STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 4 - POWNAL

DIRECTION	MILEMARKER, STATION, OR SIGN NUMBER	LOCATION	MANUAL ON UNIFORM TRAFFIC DEVICES OR STATE CODE	SIGN DIMENSIONS WIDTH	SIGN DIMENSIONS HEIGHT	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS "A"	NEW SIGNS "B"	EXISTING SIGNS RETAIN	EXISTING SIGNS SALVAGE FROM	EXISTING SIGNS SALVAGE TO	EXISTING SIGNS REMOVE	EXISTING POST RETAIN	EXISTING POST REMOVE	NO. OF NEW POSTS	SQUARE STEEL (In) 1.75 lb/ft 1.88	SQUARE STEEL (In) 2.00 lb/ft 2.42	SQUARE STEEL (In) 2.50 lb/ft 3.35	TUBULAR STEEL O/(In) FOUNDATION	TUBULAR STEEL O/(In) 3.00 lb/ft 7.60	TUBULAR STEEL O/(In) 3.50 lb/ft 9.00	TUBULAR STEEL O/(In) 4.00 lb/ft 10.80	TUBULAR STEEL O/(In) 5.00 lb/ft 14.60	SIGN FRAME REQUIRED	REMARKS (SHS = STANDARD HIGHWAY SIGN BOOK)	SIGN DETAIL: DETAIL IN SHS	SIGN DETAIL: DETAIL ON SHEET NUMBER	SIGN DETAIL: STANDARD SHEET NUMBER
SB	MM 1.246, LT	F	W1-6	48	24			8.00							PG INCLUDED	~~2~~		X								INSTALL NEW SIGN ON 2-POSTS 512 FT SOUTH OF THE CENTER OF DRIVE FOR HOUSE #1522 AT RIGHT ANGLES TO APPROACHING TRAFFIC	X		
SB	MM 1.314, LT	F	R2-1	24	30		NOT IN FIELD	5.00					~~X~~		X												REMOVE SIGN AND POST			
		F	W1-8	18	24		NOT IN FIELD						~~X~~		X												REMOVE SIGN AND POST			
		F	W1-1R	30	30			6.25								1		X									INSTALL NEW SIGN AND POST 206 FT SOUTH OF THE CENTER OF DRIVE FOR HOUSE #1522	X		
		F	W13-1P	18	18			2.25																			INSTALL BENEATH RIGHT TURN WARNING SIGN AT THE CORRECT SIGN HEIGHT	X		
SB	MM 1.434, LT	F	S3-1	30	30								X		X												REMOVE SIGN AND POST			
NB	MM 1.464, RT	A	W13-5	24	30								X		X												REMOVE SIGN AND POST			
NB	MM 1.542, RT	A	W1-10 L	36	36			9.00								2		X									INSTALL NEW SIGN ON 2-POSTS 79 FT SOUTH OF POLE# 32/21	X		
		A	W16-8P	42	8			2.33																			INSTALL BENEATH HORIZONTAL ALIGNMENT WARNING SIGN AT THE CORRECT SIGN HEIGHT		10	
SB	MM 1.555, LT	F	R2-1	24	30			5.00								1		X									INSTALL NEW SIGN AND POST 67 FT NORTH OF AND ACROSS POLE# 32/2	X		
NB	MM 1.619, RT	A/B	D3-1	48	12			4.00					X														INSTALL SIGN ABOVE STOP WITH UPDATED DESIGN		10	
		D	R1-1	30	30			6.25					X		X	1		X									REMOVE SIGN AND POST INSTALL NEW SIGN AND POST AT SAME LOCATION	X		
NB	MM 1.640, RT	A	R2-1	24	30		EXISTING SL35 WAS REMOVED AS WELL	5.00					X			1		X									INSTALL NEW SIGN AND POST 132 FT NORTH OF THE CENTER OF MOUNT ANTHONY ROAD INTERSECTION	X		
SB	MM 1.655, LT	F	W21-5A	30	30								X		X												REMOVE SIGN AND POST			
		F	TOWN SIGN	24	18								X														REMOVE SIGN			

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE".

	NEW SIGNS "A"	NEW SIGNS "B"	EXISTING SIGNS RETAIN	EXISTING SIGNS SALVAGE FROM	EXISTING SIGNS SALVAGE TO	EXISTING SIGNS REMOVE	EXISTING POST RETAIN	EXISTING POST REMOVE	NO. OF NEW POSTS	SQUARE STEEL (In) 1.75 lb/ft 1.88	SQUARE STEEL (In) 2.00 lb/ft 2.42	SQUARE STEEL (In) 2.50 lb/ft 3.35	TUBULAR STEEL O/(In) FOUNDATION	TUBULAR STEEL O/(In) 3.00 lb/ft 7.60	TUBULAR STEEL O/(In) 3.50 lb/ft 9.00	TUBULAR STEEL O/(In) 4.00 lb/ft 10.80	TUBULAR STEEL O/(In) 5.00 lb/ft 14.60
			EA	EA	EA	EA 8	EA	EA 6		FT	FT 120	FT		LB	LB	LB	LB
SHEET SUBTOTALS	SF 53.08	SF	EA 8				EA 6		EA 8	FT 120			EA	LB			

PROJECT NAME: STATEWIDE SOUTHWEST REGION
PROJECT NUMBER: STP HRRR(7)

FILE NAME: 10K022.DGN
PROJECT LEADER: N. AVERY
DESIGNED BY: N. AVERY
POWNAL TRAFFIC SIGN SUMMARY 4

PLOT DATE: 04-MAY-2010
DRAWN BY: N.AVERY
CHECKED BY: J. SCHULTZ
SHEET 46 OF 78