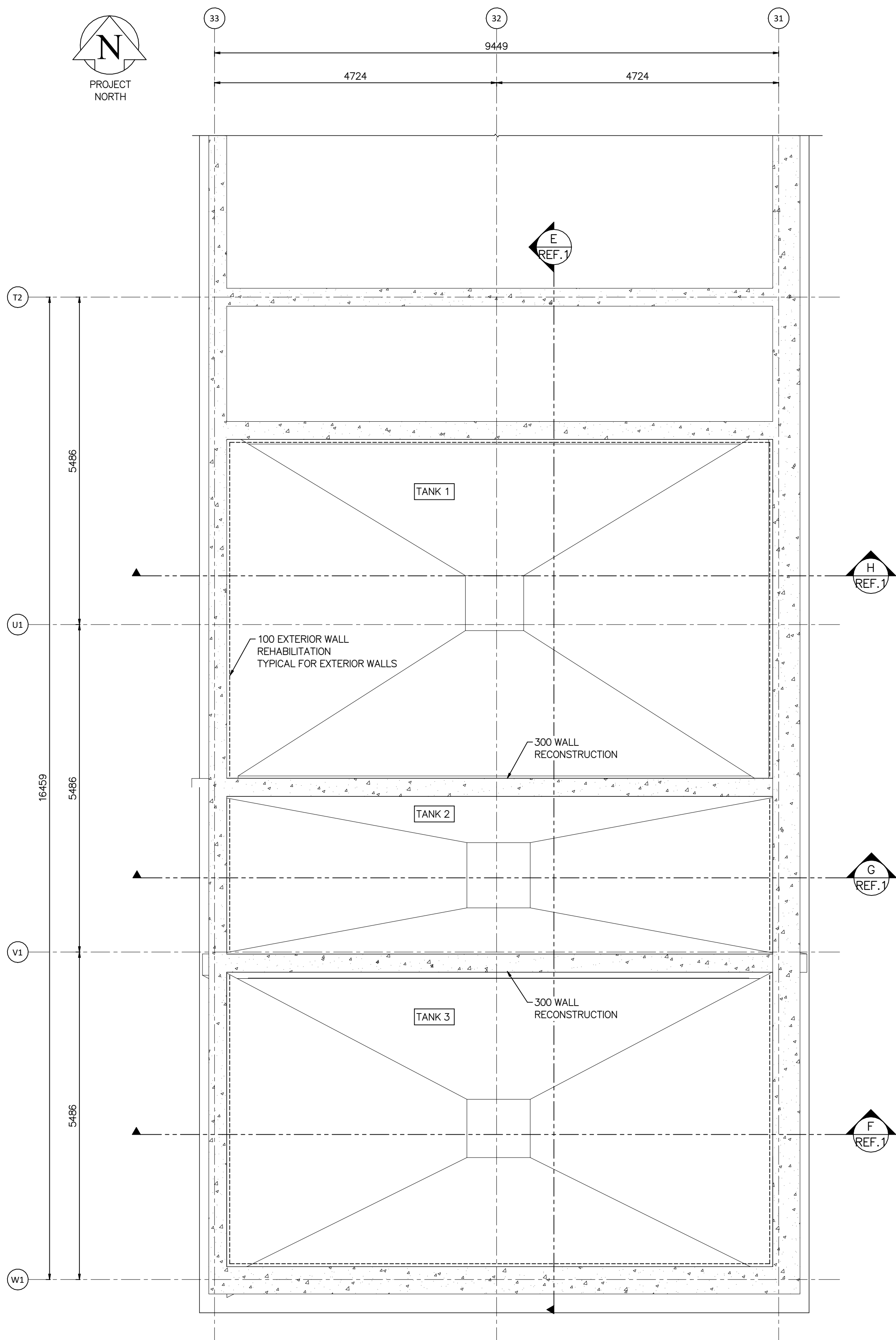
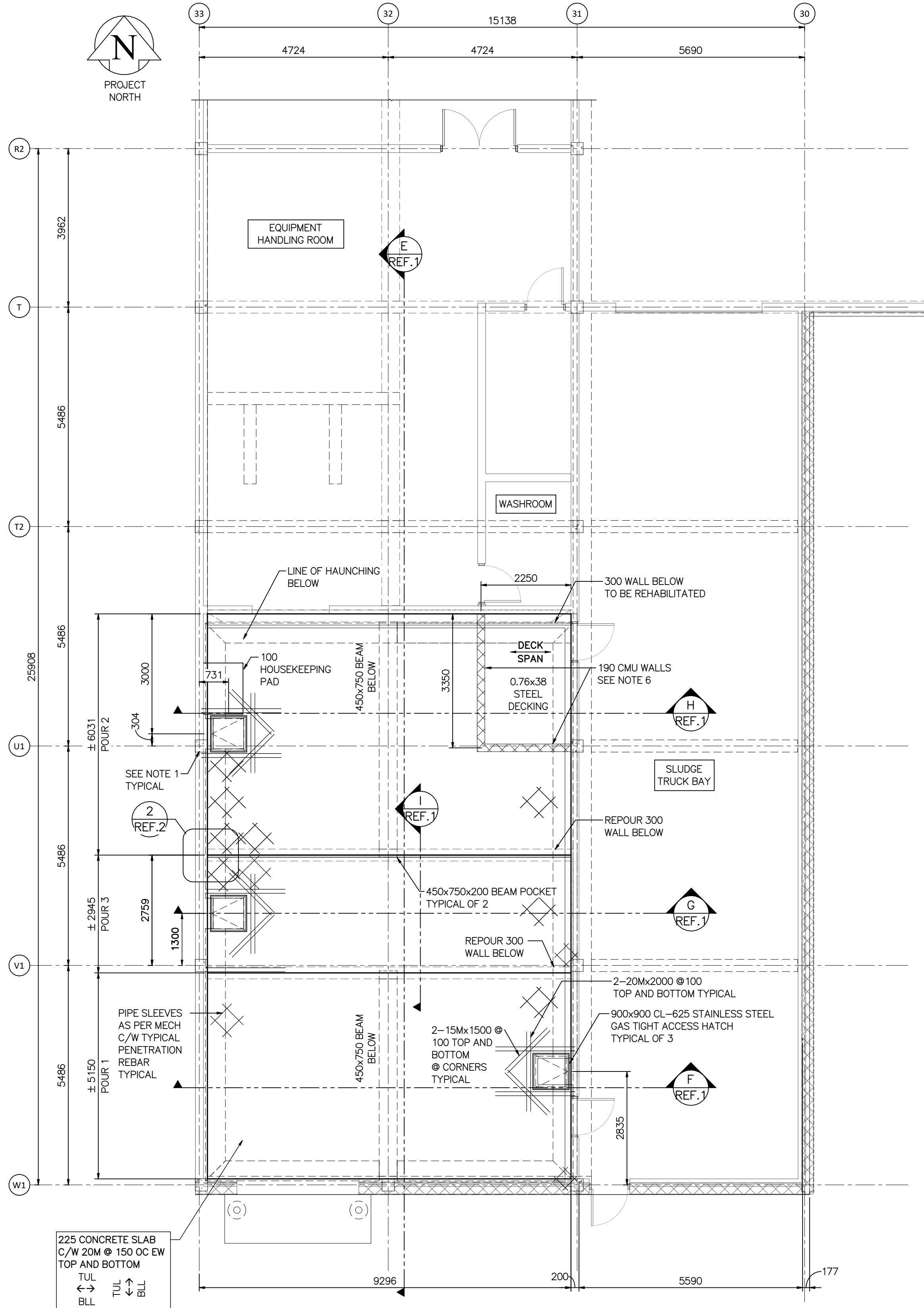


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LOWER LEVEL TANK – NEW WORK PLAN (EL. 226.466m)
SCALE: 1:50

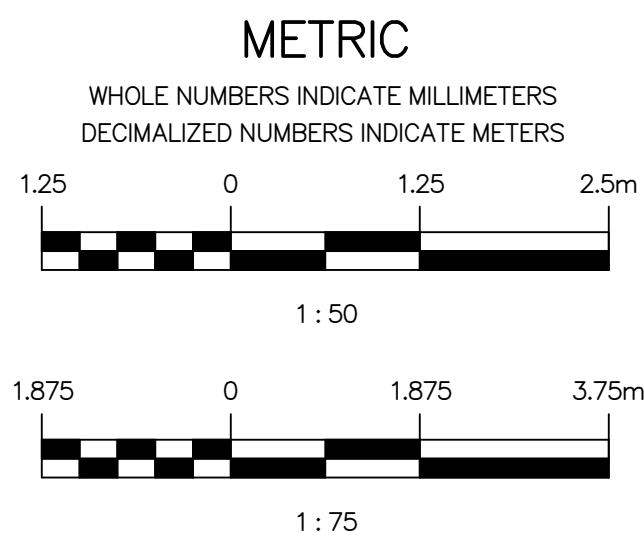


MAIN FLOOR – NEW WORK PLAN (233.476m)
SCALE: 1:75

NOTES:

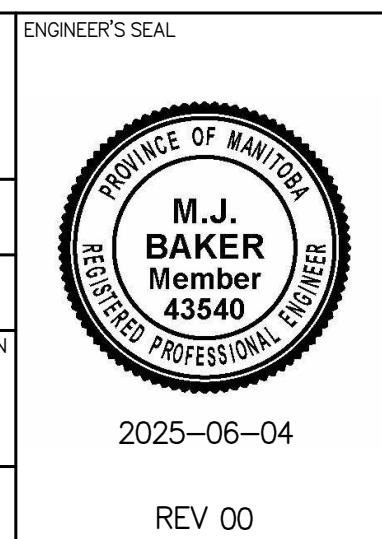
1. EXISTING COLUMN IS CHIPPED OFF AT SITE TO ACCOMMODATE EXISTING HATCH AS PER SITE PHOTOS. RETAIN AND REPAIR COLUMNS CONNECTING TOP SLAB BEFORE REMOVAL OF CONCRETE TO MAINTAIN STRUCTURAL INTEGRITY (TYPICAL FOR ALL COLUMNS).
2. SEE MECHANICAL FOR PIPE SLAB PENETRATION LOCATIONS.
3. PROVIDE BEAM POCKETS IN CMU WALL FOR BEAM SUPPORT.
4. REINSTALL BEAMS AS PER ORIGINAL. REPAIR DAMAGE TO WALL.
5. RE-INSTALL DOOR AND FRAME.
6. RECONSTRUCT ROOM TO ITS ORIGINAL SIZE AND LOCATION.

9		
8		
7		
6		
5		
4		
3		
2	1-0102-SDTL-D004	STRUCTURAL – NEW WORK – DETAILS
1	1-0102-SGAD-D010	STRUCTURAL – NEW WORK – SECTIONS
NO.	DRAWING NUMBER	REFERENCE DRAWINGS TITLE



00	ISSUED FOR CONSTRUCTION, TENDER NUMBER: 367-2025	2025-06-04	BMA	MB
NO.	REVISIONS	DATE	DESIGN	CHECK

MPE a division of Englobe	
DESIGNED BY: B. ANDERSON	CHECKED BY: M. BAKER
DRAWN BY: C. HURD	APPROVED BY: M. BAKER
SCALE: As indicated	RELEASED FOR CONSTRUCTION BY: DATE:
DATE: 2025-02-21	DATE:
CONSULTANT NO.: 8400-010-00	



THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT		
SOUTH END SEWAGE TREATMENT PLANT (SEWPCC) SEWPCC SLUDGE HOLDING TANKS REFURBISHMENT AREA D – FERMENTERS/SLUDGE THICKENERS STRUCTURAL NEW WORK – PLANS		
CITY DRAWING NUMBER 1-0102-SGAD-D009	SHEET 00	REV. SIZE A1