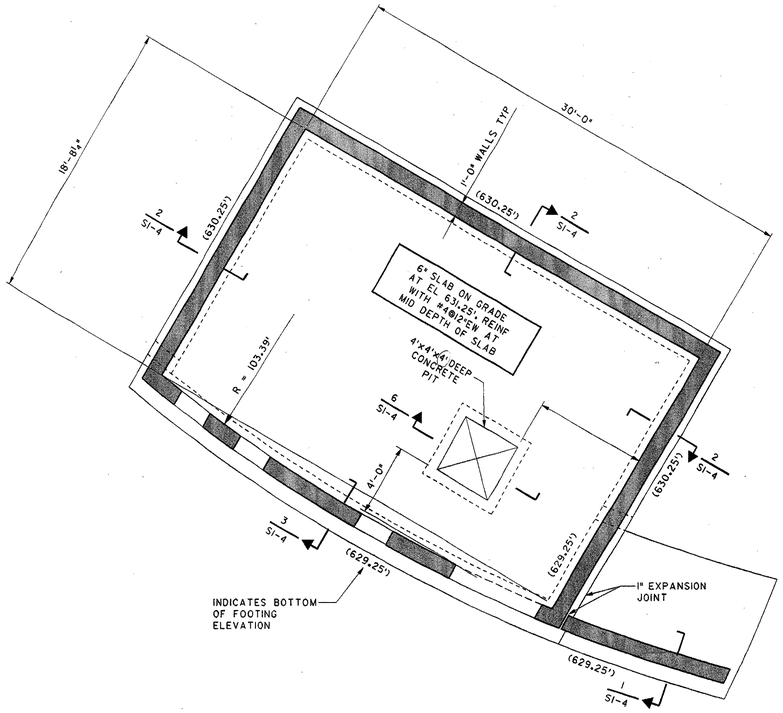
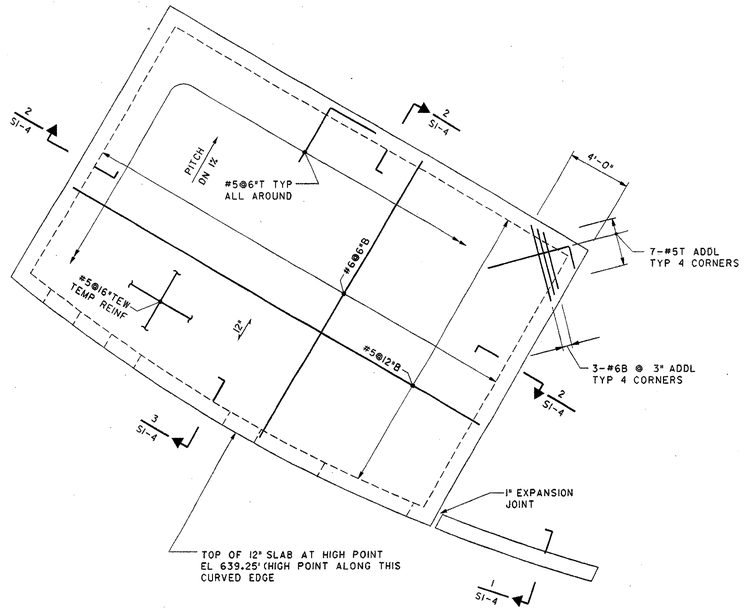


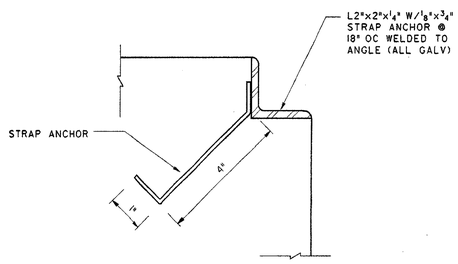
9 FOUNDATION PLAN

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



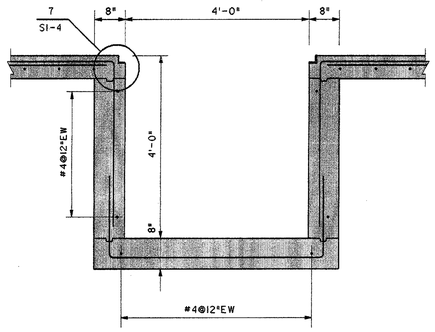
8 ROOF PLAN

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



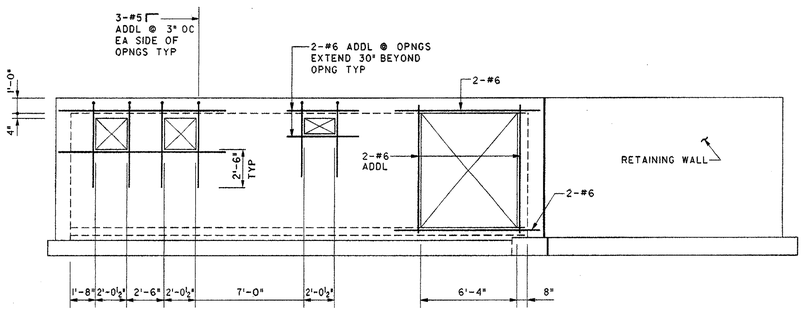
7 DETAIL AT PIT COVER SEAT

SCALE: 6"=1'-0"



6 CONCRETE PIT

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



5 WALL ELEVATION

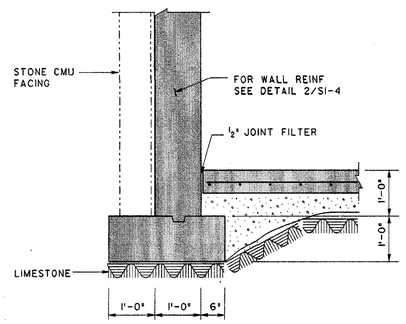
SCALE: 1/4"=1'-0"

NOTES:

1. FOOTINGS SHALL BE FOUNDED ON SOUND LIMESTONE HAVING AN ALLOWABLE SOIL BEARING PRESSURE OF 7500 POUNDS PER SQUARE FOOT.
2. ALL CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI.
3. STEEL REINFORCENMENT FOR BARS, TIES AND STIRRUPS SHALL BE ASTM A615, GRADE 60.
4. ROOF SLAB IS DESIGNED FOR A SUPERIMPOSED LOAD OF 250 POUNDS PER SQUARE FOOT PLUS THE WEIGHTS OF MATERIALS.
5. BACKFILL BEHIND WALLS SHALL BE NON EXPANDING, SELECT GRAVEL FILL.

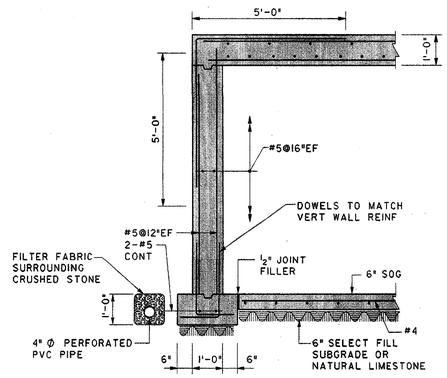
4

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



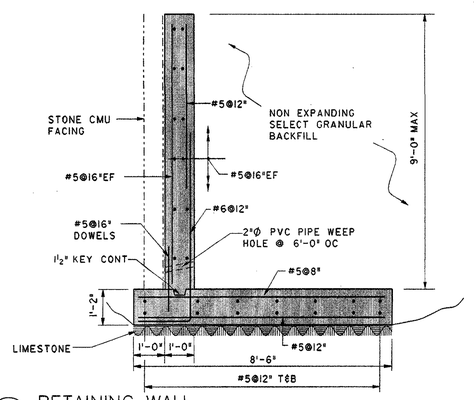
3 FRONT FOUNDATION WALL

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



2 TYPICAL FOUNDATION WALL

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



1 RETAINING WALL

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

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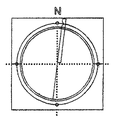
No.	Description	Date
	ISSUED FOR CONSTRUCTION	9/30/2002

DWG ISSUE & REVISION HISTORY

Stamp



Project Title:

ADDISON ARTS & EVENTS DISTRICT
ADDISON, TEXAS

Drawing Title:

ELECTRICAL ROOM STRUCTURAL DETAILS

Project No:	14516.00 Scale: AS NOTED
Drawn By:	CEC
Checked By:	JEB
Approved By:	JEB
Date:	September 30, 2002

Drawing No.

S1-4

JOB NAME: ADDISON UNDERGROUND ELECTRIC VAULT
LEA 22.22 DRAWING NO. M-25
PM: JEB DRAWN: CEC
CHECKED: JEB
Addison.dwg