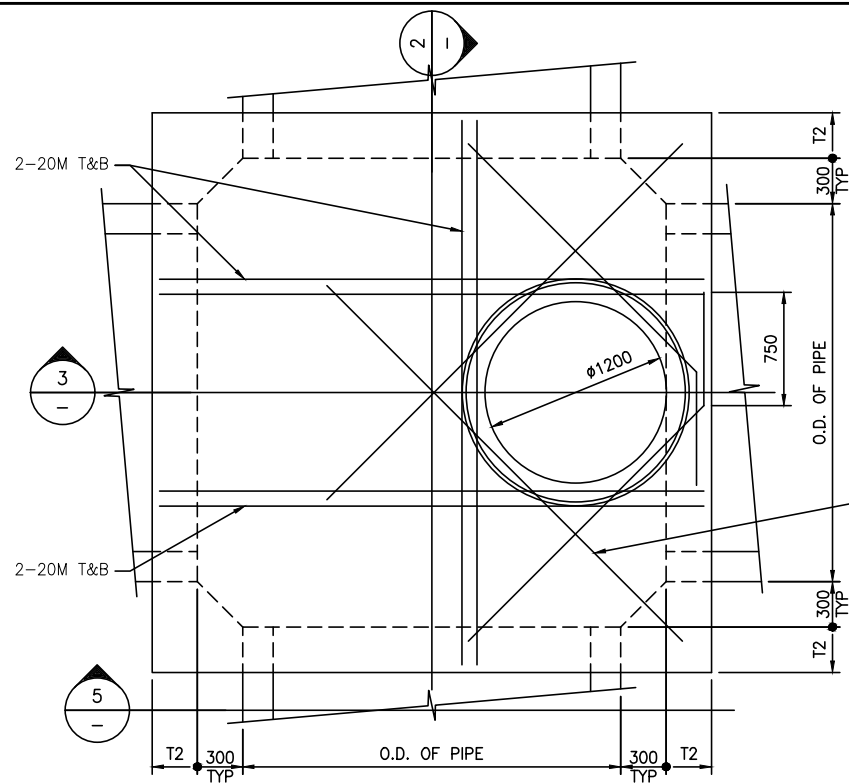
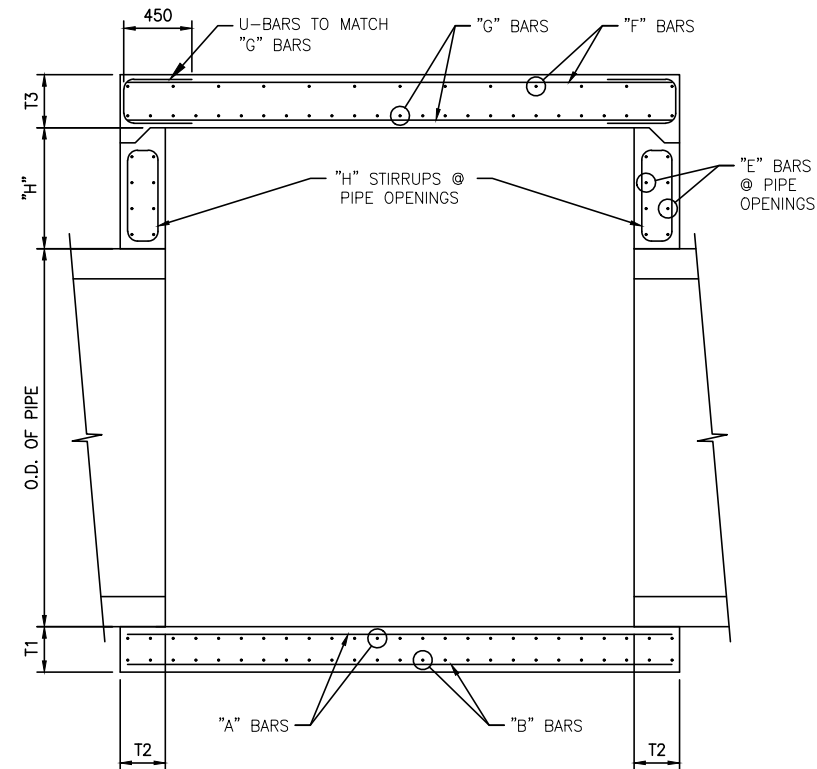
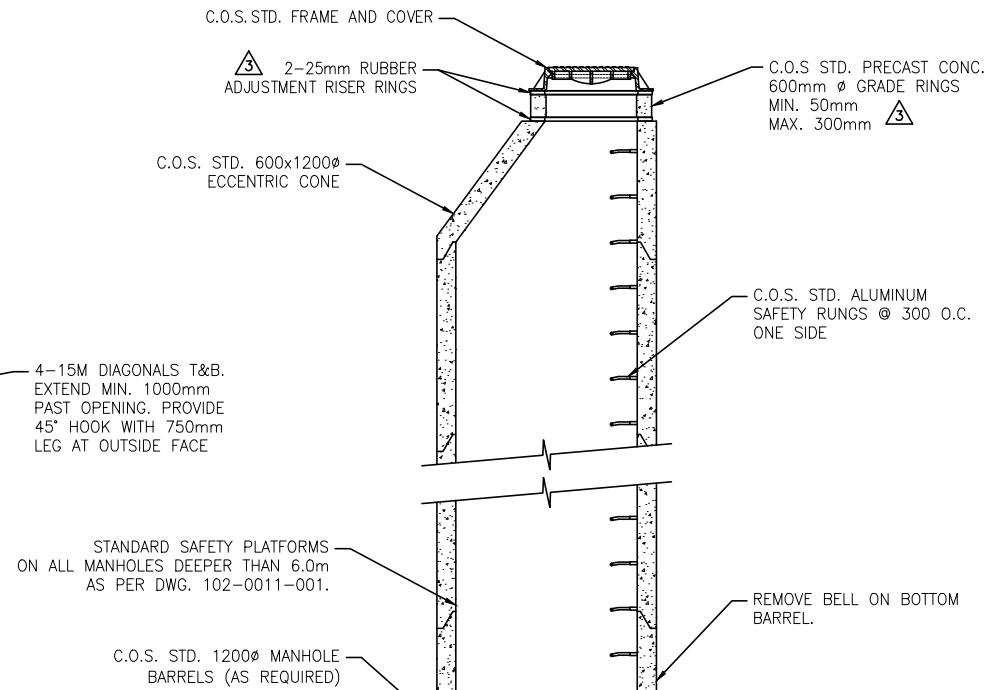




1 PLAN-TOP SLAB

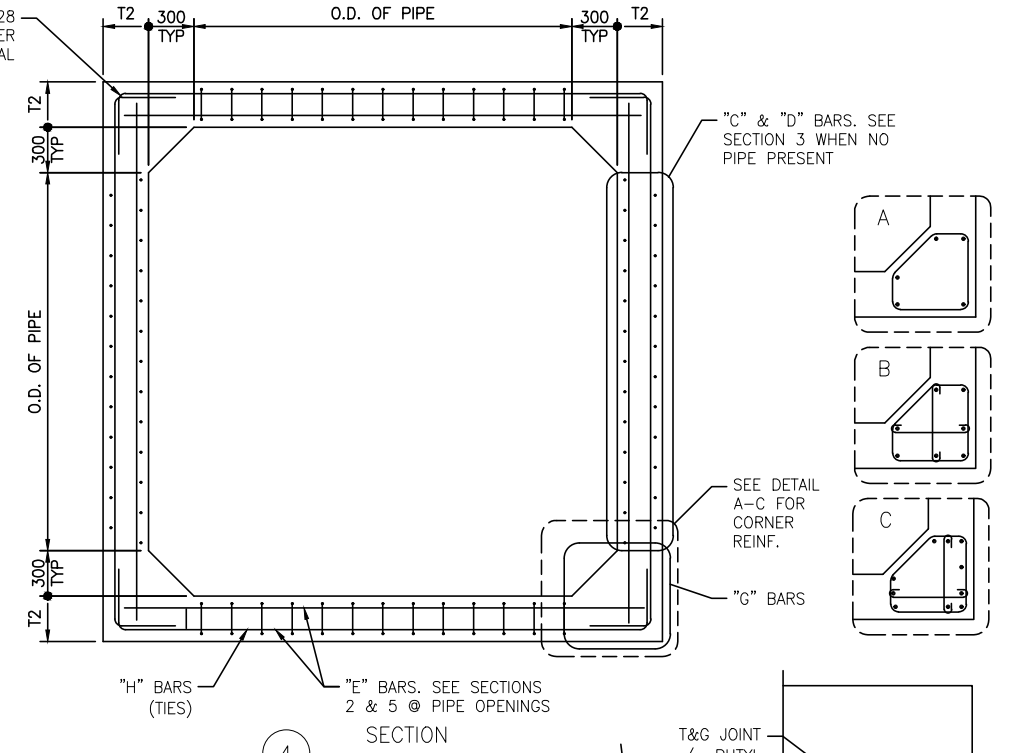


2 SECTION

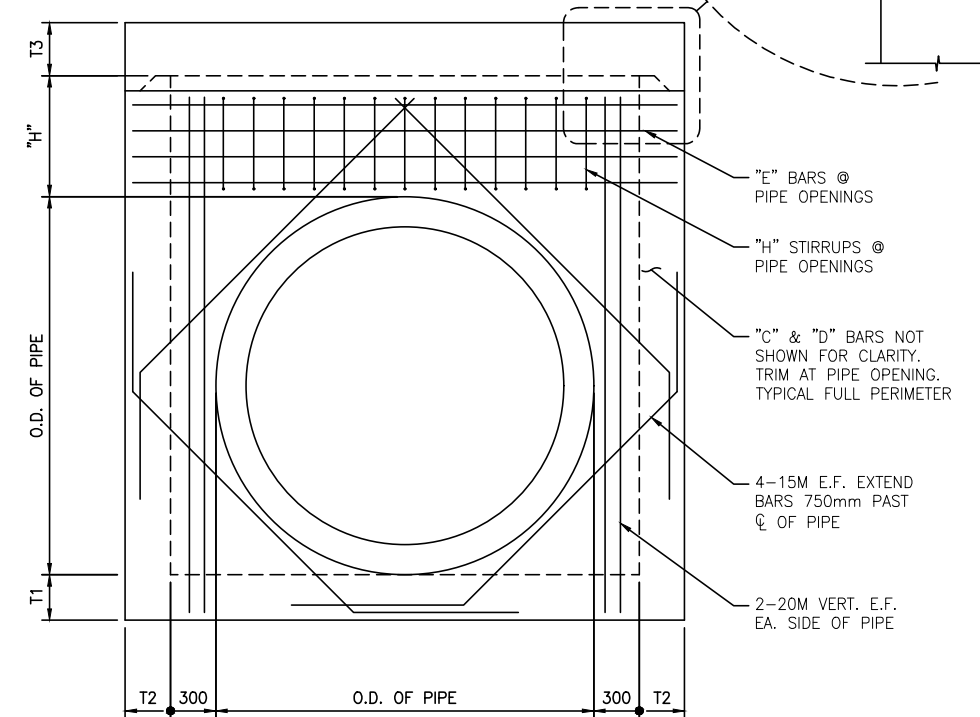


3 SECTION

REFER TO DWG 102-0011-028
NOTE 4.1.2. FOR CORNER
BAR LENGTH. TYPICAL



4 SECTION



5 SECTION

NOTE:

1. THESE SECTIONS AND DETAILS TO BE USED IN CONJUNCTION WITH DRAWINGS 102-0011-028 - NOTES AND SCHEDULES 102-0011-030 - CAST-IN-PLACE DETAILS
2. TAPERED RUBBER ADJUSTMENT RISER RINGS ARE REQUIRED ON CATCH BASINS AND MANHOLES THAT ARE OFFSET FROM THE CENTER OF THE ROAD.



ALL DIMENSIONS IN mm (MILLIMETRES) UNLESS NOTED OTHERWISE

PLAN DESCRIPTION/REVISION	DATE	BY
1 DESIGN PROVIDED BY WSP	2014-JUN-23	JWC
2 REMOVED SAFETY RAIL - ADDED REFERENCE TO SAFETY PLATFORMS	2014-DEC-19	HLO
3 ADDED NOTE 2, GRADE RING MIN., AND RUBBER ADJ. RISER RINGS	2021-JAN-14	DLH



STANDARD MANHOLE TYPES FOR LARGE SEWERS
LESS THAN 20 METERS DEEP
SECTIONS AND DETAILS

APPROVALS

SIGNATURE Jeff P D Thomson	SIGNATURE Maciej Jurkiewicz
NAME Jan 27, 2021	NAME Jan 27, 2021
DATE SIGNED	DATE SIGNED
SCALE: HOR. N.T.S.	PLAN NO. 102-0011-029r003
VERT.	