

# ITEM DETAIL SUMMARY SHEET #2

LOCATION			GUARDRAIL (GALVANIZED)										MISCELLANEOUS						REMARKS	
BEGIN STATION	END STATION	POS.	203.30	402.12	621.20	621.21	621.216	621.50	621.51	621.53	621.60	621.70	621.80	301.40	604.412	604.415	604.418	653.20		676.10
			EARTH BORROW	AGGREGATE SHOULDERS	S.B. GR GAL.	HD S.B. GR. GALV.	HD S.B. GR. GALV. NESTED	MANUFACT TERM SECT. FLARED	MANUFACT TERM SECT. TANGENT	TERM CONNECT FOR S.B. GR	ANCHOR FOR S.B. RAIL	GR APPROACH SECTION GALV. TYPE I	REMOVAL & DISPOSAL GUARDRAIL	SUB-BASE, RAP	REHABING DI'S, CB'S OR MH'S			TEMP EROSION MATTING		DELINEATOR WITH STEEL POST
			CY	TON	LF	LF	LF	EA	EA	EA	EA	LF	LF	TON	EA	EA	EA	SY	EA	
MANCHESTER:																				
0+00.0	127+35.36	LT/RT		466										116	1					REPAIR SHOULDERS AND BACK-UP TO FULL HEIGHT, ALL WORK SHALL BE PERFORMED AS DIRECTED BY RESIDENT ENGINEER.
63+40.0	422+90.0	LT/RT																468		SEE SHEET 67 FOR DITCHING DETAILS.
4+07.0	6+07.0	RT	25		187.5			1				1						25	1	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA 4+07.0 TO STA 4+44.5. TIE INTO EXISTING GUARDRAIL AT DRIVEWAY. SEE VAOT STANDARD G-ID. PROVIDE ANCHOR AT STA 6+07.0.
7+00.0	19+50.0	RT	25		1237.5			1				1						25	1	TIE INTO EXISTING GUARDRAIL AT DRIVEWAY. SEE VAOT STANDARD G-ID. PROVIDE ANCHOR AT STA 7+00.0. INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA 19+12.5 TO STA 19+50.0.
12+57.0	23+82.0	LT	50		1050.0			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 12+57.0 TO STA 12+94.5 & STA 23+44.5 TO STA 23+82.0.
28+72.5	30+10.0	LT	50		62.5			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 28+72.5 TO STA 29+10.0 & STA 29+72.5 TO STA 30+10.0.
29+21.0	33+21.0	RT	50		325.0			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 29+21.0 TO STA 29+58.5 & STA 32+83.5 TO STA 33+21.0.
32+12.0	33+37.0	LT	50		50.0			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 32+12.0 TO STA 32+49.5 & STA 32+99.5 TO STA 33+37.0.
45+65.0	46+90.0	RT	50		50.0			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 45+65.0 TO STA 46+02.5 & STA 46+52.5 TO STA 46+90.0.
46+30.0	47+55.0	LT	50		50.0			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 46+30.0 TO STA 46+67.5 & STA 47+17.5 TO STA 47+55.0.
392+56.80	426+25.44	LT/RT		156																SHALL BE PERFORMED AS DIRECTED BY THE RESIDENT ENGINEER.
393+19.0	401+83.5	RT	25		827.0			1				1						25	1	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA 393+19.0 TO STA 393+56.5. SEE VAOT STANDARD G-ID. PROVIDE ANCHOR AT STA 401+77.0.
402+21.0	403+60.5	RT	25		102.0			1				1						25	1	SEE VAOT STANDARD G-ID. PROVIDE ANCHOR AT STA 402+27.5. INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA 403+23.0 TO STA 403+60.5.
402+26.0	403+51.0	LT	50		50.0			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 402+26.0 TO STA 402+63.5 & STA 403+13.5 TO STA 403+51.0.
DORSET:																				
0+00.0	79+20.0	LT/RT		360										80						REPAIR SHOULDERS AND BACK-UP TO FULL HEIGHT, ALL WORK SHALL BE PERFORMED AS DIRECTED BY RESIDENT ENGINEER.
22+25.0	30+00.0	RT	50		700.0			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 22+25.0 TO STA 22+62.5 & STA 29+62.5 TO STA 30+00.0.
30+27.5	31+90.0	RT	50		87.5			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 30+27.5 TO STA 30+65.0 & STA 31+52.5 TO STA 31+90.0.
30+80.0	32+17.5	LT	50		62.5			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 30+80.0 TO STA 31+17.5 & STA 31+80.0 TO STA 32+17.5.
37+15.0	38+42.0	RT	25		62.5	25.0		1										25	1	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA 37+15.0 TO STA 37+52.5. CONNECT NEW TERMINAL CONNECTOR TO EXISTING CONCRETE END BLOCK AT STA 38+42.0. SEE SHEET 141 FOR BR 35 DETAILS.
37+86.5	38+53.0	LT			39.5	25.0				1	1									SEE VAOT STANDARD G-ID. PROVIDE ANCHOR AT STA 37+93.0. CONNECT NEW TERMINAL CONNECTOR TO EXISTING CONCRETE END BLOCK AT STA 38+53.0. SEE SHEET 141 FOR BR 35 DETAILS.
39+18.0	39+95.0	RT	25		12.5	25.0		1										25	1	CONNECT NEW TERMINAL CONNECTOR TO EXISTING CONCRETE END BLOCK AT STA 39+18.0. SEE SHEET 141 FOR BR 35 DETAILS. INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA 39+57.5 TO STA 39+95.0.
39+23.0	40+50.0	LT	25		62.5	25.0		1										25	1	CONNECT NEW TERMINAL CONNECTOR TO EXISTING CONCRETE END BLOCK AT STA 39+23.0. SEE SHEET 141 FOR BR 35 DETAILS. INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA 40+12.5 TO STA 40+50.0.
62+26.0	63+03.0	LT	25		12.5	25.0		1										25	1	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA 62+26.0 TO STA 62+63.5. CONNECT NEW TERMINAL CONNECTOR TO EXISTING CONCRETE END BLOCK AT STA 63+03.0. SEE SHEET 142 FOR BR 36 DETAILS.
61+95.5	63+35.0	RT			62.5	25.0			1	1										INSTALL NEW MANUFACTURED TERMINAL SECTION, TANGENT FROM STA 61+95.5 TO STA 62+45.5. CONNECT NEW TERMINAL CONNECTOR TO EXISTING CONCRETE END BLOCK AT STA 63+35.0. SEE SHEET 142 FOR BR 36 DETAILS.
63+84.0	65+23.5	LT			62.5	25.0			1	1										CONNECT NEW TERMINAL CONNECTOR TO EXISTING CONCRETE END BLOCK AT STA 63+84.0. SEE SHEET 142 FOR BR 36 DETAILS. INSTALL NEW MANUFACTURED TERMINAL SECTION, TANGENT FROM STA 64+73.5 TO STA 65+23.5.
64+15.0	65+04.5	RT			12.5	25.0			1	1										CONNECT NEW TERMINAL CONNECTOR TO EXISTING CONCRETE END BLOCK AT STA 64+15.0. SEE SHEET 142 FOR BR 36 DETAILS. INSTALL NEW MANUFACTURED TERMINAL SECTION, TANGENT FROM STA 64+54.5 TO STA 65+04.5.
75+35.0	78+60.0	RT	50		250.0			2										50	2	INSTALL NEW MANUFACTURED TERMINAL SECTIONS, FLARED FROM STA 75+35.0 TO STA 75+72.5 & STA 78+22.5 TO STA 78+60.0.
THIS SHEET SUBTOTALS:			750	982	5418.5	200.0	0.0	30	3	8	5	-	5998.0	196	1	-	-	1218	30	
SHEET 65 SUBTOTALS:			400	810	2233.0	-	124.8	16	-	-	4	8	2504.0	290	25	3	3	1165	16	
ROUNDING:			50	8	48.5	-	5.2	-	-	-	-	-	48.0	14	-	-	-	17	-	
TOTALS:			1200	1800	7700.0	200.0	130.0	46	3	8	9	8	8550.0	500	26	3	3	2400	46	

<b>ITEM DETAIL SUMMARY SHEET #2</b>	PROJECT NAME: ARLINGTON-DORSET	
	PROJECT NUMBER: STP 2625(1)	
	FILE NAME: p06c218.dgn	PLOT DATE: \$DATE\$
	PROJECT LEADER: D.E.G.	DRAWN BY: C.A.K.
DESIGNED BY: D.W.E.	CHECKED BY: M.J.L.	
IPARM FILE: p06c218id2.1	SHEET 66 OF 143	