

LOCATION			DROP INLETS *				GUARDRAIL * (SEE NOTE ON PAGE 20)																REMARKS			
MM	MM	POS.	604.412	604.415	616.305	616.41	621.20	621.205	621.50	621.51	621.60	621.70	621.71	621.74	621.75	621.76	621.77	621.79	621.80	676.12	900.620	900.620		900.620		
			REHAB. DI, CB, OR MH, CLASS I	REHAB. DI, CB, OR MH, CLASS II	BIT CONCRETE CURB, TYPE A	REMOVAL OF EXISTING CURB	STEEL BEAM GUARDRAIL GALV.	STEEL BEAM GUARDRAIL GALV. W/8' POSTS	M. T. S. FLARED	M. T. S. TANGENT	ANCHOR FOR STEEL BEAM RAIL	GUARDRAIL APPROACH SECTION, GALV. TYPE I	GUARDRAIL APPROACH SECTION, GALV. TYPE II	ALUMINUM APPROACH RAILING	REMOVE AND RESET GUARDRAIL	REPLACE GUARDRAIL POST ASSEMBLY	REPLACE GUARDRAIL BEAM UNIT	ADJUST HEIGHT OF GUARDRAIL	REMOVAL & DISPOSAL OF GUARDRAIL	REMOVAL OF EXISTING DELIN.	SPECIAL PROV. (DELIN. W/ STEEL POST)	SPECIAL PROV. (S.B.G.R. DELIN.)	SPECIAL PROV. (DELIN. OFFSET BLOCK)			
			(EA)	(EA)	(LF)	(LF)	(LF)	(LF)	(EA)	(EA)	(EA)	(EA)	(EA)	(LF)	(LF)	(EA)	(EA)	(LF)	(LF)	(EA)	(EA)	(EA)	(EA)			
EXIT 10 RAMP C																										
C 0.420	C 0.427	RT							I															MTS @ C 0.420		
C 0.539	C 0.591	RT					39.5				I													ANCHOR @ C 0.591		
C 0.585	C 0.592	LT					39.5				I													ANCHOR @ C 0.592		
EXIT 11 RAMP C																										
C 0.000	C 0.171	LT&RT	I																					FOR LOCATIONS SEE LAYOUT SHEETS, ESTIMATED QUANTITY TO BE USED AS DIRECTED BY THE RESIDENT ENGINEER		
EXIT 12 RAMP A																										
RAMP A		RT																						RETAIN EXISTING GUARDRAIL		
EXIT 12 RAMP C																										
C 0.014	C 0.275	LT&RT	2																					FOR LOCATIONS SEE LAYOUT SHEETS, ESTIMATED QUANTITY TO BE USED AS DIRECTED BY THE RESIDENT ENGINEER		
RAMP C		RT																						RETAIN EXISTING GUARDRAIL		
EXIT 13 RAMP A																										
A 0.000	A 0.170	LT&RT	I																					FOR LOCATIONS SEE LAYOUT SHEETS, ESTIMATED QUANTITY TO BE USED AS DIRECTED BY THE RESIDENT ENGINEER		
A 0.140	A 0.266	RT																						RETAIN EXISTING GUARDRAIL		
SOUTHBOUND																										
66.453	76.450	LT&RT	24	7	575	500											125	875	825				300	125	FOR LOCATIONS SEE LAYOUT SHEETS, ESTIMATED QUANTITY TO BE USED AS DIRECTED BY THE RESIDENT ENGINEER	
66.262	66.267	RT																							RETAIN EXISTING APPROACH RAIL (BRIDGE 39S)	
66.267	66.355	RT				475																			CONNECT TO APPROACH RAIL AT BRIDGES 39S & 40S, SEE BRIDGE DETAIL SHEET 47	
66.267	66.276	RT																							REMOVE 1/2 BULLNOSE AT BRIDGE 39S	
66.345	66.360	RT																							REMOVE 1/2 BULLNOSE & APPROACH RAIL AT BRIDGE 40S	
66.355	66.360	RT											27.3												SEE BRIDGE DETAIL ON SHEET 47	
66.360	66.427	RT																							RETAIN BRIDGE RAIL (BRIDGE 40S)	
66.427	66.441	RT																							REMOVE 1/2 BULLNOSE AND APPROACH RAIL AT BRIDGE 40S	
66.427	66.431	RT											27.3												SEE BRIDGE DETAIL ON SHEET 47	
66.431	66.507	RT					400		I											I	I				MTS @ 66.514	
66.265	66.270	LT																							RETAIN EXISTING APPROACH RAIL (BRIDGE 39S)	
66.270	66.355	LT					450																		SEE BRIDGE DETAIL ON SHEET 47	
66.355	66.871	LT																							RETAIN EXISTING GUARDRAIL, APPROACH RAIL AND BRIDGE RAIL (BRIDGE 40S)	
66.871	66.878	LT							I																MTS @ 66.878	
66.976	66.983	LT					39.5				I														REMOVE TWIST DOWN, ANCHOR @ 66.976	
66.983	67.064	LT																							RETAIN EXISTING GUARDRAIL	
67.437	67.444	LT					39.5				I														REMOVE TWIST DOWN, ANCHOR @ 67.437	
67.444	67.597	LT																							RETAIN EXISTING GUARDRAIL	
67.597	67.604	LT							I																REMOVE BCT.MTS @ 67.604	
67.901	67.908	LT					39.5				I														REMOVE TWIST DOWN, ANCHOR @ 67.901	
67.908	68.125	LT																							RETAIN EXISTING GUARDRAIL	
68.196	68.203	LT					39.5				I														REMOVE TWIST DOWN, ANCHOR @ 68.196	
68.203	68.289	LT																							RETAIN EXISTING GUARDRAIL	
68.289	68.296	LT							I																REMOVE BCT.MTS @ 68.296	
68.753	68.760	RT					39.5				I														REMOVE TWIST DOWN, ANCHOR @ 68.753	
68.760	68.988	RT																							RETAIN EXISTING GUARDRAIL	
68.988	68.995	RT							I																REMOVE BCT.MTS @ 68.995	
SUBTOTAL SHEET 22			28	7	575	500	1601.5		6		7			54.6		125	875	825	1106	11	11	300	125			
ITEM DETAIL SUMMARY SHEET 3																										
PROJECT NAME: HARTLAND-NORWICH																										
PROJECT NUMBER: IM 091-1(59)																										
FILE NAME: /pave/06a202/p06a202.dgn													PLOT DATE: 19-JUN-2013 09:24													
PROJECT LEADER: PTS													DRAWN BY: WWG													
DESIGNED BY: NULL													CHECKED BY: PTS													
IPARM FILE NAME: 06A202_22													SHEET 22 OF 60													