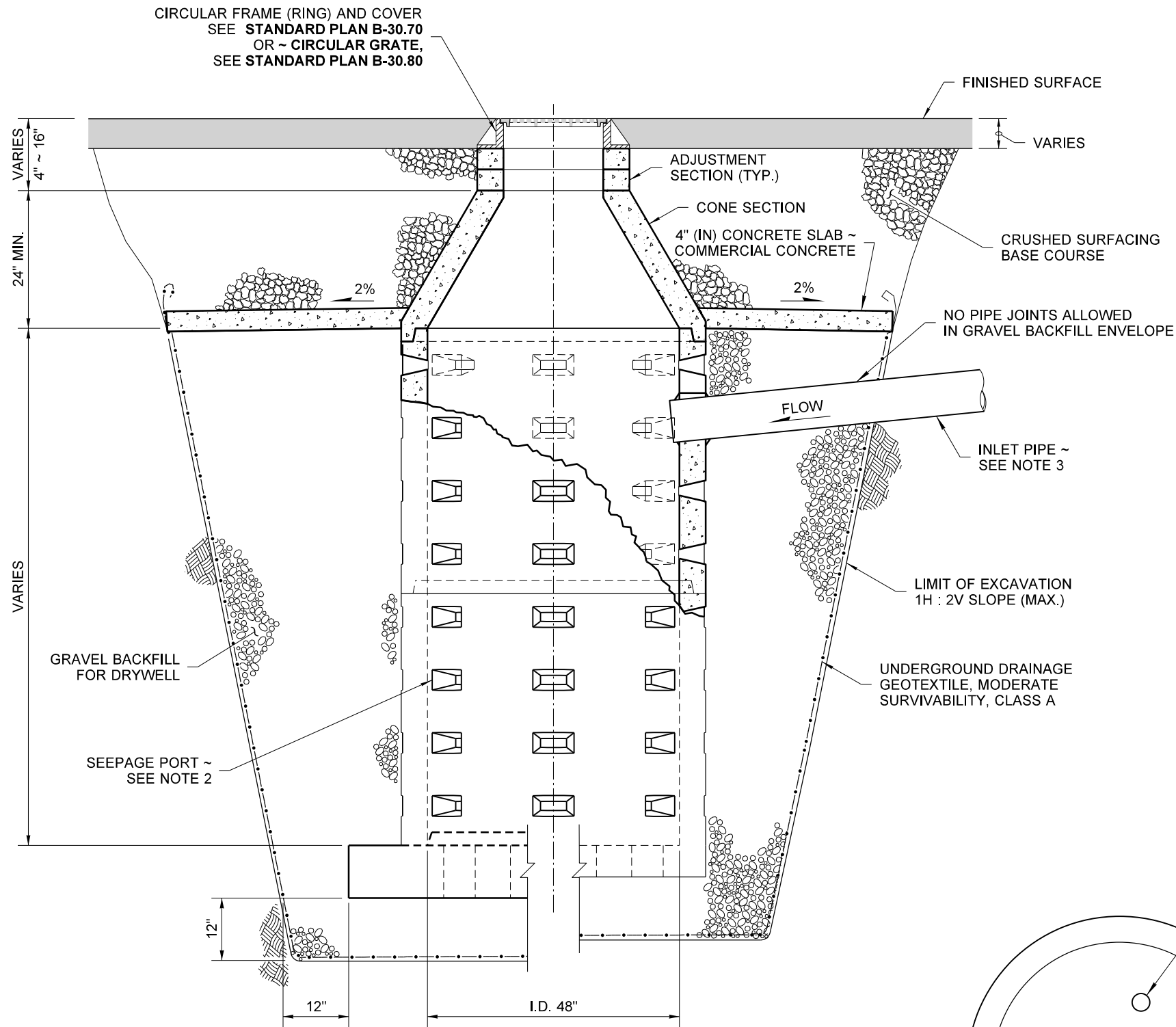


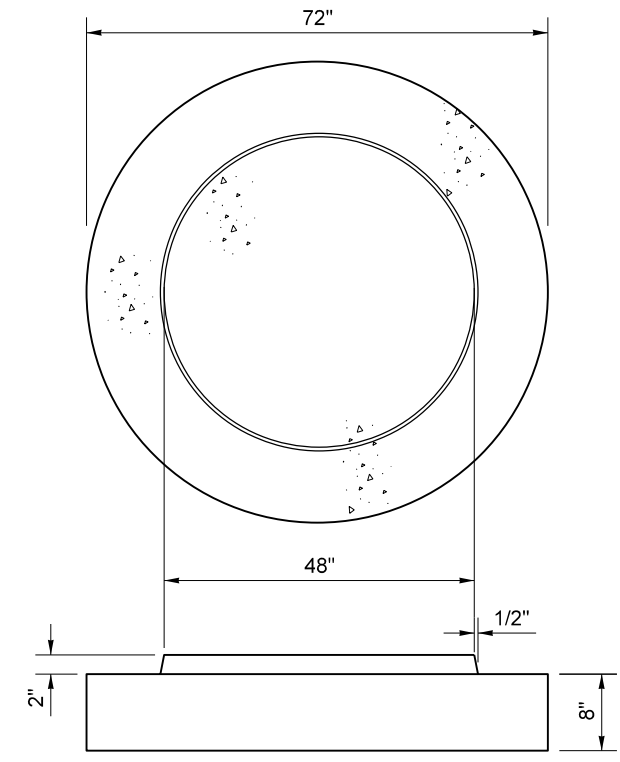
DRAWN BY: FERN LIDDELL



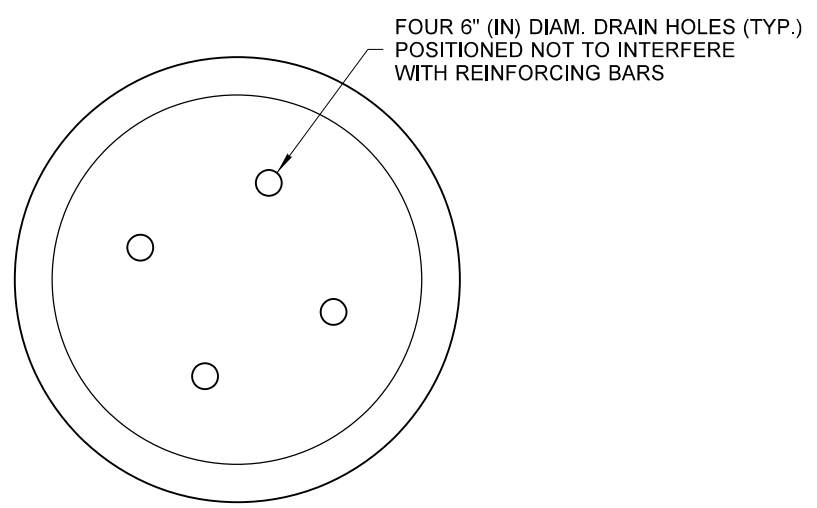
CIRCULAR FRAME (RING) AND COVER  
SEE STANDARD PLAN B-30.70  
OR ~ CIRCULAR GRATE,  
SEE STANDARD PLAN B-30.80

**NOTES**

1. Precast concrete cone sections may be eccentric or concentric.
2. Seepage port orientation varies among manufacturers.
3. Connect inlet pipe to structure using precast hole or core drilled hole.
4. For depths over 16' - 2" use 72" x 8" Alternative Precast Footing.
5. When necessary, knockouts on precast cone, drywell base and riser sections shall have a wall thickness of 1 1/2" (in) minimum and 2" (in) maximum.



**ALTERNATIVE PRECAST FOOTING DETAIL**



**INTEGRAL BASE DETAIL**

**ALTERNATIVE FOOTING PRECAST**

**INTEGRAL BASE PRECAST WITH RISER**

**CUTAWAY ELEVATION VIEW**



**DRYWELL TYPE 2 (WITH PIPE INLET)**  
**STANDARD PLAN B-20.40-04**

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER  
Washington State Department of Transportation