STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 11- BARRE TOWN 5 (GRANITEVILLE RD)

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
NB	MM 0.963, RT	A	MI-1	24	24		INTERSTATE 89						X		X												REMOVE SIGN AND POST			
		A	M6-3	21	15		↑						X														REMOVE SIGN			
SB	MM 1.069, LT	F		30	30		WATCH FOR TRUCKS						X														REMOVE SIGN FROM POLE# 110344/36			
NB	MM 1.233, RT	A	R2-1	24	30		SPEED LIMIT 25						X		X												REMOVE SIGN AND POST			
SB	MM 1.240, LT	F	VR-017	24	30		LEGAL LOAD LIMIT 24,000 POUNDS	5.00					X		X	1		X									INSTALL NEW SIGN AND POST 42 FT NORTH OF AND ACROSS FROM THE CENTER OF BARKLEY QUARRY RD		7	
NB	MM 1.240, RT	A	VR-079	24	30		LEGAL LOAD AS FOR STATE HIGHWAYS	5.00					X		X	1		X									INSTALL NEW SIGN AND POST 42 FT NORTH OF THE CENTER OF BARKLEY QUARRY RD		7	
		A	R2-1	24	30		SPEED LIMIT 25	5.00																			INSTALL NEW SIGN BENEATH LEGAL LOAD LIMIT SIGN ON THE SAME POST	X		
NB	MM 1.245, RT	D	RI-1	30	30		STOP	6.25								1		X									INSTALL NEW SIGN AND POST 16 FT NORTH OF THE CENTER OF BARKLEY QUARRY RD	X		
NB	MM 1.253, RT	D	RI-1	30	30		STOP	6.25					X		X	1		X									REMOVE STOP SIGN AND INSTALL NEW STOP SIGN ON NEW POST (SIGN IS FOR LEFT HAND SIDE OF BARKLEY QUARRY RD)	X		
		C	D3-1	36	6		Barkley Quarry Rd				X	X	X														SALVAGE SIGN AND INSTALL ON TOP OF THE STOP SIGN			
NB	MM 1.344, RT	A	R2-1	24	30		SPEED LIMIT 25	5.00					X		X	1		X									INSTALL NEW SIGN AND POST 5 FT SOUTH OF POLE 49/79476	X		
NB	MM 1.436, RT	D	RI-1	30	30		STOP	6.25								1		X									INSTALL NEW SIGN AND POST 5 FT TO THE WEST OF POLE# 2/79481/2 (PARK ST)	X		
NB	MM 1.513, RT	C	R2-1	24	30		SPEED LIMIT 25	5.00					X		X	1		X									INSTALL NEW SIGN AND POST ON THE SOUTHSIDE OF POLE 79488/5/8-65	X		

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	SIGN FRAME REQUIRED
			EA	EA	EA	EA	EA	EA		FT	FT	FT		LB	LB	LB	LB	
				1	1	10		7			105							
SHEET SUBTOTALS	SF 43.75	SF		EA 12				EA 7	EA 7		FT 105		EA		LB			

PROJECT NAME: STATEWIDE NORTHEAST REGION
PROJECT NUMBER: STP HRRR(4)

FILE NAME: 10k016_wrk.dgn
PROJECT LEADER: JLS
DESIGNED BY: NLA
BARRE TOWN (5) TSS SHEET 11
PLOT DATE: 13-SEP-2012 15:49
DRAWN BY: ITS
CHECKED BY: JLS
SHEET 46 OF 64