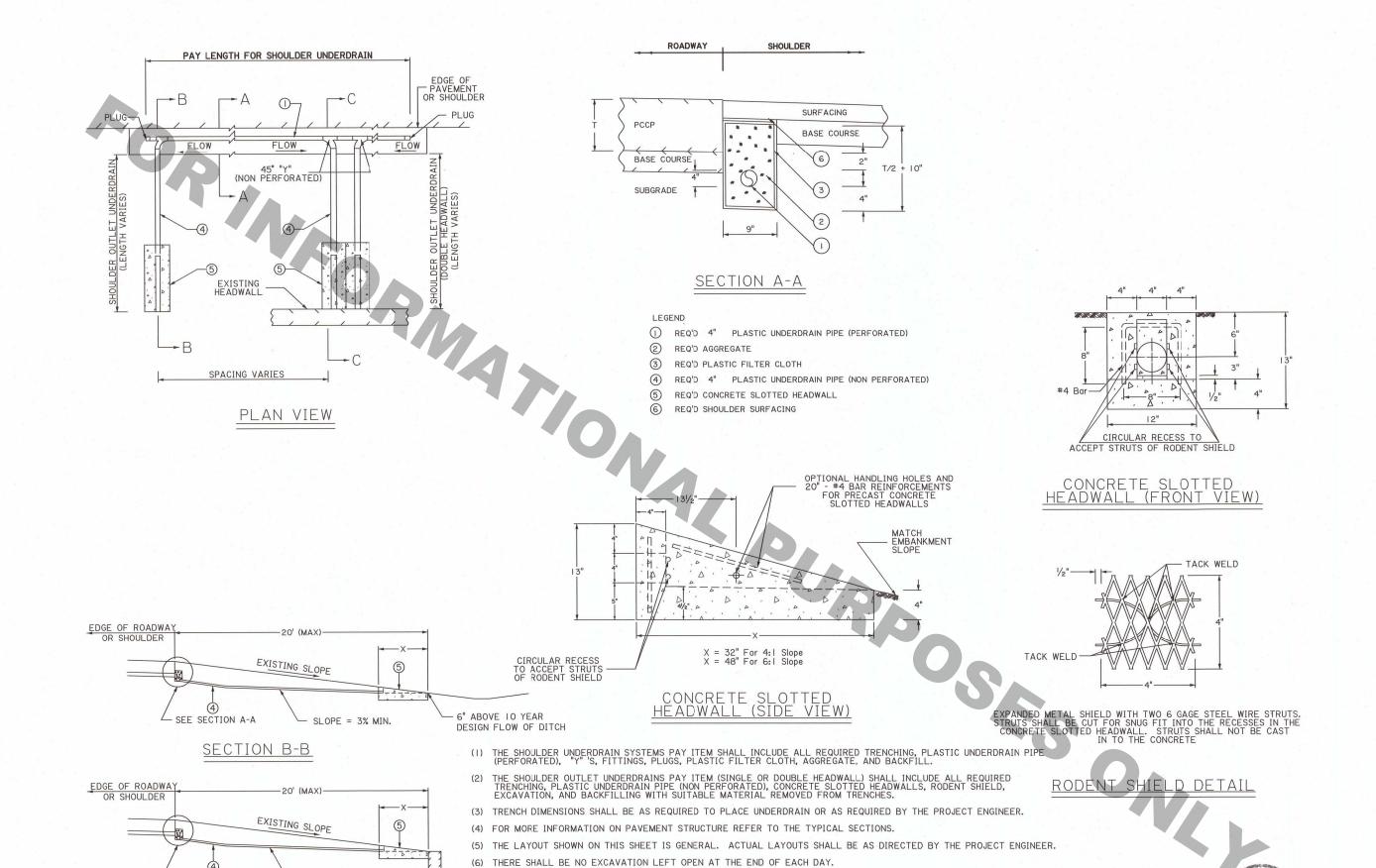
SEE SECTION A-A

SECTION C-C

SLOPE = 3% MIN.





THE CONCRETE SLOTTED HEADWALL CAN BE EITHER PRECAST OR CAST IN PLACE. THE UPPERMOST POINT OF THE HEADWALL SHALL BE FLUSH WITH THE ROAD WAY SLOPE. THE EARTHEN SIDE SLOPES ADJACENT TO THE HEADWALL SHALL THEN BE SHAPED TO CONFORM TO THE SIDES AND TOE OF THE HEAD WALL. IF A PRECAST HEADWALL IS USED, THE UNDERDRAIN PIPE WILL BE GROUTED AND SEALED TO THE HEADWALL WITH CEMENT MORTAR.

ALL SHOULDER UNDERDRAIN OUTLET LOCATIONS SHALL BE MARKED BY PLACING A NONREFLECTORIZED RAISED PAVEMENT MARKER ON THE SHOULDER. COST TO BE INCLUDED IN THE SHOULDER OUTLET UNDERDRAINS PAY ITEM.

(8) FOR PLASTIC UNDERDRAIN PIPE SEE SECTION 1006.08 AND QPL 73.