

EXISTING GUARDRAIL INVENTORY									PROTECTION PLAN	
BEGIN STA.	END STA.	OFFSET	LENGTH (LF)	RETAIN/REPLACE (Y/N)	APPROX OFFSET DISTANCE FROM PROPOSED CENTERLINE TO FACE	HAZARD TYPE	EXISTING RAIL TYPE (POST- BARRIER)	ASSESSED CONDITION (GOOD/FAIR/ POOR)	CONSTRUCTION CONDITION	900.640 BARRIER FOR TEMPORARY TRAFFIC PROTECTION (LF)
<b>Northfield Route 12A</b>										
8+81.4	10+18.9	LT	138	N	14.0	SLOPE	STEEL-W BEAM	PROPOSED	DELINEATE WITH BARRELS AND INSTALL NEW PER LAYOUTS AFTER 6" SPECIAL PROVISION (RECL. STAB. BASE, EMULSION) OR TYPE IVS LEVELING LIFT IS COMPLETE.	500
17+38.7	19+76.2	LT	238	Y	11.0-14.0	RR OVERPASS BR#29/ BR#30/ RIVER	STEEL-W BEAM	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER TYPE IVS LIFT IS COMPLETE.	240
17+93.0	19+18.0	RT	125	Y	11.0-14.0	RR OVERPASS/ BR#29	STEEL-W BEAM	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER TYPE IVS LIFT IS COMPLETE.	130
19+90.0	20+18.0	RT	28	Y	16.0	BR#30/SLOPE/ RIVER	STEEL-W BEAM	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER TYPE IVS LIFT IS COMPLETE.	40
20+65.9	22+15.9	LT	150	Y	16.0	BR#30/SLOPE/ RIVER	STEEL-W BEAM	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER TYPE IVS LIFT IS COMPLETE.	150
21+66.5	27+29.0	RT	563	Y	16.0	BR#30/SLOPE/ RIVER	STEEL-W BEAM	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER 6" SPECIAL PROVISION (RECL. STAB. BASE, EMULSION) OR TYPE IVS LEVELING LIFT IS COMPLETE.	300
28+50.9	33+50.9	RT	500	N	14.0	SLOPE	STEEL-W BEAM	PROPOSED	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER 6" SPECIAL PROVISION (RECL. STAB. BASE, EMULSION) OR TYPE IVS LEVELING LIFT IS COMPLETE.	512.5 <del>500</del>
28+50.9	33+50.9	LT	500	N	14.0	SLOPE/RIVER	STEEL-W BEAM	PROPOSED	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER 6" SPECIAL PROVISION (RECL. STAB. BASE, EMULSION) OR TYPE IVS LEVELING LIFT IS COMPLETE.	500
37+50.9	49+50.9	RT	1200	N	14.0	SLOPE/RIVER	STEEL-W BEAM	PROPOSED	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER 6" SPECIAL PROVISION (RECL. STAB. BASE, EMULSION) OR TYPE IVS LEVELING LIFT IS COMPLETE.	1200
61+62.0	62+49.0	RT	87	Y	14.0	BR#31/SLOPE	STEEL-W BEAM	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER 6" SPECIAL PROVISION (RECL. STAB. BASE, EMULSION) OR TYPE IVS LEVELING LIFT IS COMPLETE.	387.5 360
61+79.0	62+53.0	LT	74	Y	14.0	BR#31/SLOPE	STEEL-W BEAM	POOR	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER 6" SPECIAL PROVISION (RECL. STAB. BASE, EMULSION) OR TYPE IVS LEVELING LIFT IS COMPLETE.	212.5 280
75+01.0	81+17.0	RT	616	Y	14.0	SLOPE	STEEL-W BEAM	FAIR	DELINEATE WITH BARRELS AND INSTALL NEW PER LAYOUTS AFTER 6" SPECIAL PROVISION (RECL. STAB. BASE, EMULSION) OR TYPE IVS LEVELING LIFT IS COMPLETE.	450
91+77.1	95+27.1	RT	350	N	14.0	SLOPE/RIVER	STEEL-W BEAM	PROPOSED	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER 6" SPECIAL PROVISION (RECL. STAB. BASE, EMULSION) OR TYPE IVS LEVELING LIFT IS COMPLETE.	350 350
95+78.4	102+03.4	RT	625	N	14.0	SLOPE/RIVER	STEEL-W BEAM	PROPOSED	PROVIDE TEMPORARY BARRIER, INSTALL NEW PER LAYOUTS AFTER 6" SPECIAL PROVISION (RECL. STAB. BASE, EMULSION) OR TYPE IVS LEVELING LIFT IS COMPLETE.	637.5 630

PROJECT NAME: ROXBURY-NORTHFIELD  
PROJECT NUMBER: ER STP 0187(13)

FILE NAME: z13c184+yp.dgn PLOT DATE: 5/25/2016  
PROJECT LEADER: M. FOISY DRAWN BY: G. BURGMEIER  
DESIGNED BY: G. BURGMEIER CHECKED BY: G. EDWARDS  
CONST. OPS. TRAFFIC PRO. PLAN SHT. 3 SHEET 46 OF 476