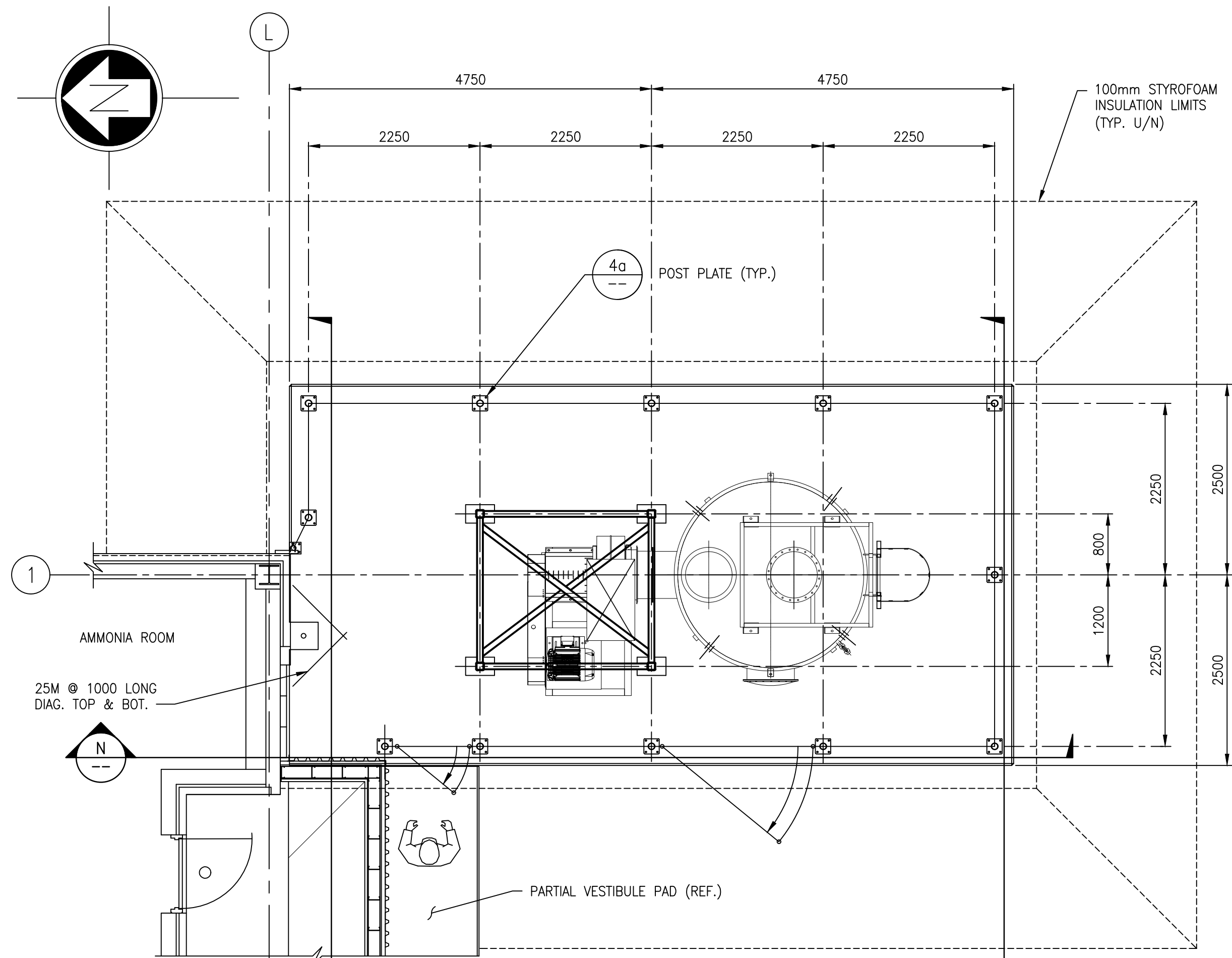
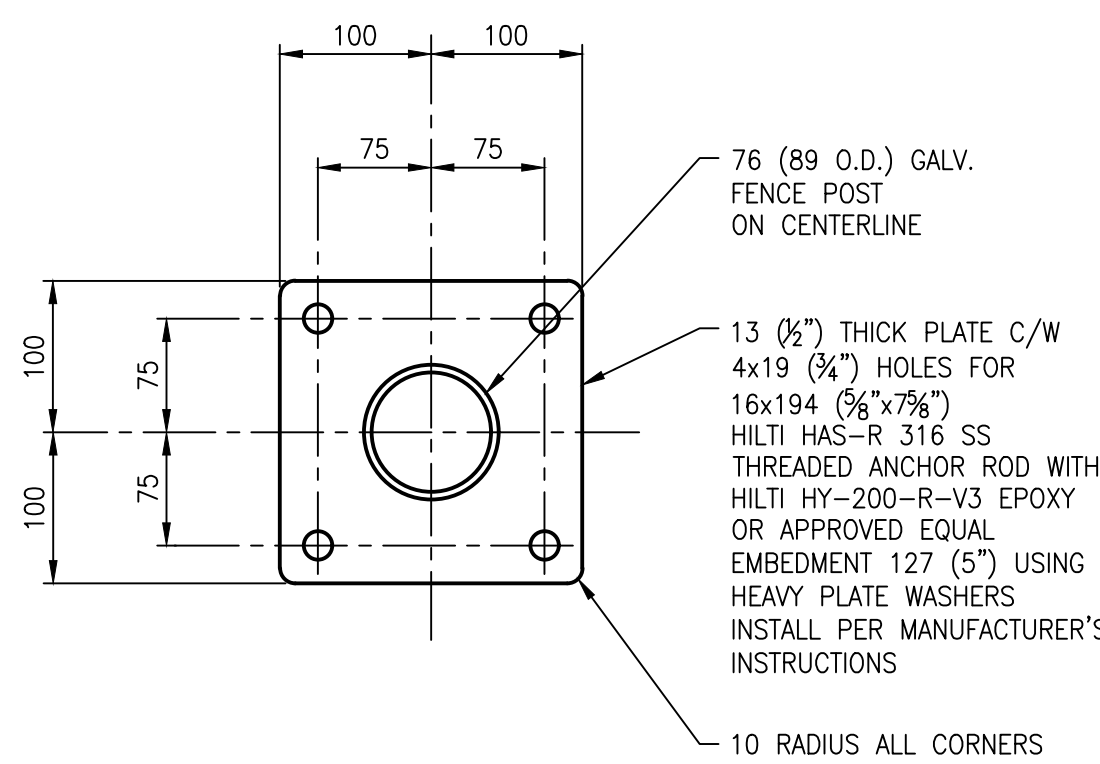
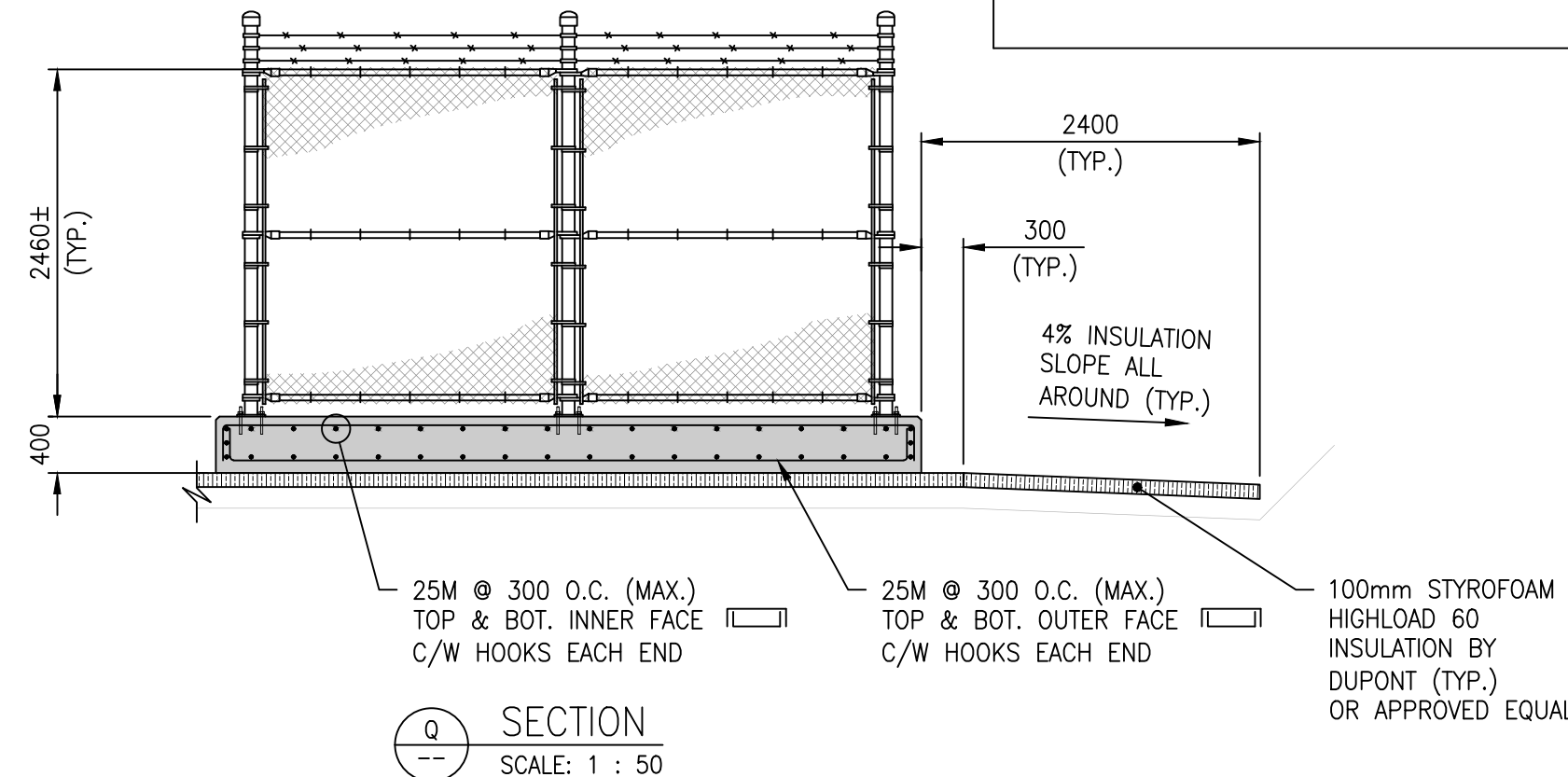




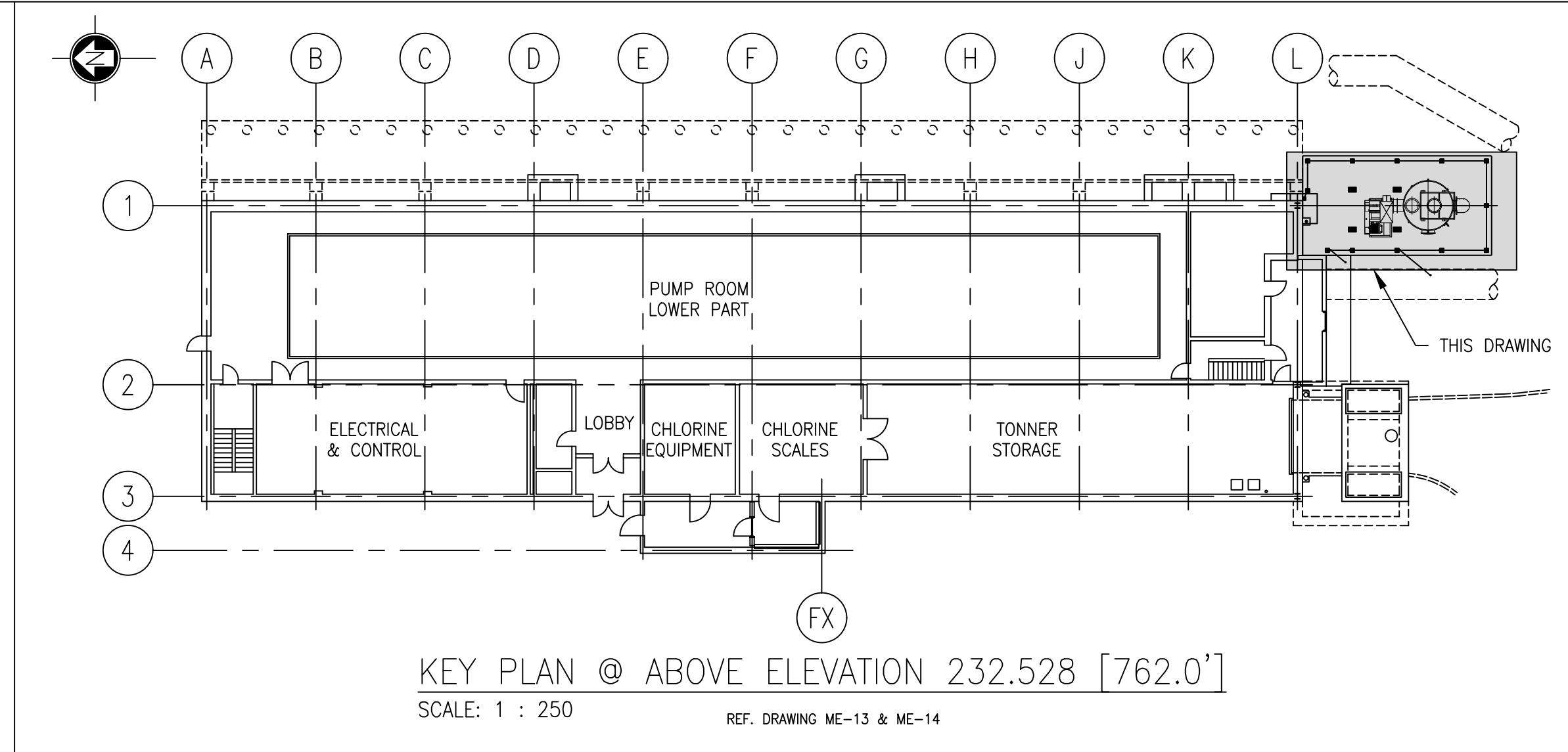
PLAN - SCRUBBER PAD
SCALE: 1 : 50



DETAIL - POST PLATE
SCALE: 1 : 5



SECTION
SCALE: 1 : 50

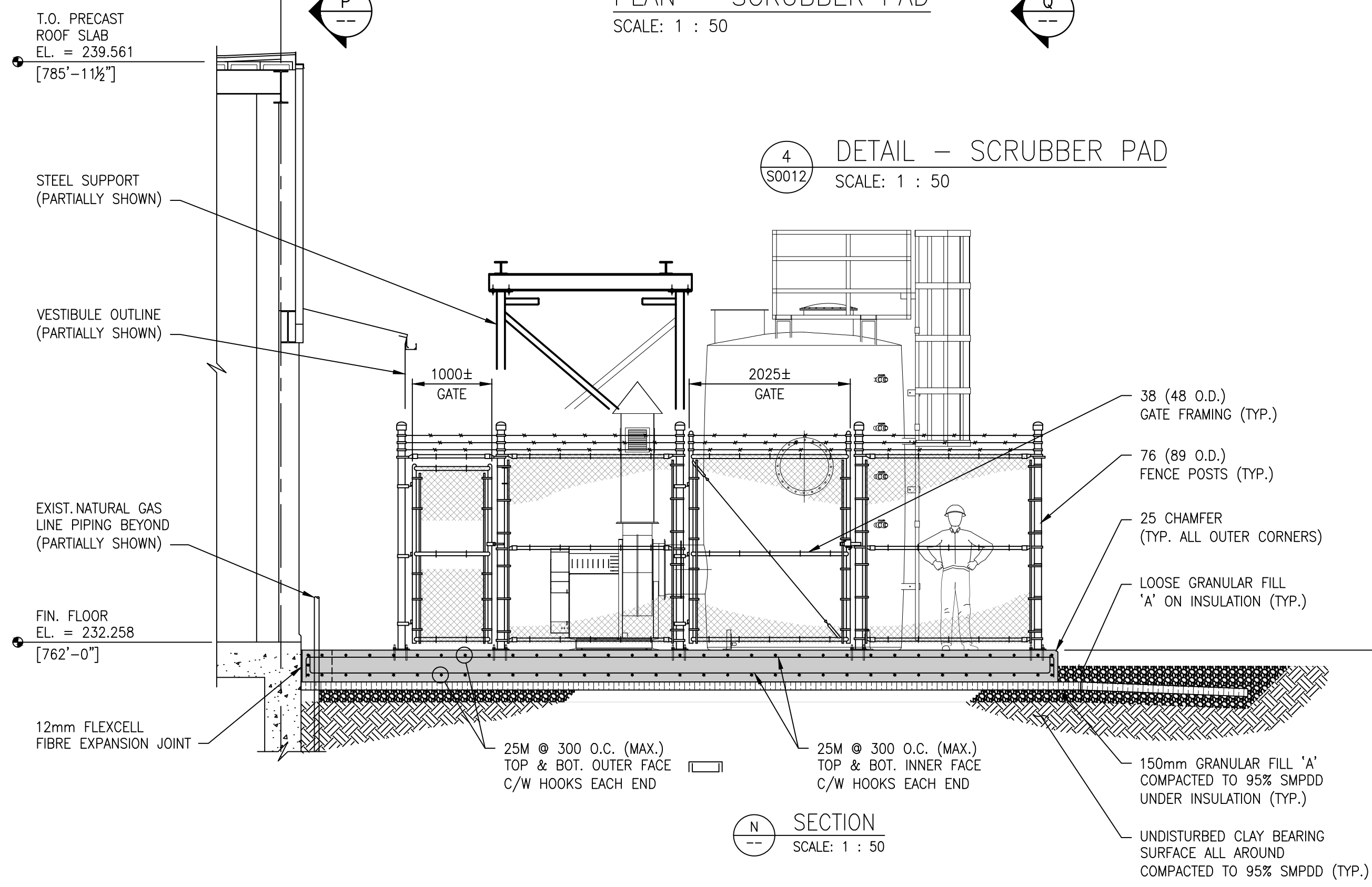


NOTES:

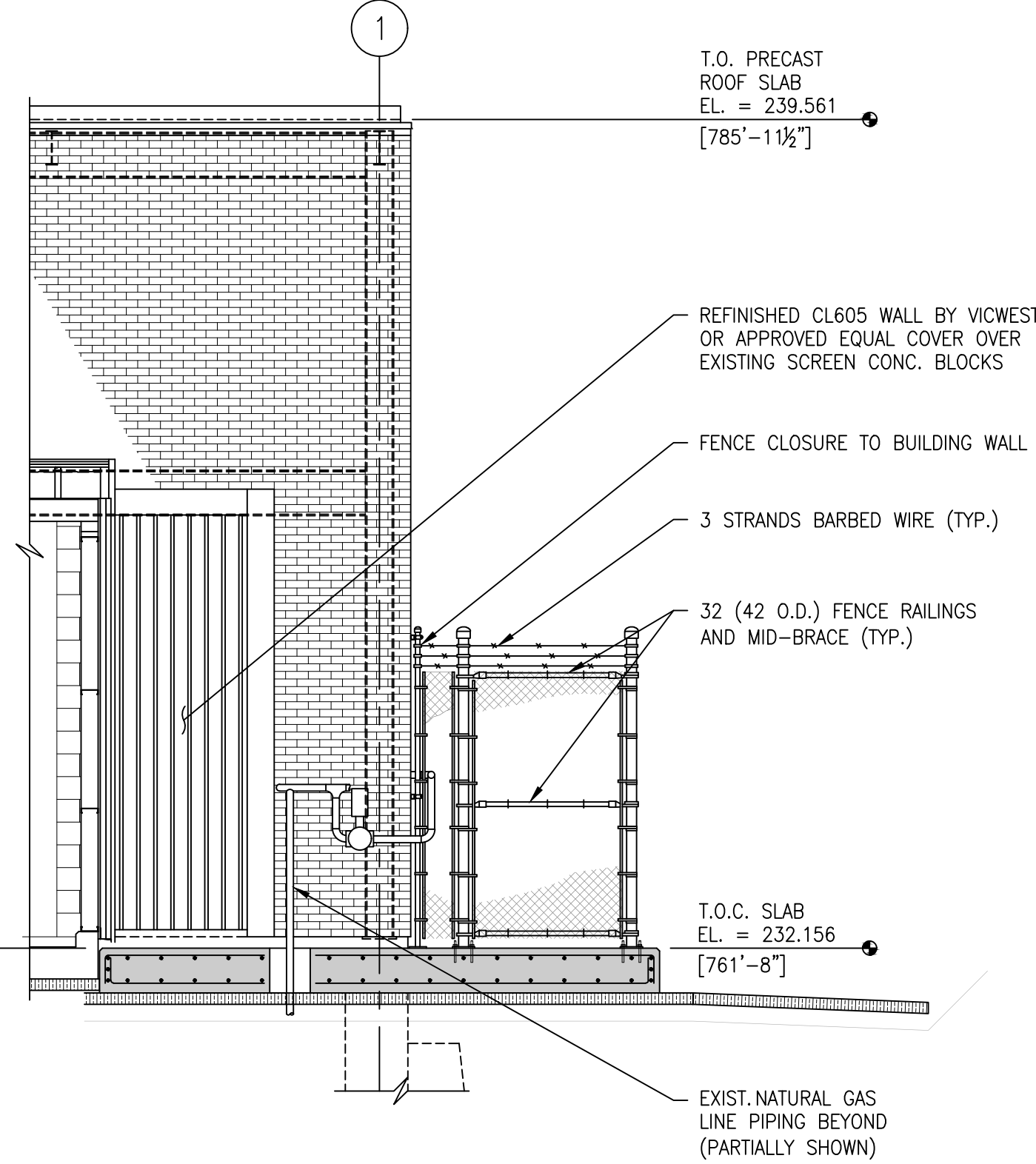
- SEE DRAWING 1-0630M-S0010-001 & 1-0630M-S0010-002 FOR GENERAL NOTES.

CHAIN LINK FENCING:

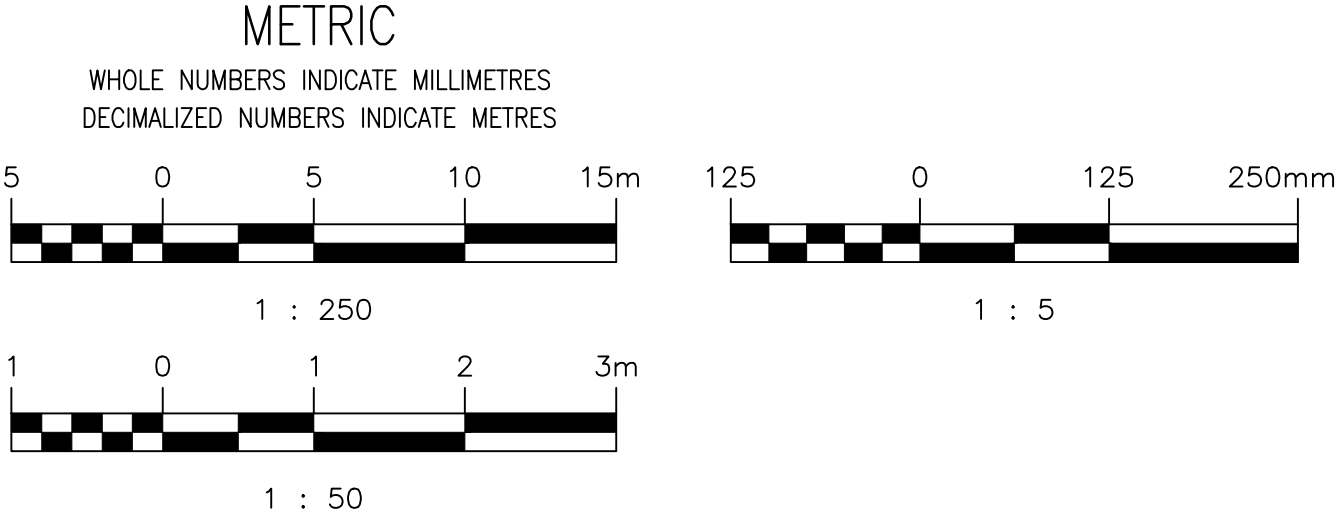
- THE NEW FENCE HEIGHT 2440 HIGH ON NEW CONCRETE PAD.
- FABRIC TO CONFORM TO CAN/CGSB 138.1. FENCE FABRIC TO CONFORM TO ASTM A392. WIRE SHALL BE TYPE 1, CLASS A, GRADE 2.
- FENCE FRAMEWORK TO CONFORM TO CAN/CGSB 138.2. PIPE TO BE CONTINUOUS WELD, SCHEDULE 40 CONFORMING TO CAN/CGSB 138.2 AND ASTM A53 GRADE B.
- GATES TO CONFORM TO CAN/CGSB 138.4.
- ALL FENCING MATERIAL TO BE HDG U/N. COATING SHALL CONFORM TO Z275 MIN U/N.
- WIRE MESH FENCING: 51 MESH, 9 GA MIN. PROVIDE BARBED TOP SELVAGE AND KNUCKLED BOT SELVAGE U/N.
- ALL POSTS: 76 (89 O.D.). ALL POSTS TO BE FITTED WITH WEATHERPROOF CAPS.
- ALL HORIZ. RAILING AND MID-BRACE: 32 (42 O.D.) MIN.
- STRETCHER BAR: BAR 5x19 MIN.
- STRETCHER BAR BAND: BAR 3x19 MIN @ 300 MAX. O/C.
- BOTTOM TENSION WIRE: 7 GA, SINGLE STRAND.
- SECURE STRETCHER BAR TO POSTS WITH STRETCHER BAR BANDS
- SECURE WIRE MESH FENCING TO TOP RAIL AND HORIZ BRACING AT 450 O/C MAX WITH 9 GA MIN GALV WIRE FASTENERS
- SECURE WIRE MESH FENCING TO POSTS AT 300 O/C MAX WITH 9 GA MIN GALV WIRE FASTENERS.
- SECURE WIRE MESH FENCING TO GATE AT 300 O/C MAX WITH 9 GA MIN GALV WIRE FASTENERS
- SECURE WIRE MESH FENCING TO BOTTOM TENSION WIRE AT 450 O/C MAX WITH 9 GA MIN GALV WIRE FASTENERS



DETAIL - SCRUBBER PAD
SCALE: 1 : 50



SECTION
SCALE: 1 : 50



**ENGINEERS
GEOSCIENTISTS
MANITOBA**
Certificate of Authorization
AtkinsRéalis Canada Inc.
No. 4489

DESIGNED BY: K. KOTYK				CHECKED BY: F. MARSHALL			
DRAWN BY: B. DICKSON				APPROVED BY: V. ELIMBAN			
SCALE: AS NOTED				ISSUED FOR CONSTRUCTION BY: M. SKINNER			
DATE: 2023-04-24				DATE: 2025/04/30			
CONSULTANT NO.: 694715							
00	ISSUED FOR TENDER AND CONSTRUCTION	2025/04/30	KK	FM			
NO.	REVISIONS	DATE	DESIGN	CHECK			

ENGINEER'S SEAL

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

MACLEAN PUMPING STATION
CHLORINE SYSTEM UPGRADE
STRUCTURAL
SCRUBBER PAD ARRANGEMENT
PLAN, SECTIONS AND NOTES

CITY DRAWING NUMBER
1-0630M-S0015

SHEET
001

REV.
00

SIZE
A1