

KILOMETER MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS		NEW & SALVAGED SIGNS				EXIST POST	NO. OF POSTS	NEW SIGN POSTS												REQUIREMENTS	REMARKS	SIGN DETAIL								
		EA	WIDTH (mm)	HEIGHT (mm)	"A"	"B"	SALV SIGN			SALV TIS	FLANGED CHANNEL			SQUARE STEEL (mm)			TUBULAR ALUMINUM Ø (mm)			TUBULAR STEEL Ø (mm)				W-SHAPE STEEL		DETAIL ON SHEET NUMBER	STD. SHEET NUMBER					
											1.7	3.0	4.5	44	50	63	75	100	100 MOD	FOUND-ATION	75			89	100			125	FTG. SIZE		WEIGHT	POST SIZE
																													kg/m	kg/m		
STA 4+845 RT	MOUNTAIN VIEW LOOP					1			1			X 4.27	X													SALVAGED SIGN TO BE INSTALLED USING MOUNTING BRACKET AS SHOWN ON E-160M, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF STOP SIGN						
		1000 1304 0301	1	750	750	0.56																				BACK TO BACK		E-143M E-138M				
STA 4+951 RT		1000 1304 0307	1	750	750	0.56			1			X 4.27	X													BACK TO BACK		E-143M E-138M				
STA 5+786 LT	SOUTH ACCESS RD					1			1			X 4.27	X													SALVAGED SIGN TO BE INSTALLED USING MOUNTING BRACKET AS SHOWN ON E-160M, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF STOP SIGN						
		1000 1304 0359	1	750	750	0.56																				BACK TO BACK		E-143M				
STA 5+755 LT	 		1	300	600	0.18						X 4.88														ORIGINAL SIGNS DESTROYED IN 2004. REPLACED IN 2005.		E-136BM				
4+940 RT STA 5+810 LT			1	600	750	0.45			1			X 4.27	X																E-141M			
STA 5+997 LT			1	750	750	0.56			1			X 4.88	X													STATE ROUTE/TOWN HIGHWAY INTERSECTION SIGN		E-155M				
STA 6+627 LT	NORTH ACCESS RD					1			1			X 4.27	X													SALVAGED SIGN TO BE INSTALLED USING MOUNTING BRACKET AS SHOWN ON E-160M, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF STOP SIGN						
		1000 1304 0413	1	750	750	0.56																				BACK TO BACK		E-143M E-138M				
STA 6+636 LT			1	750	750	0.56			1			X 4.88	X													SIGN TO BE PLACED A MINIMUM OF 100 METERS FROM AN INTERSECTION IN ACCORDANCE TO MUTCD ADVANCED WARNING SIGN PLACEMENT GUIDELINE.		E-150M				
STA 5+807 LT			1	750	750	0.56						X 4.27														ORIGINAL SIGN NOT FOUND. NEW SIGN INSTALLED.		E-150M				
STA 7+049 LT	LOWER HIGHLAND RD					1			1			X 4.27	X													SALVAGED SIGN TO BE INSTALLED USING MOUNTING BRACKET AS SHOWN ON E-160M, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF EXISTING STOP SIGN						
		1000 1304 0439	1	750	750	0.56																				BACK TO BACK		E-143M				
STA 7+187 LT	UPPER HIGHLAND RD					1			1			X 4.27	X													SALVAGED SIGN TO BE INSTALLED USING MOUNTING BRACKET AS SHOWN ON E-160M, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF EXISTING STOP SIGN						
		1000 1304 0447	1	750	750	0.56																				BACK TO BACK		E-143M				
STA 6+710 RT	 		1	300	600	0.18						X 4.27														ORIGINAL SIGNS DESTROYED IN 2004. REPLACED IN 2005.		E-136BM				
			1	600	600	0.36																										

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."										m		m		m		m		EA		kg		kg		kg		kg		EA		EA		kg			
										53.07 41.4		0 41.4		EA		kg		kg		kg		kg		EA		EA		kg							
TOTALS										m ² 6.66 5.02		m ²		EA		EA		m		53.07 41.4		m		0 41.4		EA		kg		EA		EA		kg	

PROJECT :	DOVER - STRATTON	PROJECT NO. :	STP 2214(I) S
DESIGN FILE NAME:	/pave/99bl80/pbl80.dgn	PLOT DATE:	24-MAY-2007
IPARM FILE NAME:	pbl80ss03.i	SURVEYED BY:	CLD_ENGINEERS_INC
SURVEYED BY:	CLD_ENGINEERS_INC	SURVEY DATE:	05/00
SQUAD LEADER:	WRH	DRAWN BY:	MPS
		SHEET:	42 OF 49