

**NOTES**

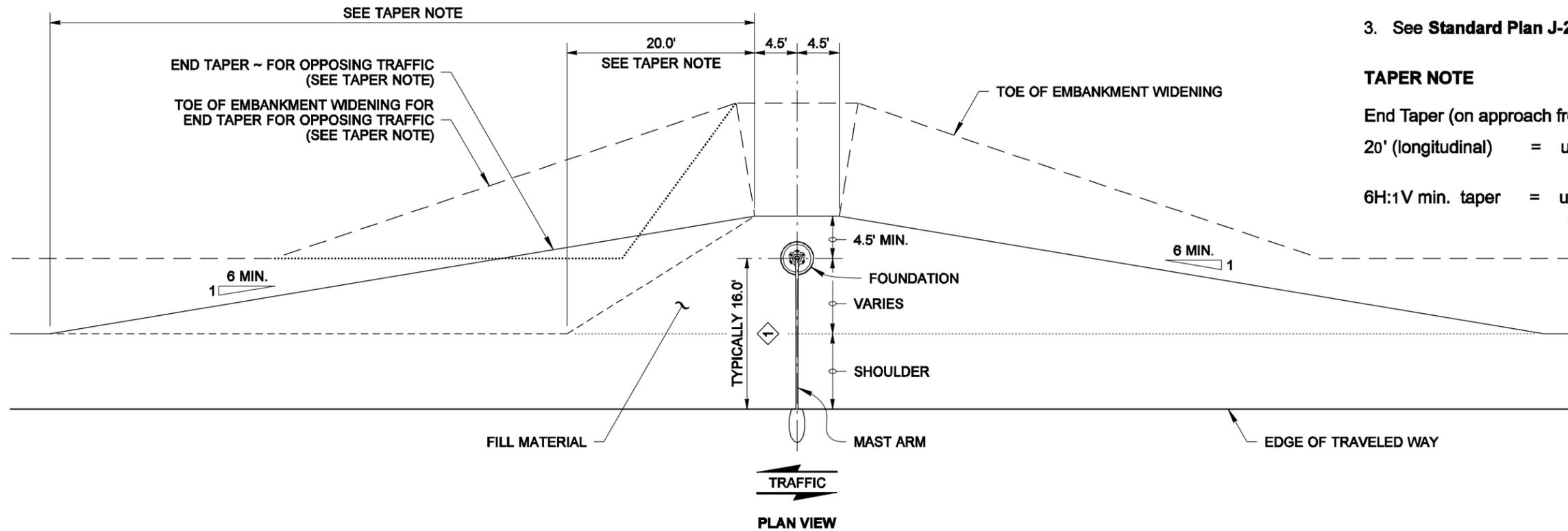
1. The Steel Light Standard Placement depicted on this plan is only intended for installations where roadside conditions allow its usage. Roadside conditions may require a special design by the Bridge Office, as determined by the Project Engineer.
2. See **Standard Plan J-28.30** for foundation details and construction methods.
3. See **Standard Plan J-28.50** for pole base and hand hole details.

**TAPER NOTE**

End Taper (on approach from opposing traffic):

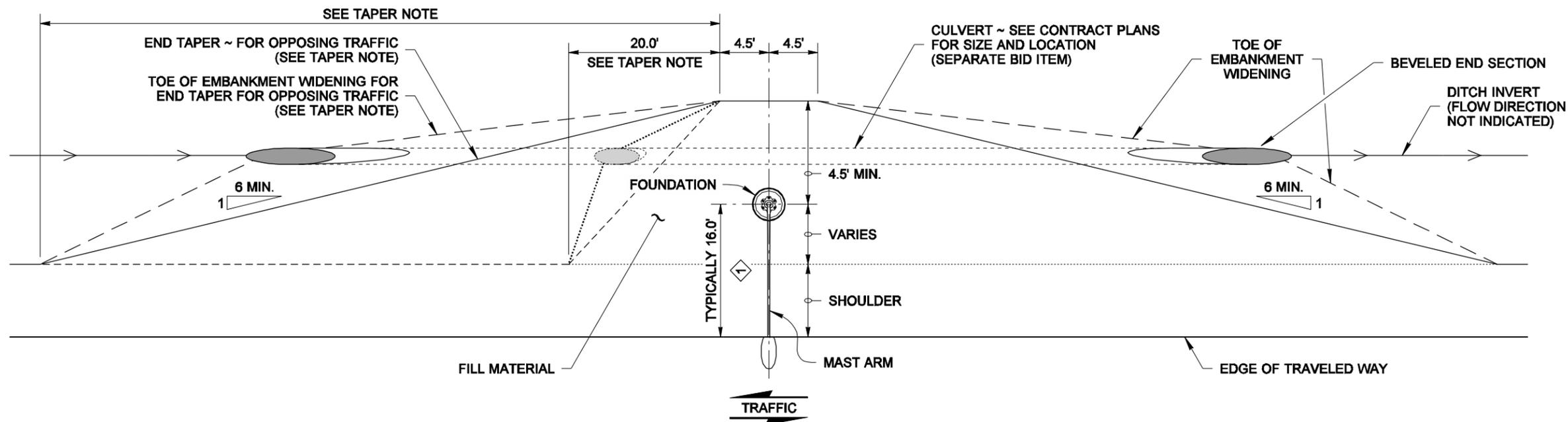
20' (longitudinal) = use on one-way roadways or where the Light Standard is not in the Design Clear Zone of the opposing traffic.

6H:1V min. taper = use when the Light Standard is in the Design Clear Zone of the opposing traffic.

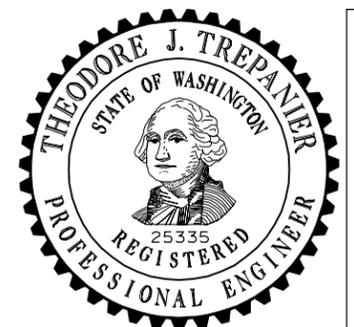


**CASES A & B  
EMBANKMENTS**

① BASED ON FIELD CONDITIONS, STEEL LIGHT STANDARD PLACEMENT CAN BE ADJUSTED ± 4.0', WHEN APPROVED BY THE PROJECT ENGINEER.



**CASE C  
DITCH SECTIONS**



EXPIRES AUGUST 9, 2007

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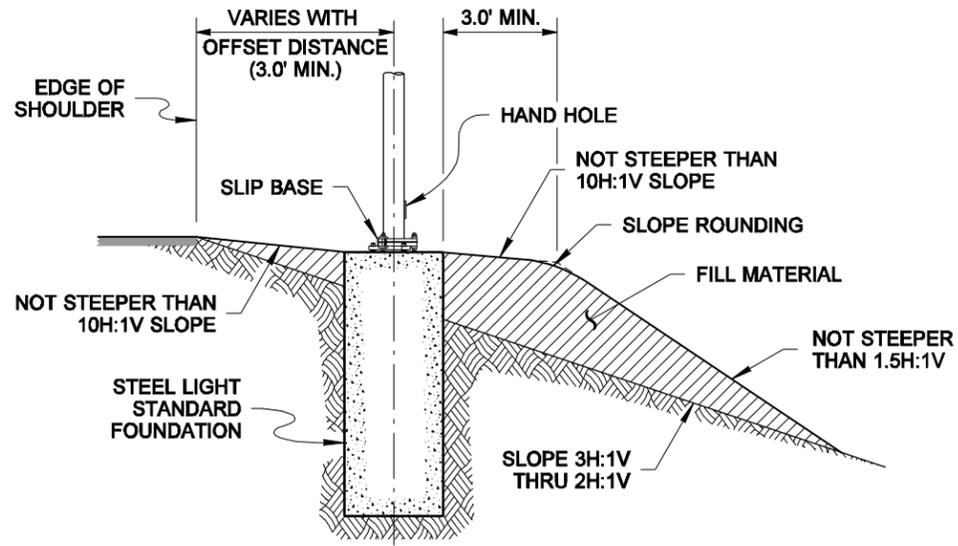
**STEEL LIGHT STANDARD  
PLACEMENT (SLIP BASE)  
STANDARD PLAN J-28.22-00**

SHEET 1 OF 2 SHEETS

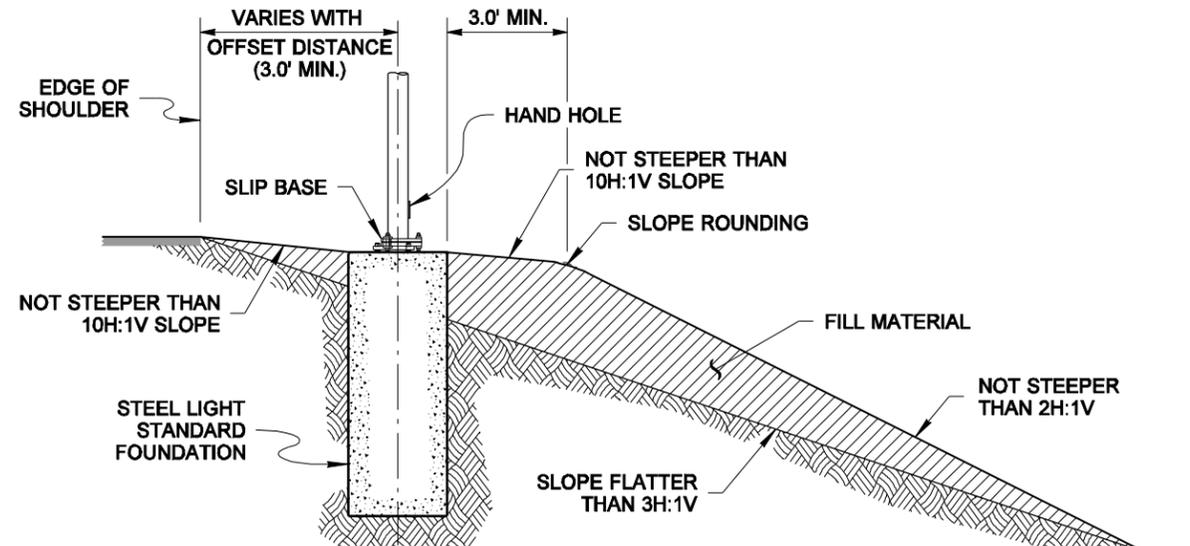
APPROVED FOR PUBLICATION

**Pasco Bakotich III** 08-07-07  
STATE DESIGN ENGINEER DATE



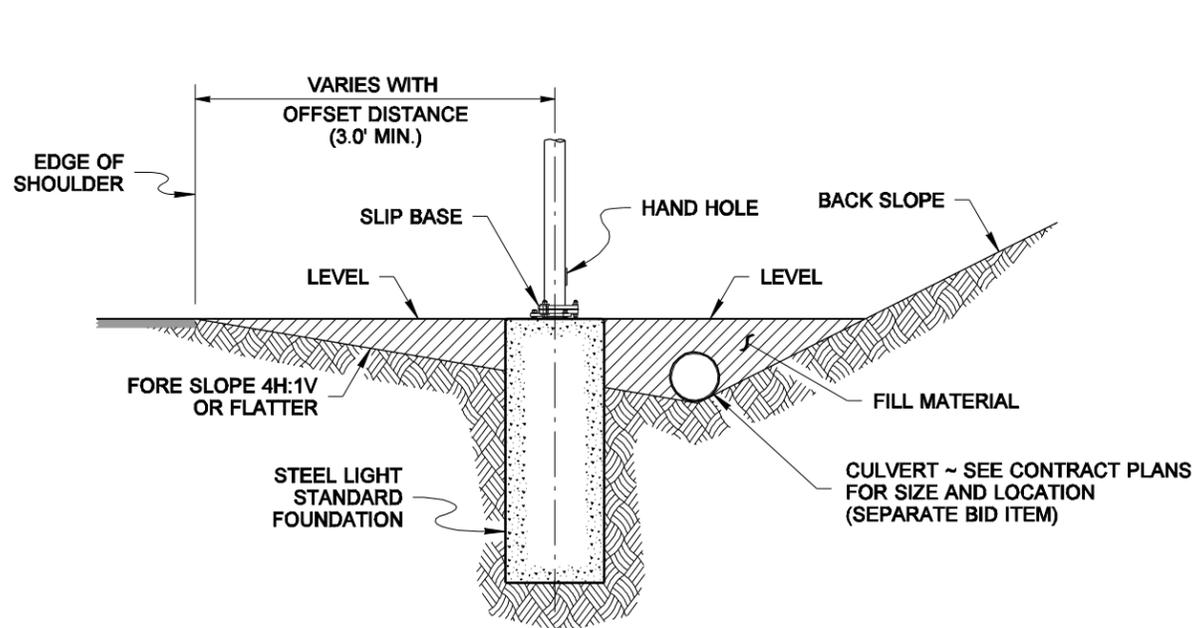


**SECTION VIEW**  
**CASE A**  
**SLOPES 3H:1V THRU 2H:1V (MAX.)**

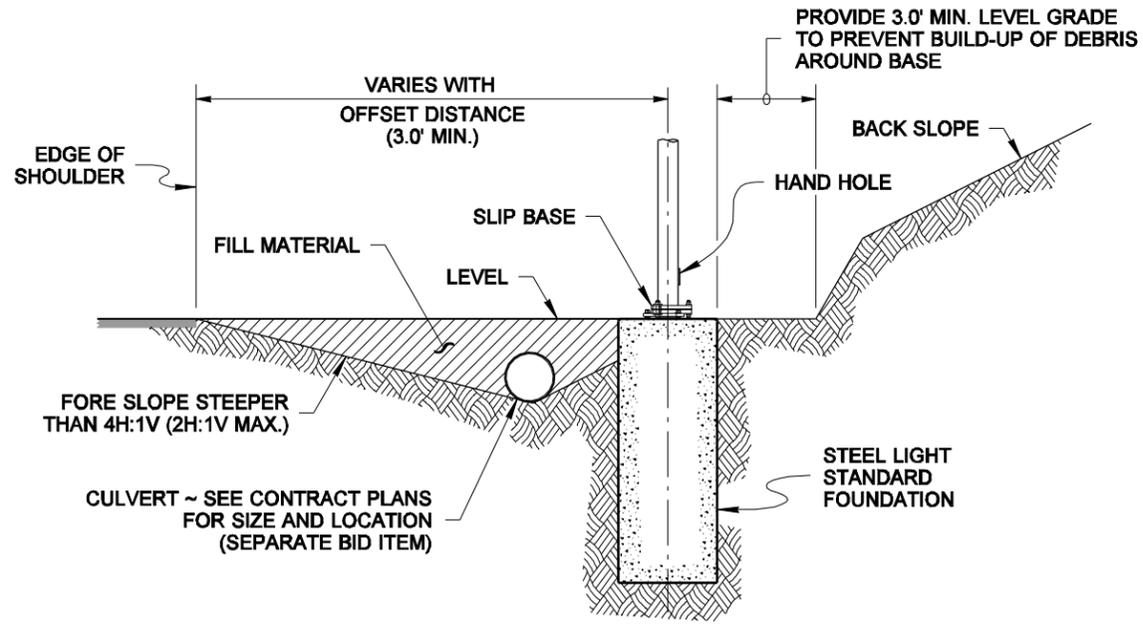


**SECTION VIEW**  
**CASE B**  
**SLOPES FLATTER THAN 3H:1V**

**EMBANKMENTS**



**SECTION VIEW**  
**CASE C**  
**FORE SLOPES 4H:1V OR FLATTER**



**SECTION VIEW**  
**CASE D**  
**FORE SLOPES STEEPER THAN 4H:1V (2H:1V MAX.)**

**DITCH SECTIONS**



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**STEEL LIGHT STANDARD  
 PLACEMENT (SLIP BASE)  
 STANDARD PLAN J-28.22-00**

SHEET 2 OF 2 SHEETS

APPROVED FOR PUBLICATION

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 STATE DESIGN ENGINEER DATE

