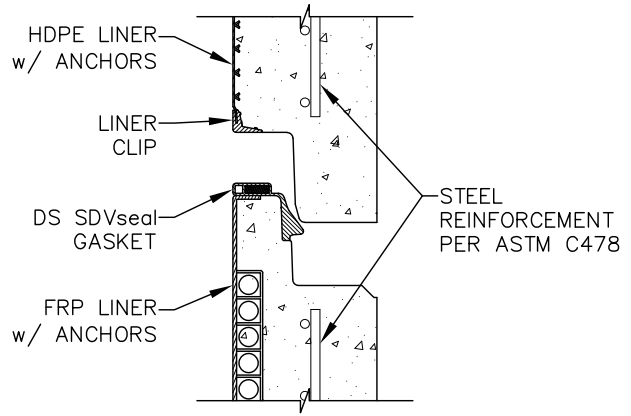
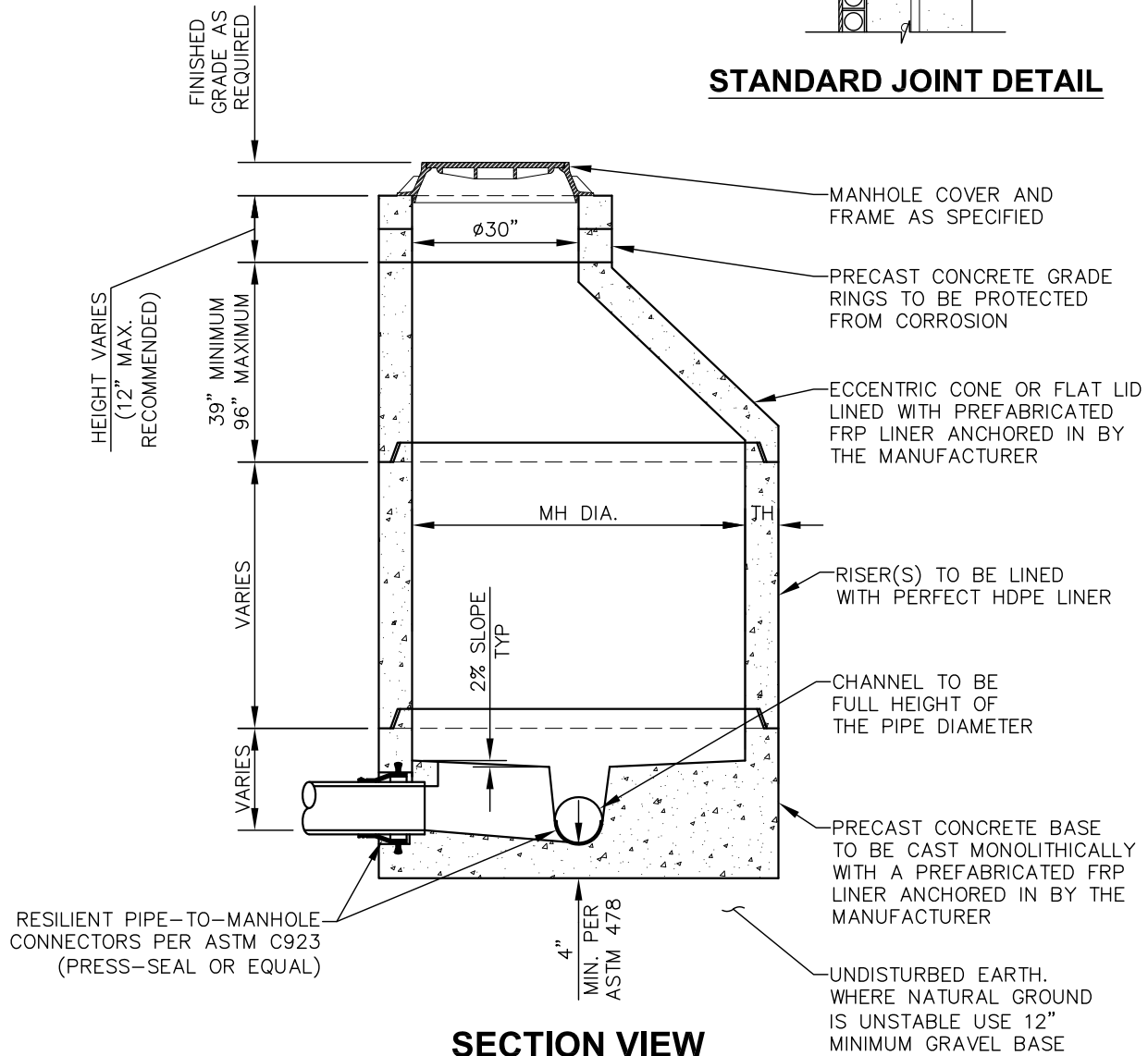


MANHOLE DIA. (MH DIA.)	WALL THICKNESS (TH)
ø48"	5"
ø60"	6"
ø72"	7"
ø84"	8"
ø96"	9"
ø120"	11"



STANDARD JOINT DETAIL



SECTION VIEW

NOTES:

1. MANHOLE TO CONFORM TO ASTM C478
2. PRECAST MANHOLE BASE TO BE CAST MONOLITHICALLY
3. EXTENDED BASE CAN BE PROVIDED IF FLOTATION CALCULATION INDICATE RISK OF BUOYANCY
4. ALL MANHOLE SECTIONS SHALL BE CLEARLY MARKED ON THE EXTERIOR AS TO MANUFACTURER AND DATE OF MANUFACTURE PER ASTM C478 AS A MINIMUM REQUIREMENT
5. ALL SEWER MANHOLES MUST HAVE 24 HOUR ALL-WEATHER ACCESS (PAVED SURFACE OR ACCESS ROAD)
6. ALL LIFTING HOLES MUST BE FILLED WITH NON-SHRINK GROUT AFTER INSTALLATION

	STRUCTURE: STANDARD SEWER MANHOLE			PROJECT: PERFECT LINED MANHOLE DETAIL	
	SCALE: N.T.S.	DRAWN: DDM	LOCATION: SALT LAKE - OREM - ST. GEORGE	SHEET: Sheet 1	
	DATE: 7/15/2021	TITAN #: -	PH: 801-225-2416		