ITEM DETAIL SUMMARY SHEET

LOCATION			GUARDRAIL															SIDEWALK					MISCELLANEOUS								REMARKS
			203.30	402.12	402.13	621.20	621.21	621.50	621.60	621.79	621.80	653.20	900.620	900.640	900.640	900.640	900.640	203.17	301.40	618.10	618.11	618.30	204.20	601.0910	604.412	604.415	604.418	605.10	605.95	676.10	
BEGIN STATION	END STATION	POS.	EARTH BORROW	AGG. SHLDRS	AGG. SHLDRS, RAP	S.B. G.R., GALV.	HD S.B. G.R., GALV.	MANUF. TERM. SECT. FLARED	ANCHOR FOR S.B. G.R.	ADJUST HEIGHT OF G.R.	REMOVAL & DISPOS. G.R.	TEMP. EROSION MATTING	MANUF. TERM. SECT., FLARED/ WEATHERING	STEEL BEAM GUARDRAIL, WEATHERING	S.B. G.R., WEATH. W/8' POST	BOX BEAM REPAIRS, WEATH. (NEW MTRLS)	BOX BEAM REPAIRS, WEATH. (SLVGD MTRLS)	UNCLFD. EXCAV.	SUB-BASE, RAP	PCC SW, 5 INCH	PCC SW, 8 INCH	DETECT. WARNING SURFACE	TREN. EXCAV. EARTH	15 INCH CPEP	REHABING DI'S CB'S OR MH'S CLASS I	CLASS II	CLASS III	6 INCH UDRAIN PIPE	UDRAIN FLUSH BASIN	DELIN. W/STEEL POST	
			CY	TON	TON	LF	LF	EA	EA	LF	LF	SY	EA	LF	LF	LF	LF	CY	TON	SY	SY	SF	CY	LF	EA	EA	EA	LF	EA	EA	
MIDDLEBURY:																															
57+02.40	216+84.96	LT/RT		456	150					1000															6	5	5				SHALL BE PERFORMED AS DIRECTED BY THE RESIDENT ENGINEER
																						16.0									
83+36.0		LT																1.3	1.5	4.2		~~20.0~~									CONSTRUCT SIDEWALK RAMP, TYPE 6 WITH DETECTABLE WARNING SURFACE
																						18.0									
83+36.0		RT																1.3	1.5	4.2		~~20.0~~									CONSTRUCT SIDEWALK RAMP, TYPE 6 WITH DETECTABLE WARNING SURFACE
																						18.0									
83+82.0		LT																0.9	1.0	2.8		~~10.0~~									CONSTRUCT SIDEWALK RAMP, TYPE 6 WITH DETECTABLE WARNING SURFACE
																						16.0									
83+82.0		RT																0.9	1.0	2.8		~~10.0~~									CONSTRUCT SIDEWALK RAMP, TYPE 6 WITH DETECTABLE WARNING SURFACE
85+63.0		LT																0.9	1.0	2.8		10.0									CONSTRUCT SIDEWALK RAMP, TYPE 1 WITH DETECTABLE WARNING SURFACE
86+29																															
~~86+15.0~~		LT																0.9	1.0	2.8		10.0									CONSTRUCT SIDEWALK RAMP, TYPE 1 WITH DETECTABLE WARNING SURFACE
91+10.0		RT																0.9	1.0	2.8		10.0									CONSTRUCT SIDEWALK RAMP, TYPE 1 WITH DETECTABLE WARNING SURFACE
~~91+51.0~~	92+00	RT																0.9	1.0	2.8		10.0									CONSTRUCT SIDEWALK RAMP, TYPE 1 WITH DETECTABLE WARNING SURFACE
92+00																															
~~91+58.0~~	93+33.0	RT																24.3	48.6		97.2										CONSTRUCT P.C.C. SIDEWALK
97+71.0		LT																0.9	1.0	2.8		10.0									CONSTRUCT SIDEWALK RAMP, TYPE 1 WITH DETECTABLE WARNING SURFACE
98+02.0		LT																0.9	1.0	2.8		10.0									CONSTRUCT SIDEWALK RAMP, TYPE 1 WITH DETECTABLE WARNING SURFACE
																						20									
110+38.0		RT																0.9	1.0	2.8		~~10.0~~									CONSTRUCT SIDEWALK RAMP, TYPE 6 WITH DETECTABLE WARNING SURFACE
																						20									
110+44.0		LT																0.9	1.0	2.8		~~10.0~~									CONSTRUCT SIDEWALK RAMP, TYPE 6 WITH DETECTABLE WARNING SURFACE
110+69.0		RT																0.9	1.0	2.8		10.0									CONSTRUCT SIDEWALK RAMP, TYPE 1 WITH DETECTABLE WARNING SURFACE
110+75		LT																													
122+77.0		RT																0.9	1.0	2.8		10.0									CONSTRUCT SIDEWALK RAMP, TYPE 1 WITH DETECTABLE WARNING SURFACE
123+31.0		RT																0.9	1.0	2.8		10.0									CONSTRUCT SIDEWALK RAMP, TYPE 1 WITH DETECTABLE WARNING SURFACE
						64.5																									
137+49.0	138+51.0	RT				~~77.0~~	32.5		1		96.0																				PROVIDE ANCHOR AT 137+55.0. SEE VAOT STANDARD G-ID. CONNECT
																															NEW HD STEEL BEAM GR TO NEW BRIDGE RAIL AT 138+51.0. SEE
						64.5	52.5																								SHEETS 47&48 FOR BR 13 DETAILS.
~~138+40.0~~	138+82.~~0~~	LT				~~14.5~~	~~57.5~~		2		60.0																				PROVIDE ANCHOR AT 138+40.0 & 138+66.5. SEE VAOT STANDARD G-ID.
138+40.00																															CONNECT NEW HD STEEL BEAM GR TO NEW BRIDGE RAIL AT 138+82.0.
																															SEE SHEETS 47&48 FOR BR 13 DETAILS.
139+82.3	140+51.0	RT	25	5			41.3	1			60.0	25																		1	CONNECT NEW HD STEEL BEAM GR TO NEW BRIDGE RAIL AT 139+82.3.
																															SEE SHEETS 47&48 FOR BR 13 DETAILS.
																															INSTALL NEW MTS, FLARED FROM 140+13.5 TO 140+51.0
~~139+85.0~~	~~216+84.96~~	~~LT/RT~~																					~~500~~					~~1000~~	~~10~~		SHALL BE PERFORMED AS DIRECTED BY THE RESIDENT ENGINEER
							32.5																68.4					130	1		
139+88.3	140+57.0	LT	25	5			~~41.3~~	1			60.0	25																		1	CONNECT NEW HD STEEL BEAM GR TO NEW BRIDGE RAIL AT 139+88.3.
																															SEE SHEETS 47&48 FOR BR 13 DETAILS.
																															INSTALL NEW MTS, FLARED FROM 140+19.5 TO 140+57.0.
56	5.50					800			1																						
145+~~88.0~~	155+~~38.0~~	LT	25	5		~~937.5~~		1	~~2~~		948.0	25												30						1	PROVIDE ANCHOR AT 145+88.0 & 146+48.0. SEE SHEET 49 FOR BURIED
						+187.5)	8' POST																								GR ENDS SECTION INTO BACKSLOPES. INSTALL NEW MTS,
																															FLARED FROM 155+00.5 TO 155+38.0
71.5	84.0					337.50																									
173+~~45.0~~	177+~~70.0~~	RT	50	10		~~350.0~~		2			415.0	50																		2	INSTALL NEW MTS, FLARED FROM 173+45.0 TO 173+82.5 & 177+32.5 TO 177+70.0.
	216+84.96	LT									3957.5		1	3462.5	462.5																
178+13.5	~~208+26.0~~	LT	50	10							~~3007.0~~	50	~~2~~ 1	~~2150.0~~	~~787.5~~															2	INSTALL NEW MTS, FLARED/WEATHERING FROM 178+13.5 TO
																															178+51.0 & 207+88.5 TO 208+26.0.
~~208+30~~	~~216+84.96~~	~~LT~~														~~100~~	~~100~~															SHALL BE PERFORMED AS DIRECTED BY THE RESIDENT ENGINEER.
SUBTOTALS			175	491	150	1379.5	172.6	5	5	~~1000~~	~~4646~~	175	~~2~~ 1	2150.0	787.5	~~100~~	~~100~~	38.6	64.6	44.8	97.2	~~170.0~~	500	30	6	5	5	1000	10	7	•• REVISED 02-16-10 BY SEH ADDED ITEM 900.640 SPECIAL PROVISION (BOX BEAM GUARDRAIL REPAIRS, WEATHERING) (NEW MATERIAL) AND ITEM 900.640 SPECIAL PROVISION (BOX BEAM GUARDRAIL REPAIRS, WEATHERING) (SALVAGED MATERIAL). REMOVED ITEM 900.640 SPECIAL PROVISION (BOX BEAM GUARDRAIL REPAIRS, WEATHERING). ADDED ITEM 621.79 ADJUST HEIGHT OF GUARDRAIL.
ROUNDING			-	9	-	20.5	2.4	-	-	-	~~54~~	-	-	50.0	12.5	-	-	-	0.4	0.2	2.8	-	-	-	-	-	-	-	-	-	
TOTALS			175	500	150	1400	175	5	5	~~1000~~ ••	~~4700~~	175	~~2~~ 1	2200	800	~~100~~ ••	~~100~~ ••	38.6	65	45	100	~~170~~	500	30	6	5	5	1000	10	7	
94+50		RT																		7.78		10									
94+50		LT																		6.67		10									

ITEM DETAIL SUMMARY SHEET

PROJECT NAME: MIDDLEBURY

PROJECT NUMBER: STP 2627(1)

FILE NAME: p06c222.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
IPARM FILE: p06c222ids.i

PLOT DATE: 18-SEP-2013 17:08
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
SHEET 18 OF 114