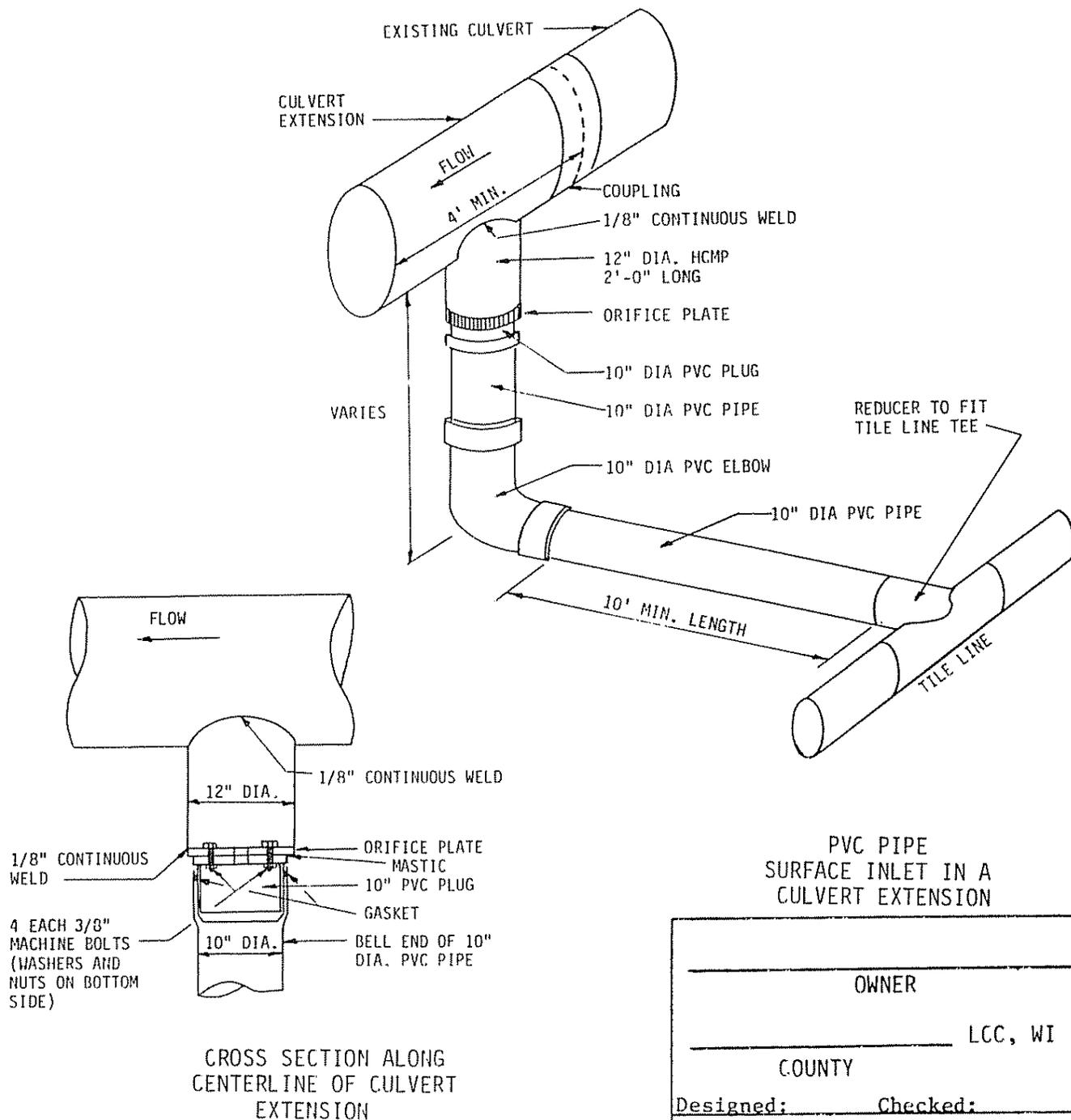


NOTES:

1. STANDARDIZED DESIGN: MUST BE ADAPTED TO THE SPECIFIC SITE.
2. THE DESIGN FOLDER IS FILED IN THE SCS STATE OFFICE, 4601 HAMMERSLEY ROAD, MADISON, WI 53711. DRAWING ADAPTED FROM SUGGESTION BY A. CLARK, SCT.
3. INLET TO BE SHOP FABRICATED. AFTER WELDING, DAMAGED COATING SHALL BE REPAIRED AS FOLLOWS:
  - THOROUGHLY CLEAN THE DAMAGED AREAS ON BOTH SIDES OF THE PIPE WITH WIRE BRUSH.
  - PAINT THE CLEANED AREAS WITH TWO (2) COATS OF ZINC OXIDE - ZINC DUST PAINT.
4. THE TWELVE (12) INCH DIA HCMP SHALL HAVE MINIMUM METAL THICKNESS OF 0.064".
5. PVC PLUG TO BE BOLTED TO METAL ORIFICE PLATE (12" DIA.) WITH FOUR (4) ONE-QUARTER (1/4") MACHINE BOLTS WITH ORIFICE HOLE TO MATCH ORIFICE HOLE IN METAL PLATE.
6. APPLY MASTIC BETWEEN PVC PLUG AND METAL ORIFICE PLATE.
7. THE GALVANIZED ORIFICE PLATE SHALL HAVE MINIMUM METAL THICKNESS OF 0.138".



PVC PIPE SURFACE INLET IN A CULVERT EXTENSION

OWNER	
_____ LCC, WI	
COUNTY	
Designed: _____	Checked: _____
SHEET ____ OF ____	