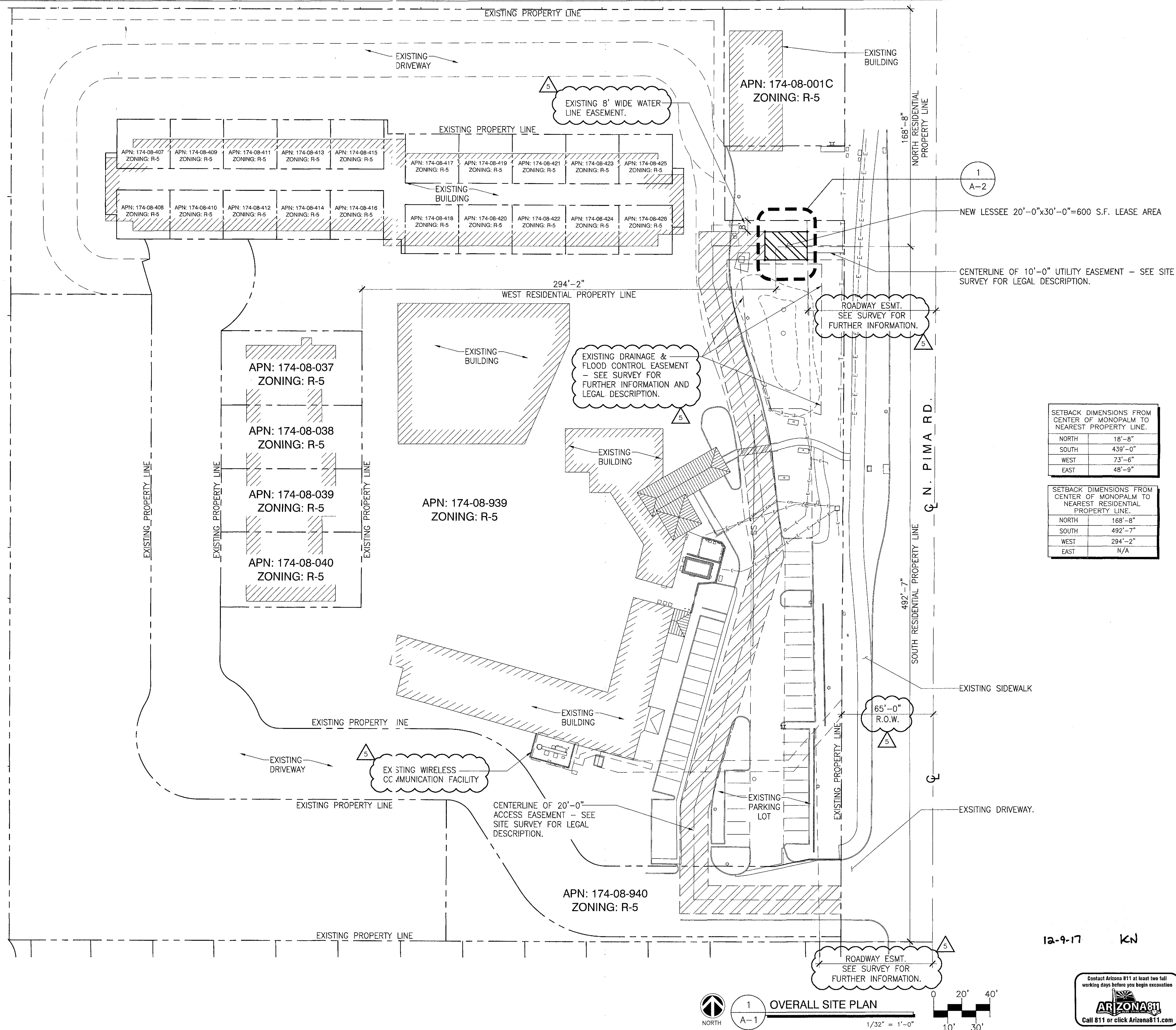




1220 AUGUSTA DR STE 600, HOUSTON, TX 77057

INTERNAL REVIEW	
CONSTRUCTION SIGNATURE	DATE
RF SIGNATURE	DATE
REAL ESTATE SIGNATURE	DATE
FACILITIES/MICROWAVE SIGNATURE	DATE



3100 N 3rd AVE, #100, PHOENIX, AZ 85013
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2	09.05.17	ISSUE FOR SUBMITTAL
3	09.13.17	CLIENT COMMENTS
4	09.26.17	CLIENT COMMENTS
5	09.28.17	CLIENT COMMENTS
6	11.23.17	CITY COMMENTS



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SITE NAME

DAYS INN & SUITES
B.U.N.# 821516

SITE ADDRESS

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SCOTTSDALE, AZ 85258

SHEET TITLE

OVERALL SITE PLAN

SHEET NUMBER

A-1



169-SA-2016 / 7-UP-2017 PLAN CHECK #: 5457-17

12-9-17 KN

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ISE Incorporated
Structural Engineers

P.O. BOX 50039
Phoenix, Arizona 85076
PHONE: 602-403-8844
www.ise-inc.biz

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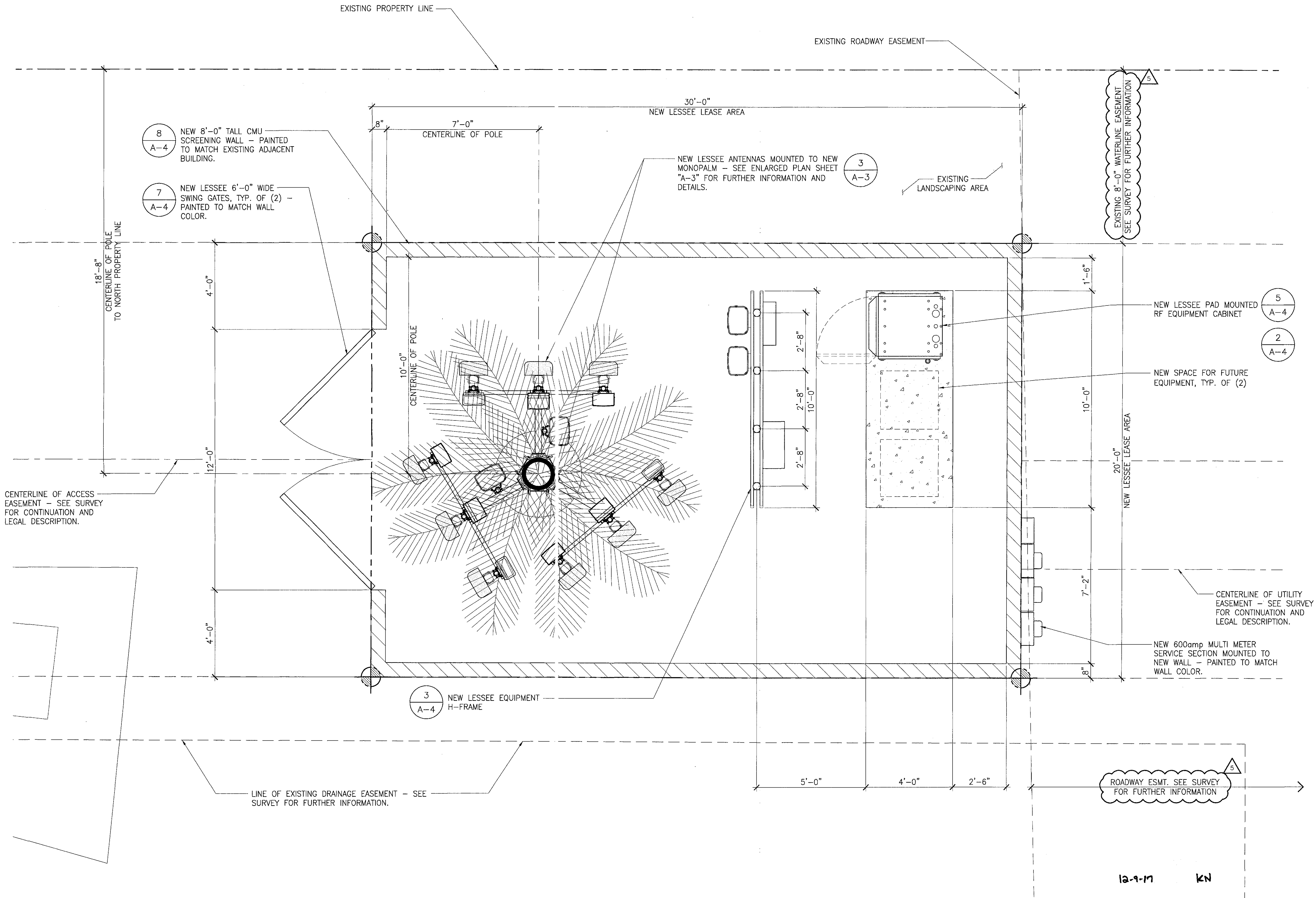
SHEET TITLE

ENLARGED SITE PLAN

SHEET NUMBER

A-2

169-SA-2016 / 7-UP-2017 PLAN CHECK #: 5457-17



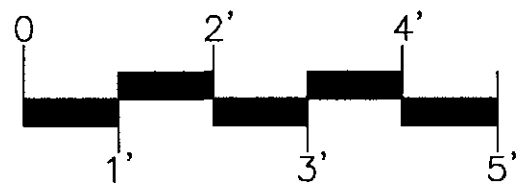
NOTE:
NEW STEALTH MONOPALM TO
HAVE MINIMUM 87 PALM FRONDS.



1
A-2

ENLARGED SITE PLAN

1/2" = 1'-0"



Contact Arizona 811 at least two full working days before you begin excavation
ARIZONA811
Call 811 or click Arizona811.com

NOTE:
• ALL INSTALLED EQUIPMENT MUST HAVE A MATCHING CROWN CASTLE APPLICATION.

4 NEW LESSEE REMOTE RADIO HEADS
(1) PER SECTOR
(3) SECTORS
A-5

6 NEW LESSEE REMOTE RADIO HEADS
(1) PER SECTOR
(3) SECTORS
A-5

NEW LESSEE REMOTE RADIO HEADS AND J-BOXES MOUNTED TO NEW MONOPALM

3 A-5
4 A-5
5 A-5
6 A-5

NEW LESSEE ANTENNAS MOUNTED TO NEW MONOPALM

8 A-5

NEW LESSEE MONOPALM



3 ENLARGED ANTENNA PLAN
1/2" = 1'-0"

NOTE:

- ANTENNAS, MOUNTING HARDWARE AND ASSOCIATED RADIO EQUIPMENT SHALL BE PAINTED TO MATCH THE PALM FRONDS.
- CONTRACTOR TO VERIFY AND OBTAIN APPROVAL WITH PROPERTY OWNER / OWNER REPRESENTATIVE ON COLOR OF NEW SCREEN WALL.
- CONTRACTOR TO PROTECT EXISTING ADJACENT LANDSCAPE AREA THROUGHOUT THE CONSTRUCTION PROCESS.
- NEW STEALTH MONOPALM TO HAVE MINIMUM (87) 7'-0" LONG PALM FRONDS.
- VERTICAL ANTENNA PIPE MOUNTS SHALL BE TRIMMED TO MATCH HEIGHT OF THE ANTENNAS.
- ROUTINE MAINTENANCE SHALL BE PERFORMED ON THE PAINT AND PALM FRONDS IN ORDER TO SUSTAIN ORIGINAL APPEARANCE AND CONDITION. IF ANY FRONDS ARE DAMAGED FROM WIND, WEATHER OR FADING, THEY SHALL BE REPLACED IN A TIMELY MANNER.

NEW LESSEE EQUIPMENT H-FRAME

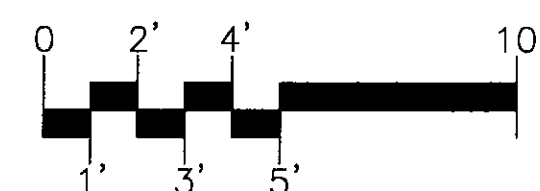
DASHED LINE DENOTES NEW LESSEE RF EQUIPMENT CABINET

NEW 8'-0" TALL CMU SCREENING WALL - PAINTED TO MATCH EXISTING ADJACENT BUILDING, TO THE NORTH.

NEW 600amp MULTI METER SERVICE SECTION MOUNTED TO NEW WALL - PAINTED TO MATCH WALL COLOR.

EXISTING GRADE

2 SOUTH ELEVATION
A-3



NOTE:
NEW LESSEE PALM FRONDS OMITTED FOR CLARITY.

NEW HYBRID COAXIAL CABLE TABLE		
SECTOR	LENGTH	NO.
HYBRIFLEX	+/-'-0"	(2)

NEW LESSEE J-BOXES TYP. OF (2) MOUNTED TO NEW LESSEE MOUNTS

NEW LESSEE MONOPALM WITH PALM FRONDS

NEW LESSEE ANTENNA MOUNT TYP. OF (3)

NEW LESSEE REMOTE RADIO HEAD (1) PER SECTOR (3) SECTORS

NEW LESSEE ANTENNAS MOUNTED TO NEW LESSEE MONOPALM TYP. OF (9)

NEW LESSEE ANTENNAS MOUNTED TO NEW MONOPALM

8 A-5

NEW LESSEE MONOPALM

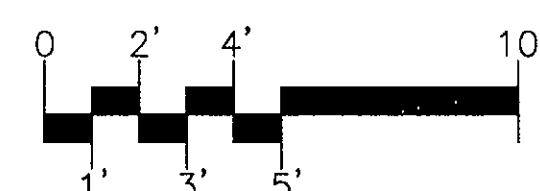
NEW LESSEE 6'-0" WIDE SWING GATES, TYP. OF (2) - PAINTED TO MATCH WALL COLOR.

DASHED LINE DENOTES NEW LESSEE RF EQUIPMENT CABINET

NEW 8'-0" TALL CMU SCREENING WALL - PAINTED TO MATCH EXISTING ADJACENT BUILDING, TO THE NORTH.

EXISTING GRADE

1 WEST ELEVATION
A-3



Contact Arizona 811 at least two full working days before you begin excavation
ARIZONA 811
Call 811 or click Arizona811.com

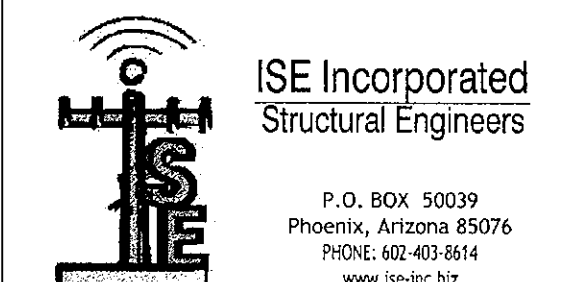


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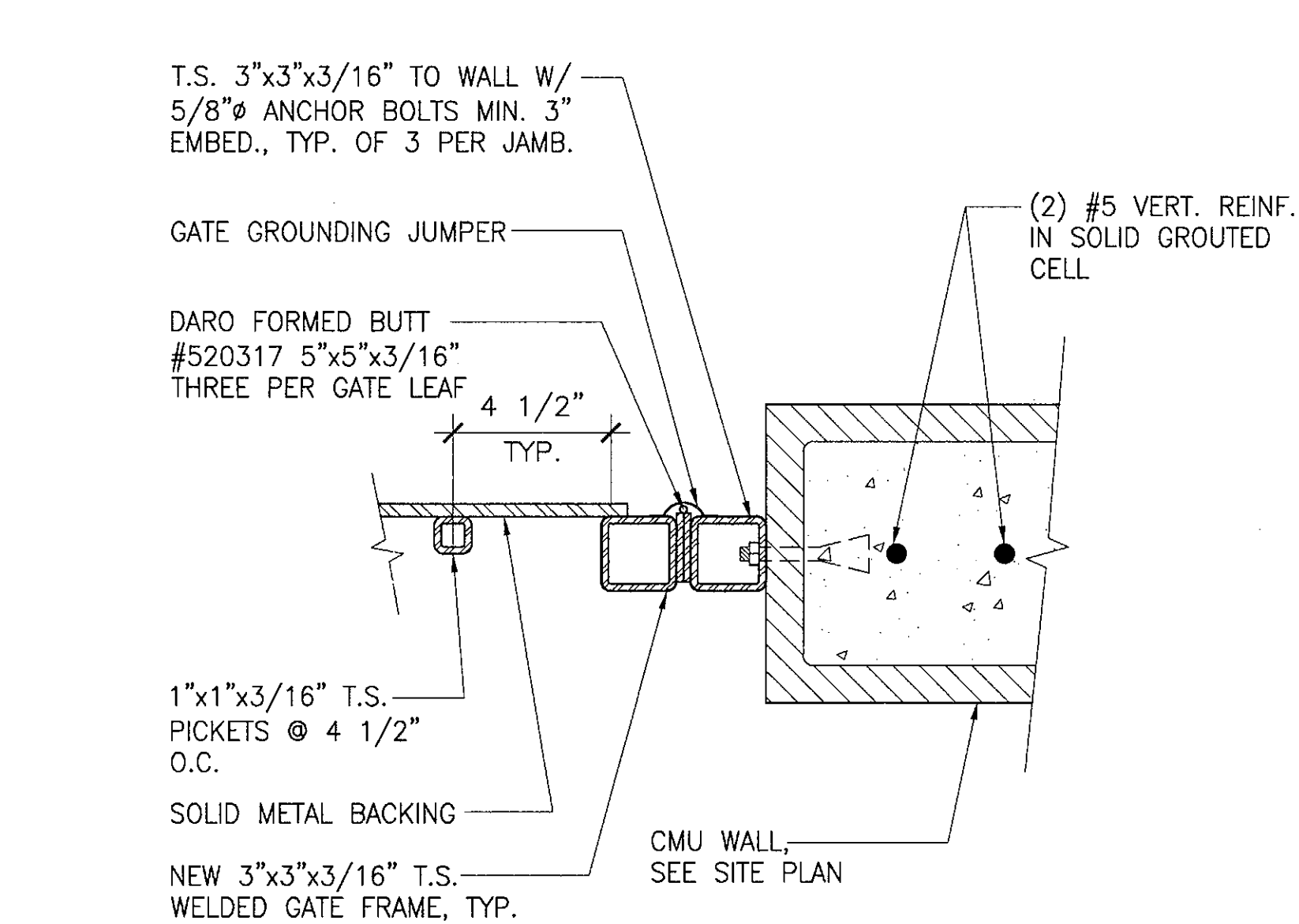
SHEET TITLE

PROJECT ELEVATIONS

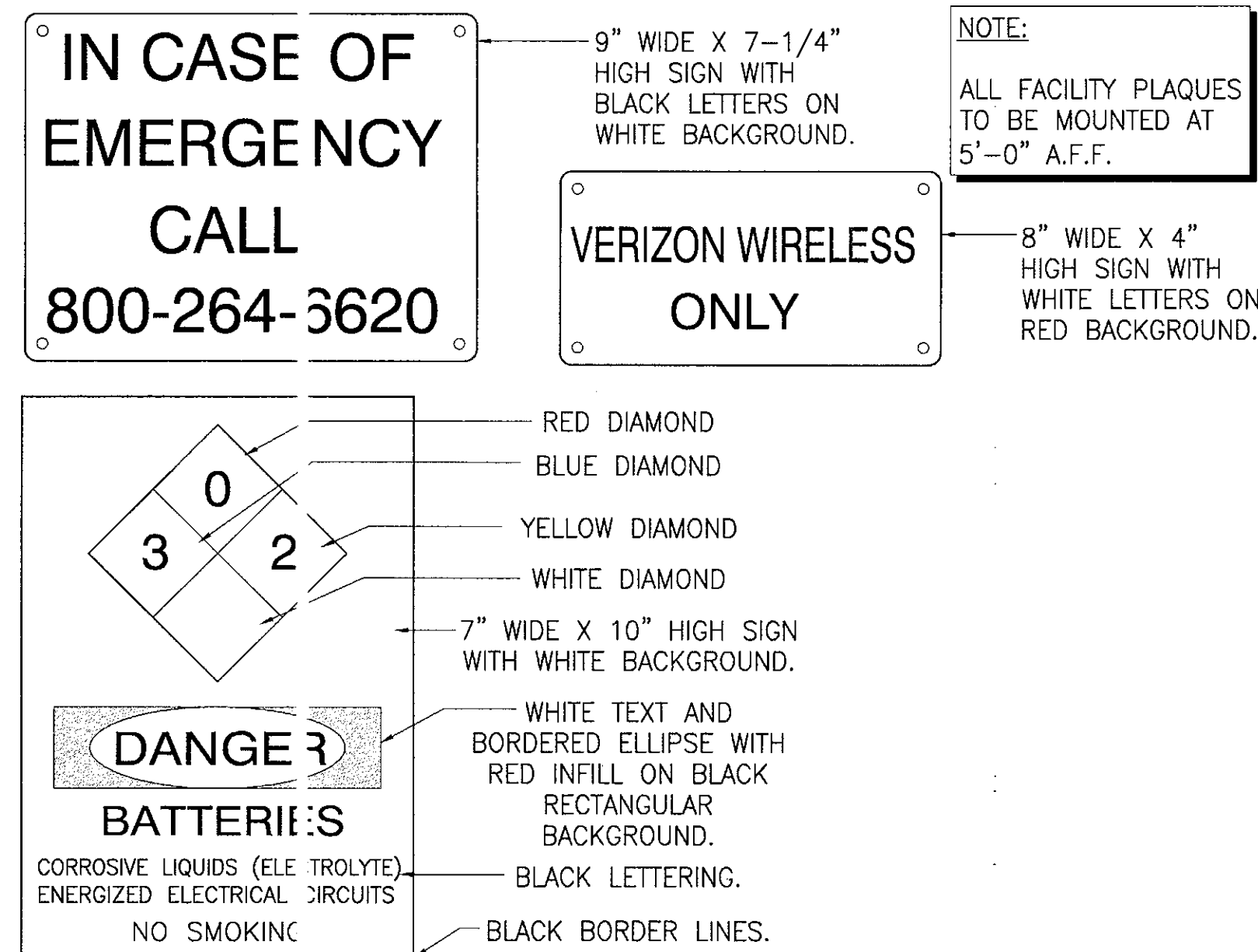
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A-3

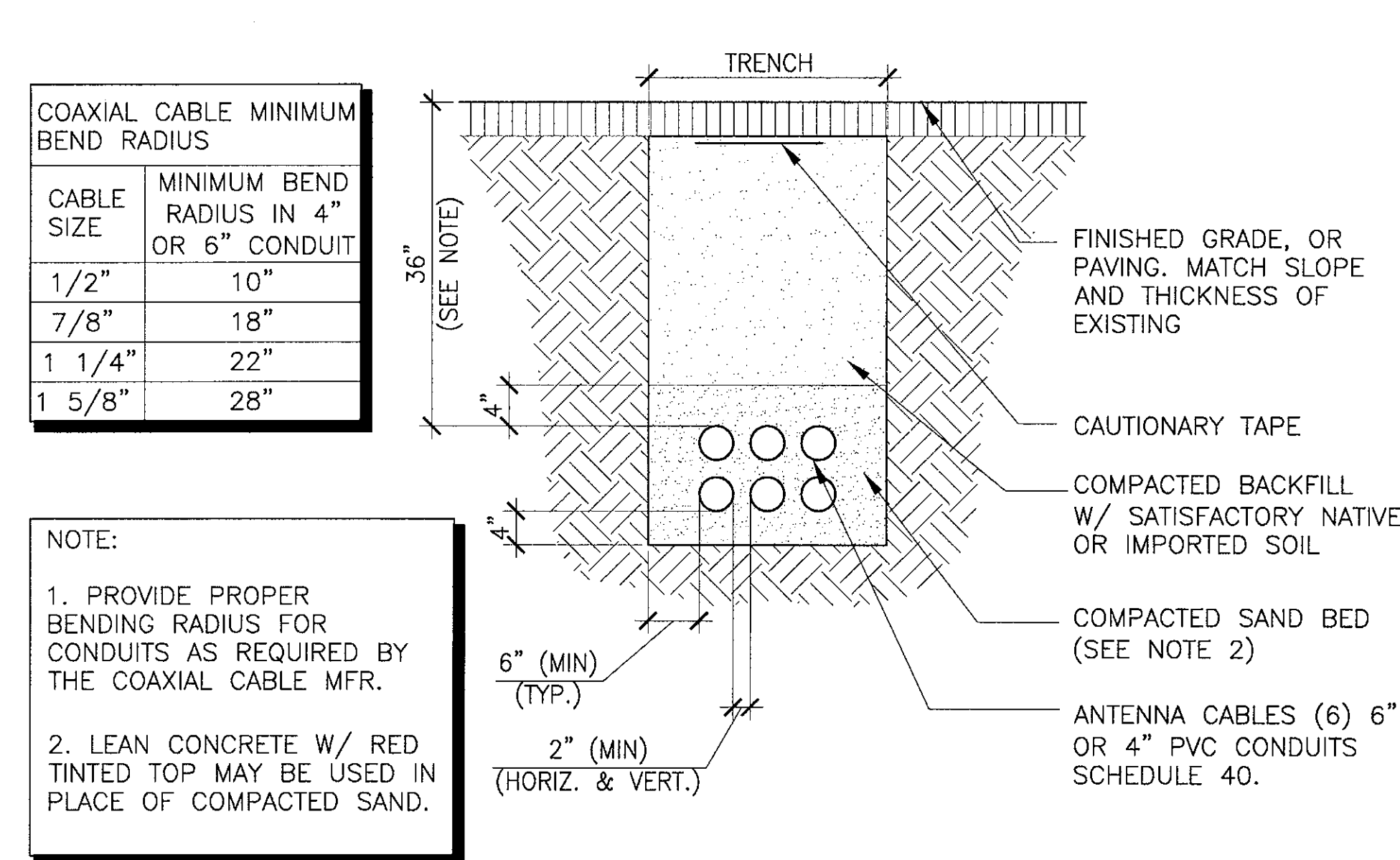
169-SA-2016 / 7-UP-2017 PLAN CHECK #: 5457-17



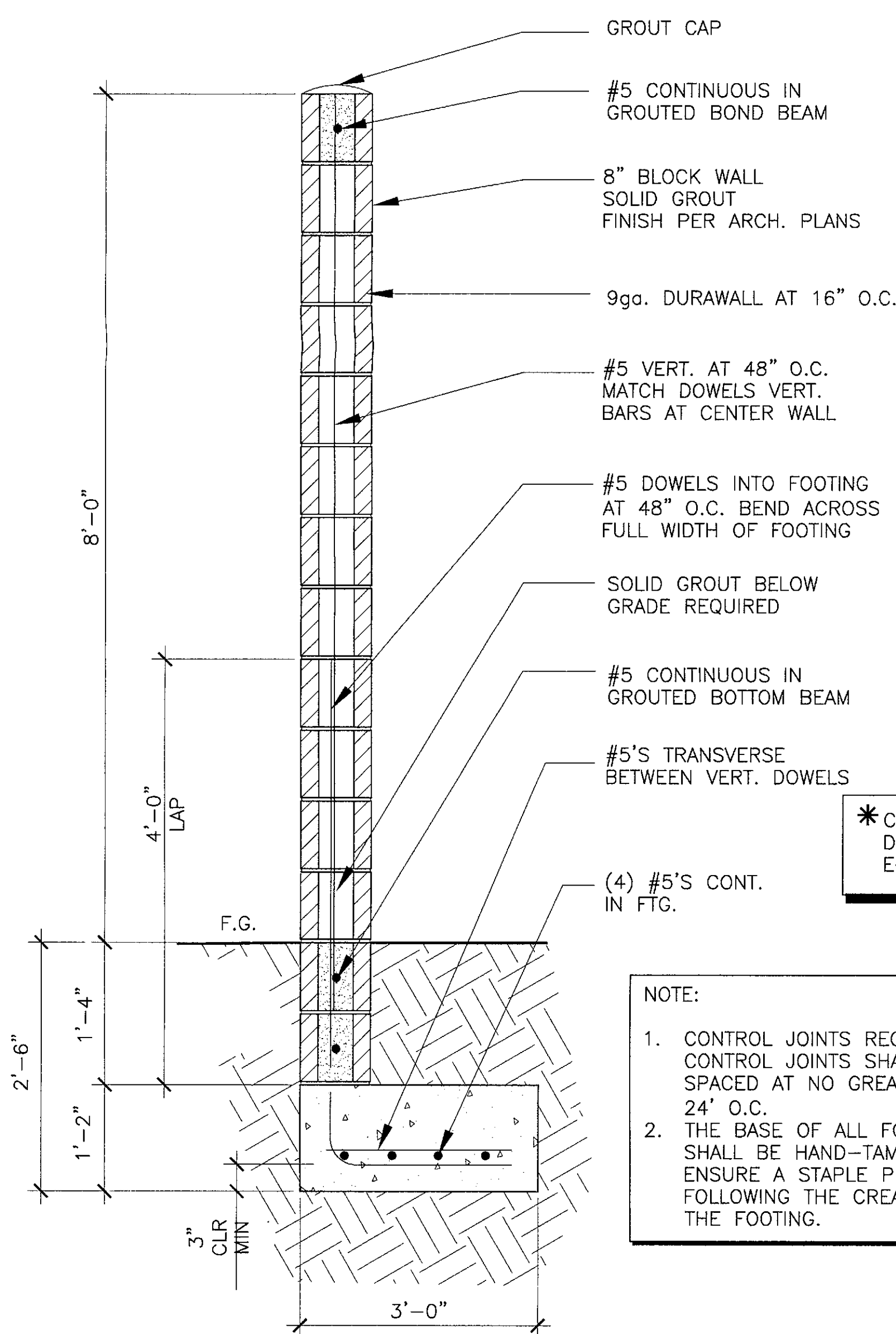
7 GPS ANTENNA DETAIL
3" = 1'-0"



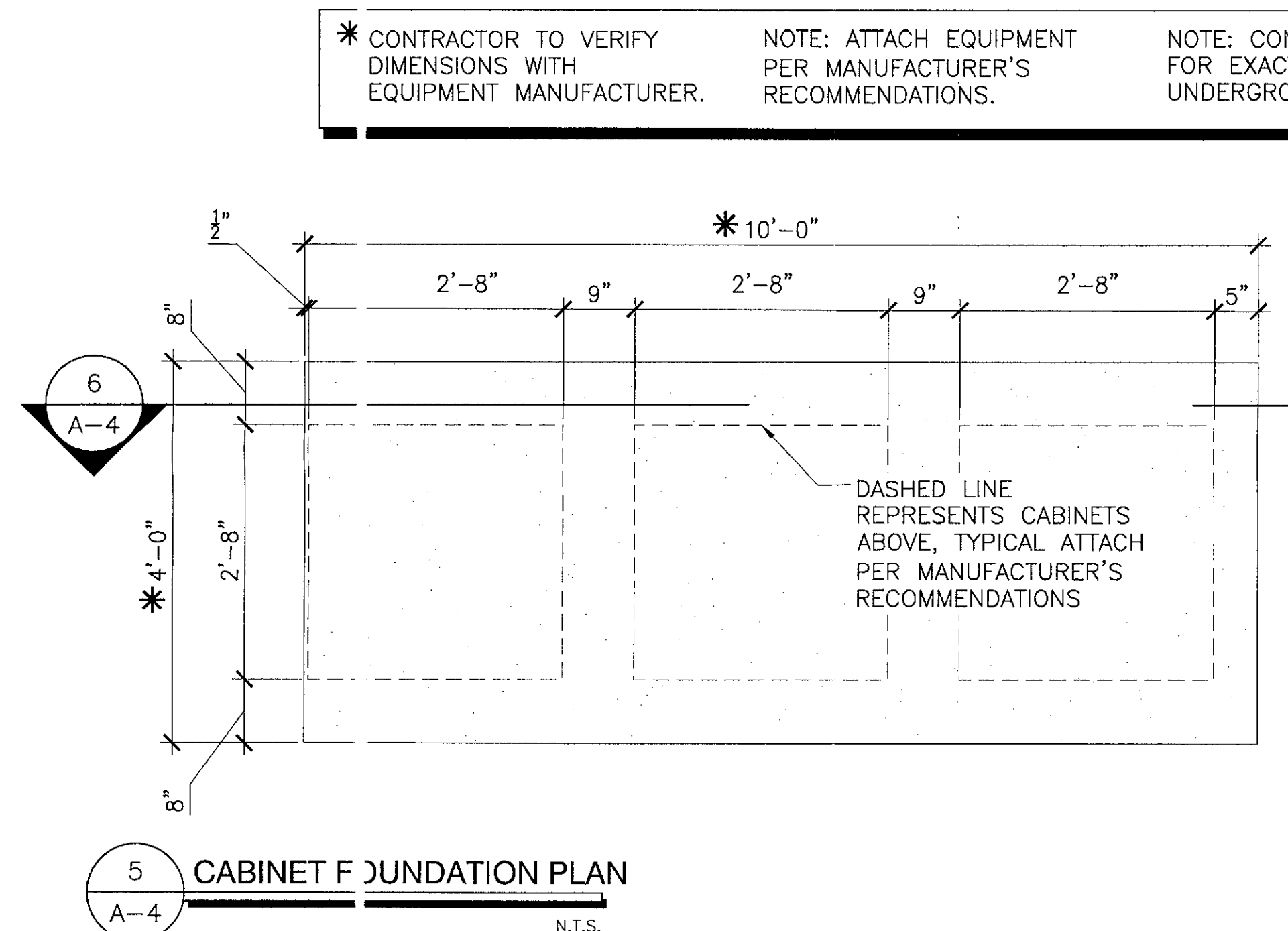
4 EMERGENCY PLAQUE DETAIL
N.T.S.



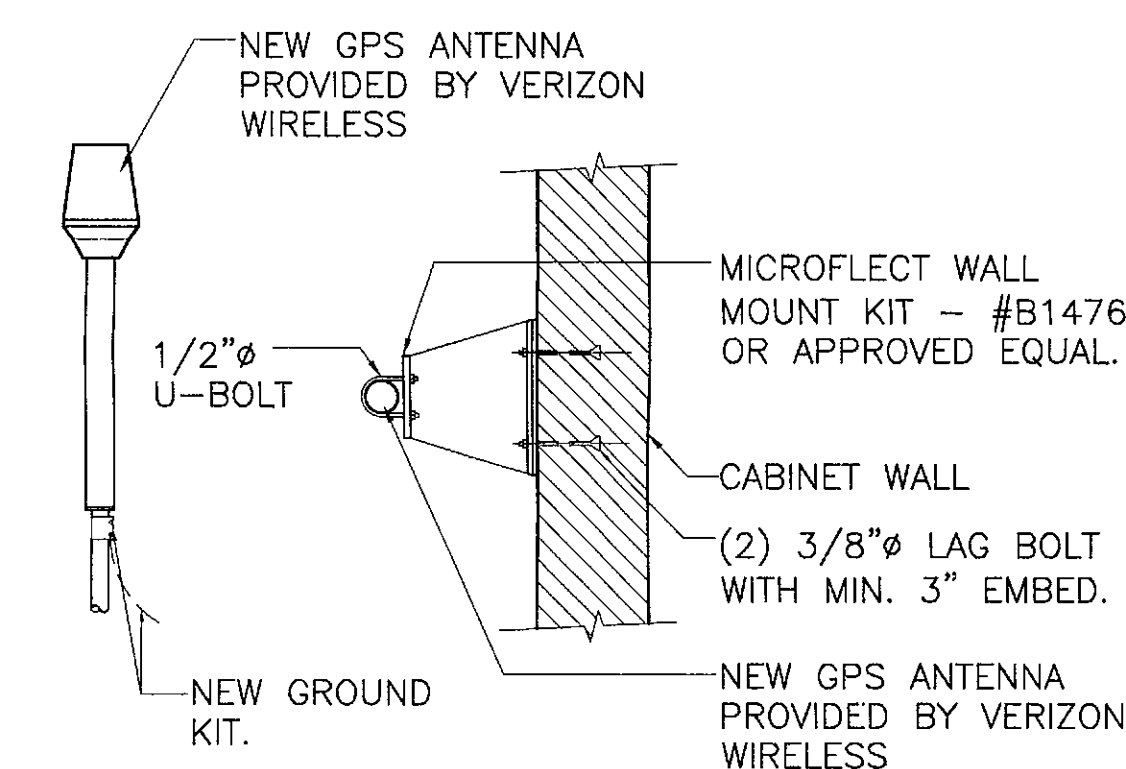
1 U.G. CONDUIT DETAIL
N.T.S.



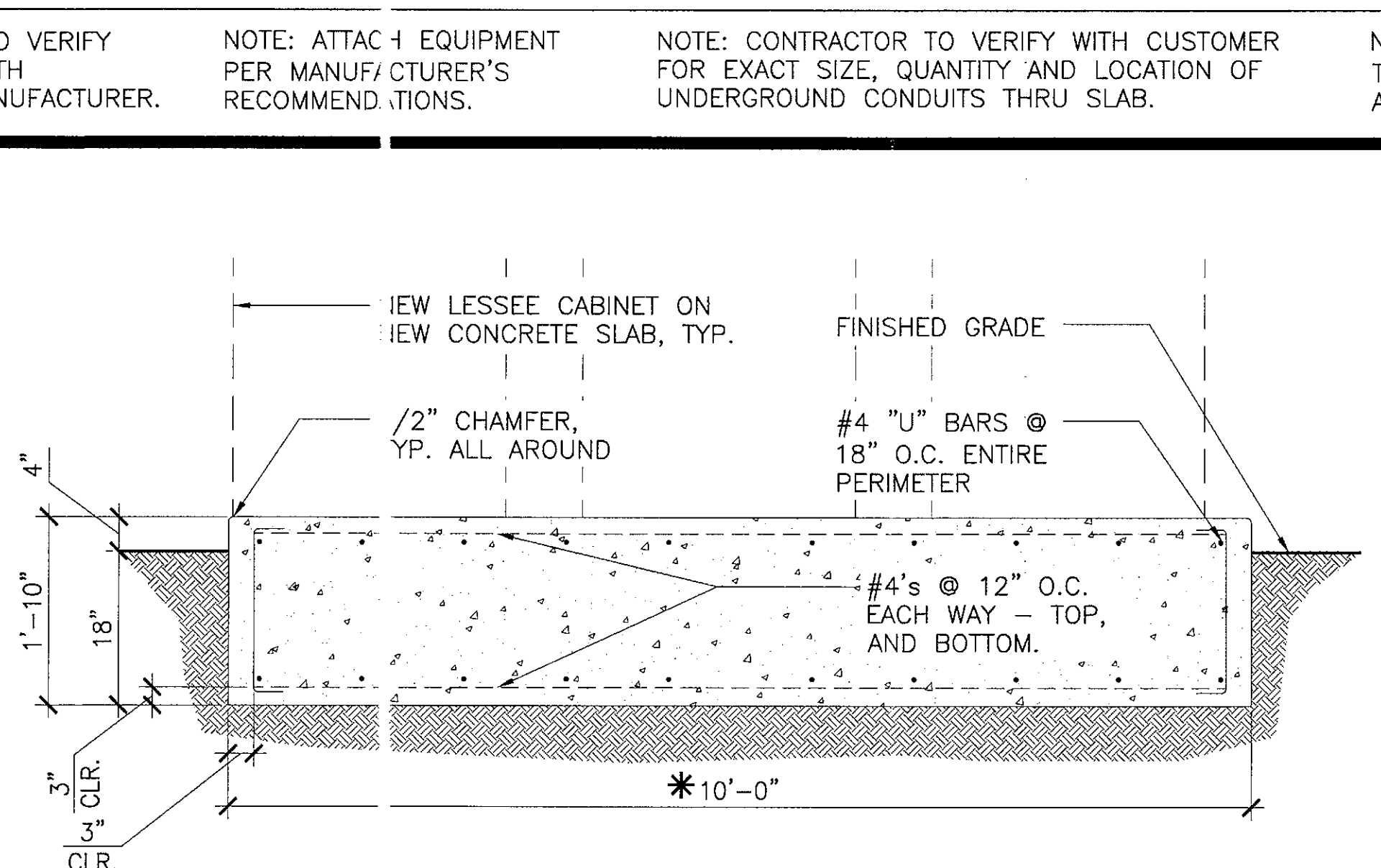
8 SCREEN WALL DETAIL
1" = 1'-0"



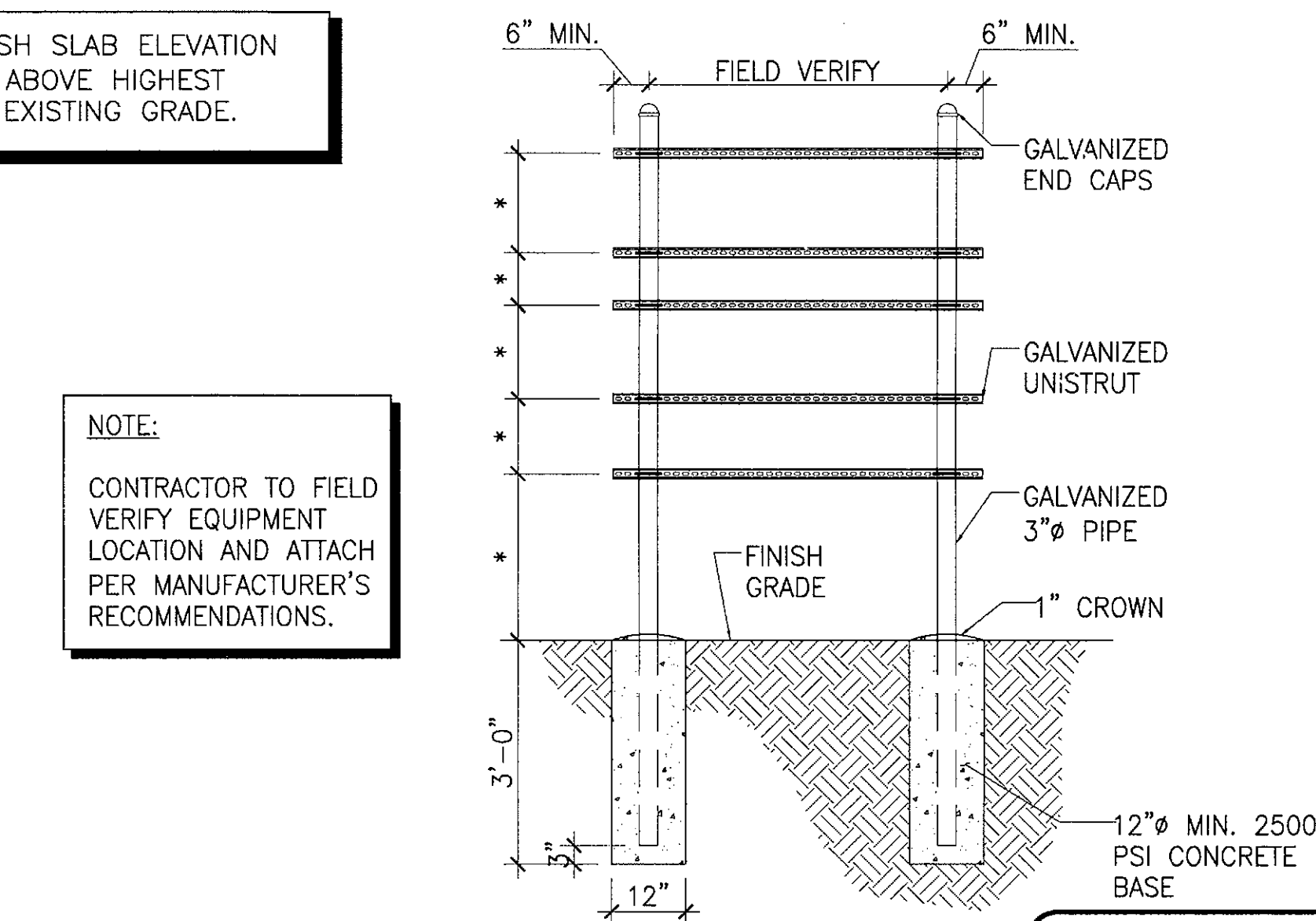
5 CABINET FOUNDATION PLAN
N.T.S.



2 GPS ANTENNA DETAIL
N.T.S.



6 CABINET SLAB DETAIL
N.T.S.



3 H-FRAME DETAIL
1/2" = 1'-0"

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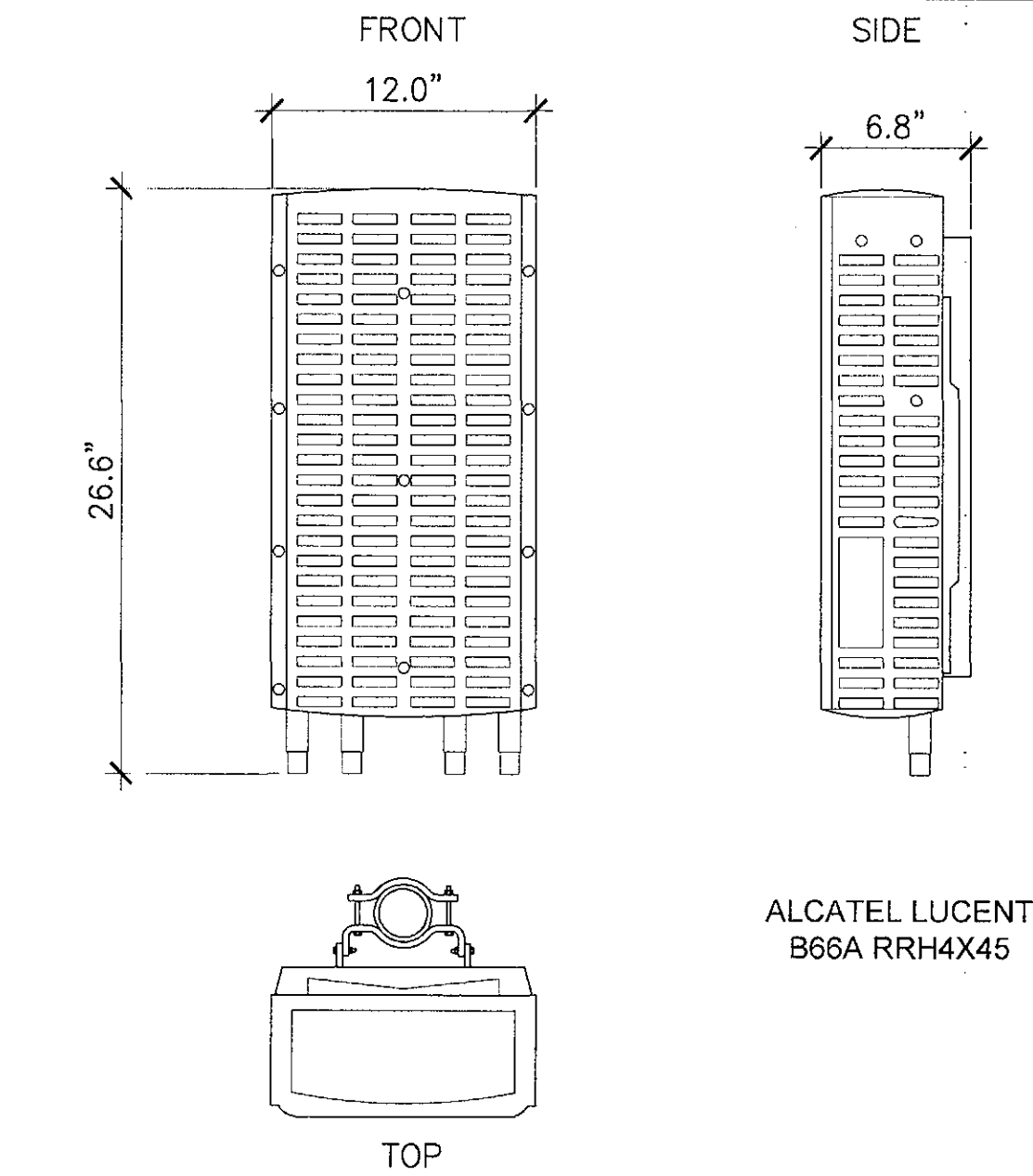
SHEET TITLE

PROJECT DETAILS

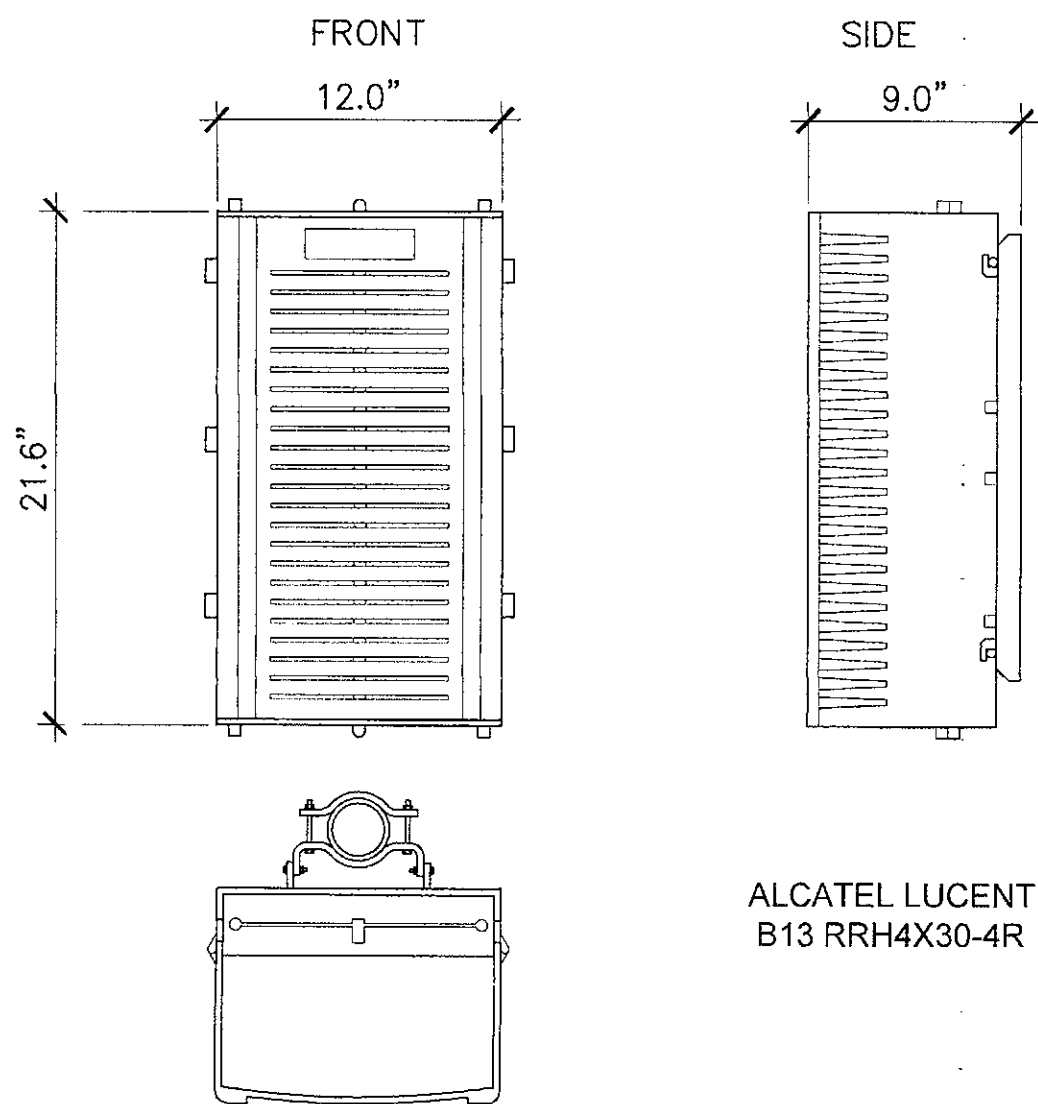
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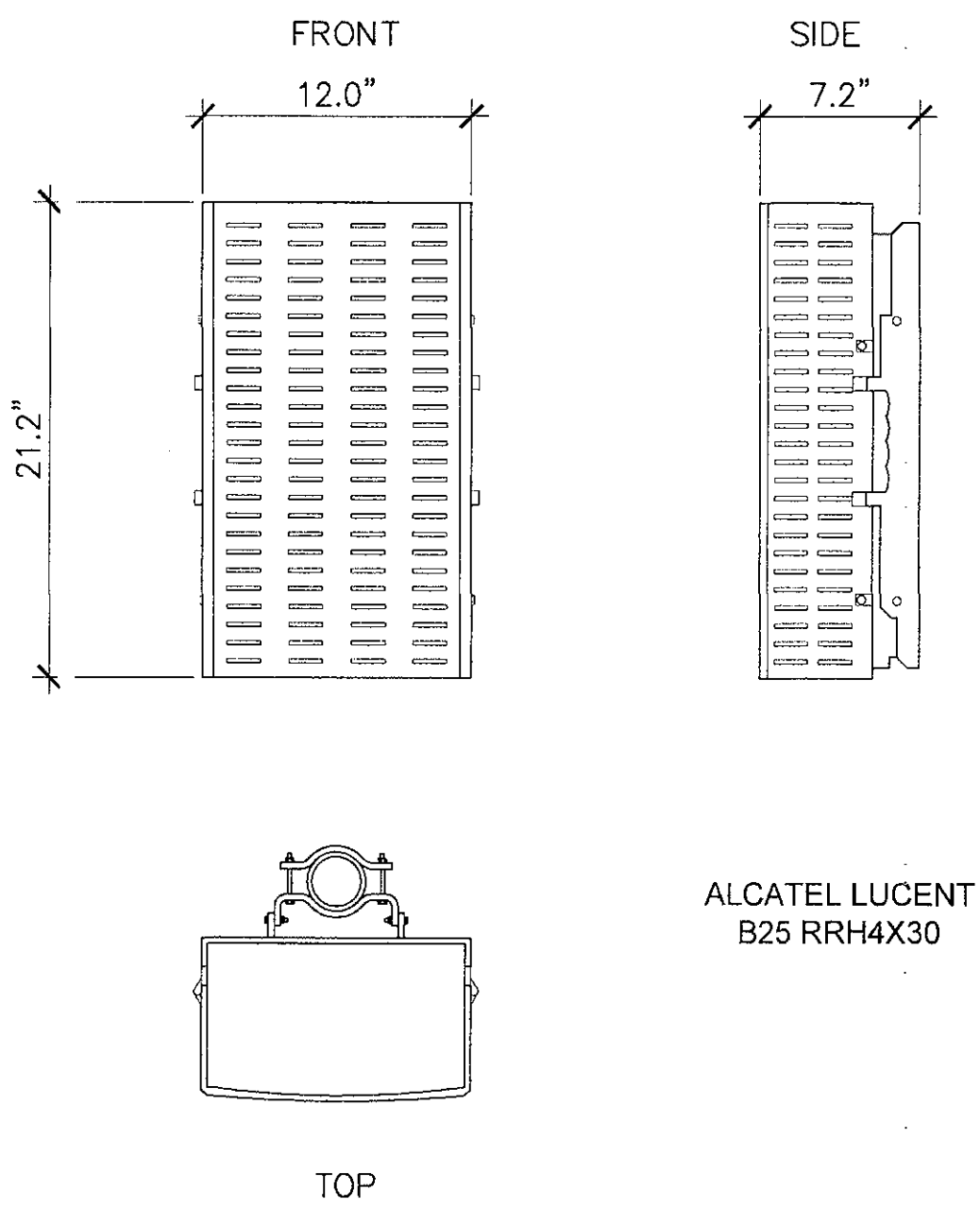
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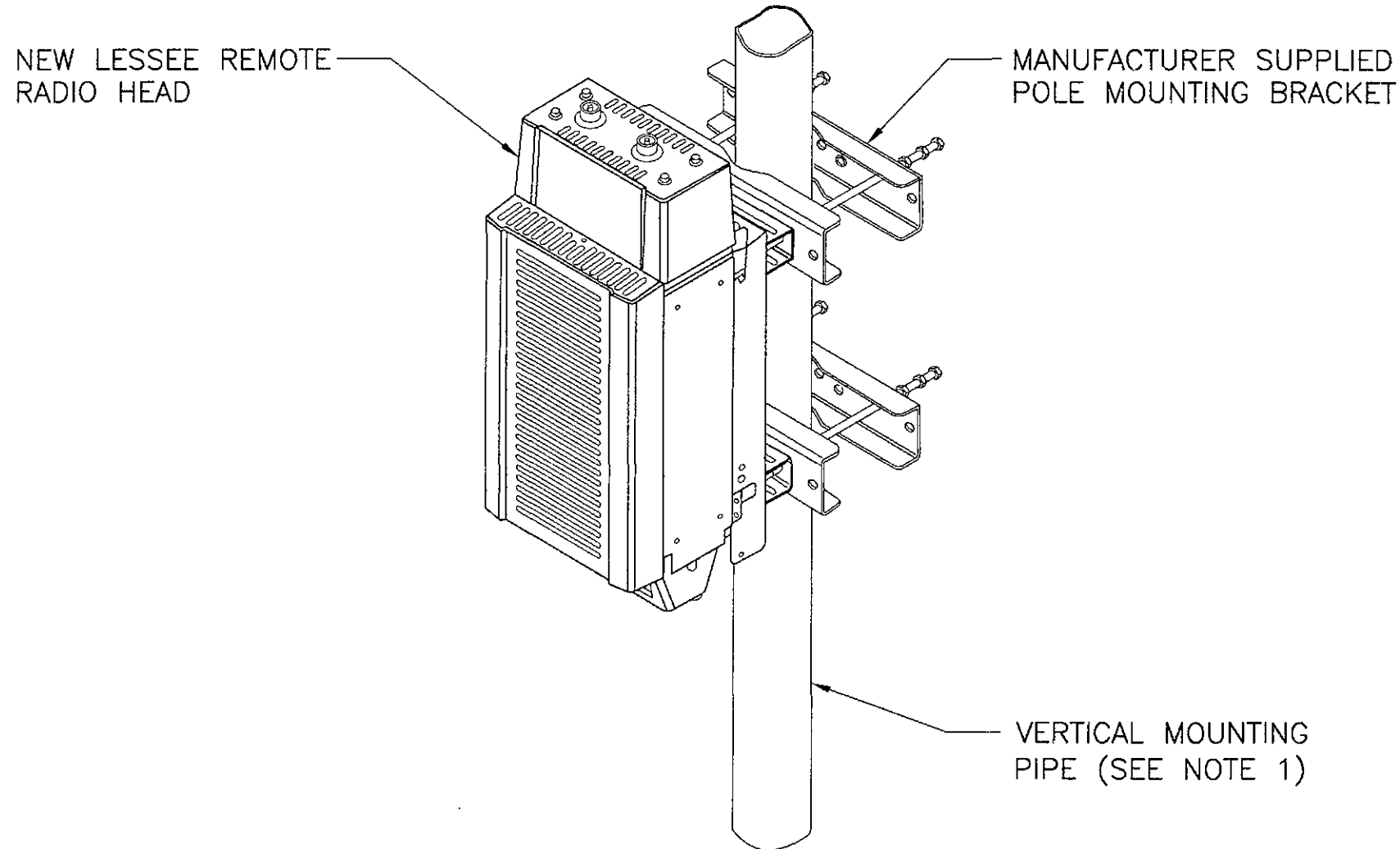
4 NEW REMOTE RADIO HEAD(S)
A-5 N.T.S.



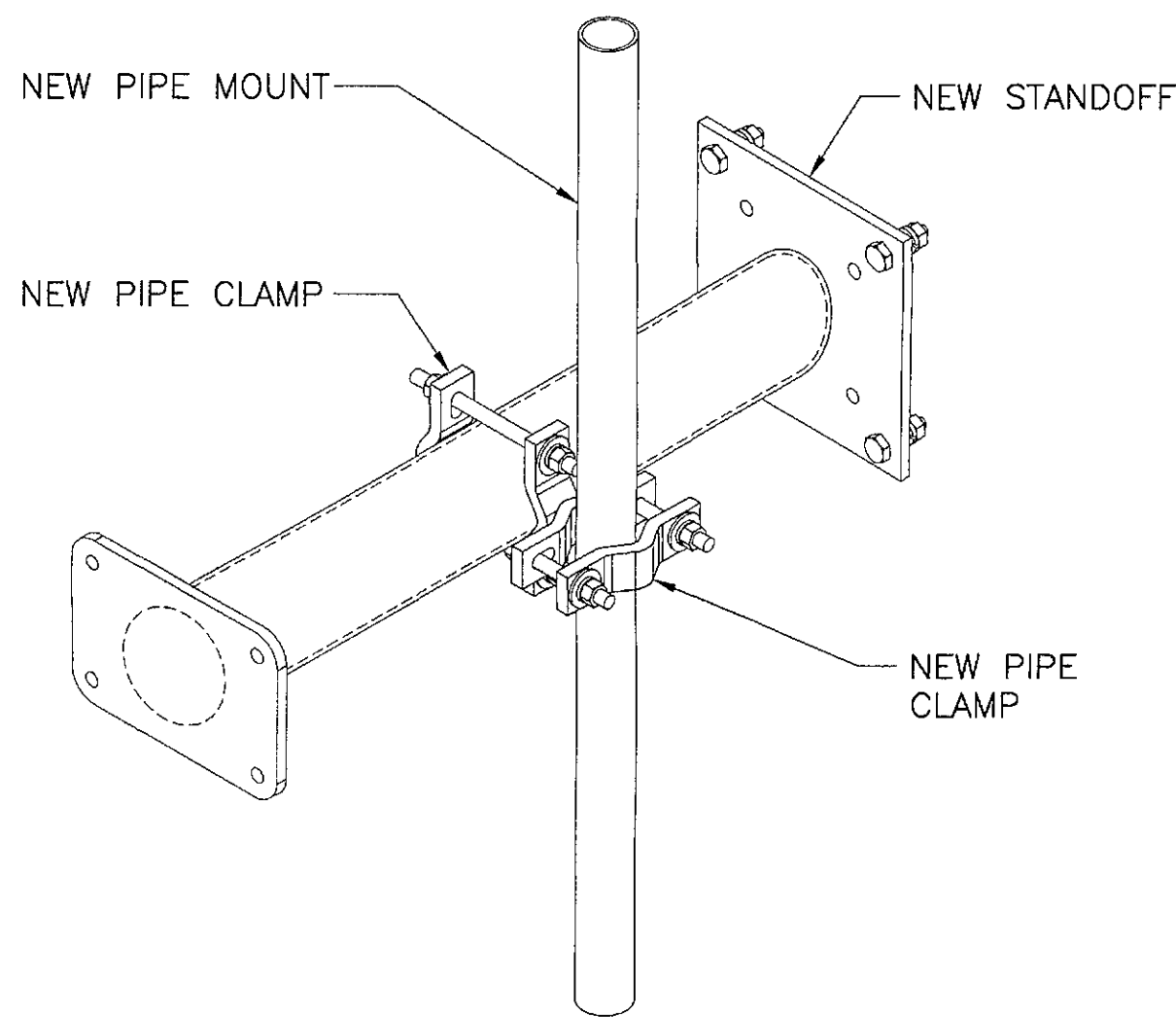
5 NEW REMOTE RADIO HEAD(S)
A-5 N.T.S.



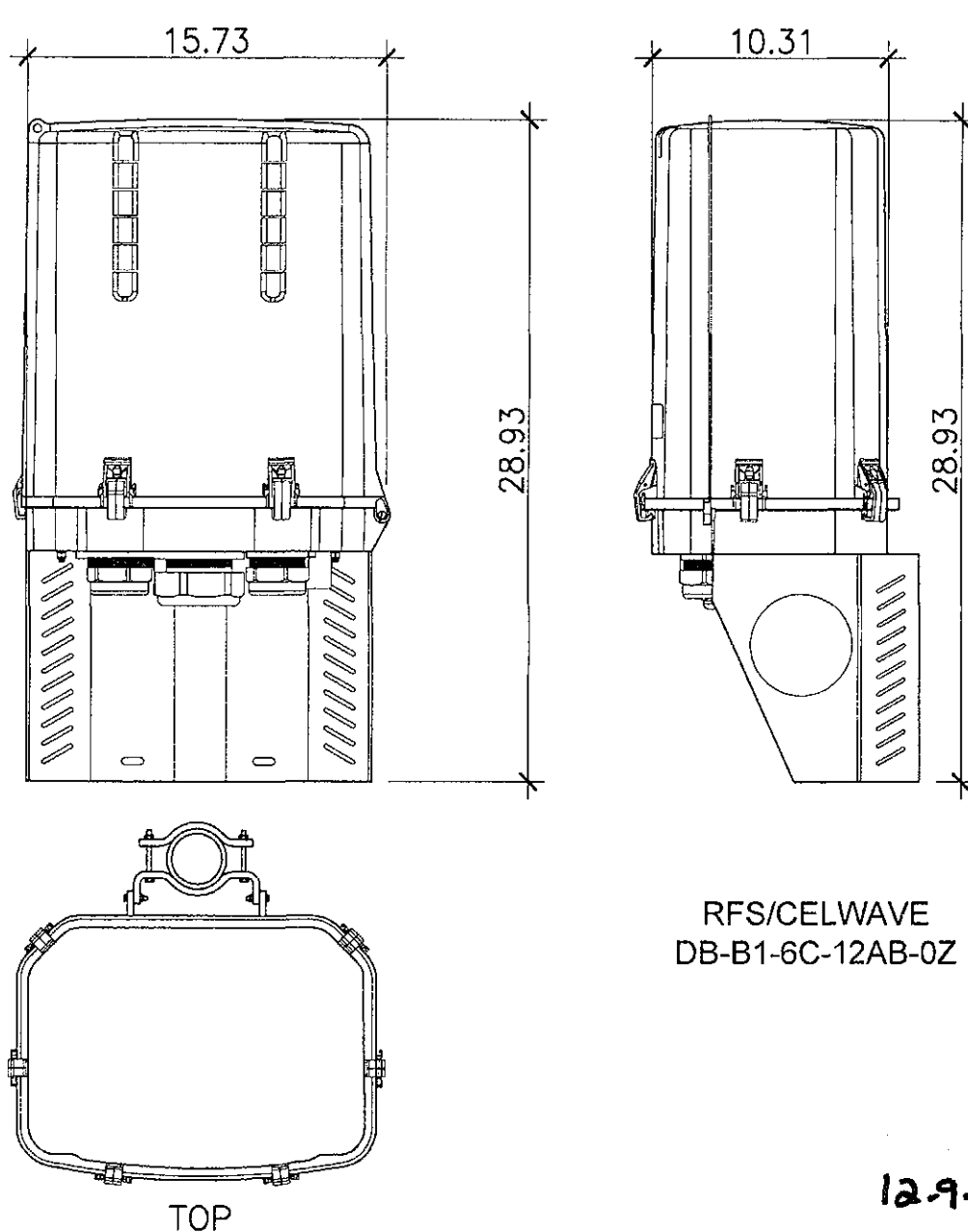
6 NEW REMOTE RADIO HEAD(S)
A-5 N.T.S.



1 ISOMETRIC VIEW RRH MOUNTING
A-5 N.T.S.



2 ISOMETRIC VIEW TYPICAL J-BOX MOUNTING
A-5 N.T.S.

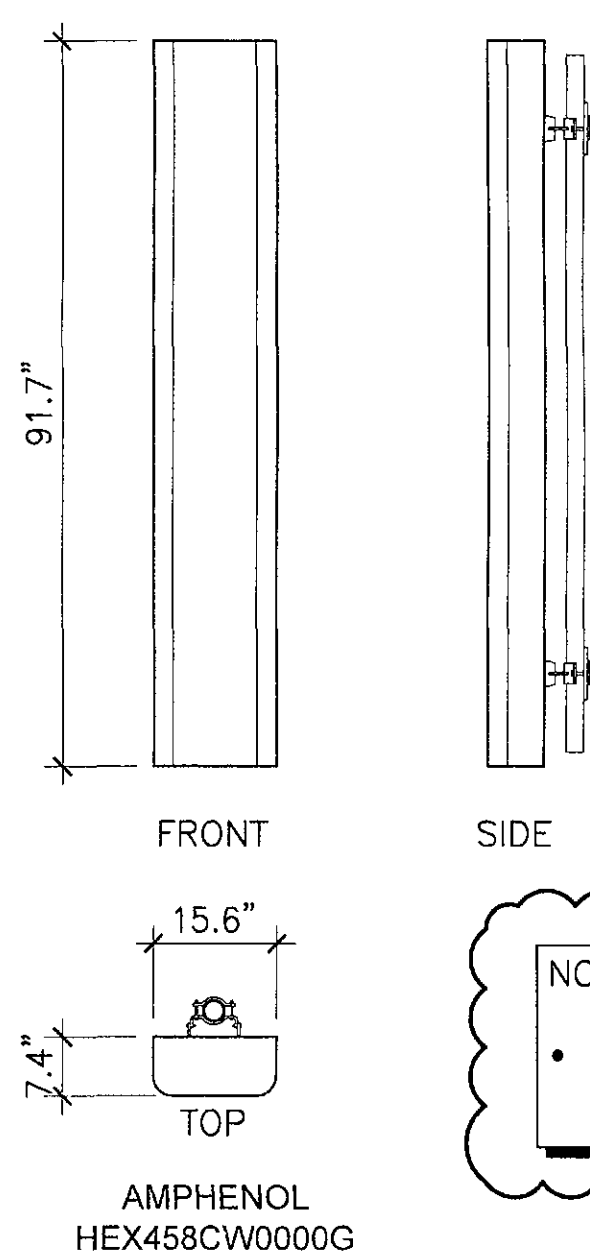


3 NEW J-BOX
A-5 N.T.S.

CONTRACTOR NOTE:

- WHERE APPLICABLE - CONTRACTOR TO PAINT ALL NEW RRHS AS NEEDED.
- RRHS SHALL BE PAINTED PRIOR TO INSTALLATION
- CONTRACTOR TO MASK ALL VENT(S) AND PORTS OF RRH PRIOR TO PAINTING.
- CONTRACTOR TO TEST AND CONFIRM ALL HYBRID CABLE AS SOON AS CONTRACTOR TAKES POSSESSION. PLEASE REPORT TESTING SUMMARY TO LESSEE CONSTRUCTION MANAGER.
- CONTRACTOR TO INSTALL HYBRID COAX TO J-BOX AT ANTENNA LOCATION - SEE ENLARGED ANTENNA PLAN FOR FURTHER INFORMATION.
- CONTRACTOR TO INSTALL J-BOX AT ANTENNA LOCATION - SEE ENLARGED ANTENNA PLAN FOR FURTHER INFORMATION.
- CONTRACTOR TO INSTALL (1) SECTOR J-BOX WHERE APPLICABLE - SEE ENLARGED ANTENNA PLAN FOR FURTHER INFORMATION.
- CONTRACTOR TO INSTALL DIPLEXERS AT ANTENNA LOCATION PER LESSEE RECOMMENDATION(S) - SEE ENLARGED ANTENNA PLAN FOR FURTHER INFORMATION.

7 CONTRACTOR NOTE
A-5 N.T.S.



8 NEW ANTENNA DETAIL
A-5 N.T.S.

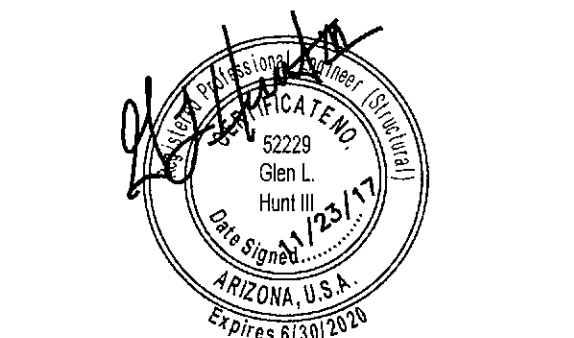
NOTE:

- ALL ANTENNAS ARE BACK-FED WITH COAX CABLE.

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