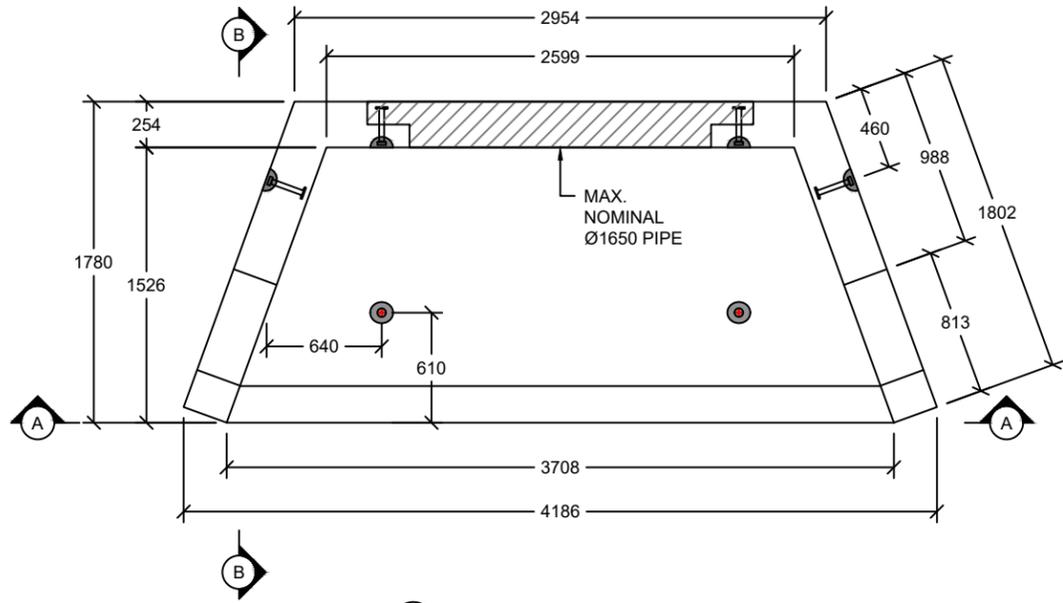


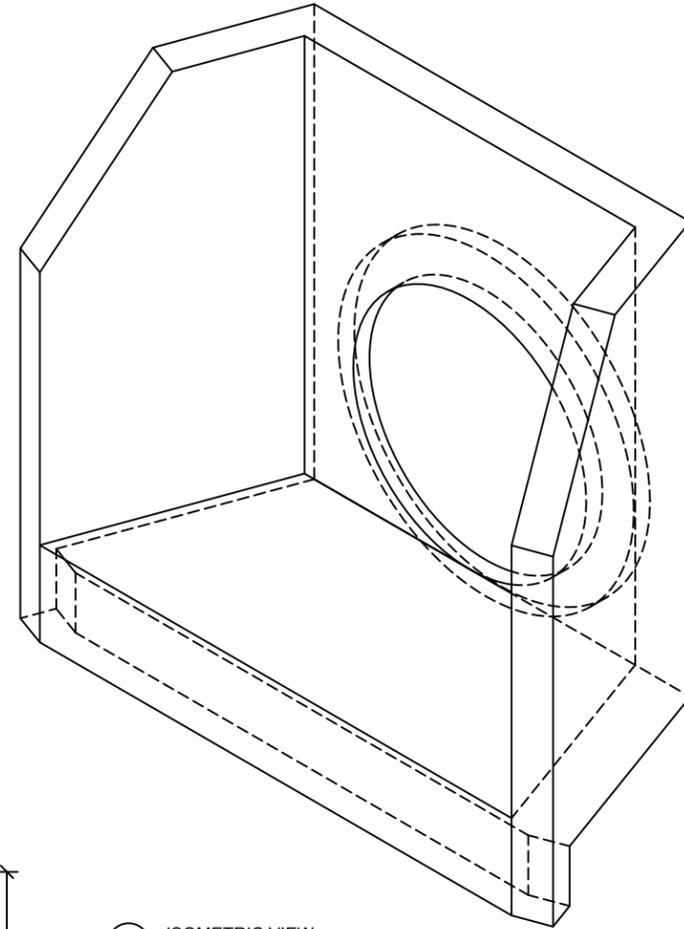
**DESIGN NOTES**

|                   |                                |
|-------------------|--------------------------------|
| DRY CAST          | $f_c = 41.4 \text{ MPa (28d)}$ |
| WET CAST          | $f_c = 35 \text{ MPa (28d)}$   |
| AIR ENTRAINMENT   | N/A                            |
| EXPOSURE CLASS    | N                              |
| CEMENT            | CSA A3001 (GUL)                |
| MESH (WWR)        | ASTM A1064 (485 MPa)           |
| REBAR             | CSA G30.18 (400 MPa)           |
| LIVE LOAD         | NONE                           |
| TRAFFIC DIRECTION | ANY                            |
| SOIL DENSITY      | $21 \text{ kN/m}^3$            |
| PRODUCT WEIGHT    | $\sim 15,200 \text{ kg}$       |
| CLEAR COVER       | 25 mm                          |
| CONFORMANCE       | CSA A23.4                      |

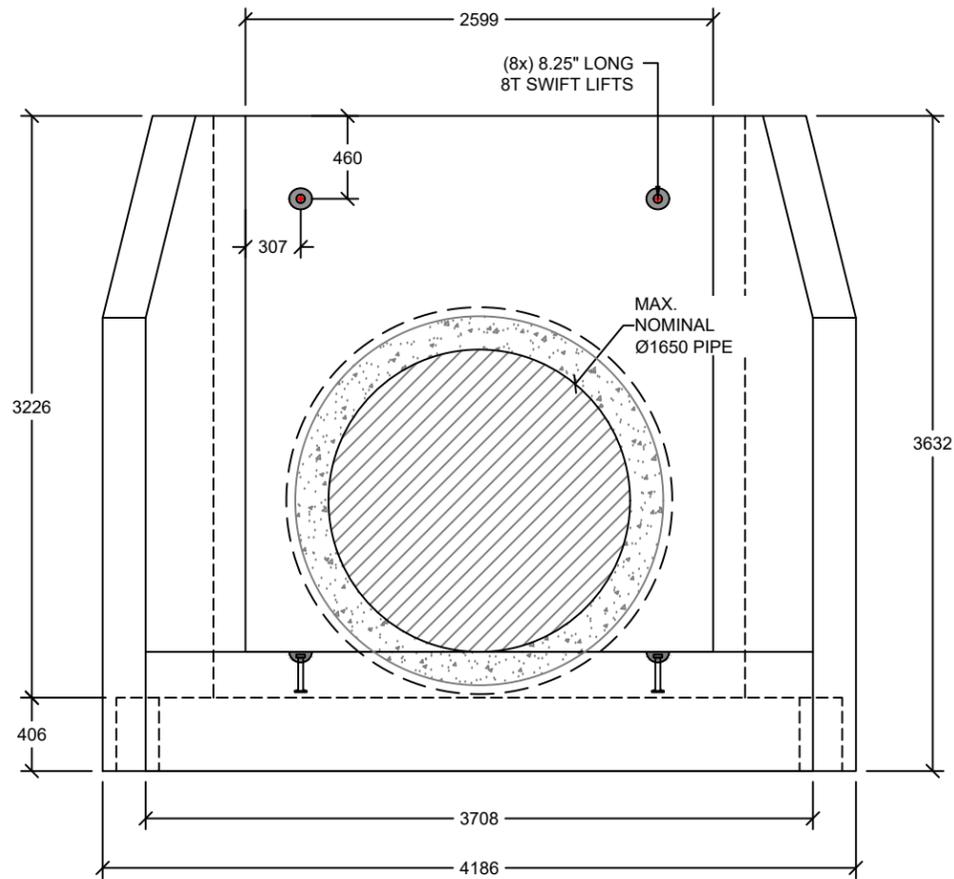
- GENERAL NOTES:**
- 1) ALL UNITS IN mm UNLESS NOTED OTHERWISE
  - 2) BENCHING TO BE DONE ON SITE BY OTHERS
  - 3) CB LEADS TO BE CORED ON SITE BY OTHERS UNLESS NOTED OTHERWISE
  - 4) ALL INTERNAL COMPONENTS TO BE SUPPLIED AND INSTALLED ON SITE BY OTHERS UNLESS NOTED OTHERWISE



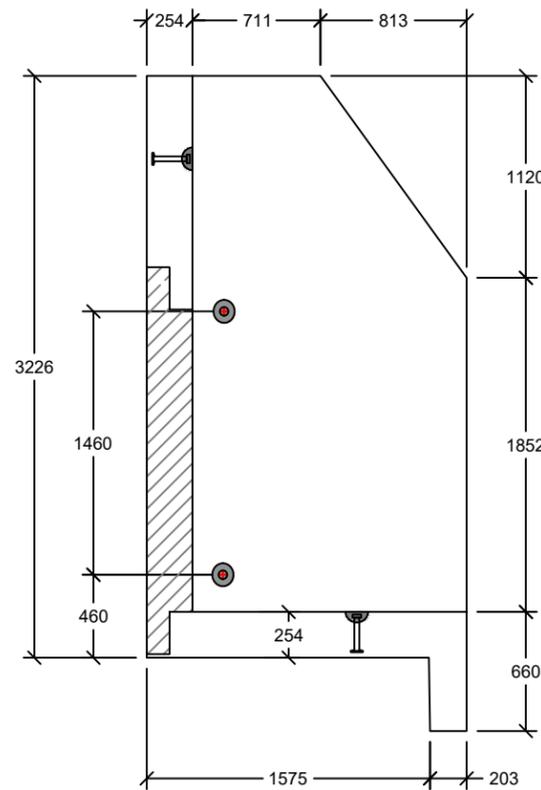
PLAN VIEW



ISOMETRIC VIEW  
HOLE OPENING N.T.S.



CROSS SECTIONAL VIEW A



CROSS SECTIONAL VIEW B



SHEET TITLE  
**TYPE 26-28 TALL HW  
MAX. NOMINAL Ø1650 PIPE**

PROJECT NAME  
-----

CONTRACTOR  
-----

|            |                  |
|------------|------------------|
| DRAWN BY   | KARI MORRISON    |
| CHECKED BY | D.R. -           |
| JOB NUMBER | -----            |
| REVISION   | REV. 00          |
| DATE       | January 26, 2024 |

- ISSUED FOR APPROVAL
- ISSUED FOR CONSTRUCTION