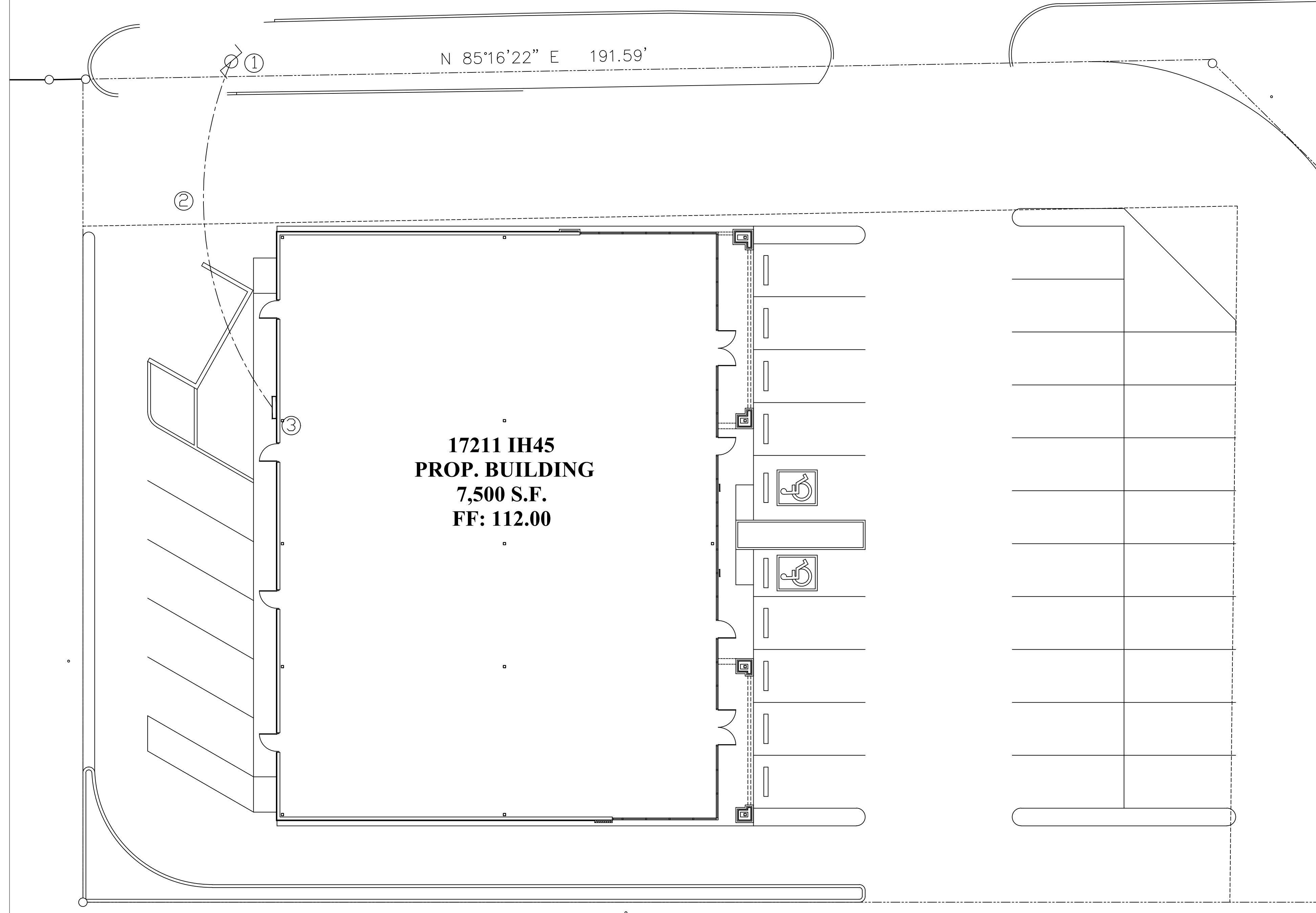


(R.O.W. VARIES - C.C.F. NO. F668080 R.P.R.H.C.)



**17211 IH45  
PROP. BUILDING  
7,500 S.F.  
FF: 112.00**

**MEP SITE PLAN**

SCALE: 3/32"=1'-0"

**KEYED NOTES** (THIS SHEET ONLY)

- ① CENTERPOINT ENERGY TRANSFORMER POLE BY CNP CO.
- ② INTERMEDIATE (SLACK) POLES BY POWER COMPANY (LOCATION AND QUANTITY TO BE SELECTED BY CNP).
- ③ CNP SERVICE RACK (RACK BY ELECTRICAL CONTRACTOR (EC), METER BY CNP).

**SCOPE OF WORK**

PROVIDE ELECTRIC SERVICE, SANITARY, AND WATER LINE FOR NEW SHELL BUILDING.

**NOTES:**

1. PROVIDE INTERMEDIATE PULL BOX PER DETAIL SHEET FOR ANY UNDERGROUND CONDUIT RUN OVER 150 FT.
2. PANEL CIRCUIT NUMBERS ARE SHOWN DIAGRAMMATICALLY. ROUTE CONDUIT AS REQUIRED BY FIELD CONDITIONS.
3. UNDERGROUND CONDUIT RUNS ARE SHOWN DIAGRAMMATICALLY AND MAY BE RELOCATED AT DISCRETION OF OWNER'S REP.
4. ALL OUTSIDE ELECTRICAL EQUIPMENT INSTALLED IN THIS PROJECT SHALL BE LOCKABLE AND VANDAL RESISTANT TO GREATEST EXTENT POSSIBLE. COORDINATE SPECIFIC REQUIREMENTS WITH THE OWNER'S REP.
5. EQUIPMENT AND CONNECTIONS ARE SHOWN DIAGRAMMATICALLY AND MAY BE RELOCATED AT DISCRETION OF OWNER'S REPRESENTATIVE.
6. SLOPE CONDUITS RUNNING INTO BUILDING DOWN AND AWAY FROM BUILDING 2 DEGREES MINIMUM. PROVIDE WATER-TIGHT SEAL.

**JAMES E. THOMPSON & ASSOCIATES ENGINEERS**

First National Bank of Alvin Building  
1600 East Highway 6, Suite 331  
Alvin, Texas 77511  
T: (832)526-0160

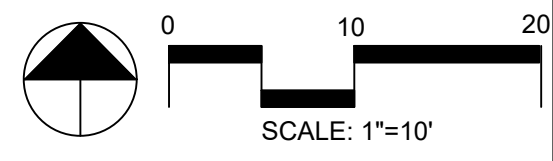
- Mechanical • Electrical •
- Plumbing Design •
- Firm Registration #F1288

Revision	Date:	Issue:				
Client						
Architect						
Engineer						
General Contractor						
Sub-contractor						

PREPARED FOR:

NEW PROJECT  
SHELL BUILDING 1  
OVERLAND TRAILS DRIVE  
17211 IH 45  
HOUSTON, TX 77090

Project Name:	Name	Date
Drawn By:	SR	12/26/17
Check By PIC:	JET	12/26/17
Check by PM:	JET	12/26/17
Approved By:	JET	12/26/17



Date Created: 12/26/17  
Project Number: -

Drawing Title:  
**MEP SITE PLAN**

Sheet Number:  
**MEP1.0**

