STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 3

ROYALTON
ROYALTON HILL ROAD
& BACK RIVER ROAD

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 SHSM = STANDARD HIGHWAY SIGN & MARKING BOOK	SIGN DETAIL DETAIL IN SHSM	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STANDARD SHEET NUMBER
WB	MM 0.029 RT	A	R2-1	24	30		SPEED LIMIT 35						X		X											REMOVE EXISTING SPEED LIMIT SIGN AND POST LOCATED 5' SOUTH OF POLE # NET/32/32			
							SEWALL BROOK ROAD																						
EB	MM 0.0~~10~~ 13 LT	F	R1-1	30	30		STOP	6.25								1		~~15~~ 11.25								INSTALL A NEW STOP SIGN AND POST LOCATED ~~53'~~ WEST OF THE INTERSECTION OF SEWALL BROOK ROAD AND ROYALTON HILL ROAD	68	X	
EB	MM 0.0~~10~~ 02 LT	H G	D3-1	60	12		Sewall Brook Rd	5.00					X		X	2		11.75 ~~30~~ 12.5								REPLACE EXISTING STREET NAME SIGN ON TWO NEW POSTS 10' LOCATED ~~53'~~ WEST OF THE INTERSECTION OF SEWALL BROOK ROAD AND ROYALTON HILL ROAD		11	
WB	MM 0.0~~13~~ 10 RT	A	W14-2	30	30		NO OUTLET	6.25								1		13 ~~15~~								INSTALL NEW NO OUTLET SIGN AND POST LOCATED ~~69'~~ WEST OF THE INTERSECTION OF SEWALL BROOK ROAD AND ROYALTON HILL ROAD	53'	X	
							BACK RIVER ROAD																						
EB	MM 0.004 RT	C D	D3-1	54	12		Back River Rd						X		X											REMOVE EXISTING STREET NAME SIGN AND POST LOCATED 21' EAST OF THE INTERSECTION OF BACK RIVER ROAD AND ROYALTON HILL ROAD			
WB	MM 0.007 LT	F	R1-1	30	30		STOP	6.25					X		X	1		13 ~~15~~								REPLACE EXISTING STOP SIGN AND POST LOCATED 37' EAST OF THE INTERSECTION OF BACK RIVER ROAD AND ROYALTON HILL ROAD	X		
WB	MM 0.007 LT	H G	D3-1	54	12		Back River Rd	4.50								2		11.25 ~~30~~ 11.5								INSTALL A NEW STREET NAME SIGN ON TWO NEW POSTS LOCATED 37' EAST OF THE INTERSECTION OF BACK RIVER ROAD AND ROYALTON HILL ROAD		10	
EB	MM 0.010 RT	A	R2-1	24	30		SPEED LIMIT 35	5.00								1		9.25 ~~15~~								INSTALL A NEW SPEED LIMIT SIGN AND POST LOCATED 53' EAST OF THE INTERSECTION OF BACK RIVER ROAD AND ROYALTON HILL ROAD	X		
EB	MM 0.011 RT	A	R2-1	24	30		SPEED LIMIT ~~35~~ 30						X		X											REMOVE EXISTING SPEED LIMIT SIGN AND POST LOCATED 53' EAST OF THE INTERSECTION OF BACK RIVER ROAD AND ROYALTON HILL ROAD			
EB	MM 0.011 RT	A	W11-7	30	30								X													REMOVE EXISTING EQUESTRIAN SIGN LOCATED 53' EAST OF THE INTERSECTION OF BACK RIVER ROAD AND ROYALTON HILL ROAD			
EB	MM 0.097 RT	A	W11-7	30	30			6.25								1		13 ~~15~~								INSTALL A NEW EQUESTRIAN SIGN AND POST LOCATED ACROSS FROM MAILBOX # 2952	X		
										EA	EA	EA	EA 6	EA	EA 5		FT	FT ~~135~~ 106.5	FT		LB	LB	LB	LB					
								SF 39.50	SF	EA 6				EA 5		EA 9	FT ~~135~~ 106.5			EA	LB								

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 GUIDE".

PROJECT NAME: STATEWIDE SOUTHEAST REGION
PROJECT NUMBER: STP HRRR(18)

FILE NAME: 13K034wrk.dgn
PROJECT LEADER: P. COBURN
DESIGNED BY: N. PATTIS
ROYALTON TRAFFIC SIGN SUMMARY SHEET 3

PLOT DATE: 1/3/2014
DRAWN BY: N. PATTIS
CHECKED BY: B. GROSE
SHEET 21 OF 34