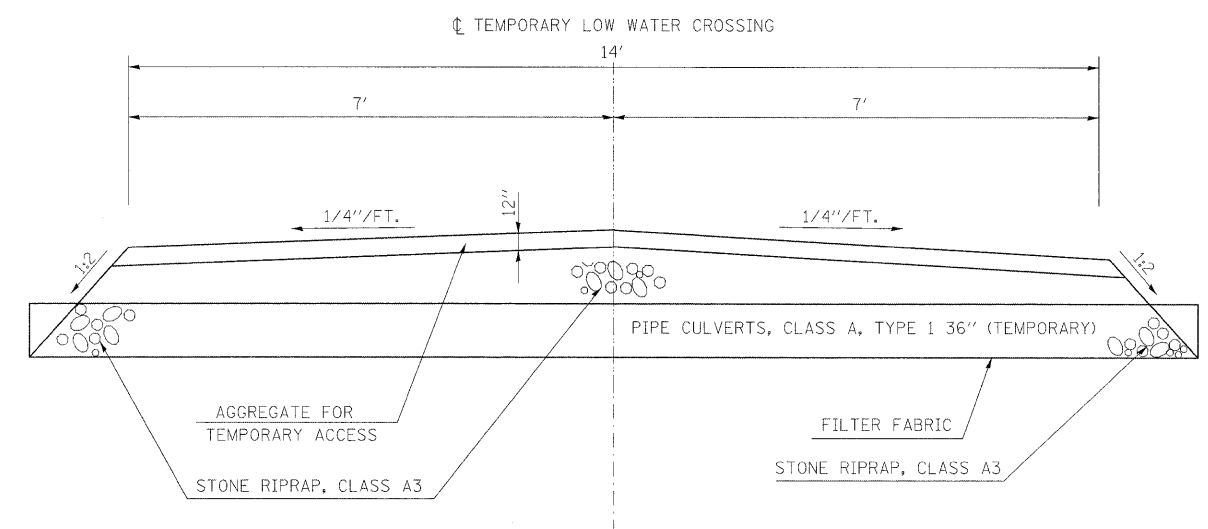


TYPICAL SECTION
 STA. 0+00 TO STA 2+25.5
 STA. 2+55.5 TO STA. 4+33.25



TYPICAL SECTION
 STA. 2+25.5 TO STA. 2+55.5
 STREAM CROSSING

GENERAL NOTES

1. THE CONTRACTOR SHALL CONSTRUCT, MAINTAIN, AND REMOVE THE TEMPORARY LOW WATER CROSSING GENERALLY TO THE LINES AND GRADES SHOWN ON THE PLANS.
2. THE CONTRACTOR SHALL MAINTAIN A 12' MINIMUM HORIZONTAL CLEARANCE TO ANY OBJECT MEASURED AT A DISTANCE OF 3'-0" ABOVE THE TEMPORARY LOW WATER CROSSING PROFILE GRADE, TYPICAL BOTH SIDES.
3. THE CONTRACTOR SHALL RELOCATE THE BERM WEST OF THE PROPOSED TEMPORARY LOW WATER CROSSING AS SHOWN IN THE LOW WATER CROSSING CROSS SECTIONS. THE RELOCATED BERM SHALL MAINTAIN CREEK FROM FLOODING SURROUNDING FARM FIELDS. AFTER REMOVAL OF LOW WATER CROSSING, THE BERM SHALL BE RETURNED TO INITIAL STATE. COST SHALL BE INCLUDED WITH CHANNEL EXCAVATION.
4. FILTER FABRIC SHALL BE PLACED UNDER THE AGGREGATE FOR TEMPORARY ACCESS AND STONE RIPRAP, CLASS A3 TO ASSIST IN THE REMOVAL OF THESE MATERIALS.
5. PIPE CULVERTS (TEMPORARY) OF THE TYPE AND SIZE SPECIFIED SHALL BE SECURED IN PLACE BY MEANS OF CABLES AND/OR ANCHORS IN A MANNER MEETING THE APPROVAL OF THE ENGINEER. THE COST SHALL BE INCLUDED IN THE COST OF THE PIPE CULVERTS (TEMPORARY) OF THE TYPE AND SIZE SPECIFIED.
6. MAINTENANCE OF THE TEMPORARY LOW WATER CROSSING WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04. IT IS THE INTENT TO MAINTAIN THE TEMPORARY LOW WATER CROSSING ONLY TO THE DEGREE NECESSARY TO PROVIDE AN ALL WEATHER SURFACE FOR ITS INTENDED USE. THE CONTRACTOR SHALL KEEP THE CHANNEL CLEAR OF DEBRIS WHILE THE LOW WATER CROSSING IS IN USE.
7. REMOVAL AND DISPOSAL OF THE AGGREGATE MATERIAL (AGGREGATE FOR TEMPORARY ACCESS AND STONE RIPRAP, CLASS A3) WHEN THE TEMPORARY LOW WATER CROSSING IS NO LONGER REQUIRED WILL BE MEASURED FOR PAYMENT AS EARTH EXCAVATION AND DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03.
8. CONTRACTOR MUST MAINTAIN MINIMUM 3.5 FOOT CLEAR COVER REQUIRED FOR EXISTING 6" PVC WATER LINE.

TEMPORARY LOW WATER CROSSING SCHEDULE				
LOCATION		AGGREGATE FOR TEMPORARY ACCESS	PIPE CULVERTS, CLASS A, TYPE 1 36" (TEMPORARY)	
STATION	TO	TON	STATION	FOOT
0+00	TO	2+25.5	213	
2+25.5	TO	2+55.5	31	160
2+55.5	TO	4+33.25	167	
TOTAL =			411	160

SEE EROSION CONTROL SCHEDULE FOR STONE RIPRAP, CLASS A3, FILTER FABRIC, EROSION CONTROL BLANKET, TEMPORARY EROSION CONTROL SEEDING, AND PERIMETER BARRIER USED FOR TEMPORARY LOW WATER CROSSING.