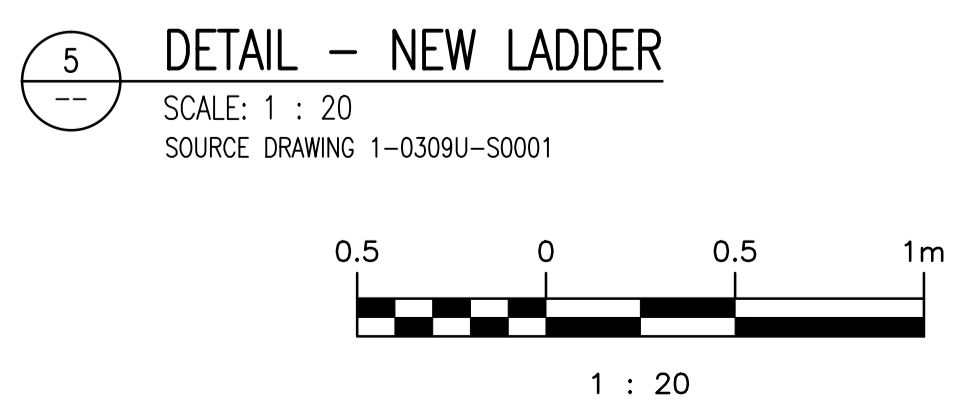
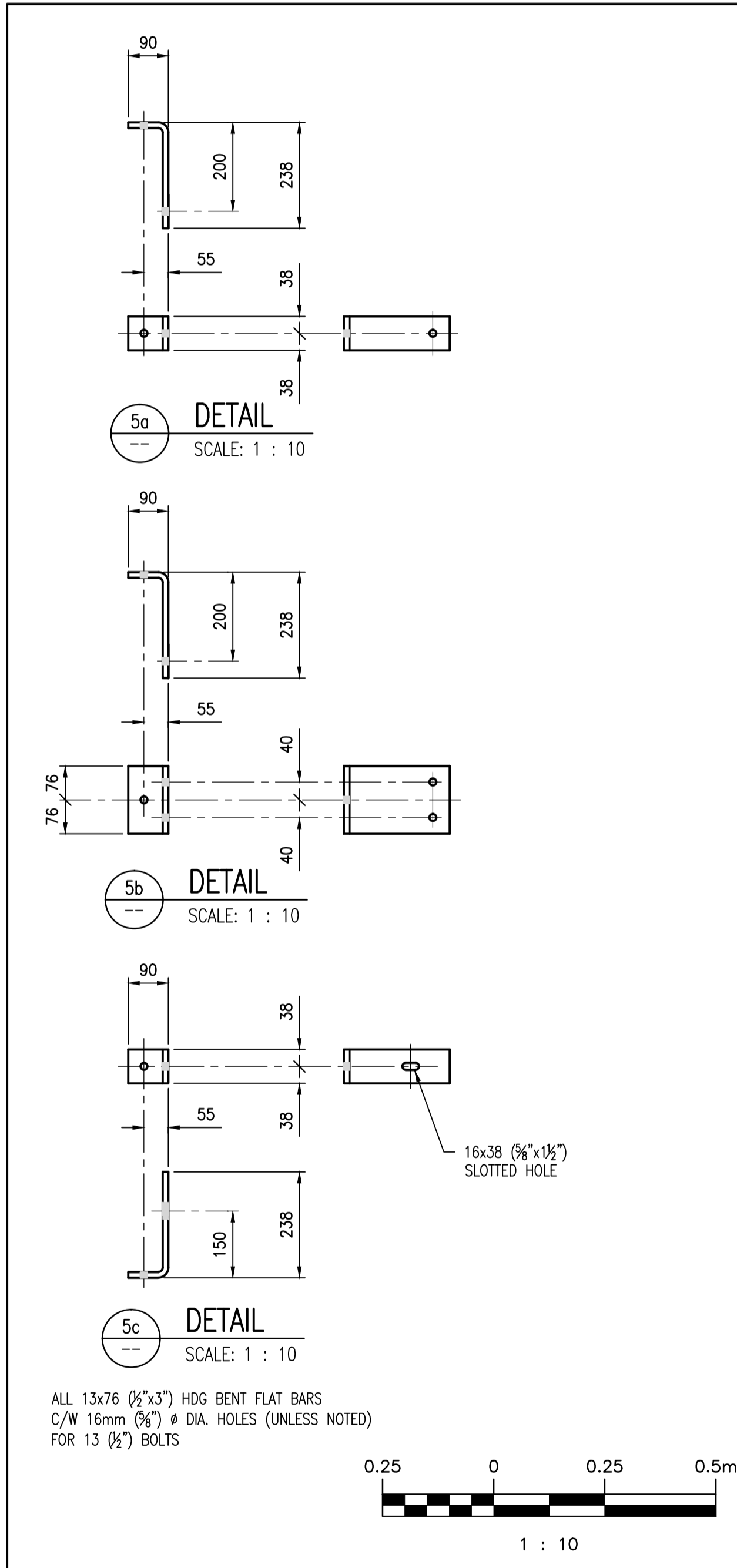
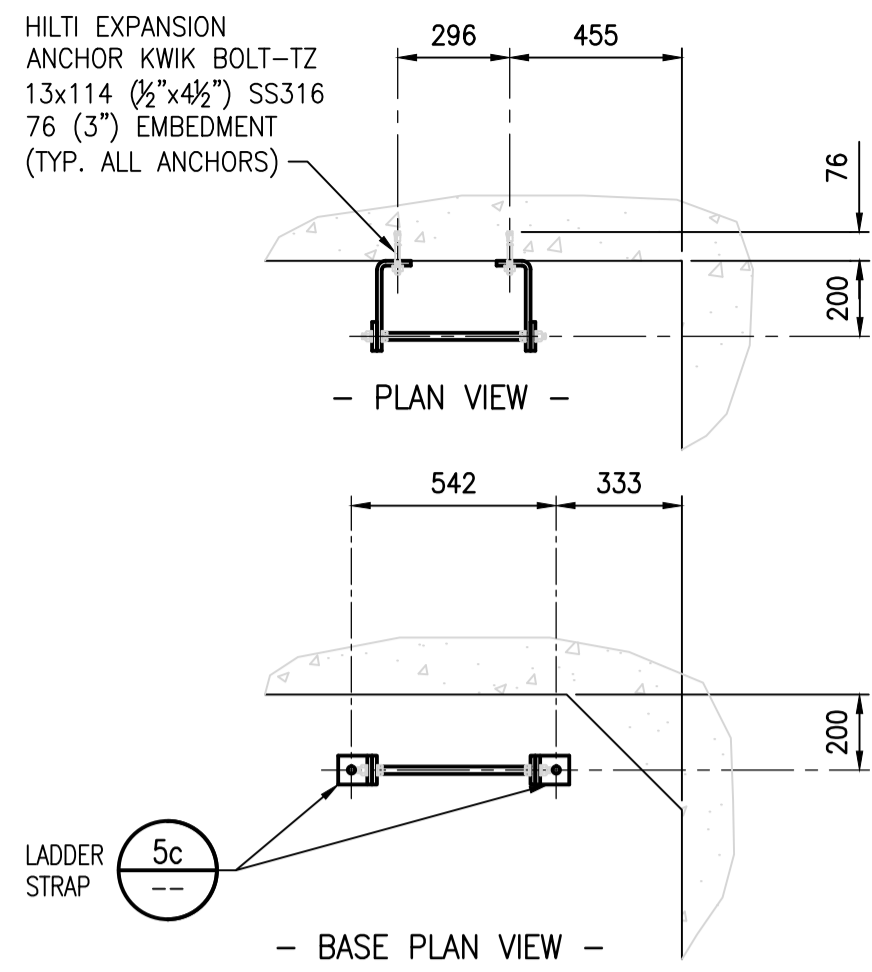
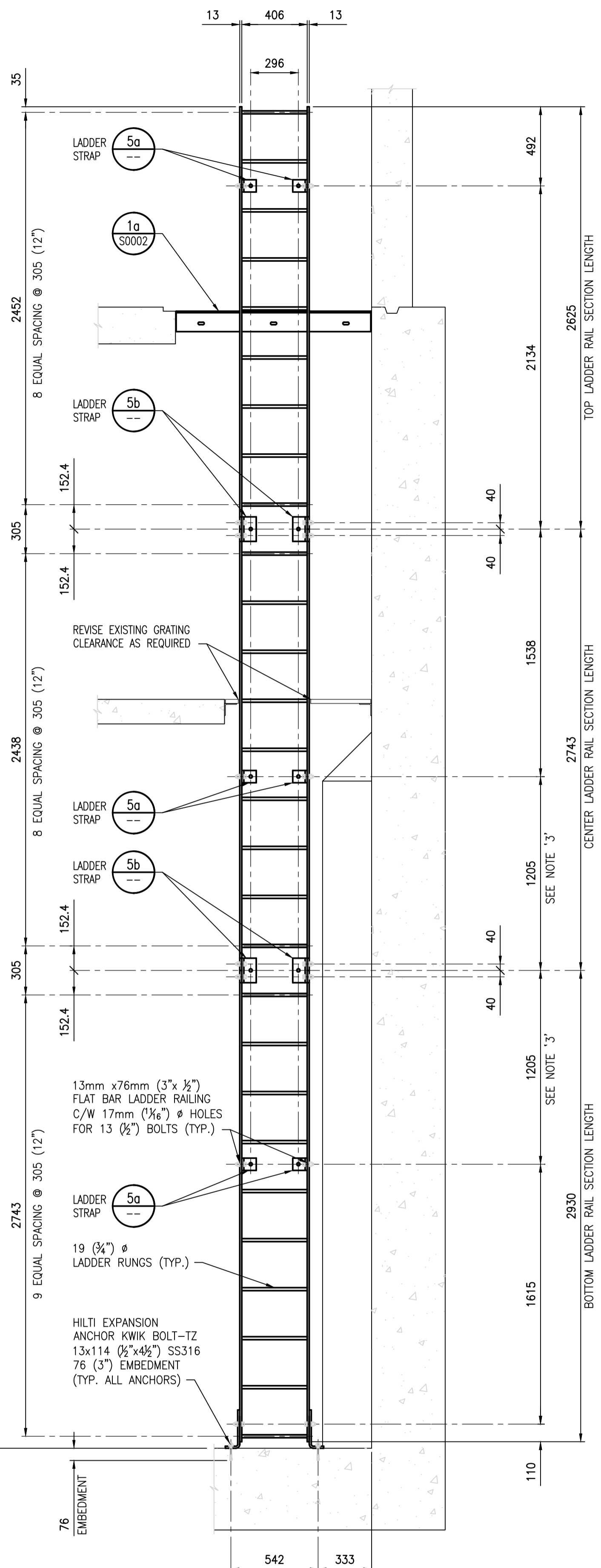
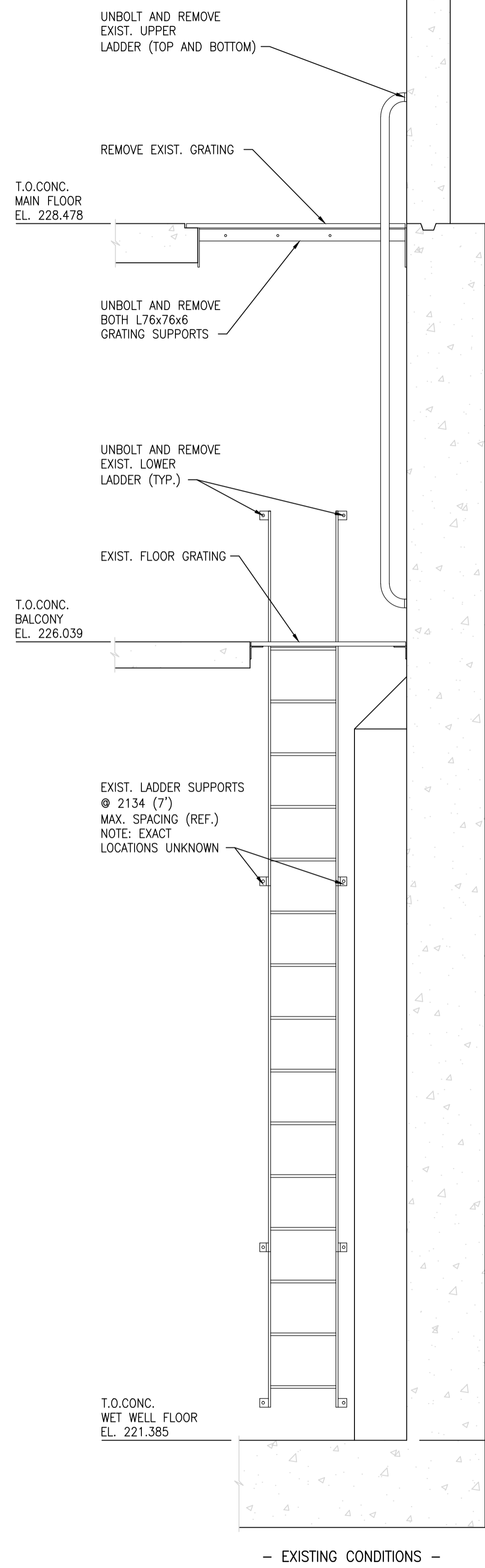
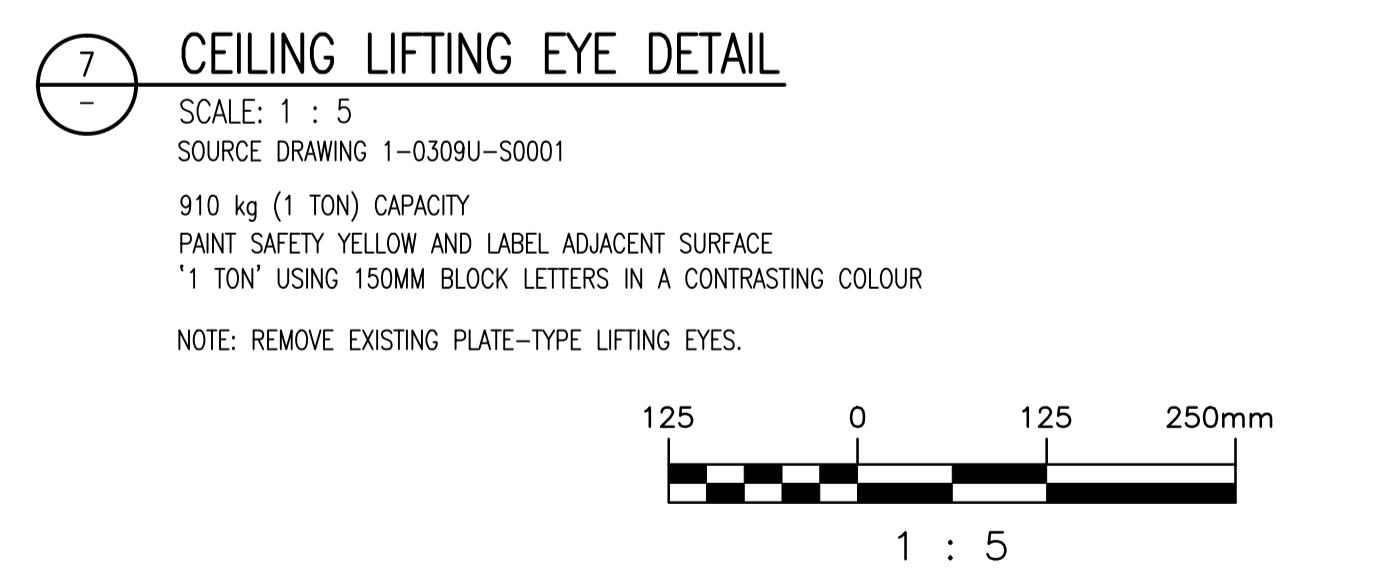
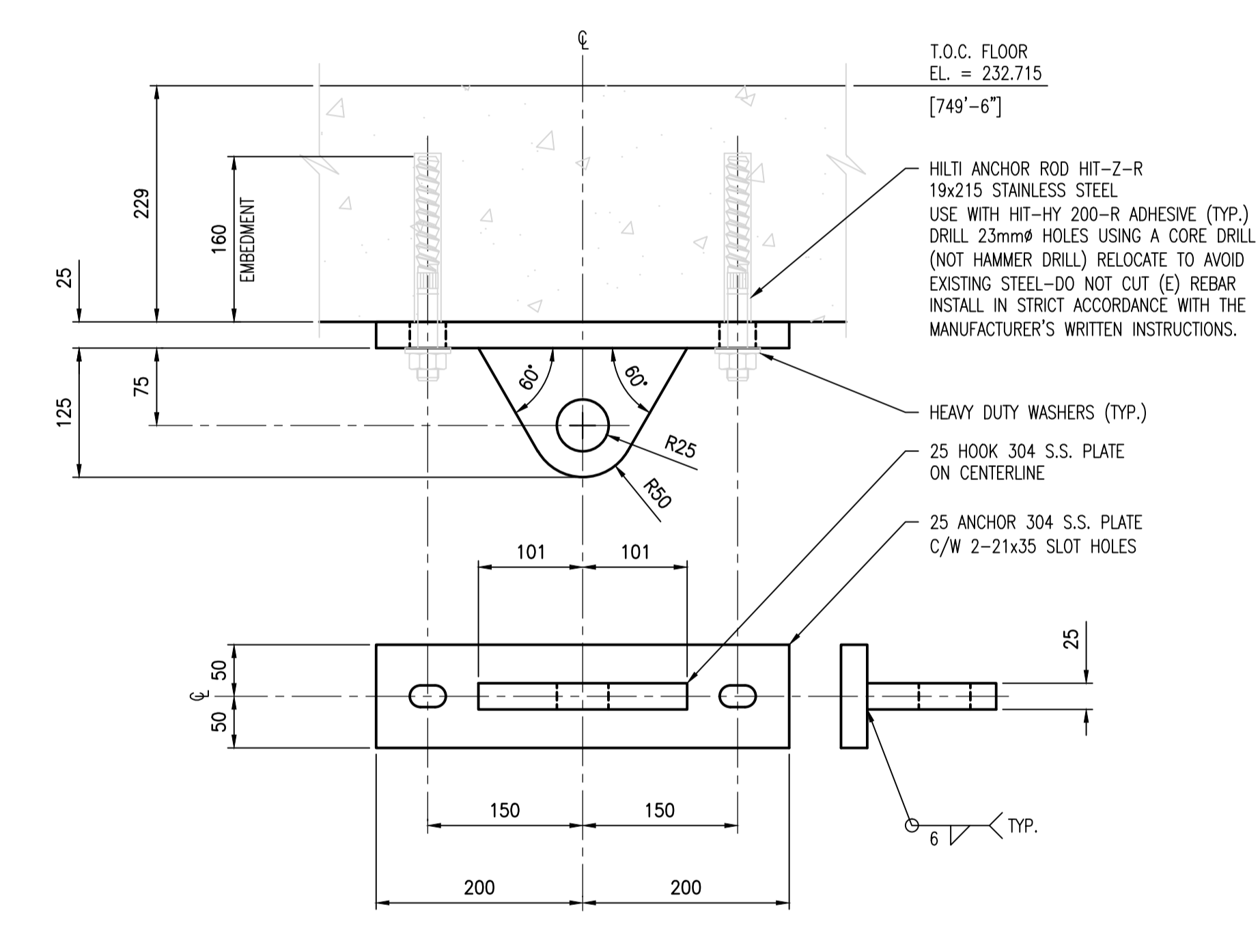
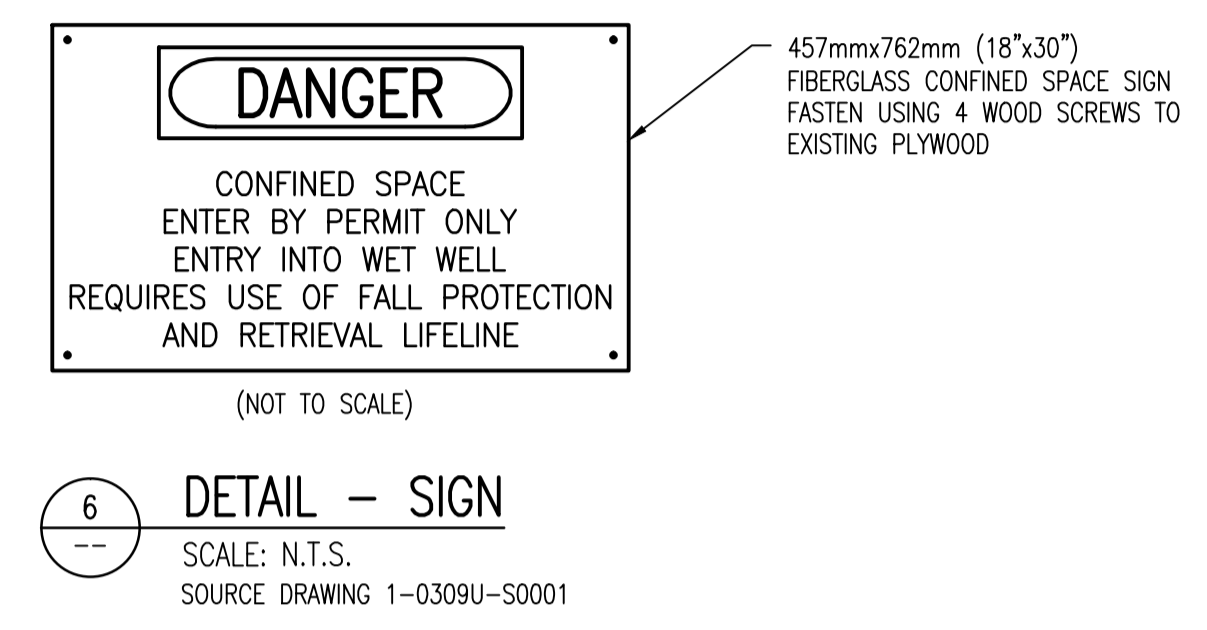


A1 SIZE - 594mm x 841mm



- NOTES:**
- SEE DRAWING 1-0310U-S0001 FOR GENERAL NOTES.
 - SEE DRAWING 1-0310U-S0002 FOR STRUCTURAL NOTES.
 - VERIFY EXISTING LADDER CLIP LOCATIONS. IF WITHIN 150 (6") OF NEW LADDER CLIP LOCATION SHOWN, ADJUST NEW CLIP LOCATIONS SO ANCHORS ARE 150 (6") MIN. FROM EXISTING.
 - ALL STRUCTURAL STEEL THIS SHEET SHALL BE HOT-DIP GALVANIZED IN ACCORDANCE WITH ASTM A.123 TO A MIN. NET RETENTION OF: 610 GRAMS/METRE SQ. FOR LESS THAN 6 (1/4) THICK, 702 GRAMS/METRE SQ. GREATER THAN 6 (1/4) THICK. TOUCH UP DAMAGED AREAS WITH 2 COATS OF Z.R.C. GALVALITE GALVANIZING COMPOUND TO ASTM A780. TOUCH UP ALL FIELD WELDS AND DAMAGED AREAS WITH ZINC RICH PRIMER OR PRIMER AND TOPCOAT FOR HDG OR PAINTED SURFACES, RESPECTIVELY.



LAST SAVE: 2018/05/09 - 9:38am
 PATH: M:\48185\MENG\425TR\DD - General DWG\1-0309U-S0004.dwg

| DRAWING NUMBER | REFERENCE DRAWINGS |
|----------------|--|
| 785-G220 | RELOCATION OF ROUTE 20 - PUMPING STATION MECHANICAL LAYOUT |
| 785-G218 | RELOCATION OF ROUTE 20 - WET WELL LAYOUT - REINFORCED CONCRETE |
| 785-G217 | RELOCATION OF ROUTE 20 - CONTROL ROOM LAYOUT P-957 |

| NO. | REVISIONS | DATE | DESIGN | CHECK |
|-----|--------------------------------------|------------|--------|-------|
| 00 | ISSUED FOR TENDER, BID OPP. 475-2018 | 2018-05-09 | KK | BJC |

| | |
|---|-----------------------------|
| SNC-LAVALIN INC. 148 Nature Park Way Winnipeg, MB, Canada R3P 0X7 204-786-8080 | |
| DESIGNED BY: K. KOTYK | CHECKED BY: D. SIDHU |
| DRAWN BY: B. DICKSON | APPROVED BY: B. CLEVEN |
| SCALE: AS SHOWN | ISSUED FOR CONSTRUCTION BY: |
| DATE: 2018/03/06 | DATE: |
| CONSULTANT NO.: | |

ENGINEER'S SEAL
PRELIMINARY
 NOT TO BE
 USED FOR
 CONSTRUCTION

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

METRO ROUTE 20 UNDERPASS PUMPING STATION
 2018 UPGRADES
 PLAN, ELEVATIONS AND DETAILS
 LADDER, SIGN AND LIFTING LUG

| | | | |
|---|---------------------|-------------------|-------------------|
| CITY DRAWING NUMBER 1-0309U-S0004 | SHEET 001 | REV. 00 | SIZE A1 |
|---|---------------------|-------------------|-------------------|

1-0309U-S0004.dwg