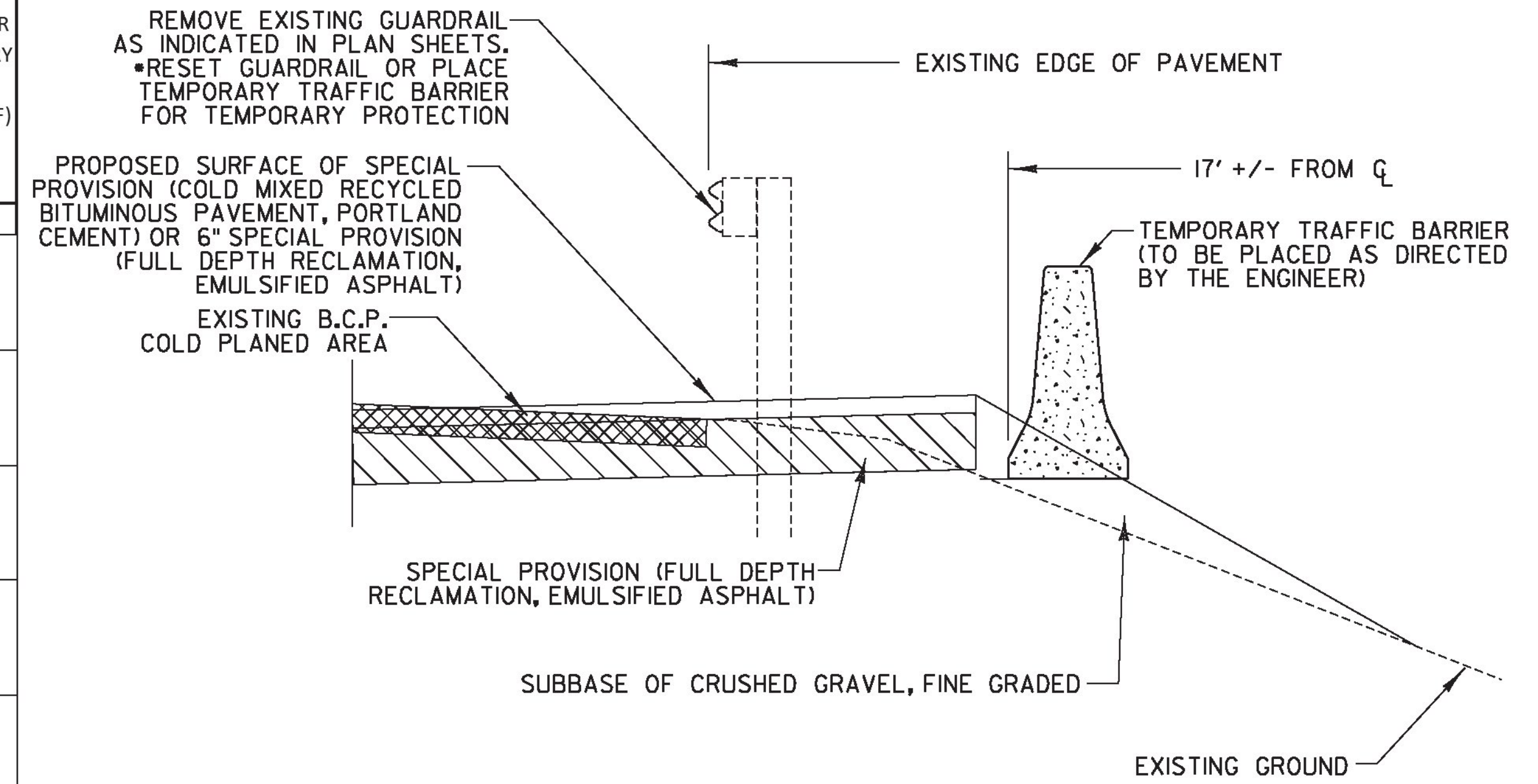
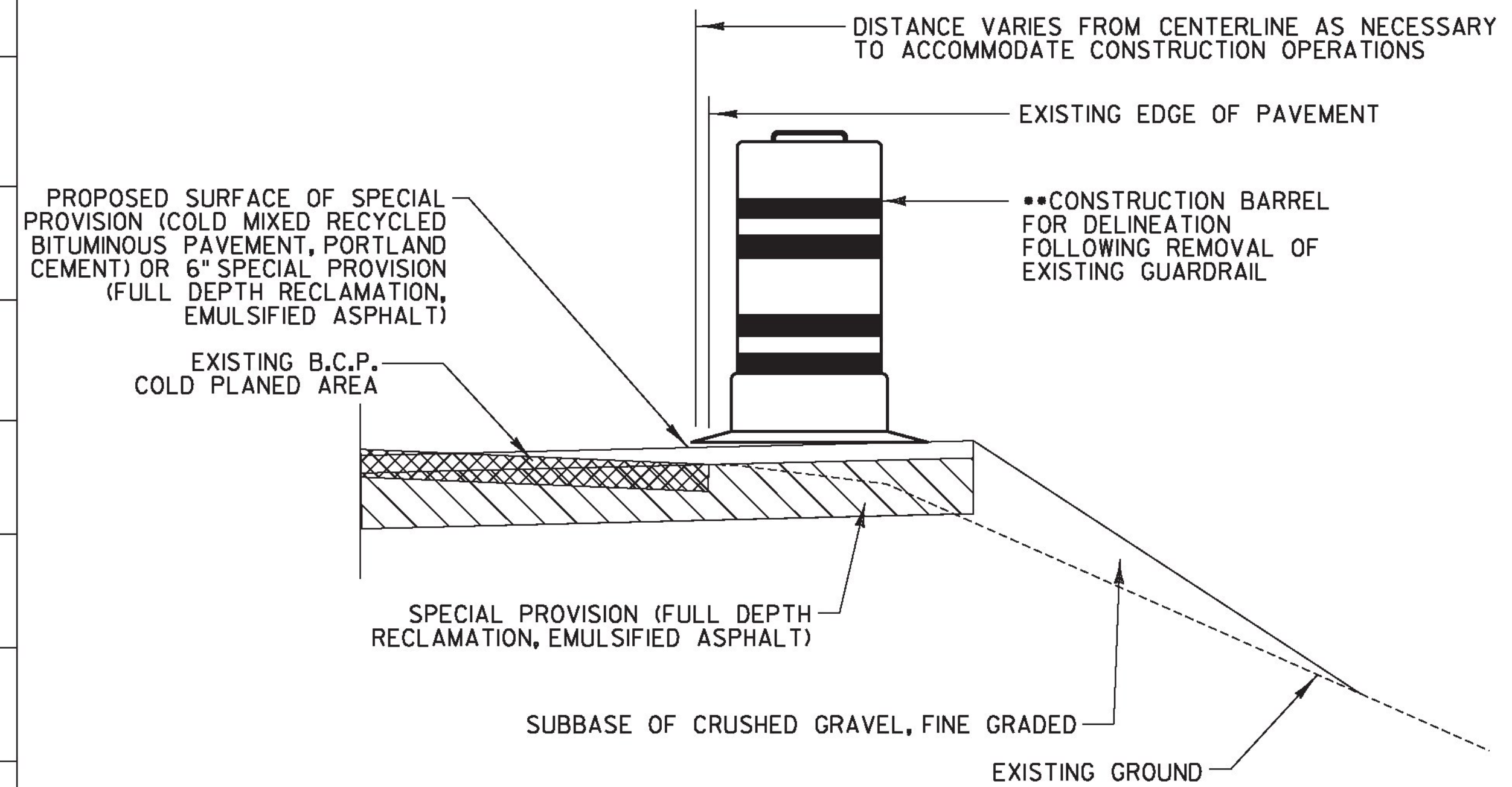


CONSTRUCTION OPERATIONS TRAFFIC PROTECTION PLAN

EXISTING GUARDRAIL INVENTORY									PROTECTION PLAN	
BEGIN STA.	END STA.	OFFSET	LENGTH (LF)	RETAIN/REPLACE (Y/N)	APPROX OFFSET DISTANCE FROM PROPOSED CENTERLINE TO FACE OF EXISTING RAIL (LF)	HAZARD TYPE	EXISTING RAIL TYPE (POST- BARRIER)	ASSESSED CONDITION (GOOD/FAIR/ POOR)	CONSTRUCTION CONDITION	900.640 BARRIER FOR TEMPORARY TRAFFIC PROTECTION (LF)
Roxbury Route 12A										
35+83.0	36+37.0	RT	54	Y	10.8 - 10.5	RR ABUT./BR#15	STEEL-BOX BEAM	GOOD	RETAIN BOX BEAM BRIDGE GUARDRAIL	-
35+97.0	37+91.0	LT	194	Y	10.5-11.5	SLOPE/BR#15	STEEL-BOX BEAM	GOOD	RETAIN BOX BEAM BRIDGE GUARDRAIL	-
36+38.0	36+91.0	RT	50	Y	10.5-31.0	RR ABUT./BR#15	STEEL-W BEAM	FAIR	RETAIN EXISTING GUARDRAIL AND REMOVE AND INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	-
48+95.0	50+95.0	RT	200	Y	14.0	SLOPE/BR#17	STEEL-W BEAM	NEW	REMOVE AND RESET OR PROVIDE TEMPORARY BARRIER, RESET AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	200
49+58.0	52+33.0	LT	275	Y	14.0	SLOPE/BR#17	STEEL-W BEAM	NEW	REMOVE AND RESET OR PROVIDE TEMPORARY BARRIER, RESET AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	280
53+31.0	56+56.0	LT	325	Y	15.0	SLOPE/BR#17	STEEL-CABLE	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	437.5 280
81+13.0	83+78.0	LT	265	Y	14.0	SLOPE-WATER	STEEL-CABLE	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	312.5 250
87+67.0	89+11.0	RT	144	Y	14.0	SLOPE/BR#18	STEEL-CABLE	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	225 230
88+85.0	89+29.0	LT	44	Y	14.0	SLOPE/BR#18	STEEL-CABLE	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	200 230
91+52.0	92+00.0	LT	48	Y	14.0	CULVERT 13	STEEL-CABLE	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	425 200
92+28.0	96+26.0	RT	398	Y	14.0	CULVERT 13/ RIVER	STEEL-CABLE	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	462.5 480
98+82.8	105+95.3	LT	712.5	N	-	SLOPE RIVER	STEEL-W BEAM	PROPOSED	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	720
116+60.0	118+50.0	RT	190	Y	14.0	BR#19/RIVER	STEEL-CABLE	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	337.5 320
116+66.0	117+41.0	LT	75	Y	14.0	BR#19/RIVER	STEEL-CABLE	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	225 220
119+21.0	121+72.0	LT	207	Y	14.0	BR#20/RIVER	STEEL-W BEAM	FAIR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	250
119+91.0	122+32.0	RT	197	Y	14.0	BR#20/RIVER	STEEL-W BEAM	FAIR	REMOVE AND RESET OR PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER COLD MIX LIFT OR TYPE IVS LEVELING LIFT IS COMPLETE.	200



• PAYMENT FOR THIS WORK WILL BE MADE UNDER ITEM #900.640 SPECIAL PROVISION (BARRIER FOR TEMPORARY TRAFFIC PROTECTION)



•• PAYMENT FOR THIS WORK WILL BE INCLUDED IN THE UNIT PRICE BID FOR CONTRACT ITEM 641.10.

TEMPORARY PROTECTION AND DELINEATION DETAILS FOR ROADSIDE HAZARDS DURING CONSTRUCTION

NOT TO SCALE

PROJECT NAME: ROXBURY-NORTHFIELD	
PROJECT NUMBER: ER STP 0187(13)	
FILE NAME: z13c184+yp.dgn	PLOT DATE: 6/15/2016
PROJECT LEADER: M. FOISY	DRAWN BY: G. BURGMEIER
DESIGNED BY: G. BURGMEIER	CHECKED BY: G. EDWARDS
CONST. OPS. TRAFFIC PRO. PLAN SHT. 1	
SHEET 44 OF 476	