEMS BY OTHER CONTRACTORS WITH THE BUILDING CONTRACTOR PRIOR TO FINAL BASE PREPARATIONS AND INSTALLATION OF FINAL PAVING, SIDEWALKS, EXTERIOR CONCRETE PADS, ETC. DURING SITE WORK PHASE II WORK. SCHEDULE FOR COMPLETION OF SITE WORK UNDER SITE WORK PHASE II SHALL BE VERIFIED AND COORDINATED WITH THE BUILDING CONTRACTOR'S PROJECT SCHEDULE.
- HEAVY DUTY PAVING SHALL BE PROVIDED AT ALL DRIVES INCLUDING BUS LOOP AND DRIVE APPROACH TO CONCRETE SERVICE AREA @ KITCHEN. STANDARD PAVING SHALL BE PROVIDED AT THE FRONT VISITOR PARKING AND THE STAFF/FACULTY PARKING AREAS. REFER TO CIVIL DRAWINGS.
- PROVIDE 4" DIAMETER SCHED 40 PVC SLEEVES UNDER ALL PAVED AREAS AS INDICATED ON THE ARCH. AND CIVIL PLANS FOR IRRIGATION PIPING ACCESS TO ISOLATED PLANTED AREAS. EXTEND SLEEVE END 12" MIN. PAST EDGE OF PAVEMENT, TYP.

SPECIAL NOTE:

ANY EXCAVATIONS THAT ARE EXPECTED TO BE DEEPER THAN FOUR (4'-0") FEET BELOW EXISTING ELEVATIONS (NATURAL GRADES) MUST BE MONITORED BY THE OWNER'S ENVIRONMENTAL ENGINEER (ADVANT ENVIRONMENTAL) FOR POTENTIAL UNEXPLODED ORDNANCE. THESE EXCAVATIONS SHALL BE PRE-PLANNED, GROUPED, AND COORDINATED THROUGH THE OWNER AND/OR THE OWNER'S REPRESENTATIVE TO MINIMIZE THE NUMBER OF SITE VISITS REQUIRED BY THE ENVIRONMENTAL ENGINEER. ADVANT ENVIRONMENTAL HAS COMPLETELY SCANNED ALL AREAS OF CONSTRUCTION AND EXCAVATIONS LESS THAN FOUR FEET DO NOT REQUIRE SUCH MONITORING. EXCAVATIONS DEEPER THAN FOUR FEET, WHICH INCLUDES THE PORTIONS OF THE DRAINAGE SYSTEM, BOTH RETENTION PONDS, GRAVITY SEWER, SEWER WETWELL, AND THE IRRIGATION WELL, WILL REQUIRE SUCH ADDITIONAL MONITORING.

SITE WORK PHASING:

- PHASE I TO INCLUDE THE FOLLOWING WORK:**
 - CLEARING AND GRUBBING OF PROJECT SITE.
 - ROUGH GRADING.
 - RETENTION PONDS WITH GRASSING FOR EROSION STABILIZATION.
 - BUILDING PAD (TO SUBGRADE) COMPACTED AND TESTED.
 - DRIVES AND PARKING BEDS CONSTRUCTION (TO SUBGRADE).
 - SILT FENCING.
 - OUTFALL STRUCTURES FOR ALL PONDS.
 - INSTALLATION OF "ALL-WEATHER" ACCESS ROAD.
- PHASE II TO INCLUDE THE FOLLOWING WORK:**
 - INSTALLATION OF FIRE SPRINKLER MAIN SITE LOOP SYSTEM AND HYDRANTS AND COORDINATION OF FINAL TIE-IN TO BUILDING SPRINKLER SYSTEM AND REQUIRED CERTIFICATIONS.
 - PLACEMENT OF BASE MATERIALS FOR ALL DRIVES AND PARKING AREAS.
 - CONTINUED MONITORING AND MAINTAINING OF INTEGRITY OF ALL SILT FENCING IN ACCORDANCE WITH OCRM REQUIREMENTS.
 - RE-ADJUSTMENT OF BUILDING PAD SUBGRADE TO REQUIRED GRADE PRIOR TO COMMENCEMENT OF CONSTRUCTION (DUE TO WEATHER, EROSION, ETC.) RECOMPACTED AND RETESTED.
 - REMAINING EROSION CONTROL MEASURES (INLET PROTECTION, ETC.)
 - SITE UTILITIES FOR SANITARY SEWER SYSTEMS.
 - SITE UTILITIES FOR WATER SYSTEMS.
 - SEWER LIFT STATION.
 - STORM DRAINAGE (UNDERGROUND PIPING, CATCH BASINS, ETC.)
 - SIDEWALKS.
 - CURBS AND GUTTERS.
 - ASPHALT PAVING/STRIPING.
 - FINAL GRASSING FOR ALL DISTURBED AREAS OF SITE NOT RECEIVING BUILDING, SIDEWALKS, DRIVE AND PARKING, SOIL, LANDSCAPING.
 - ROOF LEADER/DOWNSPOUT TIE-INS.
 - TURNING LANES ON RIVER OAKS DRIVE AND ROAD EXTENSION ON AUGUSTA PLANTATION DRIVES.

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PMH
PIKE • MCFARLAND • HALL
ASSOCIATES, INC.
ARCHITECTS & PLANNERS

STATE OF SOUTH CAROLINA
Pike McFarland Hall
Assoc., Inc.
MYRTLE BEACH, S.C.
97032
REGISTERED ARCHITECT

STATE OF SOUTH CAROLINA
DAVID S. V.
MYRTLE BEACH, S.C.
1885
REGISTERED ARCHITECT

OWNER
HORRY COUNTY
BOARD OF
EDUCATION

PROJECT
CAROLINA FOREST ELEMENTARY SCHOOL
SITE WORK PACKAGE
SOUTH CAROLINA
MYRTLE BEACH,

COMM: 10002
DWG.: 10002.AS1
DRAWN BY: dsVh
PLOT: FULL
DATE: 08-20-10
REV: 10-11-10

SHEET
AS1
OF 3

PIKE • MCFARLAND • HALL ASSOCIATES, INC. 1300 PROFESSIONAL DRIVE, SUITE 201, MYRTLE BEACH, SOUTH CAROLINA 29577
PHONE: (843) 497-0272 FAX: (843) 497-0271 PMH@PMHARCHITECTS.COM