PROJECT SPECIFIC NOTES

1. THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES:

   AGGREGATE SURFACE COURSE, TYPE B 2.05 TON /CU YD

2. THE INSERTION CULVERT LINER SHALL BE BRACED WITHIN THE EXISTING CULVERT TO ENSURE THE LINER IS CONSTRUCTED TO THE ELEVATIONS AND SLOPE DETAILED IN THE PLANS. BRACING THE LINER SHALL BE INCLUDED IN THE COST OF THE LINER.

3. THE EXISTING CULVERT AT IL 116 STA. 21+05 HAS FAILED, AND THE AREA IMMEDIATELY UPSTREAM OF THE CULVERT IS FLOODED. THE CONTRACTOR SHALL DEWATER THIS AREA TO ALLOW FOR THE INSTALLATION OF THE PROPOSED CULVERT. THE WATER MAY BE PUMPED TO THE ENTRANCE CULVERT AT IL 116 STA. 23+10 RT. DEWATERING WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE VARIOUS PAY ITEMS INCLUDED IN THE CONTRACT.

4. THE TEMPORARY EASEMENT ON THE SOUTH SIDE OF IL 116 WAS PURCHASED TO ALLOW FOR THE JACKING OF THE PROPOSED CULVERT FROM THE UPSTREAM (SOUTH) END OF THE CULVERT. NOTE THAT DEWATERING IS REQUIRED AT THE UPSTREAM END OF THE PROPOSED CULVERT DUE TO THE FAILURE OF THE EXISTING CULVERT.

5. AFTER THE EXISTING END SECTION IS REMOVED AT STA. 21+05 RT, AND THE EXISTING CULVERT IS FILLED, THE VOID LEFT IN THE FORESLOPE SHALL BE BACKFILLED WITH SUITABLE MATERIAL FROM THE EXCAVATION FOR THE PROPOSED CULVERT ITEMS IN THE CONTRACT. LIKEWISE, WHEN THE ENTRANCE CULVERT AT STA. 23+36 RT IS REMOVED, THE TRENCH SHALL BE BACKFILLED WITH SUITABLE MATERIAL. BACKFILLING AT THESE LOCATIONS SHALL BE INCLUDED IN THE COST OF THE VARIOUS REMOVAL PAY ITEMS PROVIDED IN THE CONTRACT.