



PLAN VIEW  
60"X60"X8" SINGLE POST SLAB DETAIL



ESTIMATED QUANTITIES FOR CONCRETE PAD (PER LF)		
	604-01.01 CLASS A CONCRETE (ROADWAY) CY/LF	602-01 STRUCTURAL STEEL LB/LF
5' WIDE	0.123	12.89



## GENERAL NOTES

- ① THIS DRAWING TO BE USED WHERE AN UNDERGROUND UTILITY CONFLICT IS IDENTIFIED DURING DESIGN OR CONSTRUCTION WHERE STANDARD POST COULD NOT BE INSTALLED.
- ② THE INSTALLATION HAS BEEN STUDIED UNDER ROADSIDE SAFETY POOLED FUND AND DOCUMENTED UNDER TTI REPORT 405160-12 "STEEL POSTS OVER UNDERGROUND STRUCTURES".
- ③ CONCRETE PAD TO BE PAID FOR UNDER ITEMS
- |           |                            |    |
|-----------|----------------------------|----|
| 602-01    | STRUCTURAL STEEL           | LB |
| 604-01.01 | CLASS A CONCRETE (ROADWAY) | CY |
- ④ CONCRETE PAD IS A SUBSTITUTE FOR REGULAR LENGTH GUARDRAIL POSTS NO SPECIAL PAYMENT SHALL BE MADE FOR GUARDRAIL. PAYMENT FOR GUARDRAIL SHALL BE INCLUDED IN THE PRICE FOR ITEM
- |           |                             |     |
|-----------|-----------------------------|-----|
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | LF. |
|-----------|-----------------------------|-----|

☒ MINOR REVISION -- FHWA  
APPROVAL NOT REQUIRED.

STATE OF TENNESSEE  
DEPARTMENT OF  
TRANSPORTATION

## SPECIAL CASE GUARDRAIL FOOTING

7-11-13

S-GRS-3