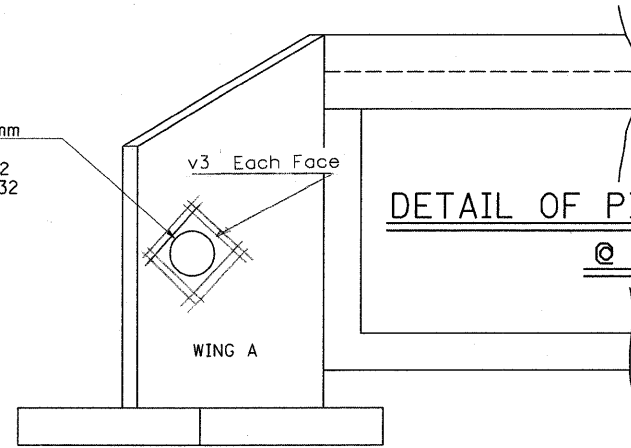


F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
674	28 BR	COLES	21	12

DETAIL OF POROUS GRANULAR BACKFILL PAY LIMITS

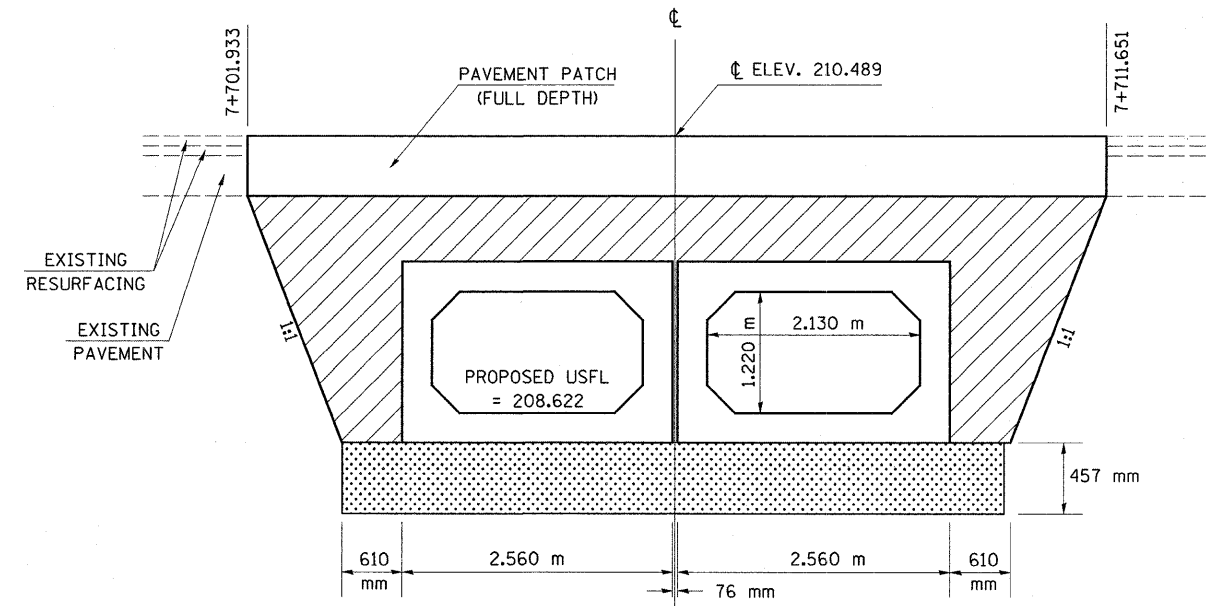
PROPOSED 375 mm  
PIPE CULVERT,  
CLASS C, TYPE 2  
D.S.F.L. = 209.032




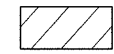
DETAIL OF PIPE CULVERT THRU WINGWALL  
@ RT. STA. 7+704.662

UPSTREAM END VIEW

**NOTE:**  
PIPE SHALL BE EPOXY GROUTED ON THE INSIDE AND OUTSIDE OF THE WINGWALL. THIS SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE PIPE. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.



PROPOSED DOUBLE 2.130 m X 1.220 m  
PRECAST CONCRETE BOX CULVERT  
A.R. STATION 7+706.792

-  ROCKFILL - REPLACEMENT
-  POROUS GRANULAR BACKFILL  
PLAN QUANTITY = 43.2 CU. METERS.