LOCATION			DRAINAGE		GUARDRAIL																					REMARKS
			604.412		621.20	621.216	621.60	621.75	621.80	676.10	676.12															
MM	MM	POS	REHAB. DI, CB, OR MH, CLASS I		STEEL BEAM GUARDRAIL GALV.	HD STEEL BEAM GUARDRAIL GALV./NEST	ANCHOR FOR STEEL BEAM RAIL	REMOVE AND RESET GUARDRAIL	REMOVAL & DISPOSAL OF GUARDRAIL	DELIN. W/STEEL POST	REMOVAL OF EXIST. DELIN.															
			EACH		LF	LF	EACH	LF	LF	EACH	EACH															
162+07	357+48.0	LT/RT	2								32															ESTIMATED QUANTITY TO BE USED AS DIRECTED BY THE ENGINEER
	RANDOLPH																									
161+63.0	162+00.5	RT							37.5																	REMOVE MELT
161+63.0	162+13.0	RT			39.5		1	12.5		1																SEE STANDARD G-1d
162+13.0	163+36.5	RT																								RETAIN GUARDRAIL
163+36.5	163+74.0	RT							37.5																	REMOVE MELT
163+36.5	163+74.0	RT			39.5		1			1																SEE STANDARD G-1d
162+07.0	166+01.5	LT						375.0		1																
166+01.5	166+39.0	LT							37.5																	REMOVE MELT
166+01.5	166+39.0	LT			39.5		1			1																SEE STANDARD G-1d
201+27.0	203+32.5	LT								1																RETAIN GUARDRAIL
203+32.5	203+70.0	LT							37.5																	REMOVE MELT
203+32.5	203+70.0	LT			39.5		1			1																SEE STANDARD G-1d
206+10.0	206+72.5	LT							62.5																	REMOVE MELT
206+10.0	206+72.5	LT			64.5		1			1																SEE STANDARD G-1d
206+72.5	210+46.5	LT																								RETAIN GUARDRAIL
210+46.5	210+84.0	LT							37.5																	REMOVE MELT
210+46.5	210+84.0	LT			39.5		1			1																SEE STANDARD G-1d
227+68.0	228+05.5	LT							37.5																	REMOVE MELT
227+68.0	228+05.5	LT			39.5		1			1																SEE STANDARD G-1d
228+05.5	230+05.5	LT																								RETAIN GUARDRAIL
230+05.5	230+43.0	LT							37.5																	REMOVE MELT
230+05.5	230+43.0	LT			39.5		1			1																SEE STANDARD G-1d
245+78.0	246+15.5	LT							37.5																	REMOVE MELT
245+78.0	246+15.5	LT			39.5		1			1																SEE STANDARD G-1d
246+15.5	253+59.0	LT																								RETAIN GUARDRAIL
253+59.0	253+84.0	LT						25.0		1																
259+64.0	260+01.5	LT							37.5																	REMOVE MELT
259+64.0	260+01.5	LT			39.5		1			1																SEE STANDARD G-1d
260+01.5	261+50.0	LT								1																RETAIN GUARDRAIL
	286+31.5					62.5																				
284+84.0	~~286+43.0~~	RT			87.5	~~75.0~~	2			2																SEE GUARDRAIL DETAIL SHEET, SEE STANDARD S-366
285+47.5	286+71.5	LT			25.0	100.0	2			2																SEE GUARDRAIL DETAIL SHEET, SEE STANDARD S-366
287+45.0	287+82.5	LT							37.5																	REMOVE MELT
287+45.0	287+82.5	LT			39.5		1			1																SEE STANDARD G-1d
287+82.5	291+94.5	LT																								RETAIN GUARDRAIL
291+94.5	292+32.0	LT							37.5																	REMOVE MELT
291+94.5	292+32.0	LT			39.5		1			1																SEE STANDARD G-1d
320+72.0	321+09.5	LT							37.5																	REMOVE MELT
320+72.0	321+09.5	LT			39.5		1			1																SEE STANDARD G-1d
321+09.5	332+16.5	LT																								RETAIN GUARDRAIL
332+16.5	332+54.0	LT							37.5																	REMOVE MELT
332+16.5	332+54.0	LT			39.5		1			1																SEE STANDARD G-1d
333+58.0	333+95.5	LT							37.5																	REMOVE MELT
333+58.0	333+95.5	LT			39.5		1			1																SEE STANDARD G-1d
333+95.5	337+75.5	LT																								RETAIN GUARDRAIL
337+75.5	338+13.0	LT							37.5																	REMOVE MELT
337+75.5	338+13.0	LT			39.5		1			1																SEE STANDARD G-1d
	SUBTOTAL SHEET 8		2		769.5	175.0	20	412.5	625.0	24	32															

PROJECT NAME: RANDOLPH-BRAINTREE
PROJECT NUMBER: STP FPAV(7)

FILE NAME: z16v028frm.dgn
PROJECT LEADER: P. SHEDD
DESIGNED BY: N. LEMAY
ITEM DETAIL SHEET I

PLOT DATE: 2/8/2017
DRAWN BY: S. GOODWIN
CHECKED BY: P. SHEDD
SHEET 8 OF 24