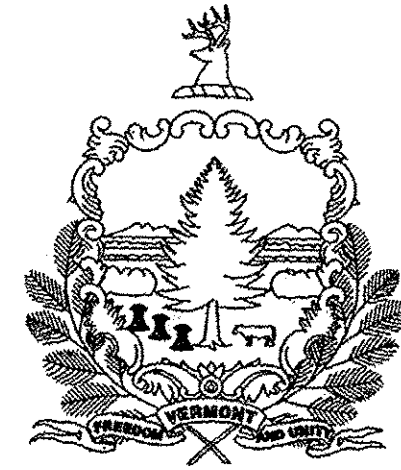


SHEET NUMBER	DESCRIPTION	SHEET
1	TITLE SHEET	-
2-3	NOTES AND DETAILS SHEETS	NDS-1 TO NDS-2
4	QUANTITY SHEET	QTY-1
5	BARRE LAYOUT SHEET	LS-1
6	BURLINGTON LAYOUT SHEET	LS-2
7	MORETOWN LAYOUT SHEET	LS-3
8	NORTHFIELD LAYOUT SHEET	LS-4
9	POULTNEY WEST LAYOUT SHEET	LS-5
10	POULTNEY EAST LAYOUT SHEET	LS-6
11	RICHMOND LAYOUT SHEET	LS-7
12	RUTLAND LAYOUT SHEET	LS-8
13-17	RUTLAND DETAIL SHEETS	D-1 TO D-5
18	WAITSFIELD LAYOUT SHEET	LS-9
19	WARREN LAYOUT SHEET	LS-10
20	WEATHERSFIELD LAYOUT SHEET	LS-11
21-35	TRAFFIC SIGN SUMMARY SHEETS	TSS-1 TO TSS-15

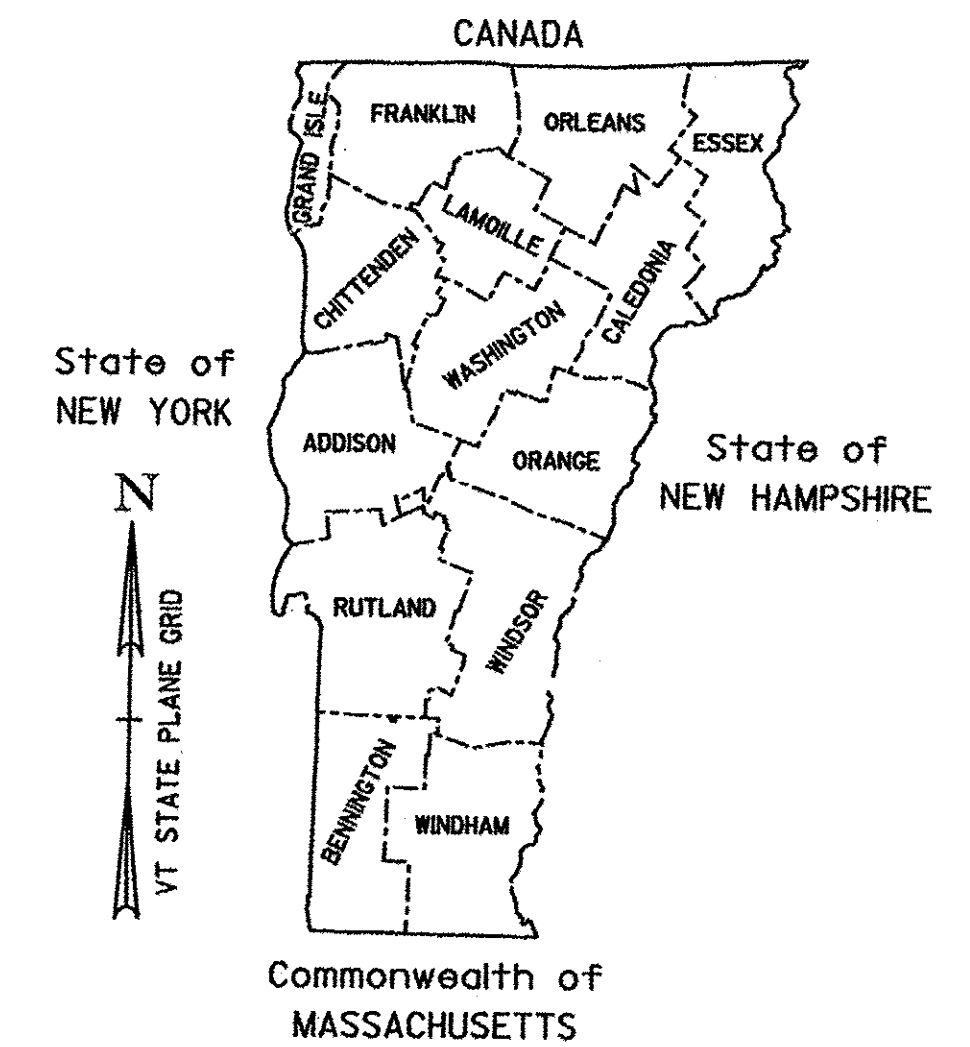
STATE OF VERMONT AGENCY OF TRANSPORTATION



STATEWIDE SAFETY IMPROVEMENTS 2010 SELECTED SMALL-SCALE SAFE ROUTES TO SCHOOL PROJECTS STP SRIN (25)

THIS OVERALL PROJECT CONSISTS OF SAFETY IMPROVEMENTS LOCATED IN VARIOUS SCHOOL ZONES AROUND THE STATE AND INCLUDES A MIX OF BOTH LOCAL ROADS AND TOWN HIGHWAYS. IMPROVEMENTS INCLUDE CONVENTIONAL SIGNS, FLASHING BEACONS, RADAR SPEED FEEDBACK SIGNS (RSFS), PAVEMENT MARKINGS, GRANITE CURBING AND SIDEWALK RAMPS.

SCHOOL LOCATIONS IN CHITTENDEN COUNTY ARE CHAMPLAIN ELEMENTARY, CAMELS HUMP MIDDLE SCHOOL AND RICHMOND ELEMENTARY SCHOOL; WASHINGTON COUNTY LOCATIONS ARE MORETOWN ELEMENTARY SCHOOL, WAITSFIELD ELEMENTARY, WARREN SCHOOL, BARRE TOWN ELEMENTARY AND NORTHFIELD ELEMENTARY; LOCATIONS IN RUTLAND COUNTY ARE POULTNEY JR/SR. HIGH SCHOOL, POULTNEY ELEMENTARY SCHOOL, RUTLAND MIDDLE SCHOOL AND RUTLAND ELEMENTARY; THE WINDSOR COUNTY LOCATION IS WEATHERSFIELD ELEMENTARY.



VTRANS STANDARDS FOR CONSTRUCTION

C-2A	PORTLAND CEMENT CONCRETE SIDEWALK DRIVE ENTRANCES WITH SIDEWALK ADJACENT TO CURB	10/14/05
C-3A	SIDEWALK RAMPS	03/10/08
C-3B	SIDEWALK RAMPS AND MEDIAN ISLANDS	03/10/08
C-10	CURBING	02/11/08
E-100	CONSTRUCTION APPROACH SIGNS	01/02/04
E-100A	SIDE ROAD CONSTRUCTION - APPROACH SIGNS	01/02/04
E-108	CONSTRUCTION ZONE LONGITUDINAL DROP OFFS	06/08/09
E-111	MINOR MAINTENANCE OPERATIONS	03/11/97
E-120	STANDARD SIGN PLACEMENT - EXPRESSWAY & FREEWAY	08/08/95
E-121	STANDARD SIGN PLACEMENT - CONVENTIONAL ROAD	08/08/95
E-163	TUBULAR STEEL SIGN POST	05/20/99
E-164	SQUARE STEEL SIGN POST	06/08/09
E-175	POWER DROP STANCHIONS	06/08/09

RECORD PLANS

CONTRACTOR: J. HUTCHINS, INC. - RICHMOND, VT

RESIDENT ENGINEER: JEFF COTA

CONSTRUCTION BEGAN: JUNE 27, 2013

CONSTRUCTION COMPLETE: AUGUST 23, 2013

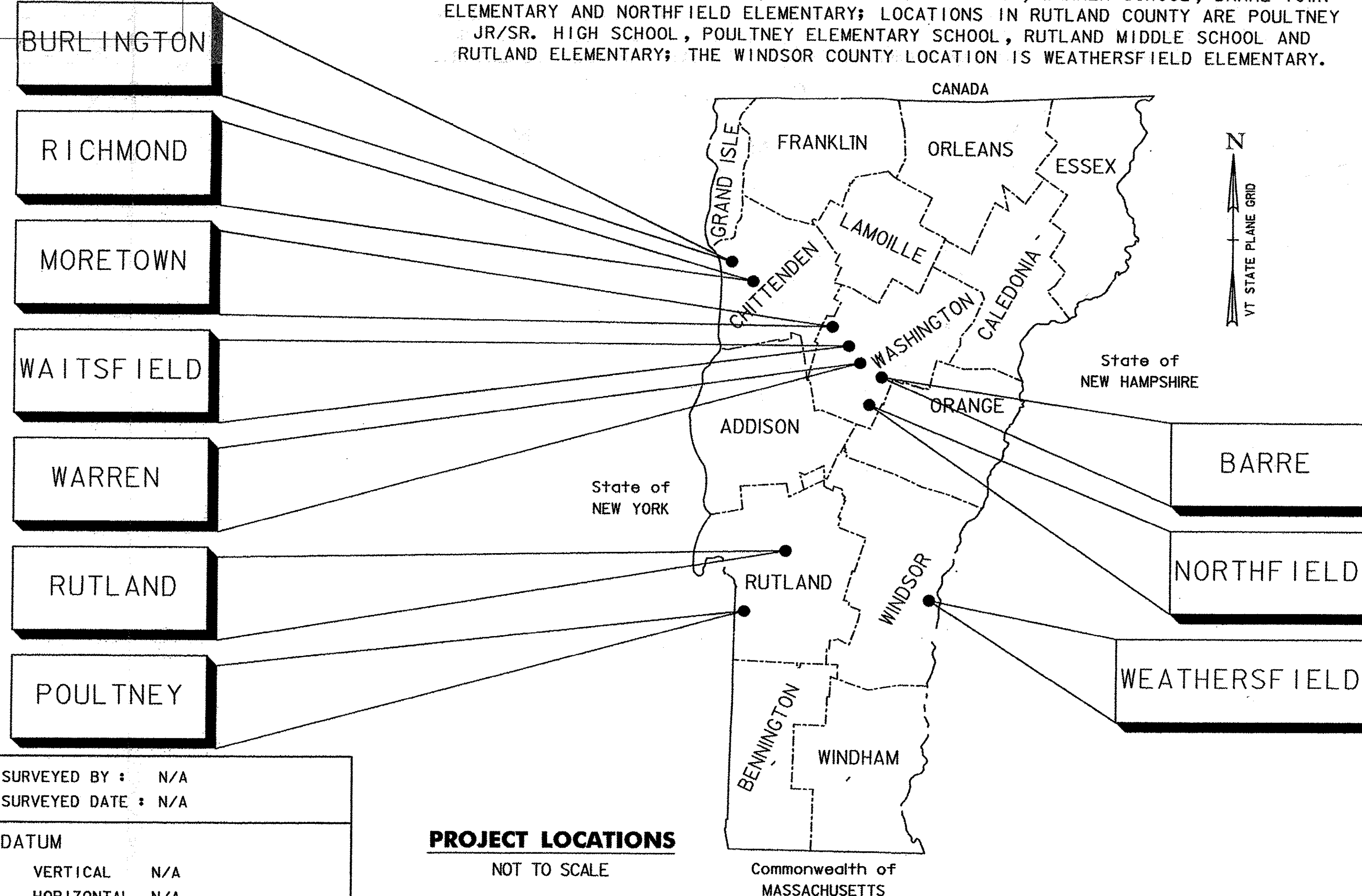
RECORD PLANS BY: JEFF COTA & JENNA HYDE

I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.

BY: *[Signature]* RESIDENT ENGINEER

DATE: 11/7/16

NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives.



QUALITY ASSURANCE PROGRAM: LEVEL 3

CONVENTIONAL SYMBOLS

COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
GUARD RAIL	
RAILROAD	
SURVEY LINE	
CULVERT	
POWER POLE	
TELEPHONE POLE	
TREES	
CONTROL OF ACCESS	
PROPERTY LINE	
R.O.W. TAKING LINE	
SLOPE RIGHTS	
TOP OF CUT	
TOE OF SLOPE	

SURVEYED BY: N/A
SURVEYED DATE: N/A

DATUM
VERTICAL N/A
HORIZONTAL N/A

PROJECT LOCATIONS

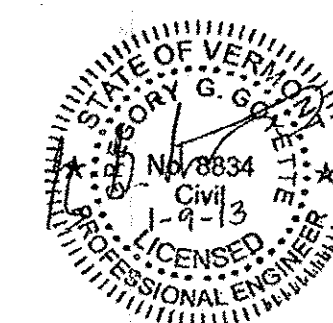
NOT TO SCALE



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2011, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JULY 20, 2011 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DIRECTOR OF PROGRAM DEVELOPMENT	
APPROVED: <i>[Signature]</i>	DATE: 1-9-13
PROJECT MANAGER: JON KAPLAN, P.E.	
PROJECT NAME: STATEWIDE SRIS PROJECTS	
PROJECT NUMBER: STP SRIN (25)	
SHEET 1 OF 35 SHEETS	



GENERAL NOTES:

1. RIGHT OF WAY LIMITS SHOWN ARE EXISTING AND CONSIDERED APPROXIMATE. LIMITS WERE DETERMINED FROM TOWN TAX MAPPING.

2. SIGNS SHALL BE PLACED IN THE LOCATIONS SHOWN ON THE PLANS AND IN ACCORDANCE WITH VTRANS STANDARD E-121. LATERAL CLEARANCE FROM EDGE OF PAVEMENT TO THE EDGE OF THE SIGN SHOULD BE PER STANDARD. ALL SIGNS SHALL BE INSTALLED WITHIN THE TOWN OR STATE ROW AND SHALL BE HIGHLY VISIBLE TO VEHICULAR TRAFFIC. EXACT SIGN LOCATIONS SHALL BE REVIEWED IN THE FIELD WITH THE ENGINEER AND MUNICIPAL REPRESENTATIVE. SIGN LOCATIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO ORDERING AND INSTALLATION.

3. VERTICAL CLEARANCE FROM EDGE OF PAVEMENT TO BOTTOM OF SIGN SHALL BE FOR URBAN LOCATIONS PER VTRANS STANDARD DRAWING E-121.

4. ALL EXISTING SIGNS NOT SHOWN ON THE PLANS SHALL BE RETAINED UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

5. REMOVAL, THINNING OR TRIMMING OF TREES AND VEGETATION NECESSARY FOR SIGN PLACEMENT SHALL BE PAID UNDER ITEM 201.31 THINNING AND TRIMMING FOR SIGNS.

6. DIG SAFE NOTE: UTILITIES ARE NOT SHOWN ON PLANS. CONTRACTORS MUST CONTACT "DIG SAFE" AT 1 (888) 344-7233 [1 (888) DIG-SAFE] BEFORE EXCAVATING OR DRILLING. IF SIGN LOCATION IS IN CONFLICT WITH UNDERGROUND UTILITIES, THE SIGN LOCATION SHALL BE ADJUSTED TO ELIMINATE THE CONFLICT. FINAL SIGN LOCATION SHALL BE REVIEWED AND APPROVED BY THE ENGINEER AND MUNICIPAL REPRESENTATIVE PRIOR TO INSTALLATION.

7. CONTRACTOR SHALL CONTACT MUNICIPAL REPRESENTATIVE A MINIMUM OF ONE WEEK IN ADVANCE OF PLANNED CONSTRUCTION. CONTACT INFORMATION IS AS FOLLOWS:

MUNICIPALITY	CONTACT	PHONE
BARRE	HARRY HINRICHSEN	479-2595
BURLINGTON	NICOLE LOSCH	865-5833
MORETOWN	DARA TORRE	225-6156
NORTHFIELD	ROB LEWIS	485-3932
POULTNEY	JONAS ROSENTHAL	287-9751
RICHMOND	GEOFFREY URBANIK	434-5170
RUTLAND	EVAN PILACHOWSKI	773-1813
WAITSFIELD	VALERIE CAPELS	496-2218
WARREN	CINDI JONES	496-2709
WEATHERSFIELD	BJ ESTY	674-5400

8. CARE SHALL BE TAKEN TO AVOID DAMAGE TO NEARBY FENCES, BUILDINGS, MONUMENTS, IRON PINS, AND ANY OTHER APPURTENANCES DURING CONSTRUCTION. DAMAGE CAUSED DURING CONSTRUCTION SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

9. IF PROPERTY INCLUDING BUT NOT LIMITED TO IRON PINS, FENCES, BUILDINGS, MONUMENTS, ETC. NEEDS TO BE TEMPORARILY RELOCATED DURING CONSTRUCTION, CONTRACTOR SHALL DOCUMENT EXACT LOCATION AND RESET IN THE SAME LOCATION UPON COMPLETION OF WORK. PROPERTY SHALL BE RESET TO ITS ORIGINAL CONDITION OR BETTER. COST TO COMPLETE THIS WORK SHALL BE INCIDENTAL TO ALL OTHER CONTRACT ITEMS.

10. CONTRACTOR SHALL PROVIDE AT LEAST ONE WEEK NOTICE TO ADJACENT PROPERTY OWNERS AND BUSINESSES PRIOR TO BEGINNING WORK. CONTRACTOR SHALL INFORM PROPERTY OWNER OF WORK TO BE COMPLETED AND SHALL WORK WITH PROPERTY OWNER TO MAINTAIN ACCESS TO PROPERTY AT ALL TIMES. COST TO COMPLETE THIS WORK SHALL BE INCIDENTAL TO ALL OTHER CONTRACT ITEMS.

SIDEWALK AND CROSSWALK NOTES:

11. ALL NEW CROSSWALKS SHALL BE DURABLE THERMOPLASTIC MARKINGS, AND SHALL BE PAID AS ITEM 646.502 DURABLE CROSSWALK MARKING, THERMOPLASTIC.

12. CROSSWALK MARKINGS SHALL BE BLOCK PATTERN AS SHOWN IN THE DETAIL ON SHEET NDS-2.

SIDEWALK AND CROSSWALK NOTES (CONT'D):

13. REMOVAL OF EXISTING CROSSWALK MARKINGS SHALL BE PAID AS ITEM 646.85 REMOVAL OF EXISTING PAVEMENT MARKINGS.

14. CROSSWALK RAMPS AND DETECTABLE WARNING SURFACES SHALL BE CONSTRUCTED IN ACCORDANCE WITH VTRANS STD DRAWINGS C-3A AND C-3B AND THE DETAILS SHOWN ON PLAN SHEETS D-1 TO D-5. DETECTABLE WARNING SURFACES SHALL BE CAST IRON.

15. REMOVAL OF CONCRETE SIDEWALK SHALL BE PAID AS ITEM 203.16 SOLID ROCK EXCAVATION. REMOVAL OF BITUMINOUS SIDEWALK SHALL BE PAID AS ITEM 203.15 COMMON EXCAVATION. REMOVAL OF CURB TO BE PAID AS ITEM 616.41 REMOVAL OF EXISTING CURB.

16. IN LOCATIONS THAT SIDEWALK IS REMOVED IN LAWN AREAS AND NOT REPLACED, CONTRACTOR TO PROVIDE A MINIMUM OF 2" OF TOPSOIL, APPLY SEED, FERTILIZER, LIMESTONE, AND MULCH PER DETAILS ON SHEET NDS-2 AND IN ACCORDANCE WITH SECTION 651 OF THE VAOT STANDARD SPECIFICATIONS. PAYMENT SHALL BE INCIDENTAL TO ALL OTHER CONTRACT ITEMS.

17. PAYMENT FOR SAW CUTTING PAVEMENT REQUIRED FOR REMOVAL OR INSTALLATION OF CONTRACT ITEMS SHALL BE INCIDENTAL TO ALL OTHER ITEMS.

18. PAVEMENT PATCHING NECESSARY FOR REMOVAL OR INSTALLATION OF CONTRACT ITEMS SHALL BE PAID AS 900.675 SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIALS, DRIVES).

19. CONTRACTOR SHALL RESTORE PROPERTY IN AN ACCEPTABLE MANNER SATISFACTORY TO THE ENGINEER IN ACCORDANCE WITH SECTION 107 OF THE STANDARD SPECIFICATIONS FOR CONSTRUCTION. PAYMENT FOR TOPSOIL, SEED, FERTILIZER, MULCH AND ANY OTHER WORK OR MATERIALS NECESSARY SHALL BE INCIDENTAL TO ALL OTHER CONTRACT ITEMS. SEE SHEET NDS-2 AND SECTION 651 OF THE VAOT STANDARD SPECIFICATIONS FOR TURF ESTABLISHMENT DETAILS.

RADAR SPEED FEEDBACK SIGN AND FLASHING BEACON NOTES:

20. RADAR SPEED FEEDBACK SIGNS (RSFS) SHALL BE INSTALLED BELOW ALL NEW R2-1 SIGNS. FLASHING BEACONS, IF REQUIRED, SHALL BE INSTALLED ABOVE NEW S5-1 SIGNS. RSFS AND BEACONS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

21. THE RSFS SHALL INCLUDE THE LEGEND "YOUR SPEED XX MPH" OR SIMILAR. THE COLOR OF THE CHANGEABLE MESSAGE LEGEND SHALL BE A FLUORESCENT YELLOW-GREEN ON A BLACK BACKGROUND OR THE REVERSE OF THESE COLORS.

22. THE CHANGEABLE DISPLAY SHALL BE PROGRAMMED TO GO BLANK/NO DISPLAY WHEN THE VEHICLE SPEED EXCEEDS 15 MPH OVER THE POSTED SPEED.

23. WHEN ACTIVATED, THE RSFS DISPLAY SHALL GIVE DRIVERS IMMEDIATE FEEDBACK ON THEIR INDIVIDUAL DRIVING SPEED WHEN THE POSTED SPEED IS EXCEEDED WITHOUT ANIMATION, RAPID FLASHING, OR OTHER DYNAMIC ELEMENTS.

24. WHEN INSTALLED IN ASSOCIATION WITH SCHOOL SPEED ZONES, THE RSFS SHALL OPERATE ONLY WHEN THE SCHOOL SPEED ZONE IS IN EFFECT. (GENERALLY, THE RSFS WILL OPERATE ONLY ON DAYS THAT SCHOOLS ARE IN SESSION, FOR THIRTY MINUTES BEFORE AND FIFTEEN MINUTES AFTER THE TIME THAT THE SCHOOL DAY BEGINS; AND FIFTEEN MINUTES BEFORE AND THIRTY MINUTES AFTER THE TIME THAT THE SCHOOL DAY ENDS). USE OF RSFS IN CONJUNCTION WITH SCHOOL SPEED ZONES "WHEN CHILDREN ARE PRESENT" IS NOT ALLOWED.

RADAR SPEED FEEDBACK SIGN NOTES (CONT'D):

25. RSFS INSTALLATION SHALL NOT INTERFERE WITH THE VISIBILITY AND GENERAL EFFECTIVENESS OF ANY OTHER SIGNS IN THE AREA.

26. ALL ELEMENTS OF THE RSFS SHALL CONFORM TO THE GUIDANCE AND STANDARDS AS OUTLINED IN THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.

27. THE CONTRACTOR SHALL SUPPLY INFORMATION THAT DOCUMENTS THAT THE RSFS AND SIGN SUPPORT ASSEMBLY AND INSTALLATION MEET THE REQUIREMENTS FOR CRASH-WORTHINESS AS DEFINED IN THE NATIONAL COOPERATIVE HIGHWAY RESEARCH PROGRAM (NCHRP) REPORT 350. RSFS SIGNS INSTALLED WITHIN THE CLEAR ZONE OF THE ROADWAY SHALL HAVE BREAKAWAY BASES CONSTRUCTED IN ACCORDANCE WITH VTRANS STANDARD E-163.

28. THE CONTRACTOR SHALL SUBMIT FABRICATION DRAWINGS FOR RADAR SPEED FEEDBACK AND FLASHING BEACON SIGN FOUNDATIONS AND POSTS. FOUNDATION AND POST DESIGNS SHALL BE COMPLETED BY A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF VERMONT. FOUNDATION AND POST DESIGNS SHALL BE IN ACCORDANCE WITH THE MOST RECENT EDITION OF AASHTO STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS. NO GEOTECHNICAL INFORMATION IS AVAILABLE. PAYMENT FOR THIS WORK WILL BE INCLUDED IN THE UNIT PRICE BID FOR THE APPROPRIATE SECTION 900 PAY ITEM(S).

29. SIGNS SHALL NOT BE MOUNTED USING BAND CLAMPS.

30. CONTRACTOR SHALL RETRIEVE IDENTIFICATION AND CONTACT INFORMATION FOR THE MUNICIPALITY IN WHICH THE RSFS IS INSTALLED AND IT SHALL BE DISPLAYED ON THE CASE OF THE RSFS.

31. RSFS SHALL INCLUDE ALL NECESSARY HARDWARE AND SOFTWARE THAT ALLOWS THE SIGN TO BE PROGRAMMED REMOTELY THROUGH THE INTERNET, FROM AN OFFSITE COMPUTER LOCATION. THE MANUFACTURER'S REPRESENTATIVE SHALL INSTALL THE NECESSARY SOFTWARE IN LOCATIONS TO BE DETERMINED BY MUNICIPAL REPRESENTATIVES. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING INSTALLATION WITH THE APPROPRIATE MUNICIPAL REPRESENTATIVE.

32. THE MANUFACTURER'S REPRESENTATIVE SHALL PROVIDE TRAINING ON THE OPERATION AND MAINTENANCE OF THE RSFS TO EACH MUNICIPAL REPRESENTATIVE. THE CONTRACTOR OR MANUFACTURER'S REPRESENTATIVE SHALL SUPPLY OPERATIONS AND MAINTENANCE MANUALS TO EACH MUNICIPALITY. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE TRAINING WITH THE ENGINEER, MANUFACTURER AND MUNICIPALITIES.

33. ALL SIGNS TO BE SOLAR POWERED WITH BATTERY BACKUP SYSTEM. CONTRACTOR SHALL PROVIDE ALL INFORMATION REQUIRED FOR SOLAR PANEL DESIGN TO THE SIGN MANUFACTURER, AND PROVIDE PANEL SIZING CALCULATIONS FROM THE MANUFACTURER TO THE ENGINEER FOR REVIEW AND APPROVAL. RSFS AND FLASHING BEACONS SHALL NOT BE ORDERED UNTIL FABRICATION DRAWINGS AND SIZING CALCULATIONS ARE REVIEWED AND APPROVED BY THE ENGINEER.

34. IF SOLAR POWER IS NOT FEASIBLE, AC POWER IS TO BE SUPPLIED TO SIGNS. CONTRACTOR SHALL INSTALL ALL NECESSARY CONDUIT, METER PEDESTALS, PULL BOXES AND ANY OTHER NECESSARY MATERIALS TO PROVIDE A FULLY OPERATIONAL SIGN SYSTEM IN ACCORDANCE WITH VTRANS STANDARD E-175 AND THE SPECIAL PROVISIONS. CONTRACTOR SHALL COORDINATE ALL ELECTRICAL CONNECTIONS WITH THE UTILITY COMPANY AND SHALL OBTAIN ALL NECESSARY ELECTRICAL PERMITS AND INSPECTIONS. IF AC POWERED SIGNS ARE REQUIRED, THEY SHALL BE PAID UNDER ITEM 900.620 SPECIAL PROVISION (RADAR SPEED FEEDBACK SIGN ASSEMBLY, AC-POWERED) OR ITEM 900.620 SPECIAL PROVISION (SCHOOL ZONE FLASHING BEACON, AC-POWERED) OR ITEM 900.620 SPECIAL PROVISION (RADAR SPEED FEEDBACK SIGN ASSEMBLY WITH FLASHING BEACONS, AC-POWERED). THIS ITEM SHALL BE USED ONLY IF SOLAR POWER IS NOT FEASIBLE AS DETERMINED BY THE SIGN MANUFACTURER AND THE ENGINEER. AN ESTIMATED QUANTITY OF 1 EACH FOR ITEM 900.620 SPECIAL PROVISION (RADAR SPEED FEEDBACK SIGN ASSEMBLY, AC-POWERED), ITEM 900.620 SPECIAL PROVISION (SCHOOL ZONE FLASHING BEACON, AC-POWERED) AND ITEM 900.620 SPECIAL PROVISION (RADAR SPEED FEEDBACK SIGN ASSEMBLY WITH FLASHING BEACONS, AC-POWERED) HAS BEEN INCLUDED IN THE EVENT THIS ITEM IS REQUIRED.

35. IF AC POWERED SIGNS ARE INSTALLED, METER PEDESTALS SHALL BE PLACED IN A DISCRETE LOCATION BEHIND THE SIGNS AND WITHIN THE MUNICIPAL OR STATE OWNED ROW. METER PEDESTALS SHALL NOT OBSTRUCT VISIBILITY OF THE SIGN FROM THE ROAD. EXACT LOCATION OF METER PEDESTAL SHALL BE APPROVED BY THE ENGINEER. THIS WORK SHALL BE PAID INCIDENTAL TO ITEM 900.620 SPECIAL PROVISION (RADAR SPEED FEEDBACK SIGN ASSEMBLY, AC-POWERED).

PROJECT NAME: STATEWIDE SRTS PROJECTS

PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...drawing\Plotfiles\02 Notes.dgn PLOT DATE: 1/15/2013

PROJECT LEADER: G. GOYETTE DRAWN BY: K. RICHARDSON

DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE

NOTES AND DETAILS NDS-1

SHEET 2 OF 35



TRAFFIC CONTROL NOTES:

36. THE CONTRACTOR SHALL DEVELOP AND IMPLEMENT A SITE SPECIFIC TRAFFIC CONTROL PLAN FOR EACH WORK ZONE PER THE LATEST VERSION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. TRAFFIC CONTROL PLANS SHALL INCLUDE PROVISIONS FOR THE MOVEMENT AND PROTECTION OF PEDESTRIANS THROUGH THE WORK ZONE IN ACCORDANCE WITH REQUIREMENTS CONTAINED IN THE LATEST EDITION OF THE MUTCD AND THE AMERICANS WITH DISABILITIES ACT (ADA). THE CONTRACTOR SHALL ALLOW THE ENGINEER 14 CALENDAR DAYS TO REVIEW AND ACCEPT THE PROPOSED PLANS BEFORE THEY ARE TO BE IMPLEMENTED. NO WORK SHALL COMMENCE UNTIL THE TRAFFIC CONTROL PLAN HAS BEEN APPROVED. DEVELOPMENT AND IMPLEMENTATION OF TRAFFIC CONTROL PLAN SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 641.10 TRAFFIC CONTROL.

37. AN ESTIMATED QUANTITY OF FLAGGERS AND UNIFORMED TRAFFIC OFFICERS HAS BEEN INCLUDED IN THE CONTRACT IN THE EVENT THAT THEY ARE NEEDED. PAYMENT SHALL BE UNDER ITEMS 630.15 FLAGGERS AND 630.10 UNIFORMED TRAFFIC OFFICERS.

38. UNLESS COVERED UNDER INDIVIDUAL PAY ITEMS OR NOTED OTHERWISE, ALL COSTS FOR TEMPORARY TRAFFIC CONTROL DEVICES INCLUDING RETROREFLECTIVE DRUMS, SIGNS AND SIGN POSTS WILL BE CONSIDERED TO BE INCLUDED IN THE CONTRACT LUMP SUM PRICE FOR TRAFFIC CONTROL, ITEM 641.10.

39. CONSTRUCTION SIGNS SHALL BE INSTALLED SO AS NOT TO OBSTRUCT EXISTING SIGNS OR CORNER SIGHT DISTANCE FROM HIGHWAYS OR DRIVES.

40. ALL SIGNS SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) AND THE "STANDARD HIGHWAY SIGNS AND MARKINGS" BOOK (SHSM) PUBLISHED BY THE FEDERAL HIGHWAY ADMINISTRATION (FHWA).

41. ORANGE SOLID SUBSTRATE CONSTRUCTION SIGNS SHALL HAVE RETROREFLECTIVE SHEETING EQUAL TO OR EXCEEDING "AMERICAN SOCIETY FOR TESTING AND MATERIALS" (ASTM D 4956) TYPE VII, VIII OR IX REQUIREMENTS, UNLESS OTHERWISE NOTED.

42. ROLL UP SIGNS SHALL HAVE RETROREFLECTIVE SHEETING EQUAL TO OR EXCEEDING ASTM D 4956 TYPE VI.

43. CONSTRUCTION SIGNS SHALL BE ERECTED BEFORE THE START OF ANY WORK AND SHALL BE COMPLETELY COVERED UNTIL WORK COMMENCES, DURING PERIODS OF INACTIVITY OR UPON COMPLETION OF THE WORK. EACH SIGN SHALL BE ERECTED IN A NEAT AND WORKMANLIKE MANNER. SIGNS SHALL BE REMOVED UPON COMPLETION OF THE WORK AT THE DISCRETION OF THE ENGINEER.

44. FIXED CONSTRUCTION SIGNS SHALL BE SET SECURELY IN THE GROUND. THE BOTTOM OF A SIGN SHALL BE AT LEAST SEVEN FEET ABOVE THE EDGE OF PAVEMENT. THE NEAREST EDGE OF A SIGN SHOULD BE AT LEAST SIX FEET OUTSIDE THE SHOULDER POINT.

45. PORTABLE SIGNS SHALL BE PLACED ON THE EDGE OF ROADWAY AND AT ONE FOOT MINIMUM ABOVE TRAVELED WAY. ALL VEGETATION THAT INTERFERES WITH VISIBILITY OF THE SIGNS SHALL BE REMOVED. WHEN PLACED BEHIND GUARDRAIL, THE BOTTOM OF THE SIGN FACE SHALL BE ABOVE THE TOP OF THE GUARDRAIL. PORTABLE SIGNS SHALL NOT BE PLACED SUCH THAT PEDESTRIAN WALKWAYS ARE BLOCKED.

46. WHERE SIGN INSTALLATIONS ARE NOT PROTECTED BY GUARDRAIL OR OTHER APPROVED TRAFFIC BARRIERS, ALL SIGN STANDS AND POST INSTALLATIONS SHALL BE "NATIONAL COOPERATIVE HIGHWAY RESEARCH PROGRAM" (NCHRP) REPORT 350 COMPLIANT. NO SIGN POSTS SHALL EXTEND OVER THE TOP OF THE SIGN INSTALLED ON SAID POST(S). WHEN ANCHORS ARE INSTALLED, STUB SHALL NOT BE GREATER THAN FOUR INCHES ABOVE EXISTING GROUND.

47. DURING NON-WORK PERIODS, ALL EQUIPMENT SHALL BE MOVED TO A LOCATION OFF PAVED SHOULDERS AND OUTSIDE THE CLEAR ZONE OR PROTECTED BY TRAFFIC BARRIER OR GUARDRAIL.

48. THE CONTRACTOR SHALL HAVE SIGNS FOR TRAFFIC CONTROL ON PROJECT BEFORE WORK COMMENCES.

PEDESTRIAN TRAFFIC CONTROL NOTES:

49. THE CONTRACTOR SHALL MAINTAIN PEDESTRIAN THROUGH MOVEMENTS FROM ONE END OF THE CONSTRUCTION AREA TO THE OTHER, ON AT LEAST ONE SIDE OF THE STREET DURING CONSTRUCTION. ANY SIDEWALK CLOSURES SHALL MEET THE REQUIREMENTS OF THE MUTCD, PART 6.

50. PEDESTRIAN ACCESS SHALL BE PROVIDED TO ALL ADJACENT PROPERTIES, BUILDINGS, RESIDENCES AND COMMERCIAL PROPERTIES AT ALL TIMES. THIS MAY INCLUDE TEMPORARY WALKWAYS SPANNING THE CONSTRUCTION AREA.

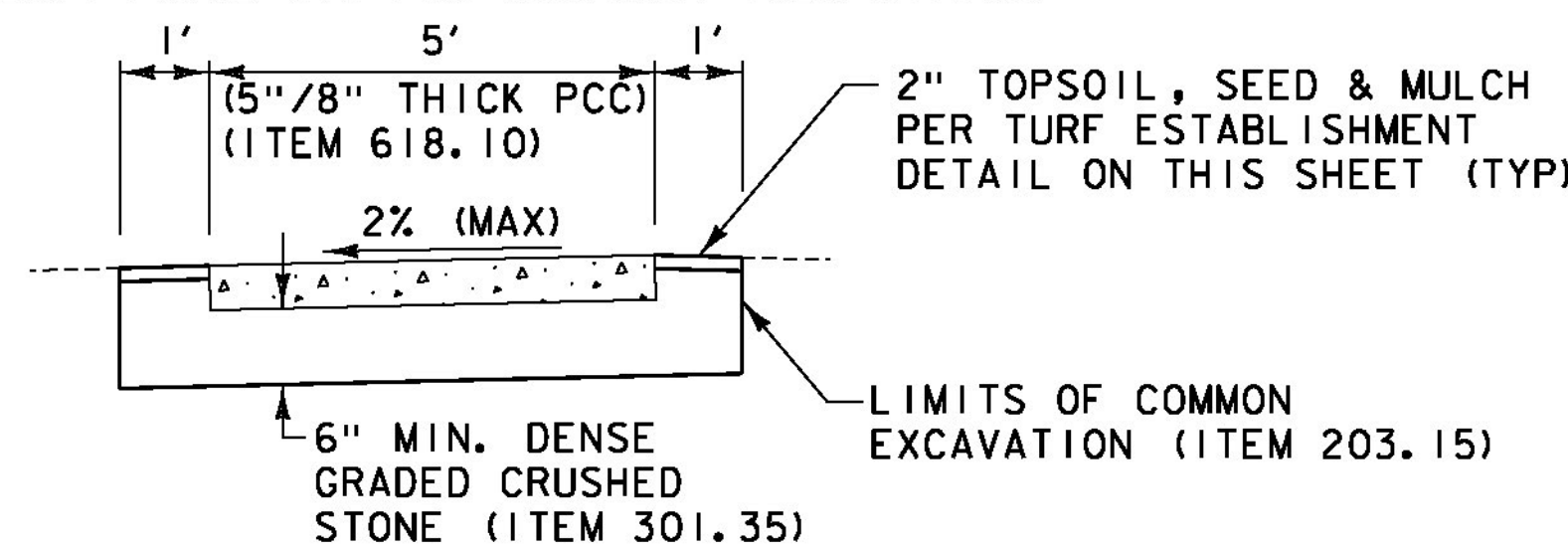
51. IF SIDEWALKS ARE CLOSED, A TEMPORARY PEDESTRIAN ACCESS ROUTE (TPAR) SHALL BE PROVIDED ON THE SAME SIDE OF THE ROAD AS THE CLOSED SIDEWALK, IF POSSIBLE. SIGNS AND BARRICADES SHALL BE USED TO PROVIDE ADVANCE NOTICE OF THE CLOSURE AND THE ROUTE OF ANY PEDESTRIAN DETOURS. THE TPAR SHALL HAVE A MINIMUM UNOBSTRUCTED WIDTH OF 4 FEET. IF THE TPAR IS LESS THAN 5 FEET IN WIDTH, A 5 FOOT BY 5 FOOT PASSING SPACE SHOULD BE PROVIDED AT LEAST EVERY 200 FEET. THE SURFACE OF THE TPAR SHALL BE SMOOTH AND CONTINUOUS FOR THE LENGTH OF THE TPAR. THE TPAR SHALL MAINTAIN THE SAME LEVEL OF ACCESSIBILITY AND DETECTABILITY AS THE FACILITY THAT IS BEING CLOSED. THE TPAR SHALL NOT LEAD PEDESTRIANS INTO CONFLICTS WITH VEHICLES, EQUIPMENT, OR CONSTRUCTION OPERATIONS.

52. IF THE TPAR IS ADJACENT TO MOVING TRAFFIC, CONSTRUCTION OPERATIONS/EQUIPMENT, OR DROP-OFFS, THEN CRASH WORTHY CHANNELIZING DEVICES THAT MEET THE REQUIREMENTS OF THE MUTCD SHALL BE USED.

53. THE CONTRACTOR SHALL NOT STORE OR PLACE ANY CONSTRUCTION MATERIALS, EQUIPMENT OR SIGNS IN THE PEDESTRIAN PATH OF TRAVEL.

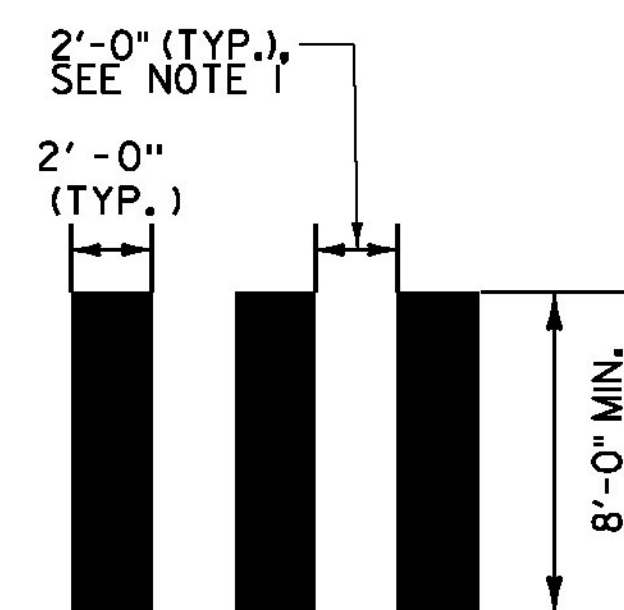
54. THE CONTRACTOR'S OPERATIONS SHALL NOT OCCUPY SIDEWALKS EXCEPT WHERE PROPER PROTECTION AND TPAR HAVE BEEN PROVIDED.

55. THE CONTRACTOR SHALL PROVIDE A TEMPORARY PEDESTRIAN TRAFFIC CONTROL PLAN FOR REVIEW AND WRITTEN APPROVAL A MINIMUM OF THREE WEEKS BEFORE SUCH PLAN IS IMPLEMENTED. THIS PLAN SHALL DETAIL THE CONSTRUCTION PHASING AND SCHEDULE AND THE SPECIFIC METHODS OF MAINTAINING SAFE PEDESTRIAN ACCESS THROUGHOUT THE CONSTRUCTION AREA. THIS PLAN SHALL PROVIDE THE LOCATION AND DETAILS OF TEMPORARY CONSTRUCTION SIGNING, MARKINGS, BARRICADES, CHANNELIZING DEVICES, TPAR'S AND METHODS TO MAINTAIN ACCESS TO ADJACENT PROPERTIES, BUSINESSES, RESIDENCES, ETC. PAYMENT FOR PROVIDING AND IMPLEMENTING THE TEMPORARY PEDESTRIAN TRAFFIC CONTROL PLAN WILL BE INCLUDED IN THE UNIT PRICE BID FOR CONTRACT ITEM 641.10.



TYPICAL SIDEWALK SECTION

NOT TO SCALE



- NOTES:
1. ADJUST SPACING (1'-0" TO 2'-0") TO AVOID WHEEL PATHS
 2. CROSSWALKS SHALL BE PAID AS ITEM 646.502.
 3. CROSSWALK MARKINGS SHALL BE WHITE.

BLOCK PATTERN CROSSWALK DETAIL

NOT TO SCALE

VAOT RURAL AREA MIX					
% WEIGHT	LBS/AC		NAME	GERM %	PURITY %
	BROADCAST	HYDROSEED			
37.5%	22.5	45	CREEPING RED FESCUE	85%	98%
37.5%	22.5	45	TALL FESCUE	90%	95%
5.0%	3	6	RED TOP	90%	95%
15.0%	9	18	BIRDSFOOT TREFOIL	85%	98%
5.0%	3	6	ANNUAL RYE GRASS	85%	95%
100%	60	120			

VAOT URBAN AREA MIX					
% WEIGHT	LBS/AC		NAME	GERM %	PURITY %
	BROADCAST	HYDROSEED			
42.5%	34	68	CREEPING RED FESCUE	85%	98%
10.0%	8	16	PERENNIAL RYE GRASS	90%	95%
42.5%	34	68	KENTUCKY BLUE GRASS	85%	85%
5.0%	4	8	ANNUAL RYE GRASS	85%	95%
100%	80	160			

SOIL AMENDMENT GUIDANCE			
FERTILIZER		LIME	
BROADCAST	HYDROSEED	BROADCAST	HYDROSEED
10-20-10	FOLLOW	PELLETIZED	FOLLOW
500 LBS/AC	MANUFACTURER	2 TONS/AC	MANUFACTURER

CONSTRUCTION GUIDANCE

1. RURAL SEED MIX: USE AS INDICATED IN THE PLANS AND/OR FOR ALL ESTABLISHED UPLAND (NON WETLAND) AREAS DISTURBED BY THE CONTRACTOR.
2. URBAN SEED MIX: USE AS INDICATED IN THE PLANS AND/OR FOR ALL ESTABLISHED LAWN AREAS DISTURBED BY THE CONTRACTOR.
3. ALL SEED MIXTURES: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.
4. FERTILIZER AND LIMESTONE: SHALL FOLLOW RATES SHOWN ON PLAN OR AS DIRECTED BY THE ENGINEER
5. HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, ACHIEVE 90% GROUND COVER OR AS DIRECTED BY THE ENGINEER.
6. TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.
7. HYDROSEEDING: ALTHOUGH GUIDANCE IS GIVEN ABOVE THE SITE CONDITIONS AND THE TYPE OF HYDROSEED WILL ULTIMATELY DICTATE THE AMOUNTS AND TYPES OF SOIL AMENDMENTS TO BE APPLIED
8. TURF ESTABLISHMENT: PLACING SEED, FERTILIZER, LIME AND MULCH PRIOR TO SEPTEMBER 15 AND AFTER APRIL 15 CAN BETTER ENSURE A VIGOROUS GROWTH OF GRASS.

ADAPTED FROM VTRANS TECHNICAL LANDSCAPE MANUAL FOR ROADWAYS AND TRANSPORTATION FACILITIES

TURF ESTABLISHMENT

REVISIONS	
JUNE 23, 2009	WHF
JANUARY 15, 2010	WHF
FEBRUARY 16, 2011	WHF

PROJECT NAME: STATEWIDE SRTS PROJECTS
PROJECT NUMBER: STP SRIN(25)

FILE NAME: ... \Plotfiles\03 Notes2.dgn PLOT DATE: 12/28/2012
PROJECT LEADER: G. GOYETTE DRAWN BY: K. RICHARDSON
DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE
NOTES AND DETAILS NDS-2 SHEET 3 OF 35



QUANTITY SHEET 1

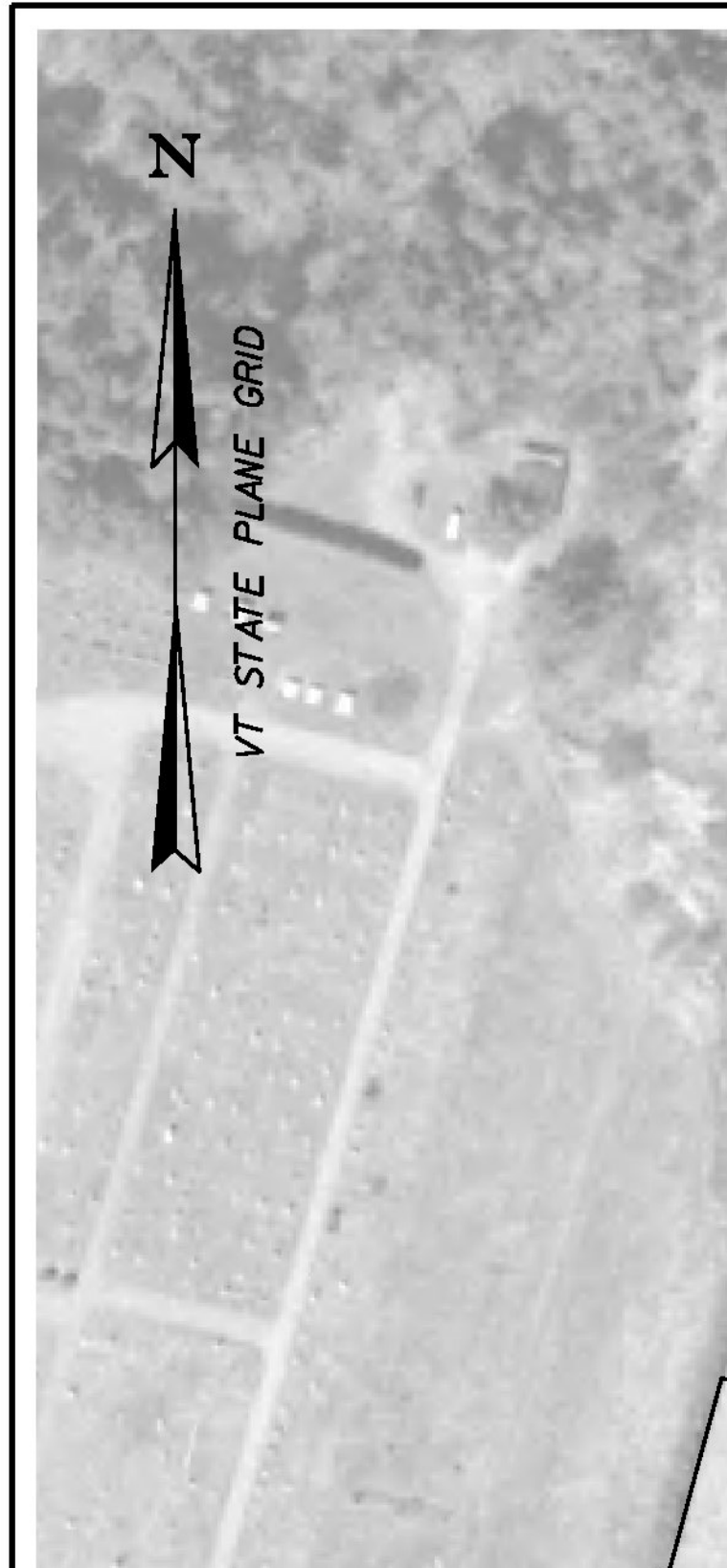
SUMMARY OF ESTIMATED QUANTITIES													TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES							
												ROADWAY	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS					
												4	4		EACH	THINNING AND TRIMMING FOR SIGNS	201.31	EST.			ITEM 203.15 - COMMON EXCAVATION					
												60	60		CY	COMMON EXCAVATION	203.15	2	2	CY	NORTHFIELD					
												50	50		CY	SOLID ROCK EXCAVATION	203.16	2	56	CY	RUTLAND					
												1	1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	2	CY	ROUNDING					
												60	60		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	3	60	CY	TOTAL					
												1	1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-			ITEM 203.16 - SOLID ROCK EXCAVATION					
												18	18		LF	VERTICAL GRANITE CURB	616.21	2	2	CY	NORTHFIELD					
												230	230		LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28	5	46	CY	RUTLAND					
												245	245		LF	REMOVAL OF EXISTING CURB	616.41	4	2	CY	NORTHFIELD					
												340	340		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	7	55	CY	RUTLAND					
												9	9		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	618.11	1	3	CY	ROUNDING					
												480	480		SF	DETECTABLE WARNING SURFACE	618.30	6	60	CY	TOTAL					
												20	20		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.			ITEM 301.35 - SUBBASE OF DENSE GRADED CRUSHED STONE					
												100	100		HR	FLAGGERS	630.15	EST.	2	CY	NORTHFIELD					
												1	1		LS	MOBILIZATION/DEMobilIZATION	635.11	-	55	CY	RUTLAND					
												1	1		LS	TRAFFIC CONTROL	641.10	-	4	LF	ROUNDING					
												1230	1230		LF	DURABLE CROSSWALK MARKING, THERMOPLASTIC	646.502	-	245	LF	TOTAL					
												5950	5950		SF	REMOVAL OF EXISTING PAVEMENT MARKINGS	646.85	30			ITEM 618.41 - REMOVAL OF EXISTING CURB					
												740	740		SF	TRAFFIC SIGNS, TYPE A	675.20	0.07	16	LF	NORTHFIELD					
												1880	1880		LF	SQUARE TUBE SIGN POST AND ANCHOR	675.341	5	225	LF	RUTLAND					
												108	108		EACH	REMOVING SIGNS	675.50	-	4	LF	ROUNDING					
												15	15		EACH	ERECTING SALVAGED SIGNS	675.60	-	245	LF	TOTAL					
												1	1		EACH	SPECIAL PROVISION (RADAR SPEED FEEDBACK SIGN ASSEMBLY WITH FLASHING BEACONS, AC-POWERED)	900.620	EST.			ITEM 618.10 - PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH					
												2	2		EACH	SPECIAL PROVISION (RADAR SPEED FEEDBACK SIGN ASSEMBLY WITH FLASHING BEACONS, SOLAR-POWERED)	900.620	-	12	SY	NORTHFIELD					
												1	1		EACH	SPECIAL PROVISION (RADAR SPEED FEEDBACK SIGN ASSEMBLY, AC-POWERED)	900.620	EST.	321	SY	RUTLAND					
												16	16		EACH	SPECIAL PROVISION (RADAR SPEED FEEDBACK SIGN ASSEMBLY, SOLAR-POWERED)	900.620	-	7	SY	ROUNDING					
												1	1		EACH	SPECIAL PROVISION (SCHOOL ZONE FLASHING BEACON, AC-POWERED)	900.620	EST	340	SY	TOTAL					
												4	4		EACH	SPECIAL PROVISION (SCHOOL ZONE FLASHING BEACON, SOLAR-POWERED)	900.620	-			ITEM 618.30 - DETECTABLE WARNING SURFACE					
												20	20		SY	SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES)	900.675	-	16	SF	NORTHFIELD					
																			458	SF	RUTLAND					
																			6	SF	ROUNDING					
																			480	SF	TOTAL					
																						ITEM 646.502 DURABLE CROSSWALK MARKING, THERMOPLASTIC				
																						210	LF	NORTHFIELD		
																						1008	LF	RUTLAND		
																						12	LF	ROUNDING		
																						1230	LF	TOTAL		
																								ITEM 646.85 REMOVAL OF EXISTING PAVEMENT MARKINGS		
																								1920	SF	NORTHFIELD
																								4000	SF	RUTLAND
																								30	SF	ROUNDING
																								5950	SF	TOTAL
																										ITEMS 675.20 - 900.620
																										SEE TRAFFIC SIGN SUMMARY SHEETS FOR BREAKDOWN OF SIGN ITEMS PER LOCATION

PROJECT NAME: STATEWIDE SRTS PROJECTS
PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...\\04 Quantity Sheet.dgn
PROJECT LEADER: G. GOYETTE
DESIGNED BY: K. RICHARDSON
QUANTITY SHEET

PLOT DATE: 1/15/2013
DRAWN BY: K. RICHARDSON
CHECKED BY: G. GOYETTE
SHEET 4 OF 35





SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
1		S N	INSTALL SALVAGED SIGN ON NEW POSTS LOCATED AT THE SAME LOCATION AS REMOVED SIGN #2. MOUNT NEW "SCHOOL" PLAQUE BELOW.
2		R	REMOVE SIGN AND POST
3		N	NEW SIGN AND POST LOCATED 50' WEST OF DRIVEWAY ENTRANCE TO BARRE TOWN SCHOOL PARKING LOT.
		N	NEW SOLAR-POWERED RSFS ASSEMBLY WITH BREAKAWAY BASE.
4		R	REMOVE SIGN AND POST
5		R&S R	REMOVE AND SALVAGE SIGNS AND POST. CONTRACTOR TO DELIVER SALVAGED "AHEAD" SIGN AND POST TO TOWN

SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
6		R&S R	REMOVE AND SALVAGE SIGNS AND POST. CONTRACTOR TO DELIVER SALVAGED "AHEAD" SIGN AND POST TO TOWN
7		N	NEW SIGN AND POST LOCATED NEAR THE WESTERN CORNER OF WEBSTERVILLE ROAD AND ACCESS DRIVE TO CONTI OIL TRIM OVERHEAD BRANCHES AS NECESSARY.
		N	NEW SOLAR-POWERED RSFS ASSEMBLY WITH BREAKAWAY BASE.
8		R	REMOVE SIGN AND POST
9		S N	INSTALL SALVAGED SIGN ON NEW POSTS LOCATED AT THE SAME LOCATION AS REMOVED SIGN #10. MOUNT NEW "SCHOOL" PLAQUE BELOW.
10		R	REMOVE SIGN AND POST

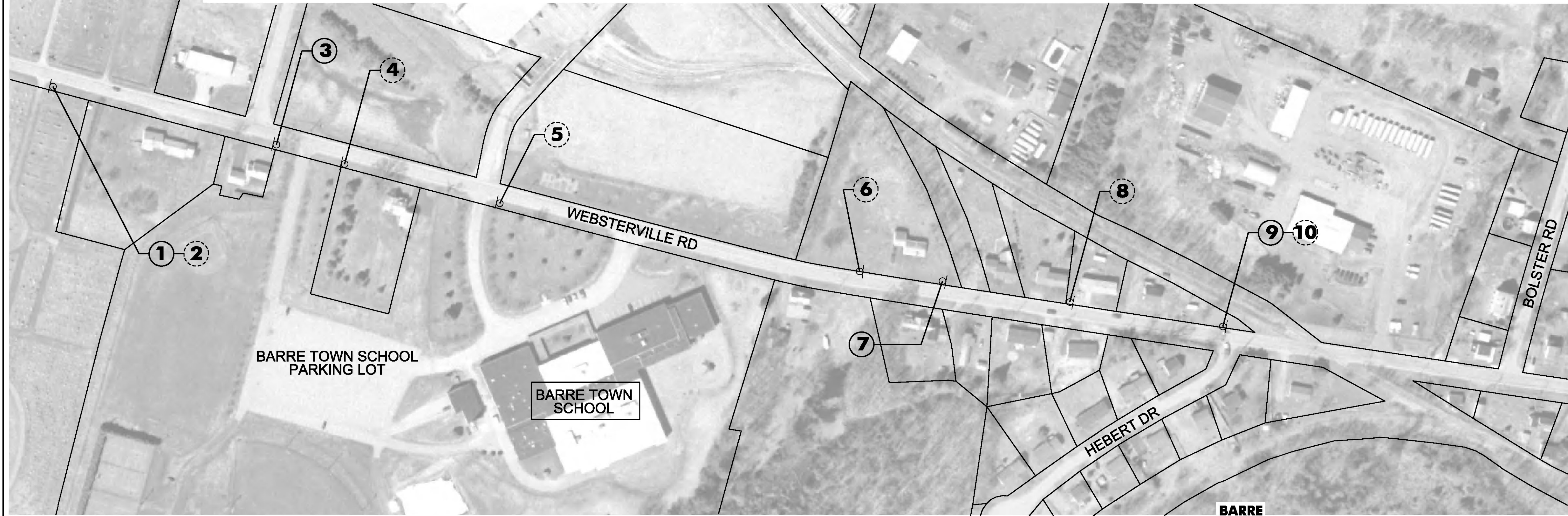
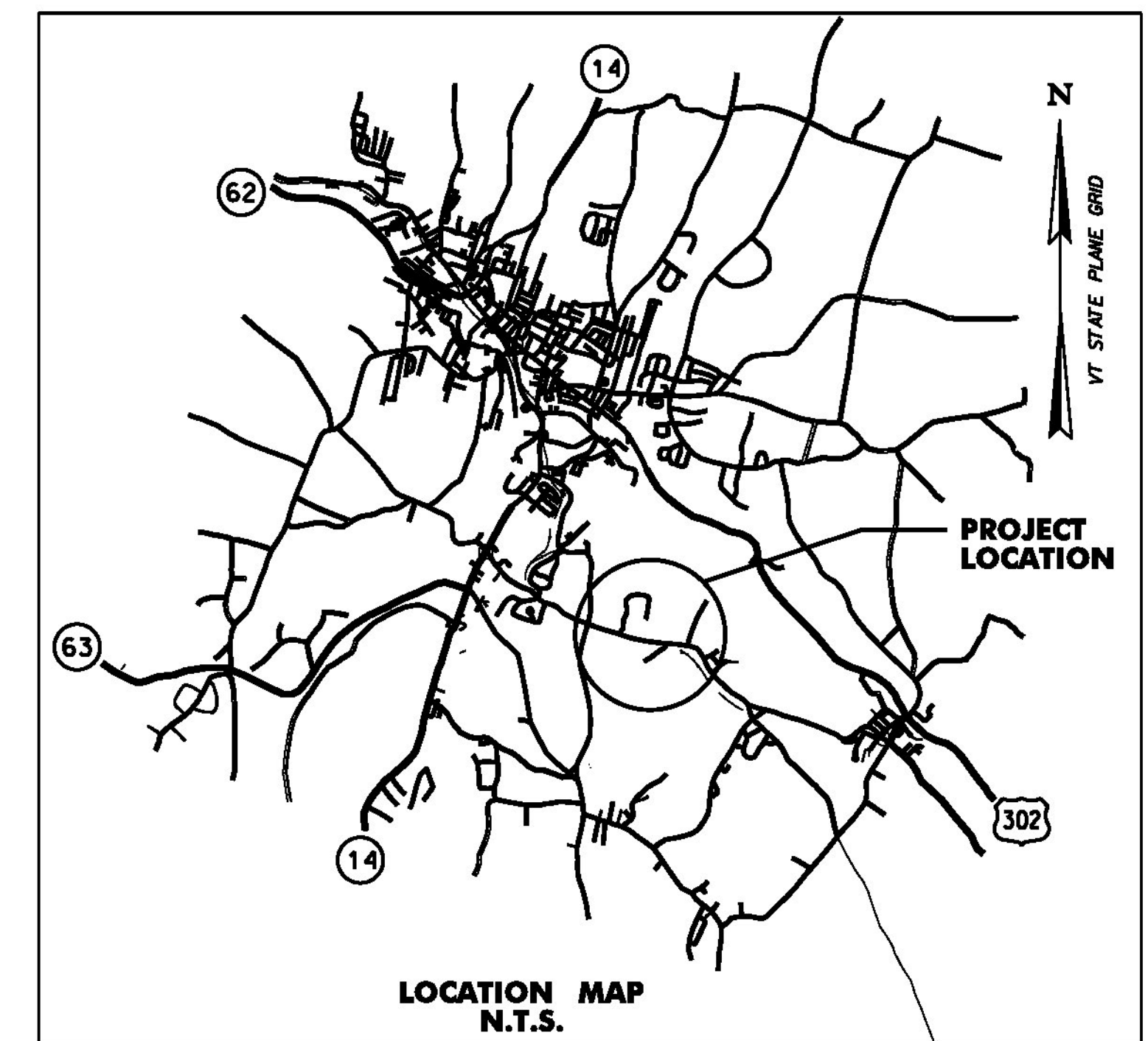
- NOTES:
1. ALL OTHER SIGNS NOT SHOWN ARE TO REMAIN.
 2. SEE NOTES SHEET NDS-1 AND TRAFFIC SIGN SUMMARY SHEETS FOR ADDITIONAL INFORMATION.
 3. ROW WIDTH OF WEBSTERVILLE ROAD IS 49.5'.
 4. CLEAR ZONE ALONG WEBSTERVILLE ROAD IS 7 FEET.

ITEM 675.50 REMOVING SIGNS
AS SHOWN - 8

ITEM 675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 2

SIGN ACTIVITY

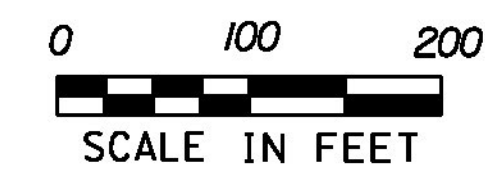
N = NEW
R = REMOVE
R&S = REMOVE & SALVAGE
S = SALVAGE SIGN
RET = RETAIN
B-B = BACK TO BACK



LEGEND

1 PROPOSED SIGN

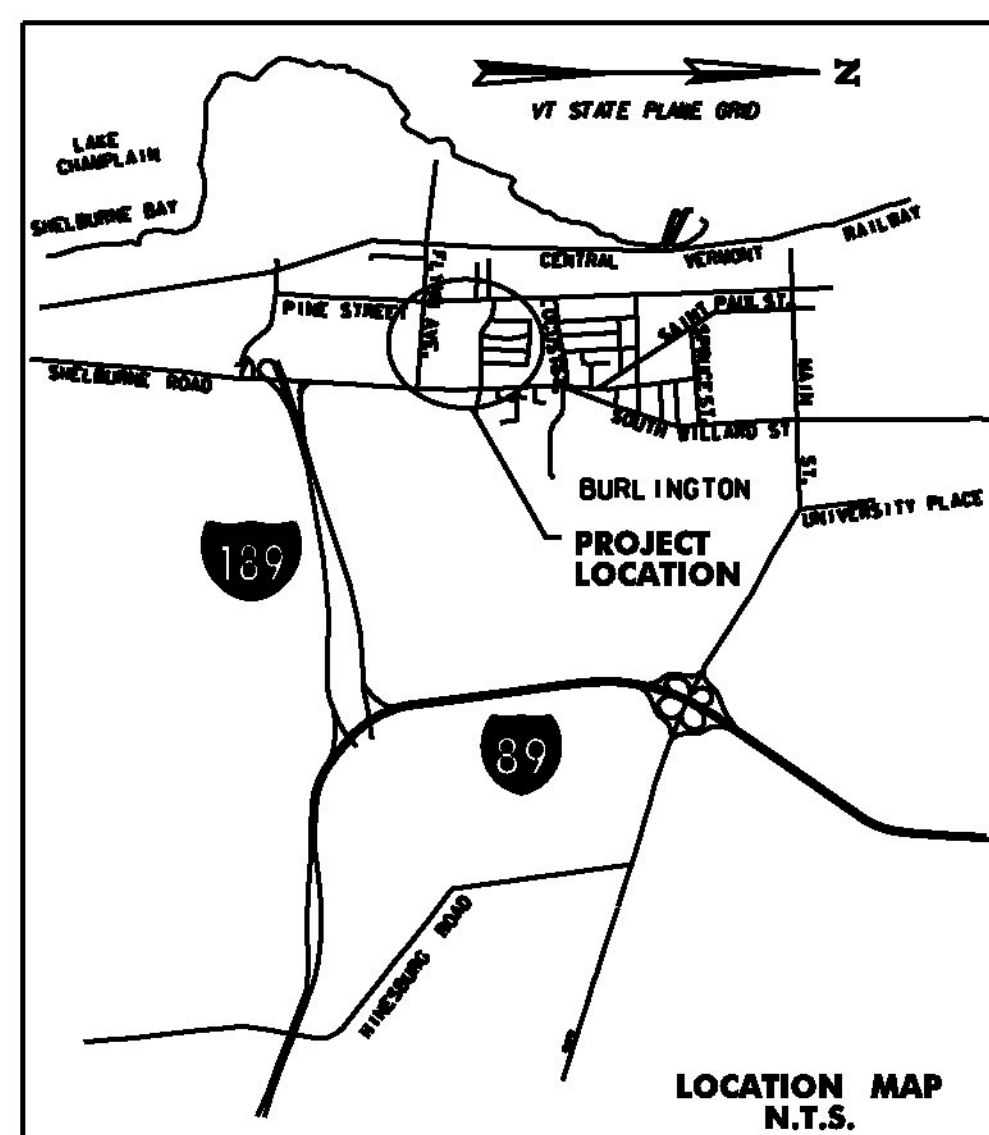
2 EXISTING SIGN



BARRE

PROJECT NAME: STATEWIDE SRTS PROJECTS
PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...drawing\Plotfiles\05 Barre.dgn PLOT DATE: 12/28/2012
PROJECT LEADER: G. GOYETTE DRAWN BY: K. RICHARDSON
DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE
BARRE LS-1 SHEET 5 OF 35

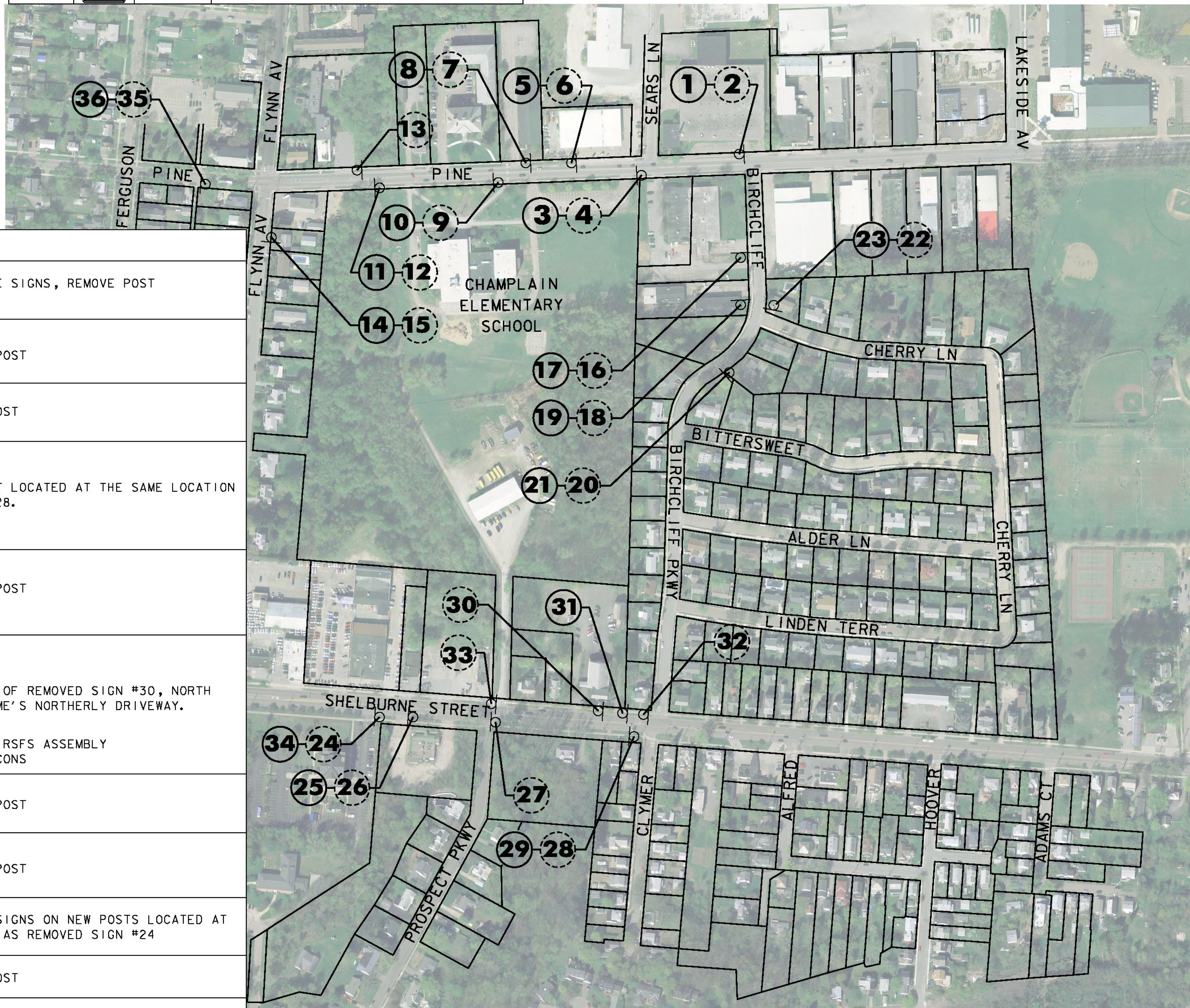


SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
1		N	NEW SIGNS AND POSTS IN SAME LOCATION AS REMOVED SIGN #2.
2		R	REMOVE SIGNS AND POST. CONTRACTOR TO DELIVER "NO PARKING" AND "BUS STOP" SIGNS TO THE CITY, AND DISPOSE OF THE "SLOW SCHOOL ZONE" SIGN.
3		N	NEW SIGN AND POST IN SAME LOCATION AS REMOVED SIGN #4
4		R	REMOVE SIGN AND POST

SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
5		N	NEW SIGN ON EXISTING POST WITH NEW FLASHING BEACONS AT SAME LOCATION AS REMOVED SIGN #6.
6		R	REMOVE SIGN AND FLASHING BEACONS. RETAIN POST.
7		R	REMOVE SIGNS AND POST. CONTRACTOR TO DELIVER "BUS STOP" SIGN TO THE CITY, AND DISPOSE OF THE PEDESTRIAN CROSSING SIGN.

SIGN NUMBER	SIGN LEGEND	MUTCD SIGN ID	COMMENTS
8		N	NEW SIGNS AND POSTS LOCATED 15' SOUTH OF REMOVED SIGN #7.
9		R	REMOVE SIGNS AND POST. CONTRACTOR TO DELIVER "NO PARKING" SIGN TO THE CITY.
10		N	NEW SIGNS AND POSTS IN SAME LOCATION AS REMOVED SIGN #9.
11		N	NEW SIGN ON EXISTING UTILITY POLE WITH NEW FLASHING BEACONS IN THE SAME LOCATION AS REMOVED SIGN #12
12		R	REMOVE SIGN AND FLASHING BEACONS. RETAIN POLE MOUNT.
13		RET	RETAIN SIGNS AND POST
14		N	NEW SIGNS AND POSTS IN SAME LOCATION AS REMOVED SIGN #15.
15		R	REMOVE SIGNS AND POST
16		R	REMOVE SIGNS AND POST
17		N	NEW SIGNS AND POSTS LOCATED AT THE SAME LOCATION AS REMOVED SIGN #16.
18		R	REMOVE SIGN AND POST
19		N	NEW SIGNS AND POSTS LOCATED AT THE SAME LOCATION AS REMOVED SIGN #18.
20		R	REMOVE SIGNS AND POST
21		N	NEW SIGNS AND POSTS LOCATED AT THE SAME LOCATION AS REMOVED SIGN #20.
22		R	REMOVE SIGNS AND POST
23		N	NEW SIGNS AND POSTS LOCATED AT THE SAME LOCATION AS REMOVED SIGN #22.
24		R	REMOVE SIGNS AND POST
25		N	NEW SIGNS AND POST LOCATED AT THE SAME LOCATION AS REMOVED SIGN #26.
		N	NEW SOLAR-POWERED RSFS ASSEMBLY WITH FLASHING BEACONS

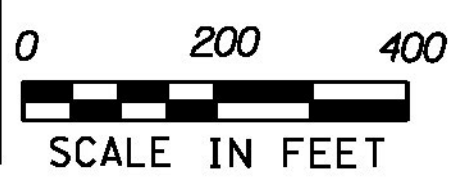
SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
26		R&S	REMOVE AND SALVAGE SIGNS, REMOVE POST
27		RET	RETAIN SIGNS AND POST
28		R	REMOVE SIGN AND POST
29		N	NEW SIGNS AND POST LOCATED AT THE SAME LOCATION AS REMOVED SIGN #28.
30		R	REMOVE SIGNS AND POST
31		N	LOCATED 70' NORTH OF REMOVED SIGN #30, NORTH OF THE FUNERAL HOME'S NORTHERLY DRIVEWAY.
		N	NEW SOLAR-POWERED RSFS ASSEMBLY WITH FLASHING BEACONS
32		RET	RETAIN SIGNS AND POST
33		RET	RETAIN SIGNS AND POST
34		S	INSTALL SALVAGED SIGNS ON NEW POSTS LOCATED AT THE SAME LOCATION AS REMOVED SIGN #24
35		R	REMOVE SIGN AND POST
36		N	NEW SIGNS AND POSTS LOCATED AT THE SAME LOCATION AS REMOVED SIGN #35



- NOTES:
- ALL OTHER SIGNS NOT SHOWN ARE TO REMAIN.
 - SEE NOTES SHEET NDS-1 AND TRAFFIC SIGN SUMMARY SHEETS FOR ADDITIONAL INFORMATION.
 - ROW WIDTH OF PINE STREET AND FLYNN AV IS 66'.
 - ROW WIDTH OF SHELBURNE STREET IS 99'.
 - ROW WIDTH OF BIRCHCLIFF PARKWAY IS 49.5'.
 - CLEAR ZONE ON SHELBURNE ST. IS 3 FEET BEHIND FACE OF CURB.

SIGN ACTIVITY

N	= NEW
R	= REMOVE
R&S	= REMOVE & SALVAGE
S	= SALVAGE SIGN
RET	= RETAIN
B-B	= BACK TO BACK



ITEM 675.50 REMOVING SIGNS AS SHOWN - 29
ITEM 675.60 ERECTING SALVAGED SIGNS AS SHOWN - 2

LEGEND

	PROPOSED SIGN
	EXISTING SIGN

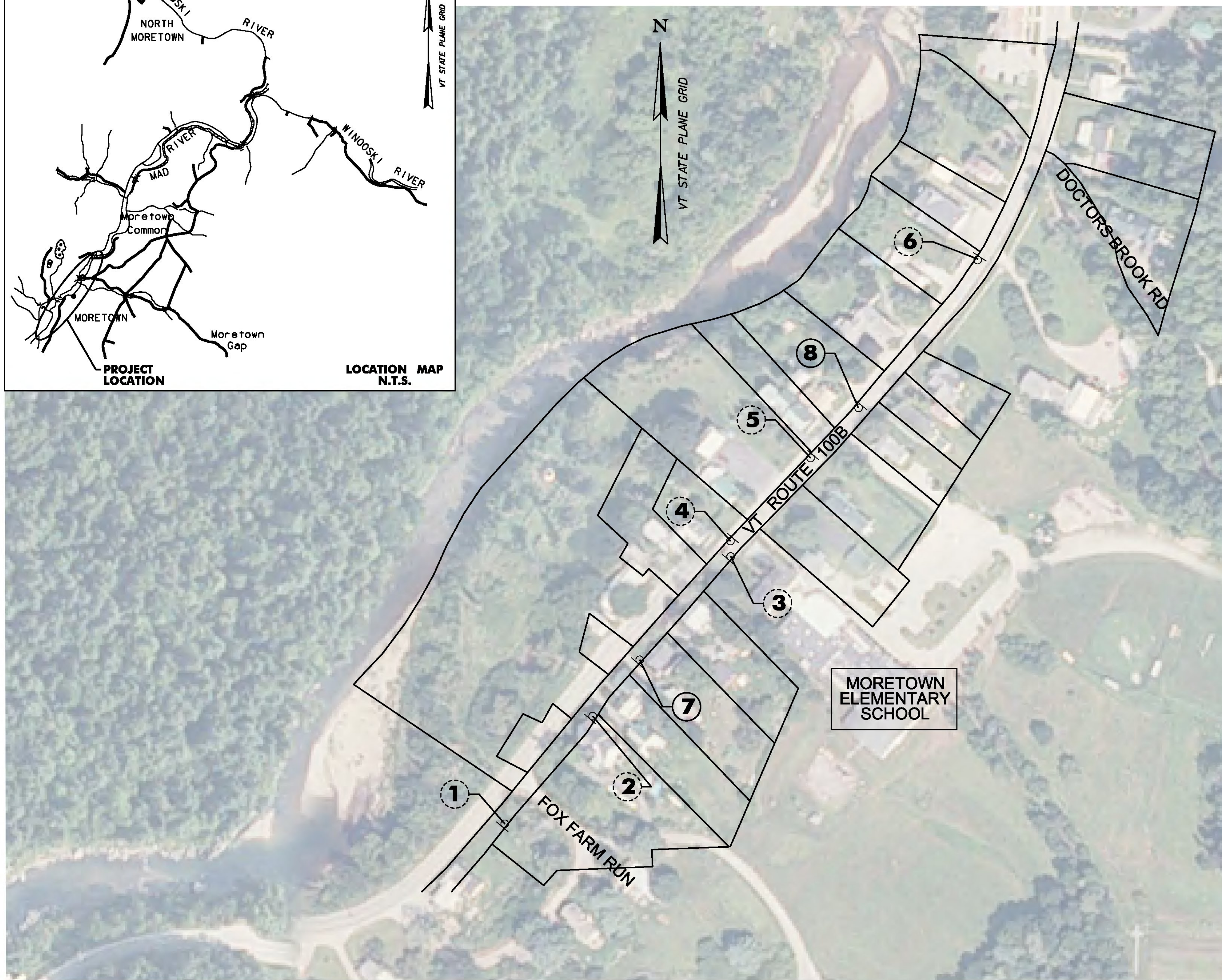
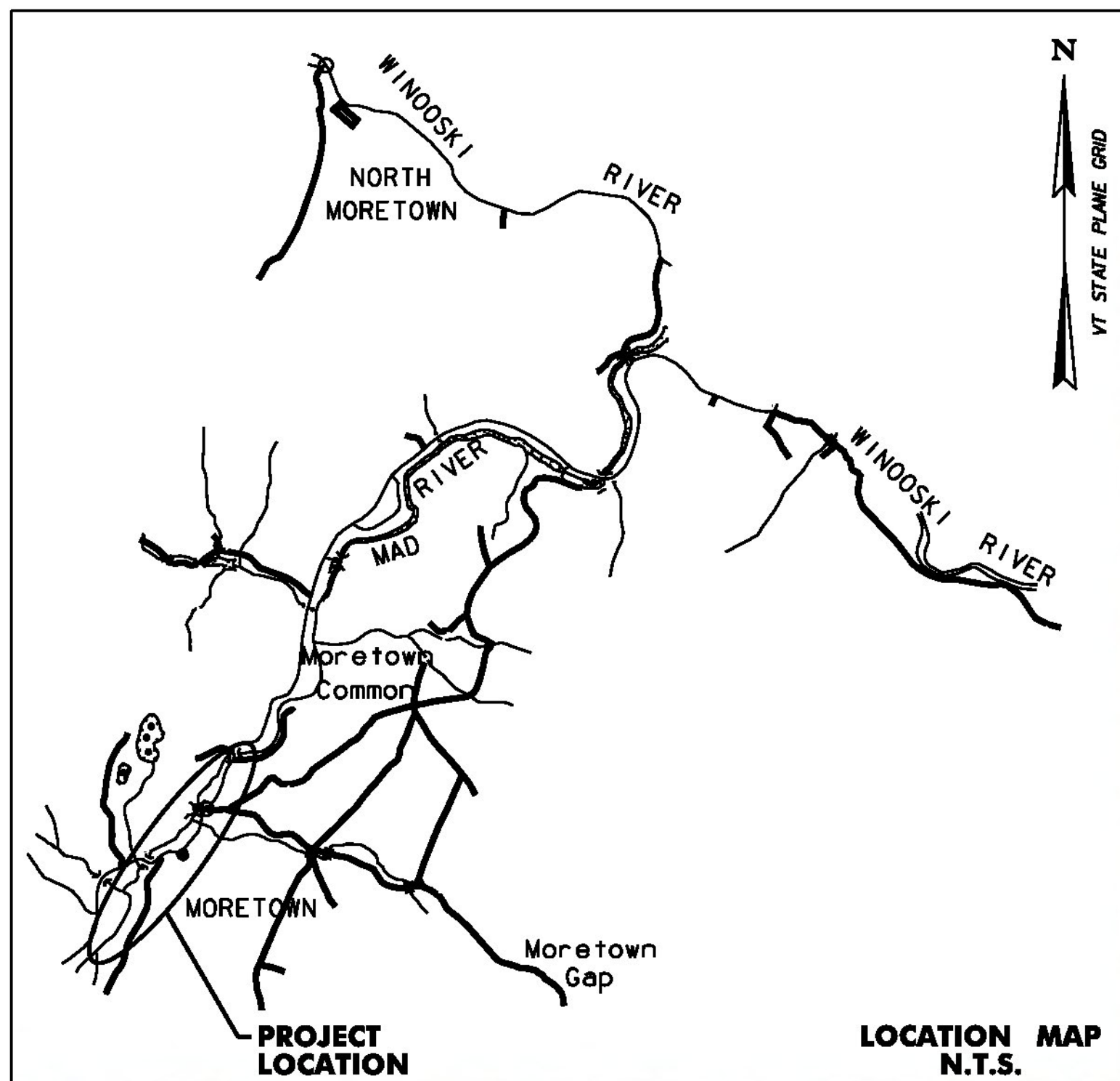
BURLINGTON

PROJECT NAME: STATEWIDE SRTS PROJECTS
PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...Plotfiles\06 Champlain.dgn
PROJECT LEADER: G. GOYETTE
DESIGNED BY: K. RICHARDSON
BURLINGTON LS-2

PLOT DATE: 12/28/2012
DRAWN BY: K. RICHARDSON
CHECKED BY: G. GOYETTE
SHEET 6 OF 35





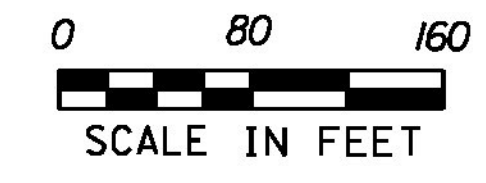
SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
1		RET RET	RETAIN SIGNS, POST AND FLASHING BEACON
2		R R&S, S R&S, S	REMOVE "SPEED LIMIT 30" SIGN RETAIN "NO PARKING" AND "BEGIN" SIGNS. RETAINED SIGNS TO BE MOVED UP TO THE TOP OF THE EXISTING POST.
3		RET RET	RETAIN SIGNS AND POST
4		RET RET	RETAIN SIGNS AND POST
5		R R&S, S R&S, S	REMOVE "SPEED LIMIT 30" SIGN RETAIN "NO PARKING" AND "BEGIN" SIGNS. RETAINED SIGNS TO BE MOVED UP TO THE TOP OF THE EXISTING POST.
6		RET RET	RETAIN SIGNS, POST AND FLASHING BEACON
7		N N	NEW SIGN ON A NEW POST LOCATED 100' NORTH OF EXISTING SIGN #2. NEW SOLAR-POWERED RSFS ASSEMBLY
8		N N	NEW SIGN ON A NEW POST LOCATED 100' NORTH OF EXISTING SIGN #5. NEW SOLAR-POWERED RSFS ASSEMBLY

- NOTES:
- ALL OTHER SIGNS NOT SHOWN ARE TO REMAIN.
 - SEE NOTES SHEET NDS-1 AND TRAFFIC SIGN SUMMARY SHEETS FOR ADDITIONAL INFORMATION.
 - ROW WIDTH OF ROUTE 100B IS 49.5'.
 - CLEAR ZONE ALONG VT ROUTE 100B IS 3 FEET.
 - ALL SIGNS SHALL BE INSTALLED ON THE BACK SIDE OF THE EXISTING SIDEWALK

LEGEND		SIGN ACTIVITY	
	PROPOSED SIGN	N = NEW	
	EXISTING SIGN	R = REMOVE	
		R&S = REMOVE & SALVAGE	
		S = SALVAGE SIGN	
		RET = RETAIN	
		B-B = BACK TO BACK	

ITEM 675.50 REMOVING SIGNS
AS SHOWN - 6

ITEM 675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 4

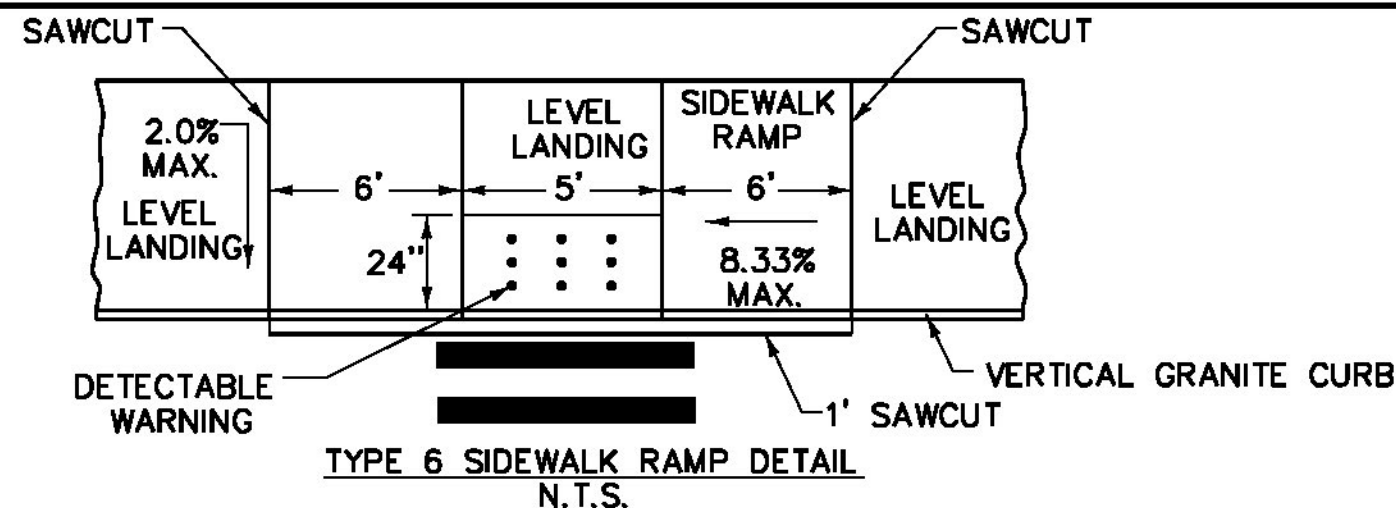
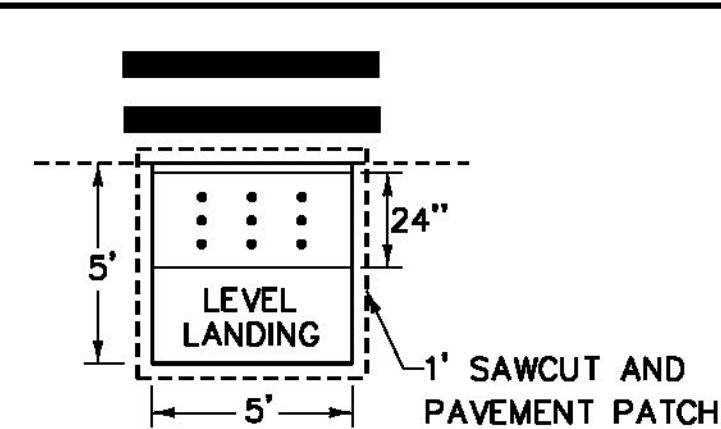


MORETOWN

PROJECT NAME: STATEWIDE SRTS PROJECTS
PROJECT NUMBER: STP SRIN(25)

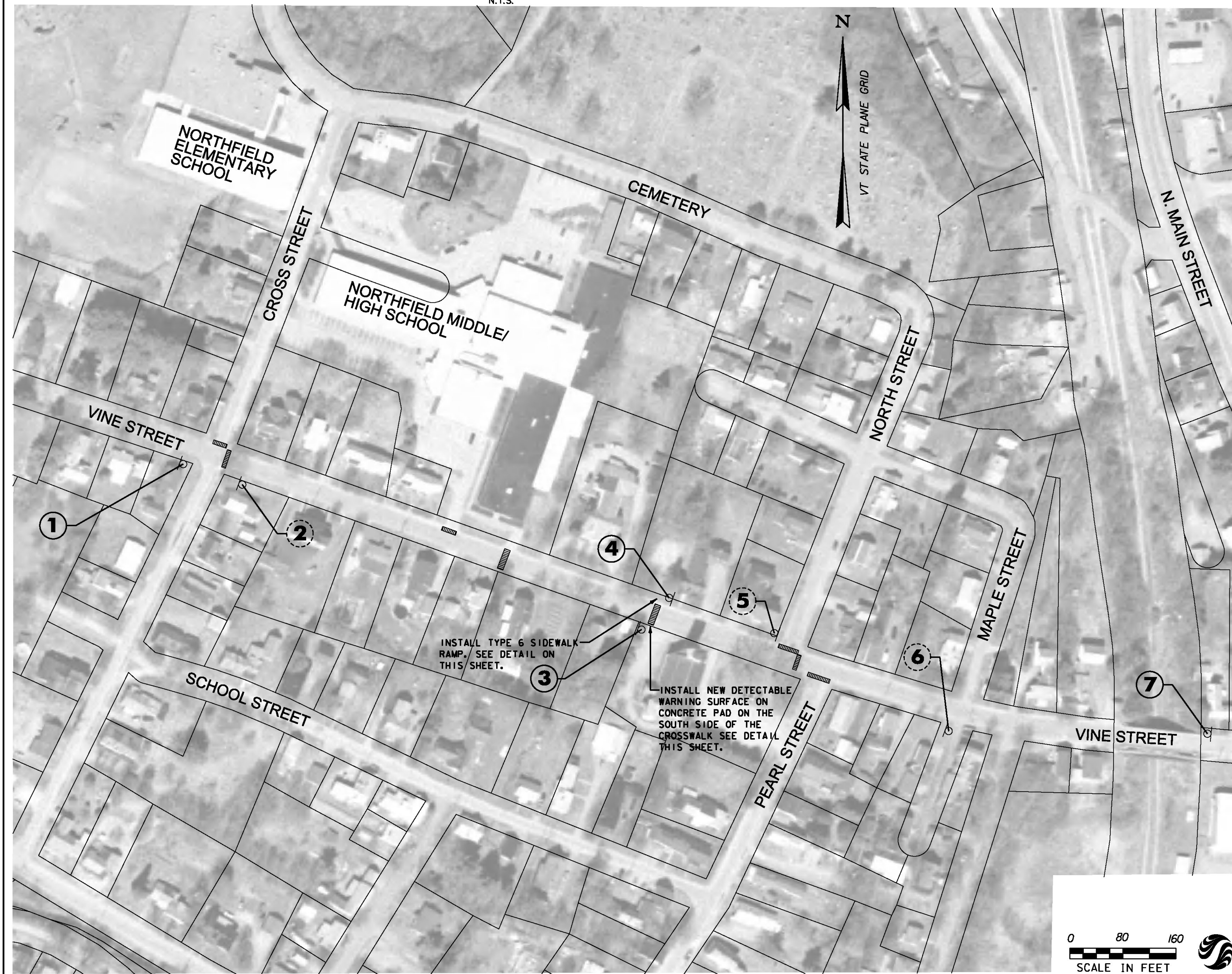
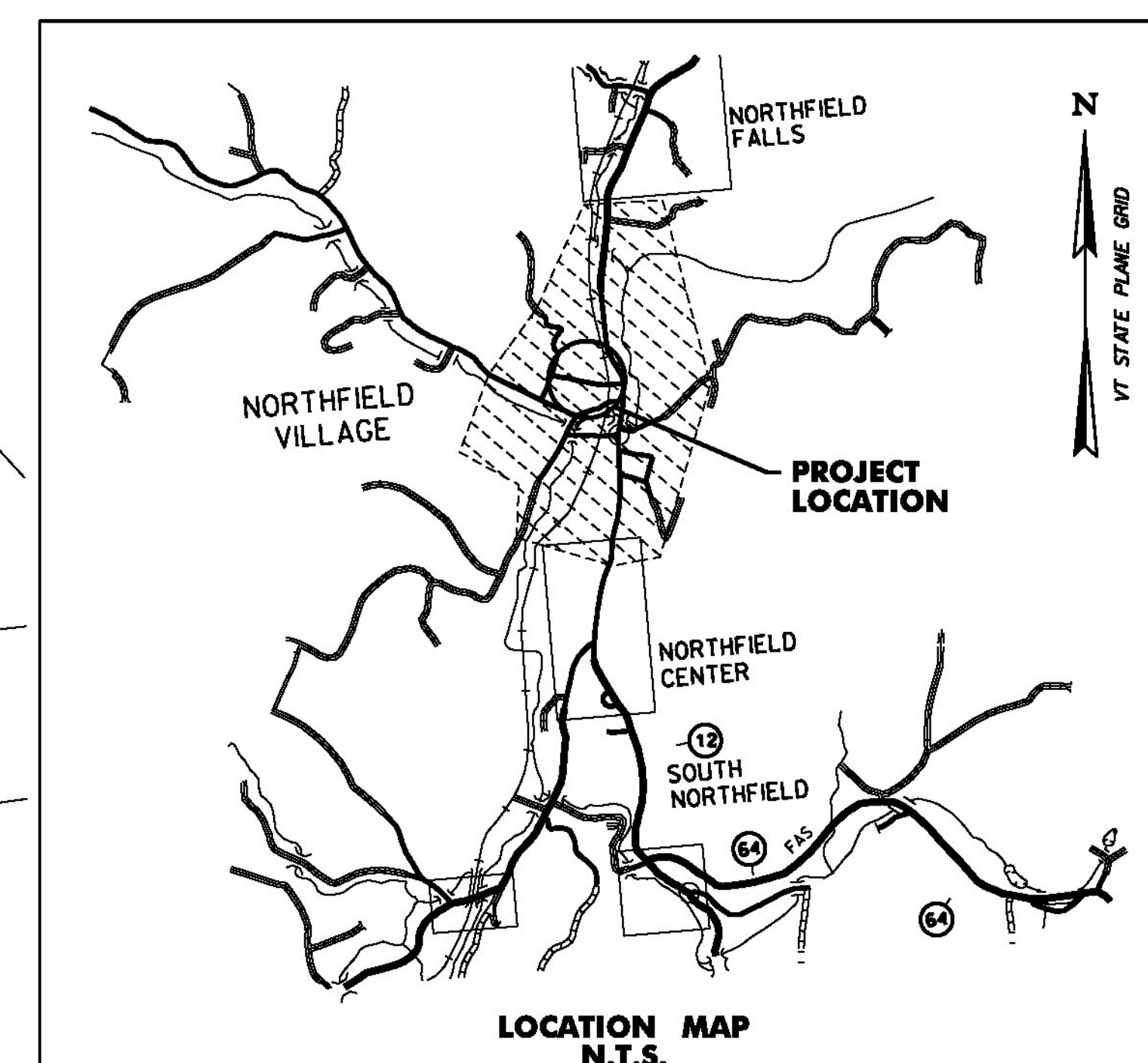
FILE NAME: ...\\Plotfiles\07 Moretown.dgn
PROJECT LEADER: G. GOYETTE
DESIGNED BY: K. RICHARDSON
MORETOWN LS-3

PLOT DATE: 12/28/2012
DRAWN BY: K. RICHARDSON
CHECKED BY: G. GOYETTE
SHEET 7 OF 35



SIGN ACTIVITY

- N = NEW
- R = REMOVE
- R&S = REMOVE & SALVAGE
- S = SALVAGE SIGN
- RET = RETAIN
- B-B = BACK TO BACK



SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
①		N N	NEW SIGNS ON NEW POSTS LOCATED SOUTH OF VINE STREET, 955' WEST OF THE NORTH STREET/VINE STREET INTERSECTION.
②		R	REMOVE SIGN AND POST
③		N N	NEW SIGNS ON NEW POSTS LOCATED SOUTH OF VINE STREET, 216' WEST OF THE NORTH STREET/VINE STREET INTERSECTION. SIGN REQUIRES ANCHOR.
④		N N	NEW SIGNS ON NEW POSTS LOCATED NORTH OF VINE STREET, 192' WEST OF THE NORTH STREET/VINE STREET INTERSECTION. SIGN SHALL BE INSTALLED ON THE BACKSIDE OF THE SIDEWALK.
⑤		R	REMOVE SIGN AND POST
⑥		RET RET R RET	REMOVE SCHOOL SIGN. RETAIN EXISTING STREET SIGNS AND REGULATORY SIGN.
⑦		N N	NEW SIGNS ON NEW POSTS LOCATED NORTH OF VINE STREET, 653' EAST OF THE NORTH STREET/VINE STREET INTERSECTION.

NOTES:
 1. ALL OTHER SIGNS NOT SHOWN ARE TO REMAIN.
 2. SEE NOTES SHEET NDS-1 AND TRAFFIC SIGN SUMMARY SHEETS FOR ADDITIONAL INFORMATION.
 3. ROW WIDTH OF VINE STREET IS 49.5'.

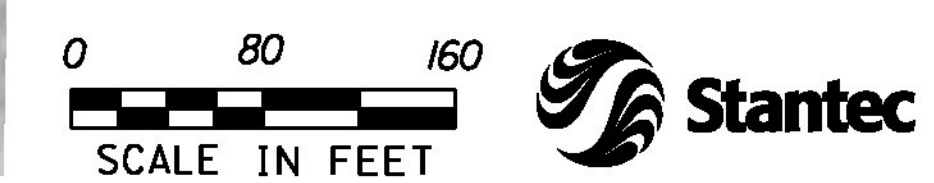
LEGEND

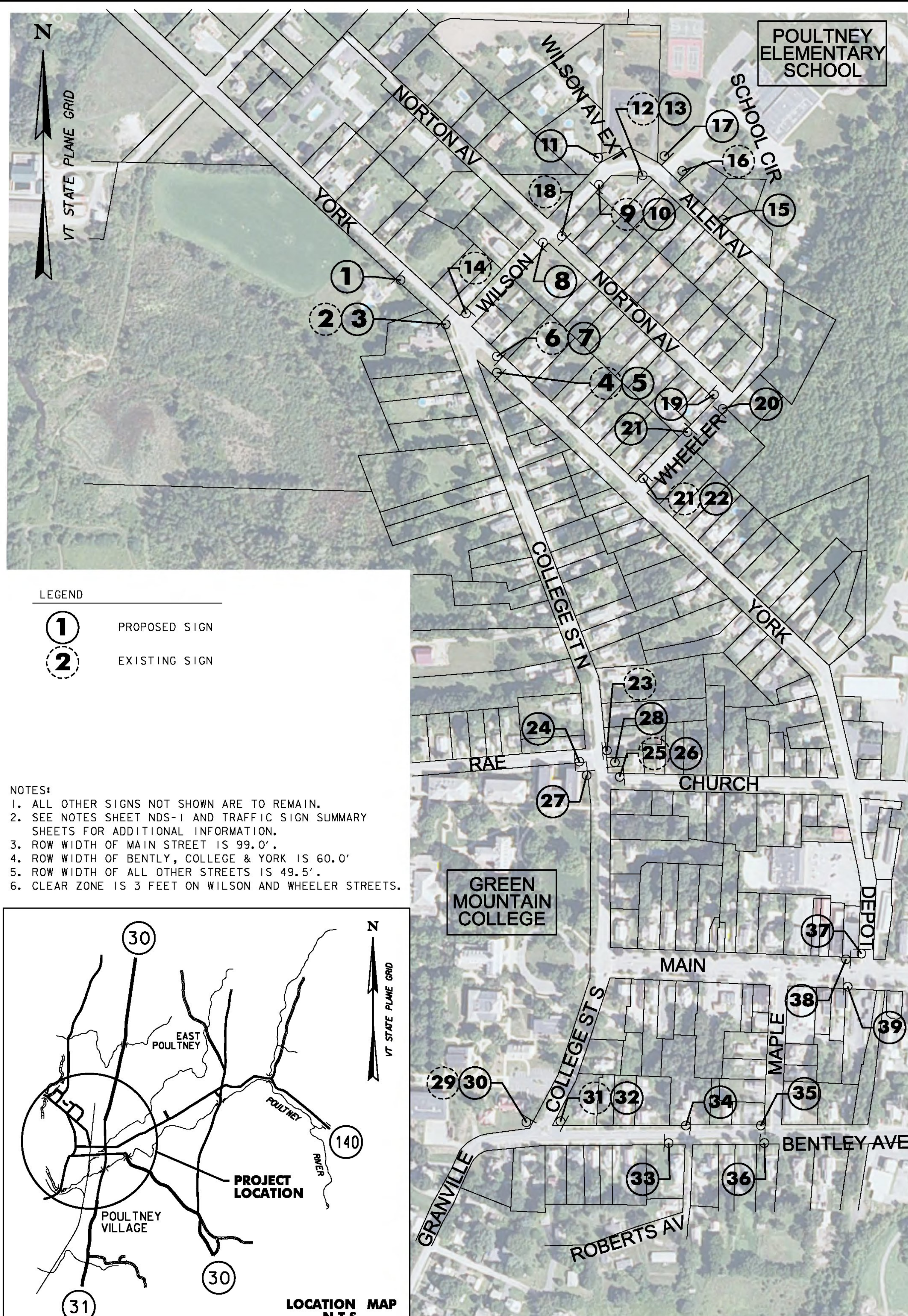
①	PROPOSED SIGN	ITEM 675, 50 REMOVING SIGNS AS SHOWN - 3
②	EXISTING SIGN	
	REMOVE AND REPLACE CROSSWALK PAVEMENT MARKING	

NORTHFIELD

PROJECT NAME: STATEWIDE SRTS PROJECTS
 PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...\\Plotfiles\08 Northfield.dgn PLOT DATE: 12/28/2012
 PROJECT LEADER: G. GOYETTE DRAWN BY: K. RICHARDSON
 DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE
 NORTHFIELD LS-4 SHEET 8 OF 35





SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
1		N N	NEW SIGNS AND POSTS LOCATED 200' IN ADVANCE OF EXISTING SIGN #2.
2		R R	REMOVE SIGNS AND POST. CONTRACTOR TO DELIVER SIGNS TO TOWN.
3		N	NEW SIGNS AND POST IN THE SAME LOCATION AS REMOVED SIGN #2.
4		R	REMOVE SIGN AND POST
5		N N	NEW SIGNS AND POSTS IN THE SAME LOCATION AS REMOVED SIGN #4.
6		R&S R	REMOVE AND SALVAGE "YORK ST" SIGN, DISPOSE OF "STOP" SIGN
7		S N	MOUNT SALVAGED "YORK ST" SIGN AND NEW "STOP" SIGN ON EXISTING BRACKET.
8	 	N N	LOCATED ON THE SOUTHEAST CORNER OF WILSON AVE AND NORTON AVE. NEW SOLAR-POWERED RSFS ASSEMBLY
9		R R	REMOVE SIGNS AND POST
10		N N	NEW SIGNS AND POSTS AT THE SAME LOCATION AS REMOVED SIGN #9
11		N	NEW SIGN ON EXISTING POST
12		R	REMOVE SIGN AND POST
13		N N	NEW SIGNS AND POSTS IN THE SAME LOCATION AS REMOVED SIGN #12
14		RET R	RETAIN "STOP" SIGN AND REMOVE "PEDESTRIAN CROSSING" SIGN.
15		N N	NEW SIGNS AND POSTS LOCATED 200' SOUTHEAST OF EXISTING SIGN #16
16		R	REMOVE SIGN AND POST
17		N N	NEW SIGNS AND POSTS LOCATED ADJACENT TO EXISTING UTILITY POLE.
18		RET R	RETAIN "STOP" SIGN AND REMOVE "PEDESTRIAN CROSSING" SIGN.
19		N	NEW SIGN AND POST LOCATED AT THE EXISTING STOP BAR.
20	 	N N	LOCATED BETWEEN DRIVEWAY AND TREE. TRIM LOWER BRANCHES OF POPLAR TREE TO REDUCE SOLAR PANEL SHADING. NEW SOLAR-POWERED RSFS ASSEMBLY

SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
21		R	REMOVE SIGN AND POST
22		N	NEW SIGN AND POST AT THE SAME LOCATION AS REMOVED SIGN #21
23	 	R R&S, S	REMOVE "STOP" SIGN, RETAIN "NO PARKING" SIGN. MOVE "NO PARKING" SIGN TO TOP OF EXISTING POST.
24		N	NEW SIGN AND POST PRIOR TO EXISTING CROSSWALK
25	 	R&S R&S R	REMOVE AND SALVAGE STREET NAME SIGNS, REMOVE AND DISPOSE OF STOP SIGN AND POST.
26	 	S S N	MOUNT SALVAGED SIGNS AND NEW STOP SIGN ON A NEW POST LOCATED AT REMOVED SIGN #25.
27		N N	NEW SIGNS AND NEW POST LOCATED 6' PRIOR TO EXISTING CROSSWALK
28		N N	NEW SIGNS AND NEW POST LOCATED 6' PRIOR TO EXISTING CROSSWALK
29		R	REMOVE SIGN AND POST
30		N	NEW SIGN AND POST AT THE SAME LOCATION AS REMOVED SIGN #29
31		R	REMOVE SIGN AND POST
32		N	NEW SIGN AND POST AT THE SAME LOCATION AS REMOVED SIGN #31
33			
34		N (4)	NEW SIGNS AND NEW POST LOCATED 6' PRIOR TO EXISTING CROSSWALK
35		N (4)	
36		N (4)	
37		N	NEW SIGN AND POST
38		N N	NEW SIGNS AND NEW POST LOCATED 6' PRIOR TO EXISTING CROSSWALK
39		N N	NEW SIGNS AND NEW POST LOCATED 6' PRIOR TO EXISTING CROSSWALK

ITEM 675.50 REMOVING SIGNS
AS SHOWN - 19

ITEM 675.60 FRETECTING SALVAGED SIGNS
AS SHOWN - 4

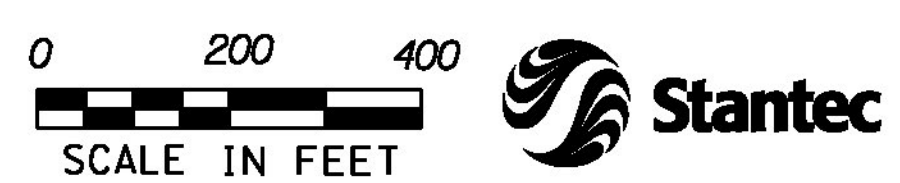
SIGN ACTIVITY

N	= NEW
R	= REMOVE
R&S	= REMOVE & SALVAGE
S	= SALVAGE SIGN
RET	= RETAIN
B-B	= BACK TO BACK

WEST POULTNEY

PROJECT NAME: STATEWIDE SRTS PROJECTS
 PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...Plotfiles\09 Poultney West.dgn PLOT DATE: 12/28/2012
 PROJECT LEADER: G. GOYETTE DRAWN BY: K. RICHARDSON
 DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE
 POULTNEY WEST LS-5 SHEET 9 OF 35



SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
1		R	REMOVE SIGN AND POST
2		N N	NEW SIGNS AND NEW POST IN THE SAME LOCATION AS SIGN #1.
3		R	REMOVE SIGN AND POST
4		N N	NEW SIGNS AND NEW POST IN THE SAME LOCATION AS SIGN #3.
5		N N	NEW SIGNS AND NEW POST LOCATED 6' PRIOR TO EXISTING CROSSWALK
6		N N	NEW SIGNS AND NEW POST LOCATED 6' PRIOR TO EXISTING CROSSWALK
7		N N	NEW SIGNS AND NEW POST LOCATED 6' PRIOR TO EXISTING CROSSWALK
8		R	REMOVE SIGN AND POST
9		N N	NEW SIGNS AND NEW POST IN THE SAME LOCATION AS SIGN #8
10		RET RET	RETAIN EXISTING SIGNS PROPOSED TO BE INSTALLED BY THE HIGH RISK RURAL ROADS PROJECT.
11		N	LOCATED 400' FROM CENTERLINE INTERSECTION OF MAIN AND GROVE STREETS.
		N	NEW SOLAR-POWERED RSFS ASSEMBLY
12		RET RET	RETAIN EXISTING SIGNS PROPOSED TO BE INSTALLED BY THE HIGH RISK RURAL ROADS PROJECT.
13		R	REMOVE SIGN PROPOSED TO BE INSTALLED BY THE HIGH RISK RURAL ROADS PROJECT.
14		N	NEW SIGN ON NEW POST.
		N	NEW SOLAR-POWERED RSFS ASSEMBLY WITH BREAKAWAY BASE.

SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
15		RET RET	RETAIN EXISTING SIGNS PROPOSED TO BE INSTALLED BY THE HIGH RISK RURAL ROADS PROJECT.
16		RET RET	RETAIN EXISTING SIGNS PROPOSED TO BE INSTALLED BY THE HIGH RISK RURAL ROADS PROJECT.
17		RET RET	RETAIN EXISTING SIGNS PROPOSED TO BE INSTALLED BY THE HIGH RISK RURAL ROADS PROJECT.
18		R	REMOVE SIGN AND POST
19		N N	NEW SIGNS AND NEW POSTS IN THE SAME LOCATION AS SIGN #18.
20		R	REMOVE SIGN AND POST
21		N N	NEW SIGNS AND NEW POSTS IN THE SAME LOCATION AS SIGN #20.
22		R	REMOVE SIGN AND POST
23		N N	NEW SIGNS AND NEW POSTS IN THE SAME LOCATION AS SIGN #22.
24		R R	REMOVE SIGNS AND POST
25		N N	NEW SIGNS AND NEW POSTS IN THE SAME LOCATION AS SIGN #24.
26		R	REMOVE SIGN AND POST
27		N N	NEW SIGNS AND NEW POSTS IN THE SAME LOCATION AS SIGN #26.
28		R	REMOVE SIGN AND POST
29		N N	NEW SIGNS AND NEW POSTS IN THE SAME LOCATION AS SIGN #28.

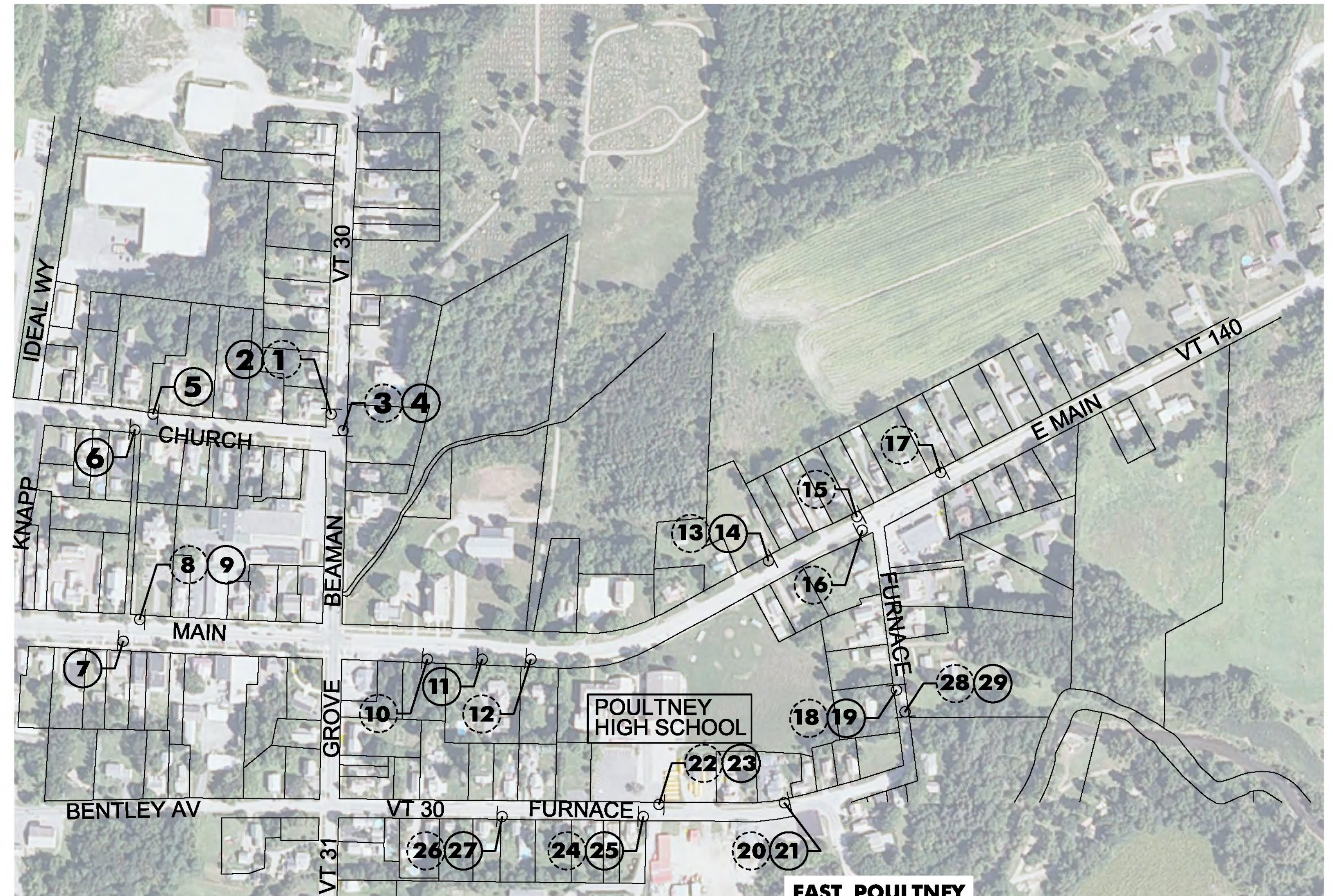
ITEM 675.50 REMOVING SIGNS AS SHOWN - 11

SIGN ACTIVITY

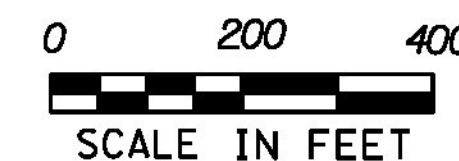
- N = NEW
- R = REMOVE
- R&S = REMOVE & SALVAGE
- S = SALVAGE SIGN
- RET = RETAIN
- B-B = BACK TO BACK

LEGEND

- PROPOSED SIGN
- EXISTING SIGN

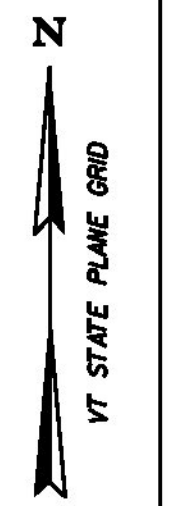
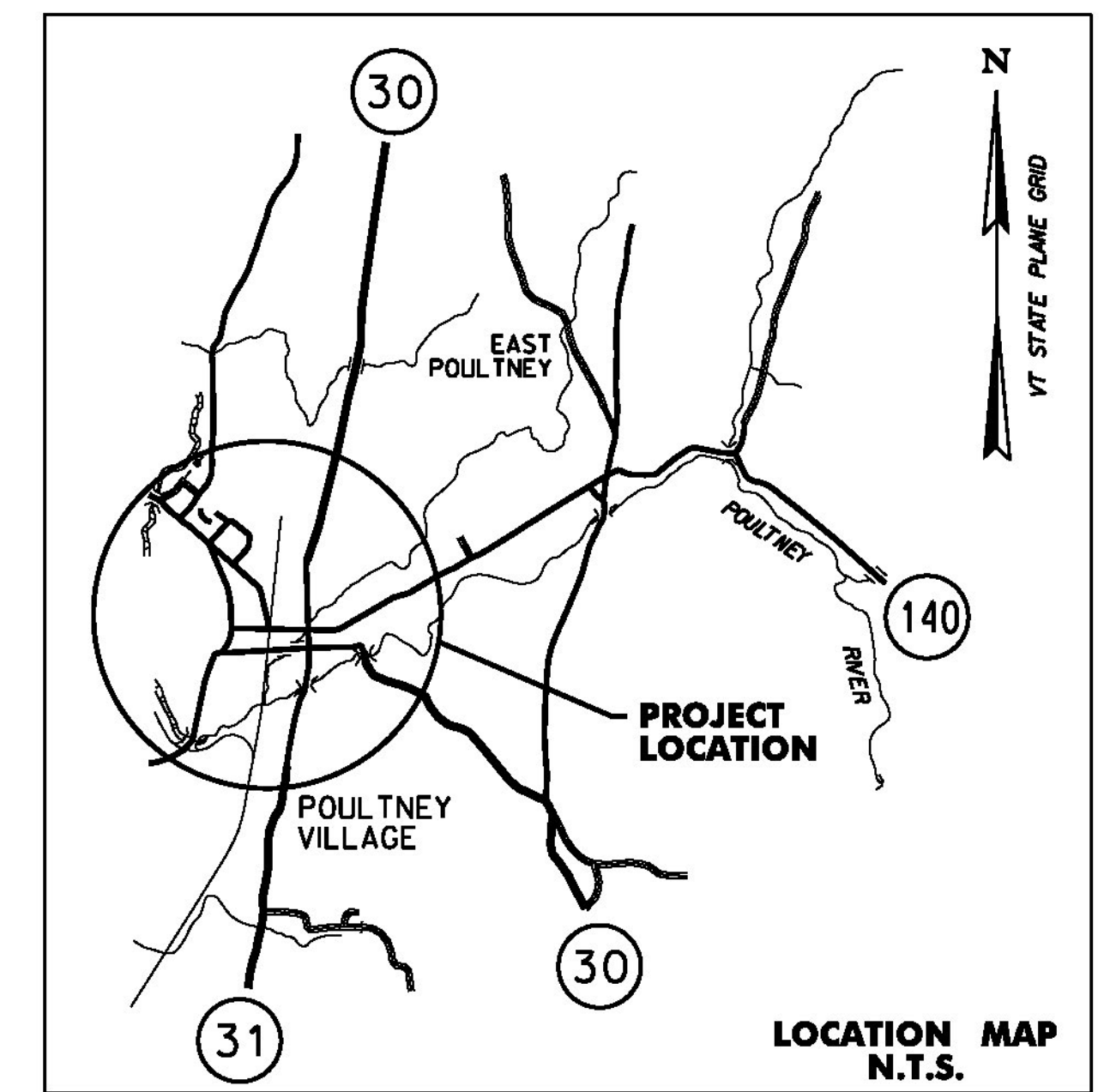


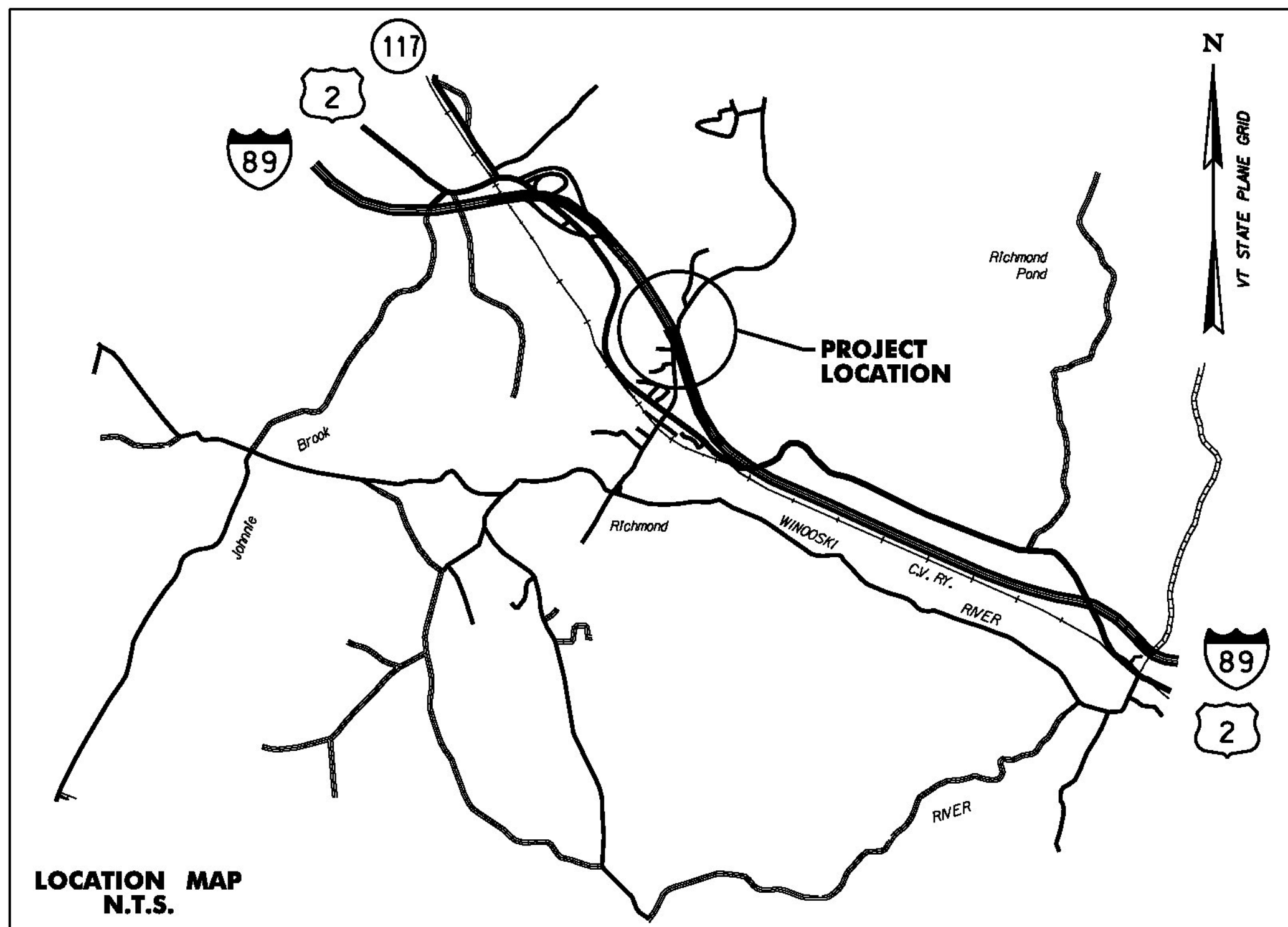
- NOTES:
- ALL OTHER SIGNS NOT SHOWN ARE TO REMAIN.
 - SEE NOTES SHEET NDS-1 AND TRAFFIC SIGN SUMMARY SHEETS FOR ADDITIONAL INFORMATION.
 - ROW WIDTH OF MAIN STREET IS 99.0'.
 - ROW WIDTH OF EAST MAIN STREET IS 66.0'.
 - ROW WIDTH FOR ALL OTHER STREETS IS 49.5'.
 - CLEAR ZONE IS 3 FEET BEHIND FACE OF CURB AND 7 FEET IN UNCURBED AREAS ON EAST MAIN STREET.



PROJECT NAME: STATEWIDE SRTS PROJECTS
PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...Plotfiles\10 Poultney East.dgn PLOT DATE: 12/28/2012
PROJECT LEADER: G. GOYETTE DRAWN BY: K. RICHARDSON
DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE
POULTNEY EAST LS-6 SHEET 10 OF 35





SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
1		R&S	REMOVE AND SALVAGE SIGN
2		N	NEW SOLAR POWERED FLASHING BEACON WITH BREAKAWAY BASE.
		S	MOUNT SALVAGED SIGN FROM SIGN #1 ON A NEW POSTS LOCATED 10' SOUTH OF EXISTING UTILITY POLE
		N	
3		N	NEW SOLAR POWERED FLASHING BEACON WITH BREAKAWAY BASE.
		S	MOUNT SALVAGED SIGN FROM SIGN #4 ON A NEW POSTS LOCATED 10' NORTH OF EXISTING UTILITY POLE
		N	
4		R&S	REMOVE AND SALVAGE "SCHOOL ZONE" SIGN. RETAIN "POSTED BRIDGE" SIGN AND POSTS. MOVE "POSTED BRIDGE" SIGN TO THE TOP OF THE EXISTING POSTS.
		R&S, S	
5		R	REMOVE SIGNS AND POST.
		R	
6		N	NEW SIGN ON A NEW POST AT THE SAME LOCATION AS REMOVED SIGN #5.
		N	NEW SOLAR-POWERED RSFS ASSEMBLY WITH BREAKAWAY BASE.

NOTES:
 1. ALL OTHER SIGNS NOT SHOWN ARE TO REMAIN.
 2. SEE NOTES SHEET NDS-1 AND TRAFFIC SIGN SUMMARY SHEETS FOR ADDITIONAL INFORMATION.
 3. ROW WIDTH OF JERICHO ROAD NORTH OF I-89 IS 115.5', AND SOUTH OF I-89 IS 49.5'.

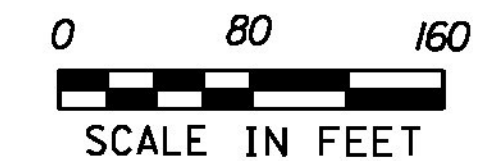
SIGN ACTIVITY

N	= NEW
R	= REMOVE
R&S	= REMOVE & SALVAGE
S	= SALVAGE SIGN
RET	= RETAIN
B-B	= BACK TO BACK

- LEGEND
- PROPOSED SIGN
 - EXISTING SIGN

ITEM 675.50 REMOVING SIGNS
AS SHOWN - 5

ITEM 675.60 ERECTING SALVAGED SIGNS
AS SHOWN - 3

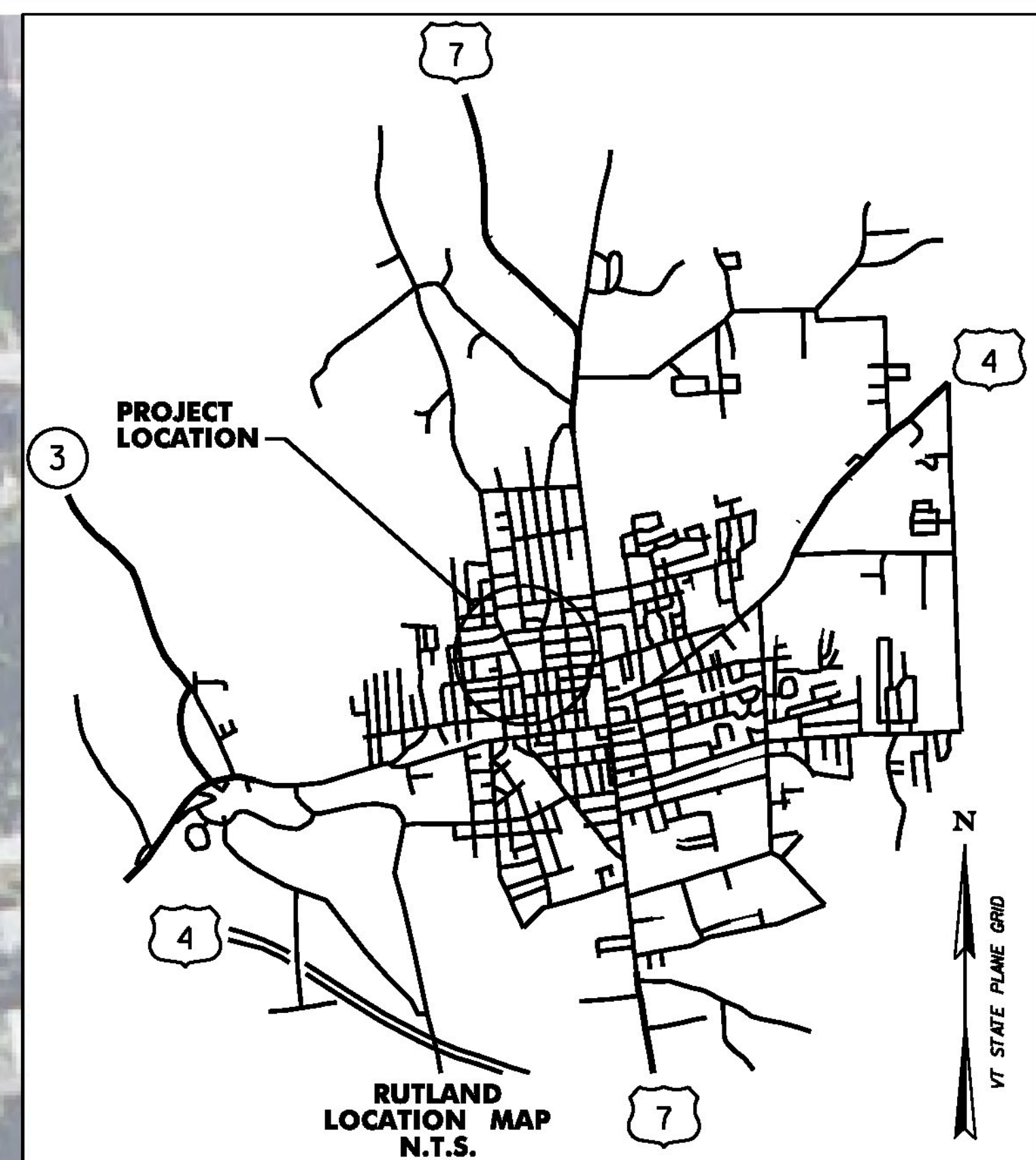
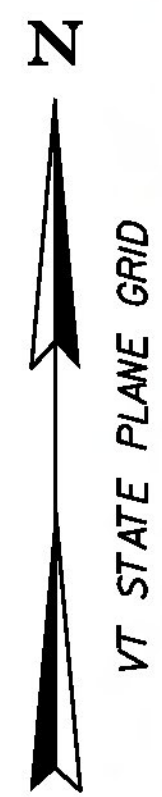


RICHMOND

PROJECT NAME: STATEWIDE SRTS PROJECTS
 PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...\\Plotfiles\\Richmond.dgn
 PROJECT LEADER: G. GOYETTE
 DESIGNED BY: K. RICHARDSON
 RICHMOND LS-7

PLOT DATE: 12/28/2012
 DRAWN BY: K. RICHARDSON
 CHECKED BY: G. GOYETTE
 SHEET 11 OF 35



SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
1		N N	NEW SIGNS AND POSTS LOCATED 6' WEST OF CROSSWALK.
2		N N	NEW SIGNS AND POSTS LOCATED 6' EAST OF CROSSWALK
3		R	REMOVE SIGN AND POST
4		N	NEW SIGN AND POST IN THE SAME LOCATION AS REMOVED SIGN #3.
5		N	NEW SIGN AND POST
6		N N	NEW SIGNS AND POSTS LOCATED 6' WEST OF CROSSWALK
7		N N	NEW SIGNS AND POSTS LOCATED 6' EAST OF CROSSWALK
8		N N	NEW SIGNS AND POSTS LOCATED 200' EAST OF PROPOSED SIGN #7
9		R	REMOVE SIGN AND POST
10		R	REMOVE SIGN AND POST
11		R R	REMOVE "SPEED LIMIT 25" SIGN. CONTRACTOR TO DELIVER "SPEED LIMIT" SIGN TO CITY & DISPOSE OF THE "SCHOOL" SIGN AND POST.

- NOTES:**
- ALL OTHER SIGNS NOT SHOWN ARE TO REMAIN.
 - SEE NOTES SHEET NDS-1 AND TRAFFIC SIGN SUMMARY SHEETS FOR ADDITIONAL INFORMATION.
 - ROW WIDTH OF GROVE, CRESCENT & CHURCH IS 49.5'.
 - ROW WIDTH OF LIBRARY AVE IS 56'.
 - ROW WIDTH OF SEABURY IS 40'.

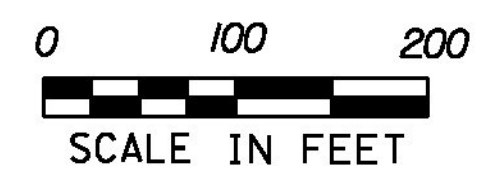
- LEGEND**
- PROPOSED SIGN
 - EXISTING SIGN
 - NEW CROSSWALK MARKINGS

SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
12		N N	NEW SIGNS AND POST IN THE SAME LOCATION AS REMOVED SIGN #11.
13	 	R R R	REMOVE "SEABURY" AND "SPEED LIMIT 25" SIGNS AND DELIVER TO THE CITY. DISPOSE OF ALL OTHER SIGNS AND POST.
14		N N	NEW SIGNS AND POST IN THE SAME LOCATION AS REMOVED SIGN #13.
15		R	REMOVE SIGN AND POST
16			
17			
18		N (6) N (6)	NEW SIGNS AND POSTS LOCATED 200' IN ADVANCE OF THE CROSSWALK
19			
20			
21			

SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
22			
23		N (5) N (5)	NEW SIGNS AND POSTS LOCATED 200' IN ADVANCE OF THE CROSSWALK
24			
25			
26			

ITEM 675.50 REMOVING SIGNS AS SHOWN - 10

- SIGN ACTIVITY**
- N = NEW
 - R = REMOVE
 - R&S = REMOVE & SALVAGE
 - S = SALVAGE SIGN
 - RET = RETAIN
 - B-B = BACK TO BACK

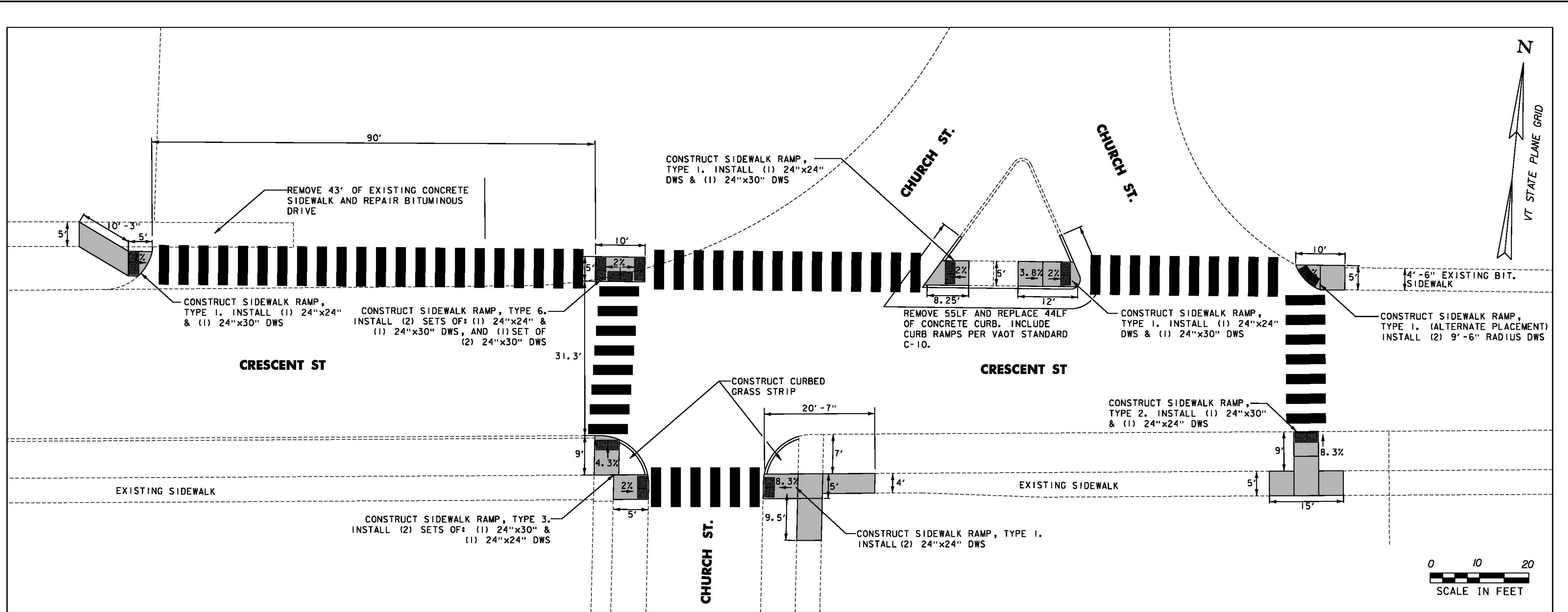


RUTLAND

PROJECT NAME: STATEWIDE SRTS PROJECTS
 PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...\\Plotfiles\12 Rutland.dgn
 PROJECT LEADER: G. GOYETTE
 DESIGNED BY: K. RICHARDSON
 RUTLAND LS-8

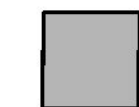

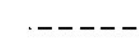
PLOT DATE: 12/28/2012
 DRAWN BY: K. RICHARDSON
 CHECKED BY: G. GOYETTE
 SHEET 12 OF 35



CRESCENT STREET / CHURCH STREET CROSSWALKS

SCALE: 1"=20'

LEGEND

-  REMOVE EXISTING AND CONSTRUCT NEW SIDEWALK AND RAMP
-  DETECTABLE WARNING SURFACE
-  EXISTING CURB, SIDEWALK, OR EDGE OF PAVEMENT

GENERAL NOTES:

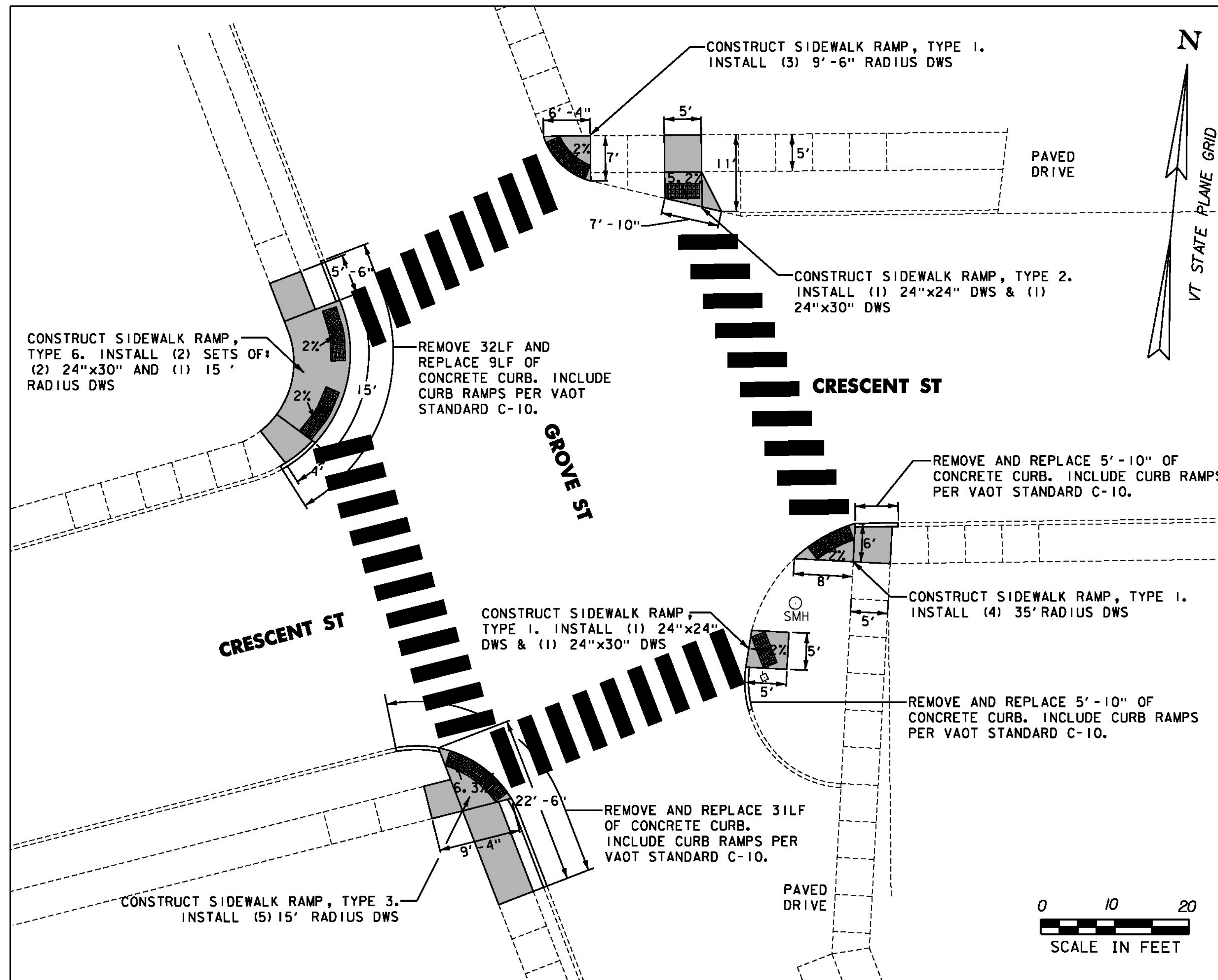
1. ALL NEW SIDEWALK SECTIONS SHALL BE INSTALLED TO MATCH THE EXISTING SIDEWALK ELEVATION AT THE POINT(S) OF INTERSECTION.
2. ALL NEW SIDEWALK RAMPS SHALL BE INSTALLED AT THE SLOPE INDICATED ON THE DRAWING. RAMP SECTIONS SHALL MATCH THE SIDEWALK ELEVATION AND ROADWAY ELEVATION.
3. SEE NOTES AND DETAILS NDS-1 AND NDS-2 FOR ADDITIONAL INFORMATION.
4. EXISTING TRUNCATED DOMES IN LOCATIONS OF SIDEWALK RAMPS TO BE SALVAGED AND RETURNED TO THE DEPARTMENT OF PUBLIC WORKS. SEE SHEET NDS-1 FOR CONTACT INFORMATION.
5. CURBING SHALL BE REPLACED IN-KIND.

RUTLAND

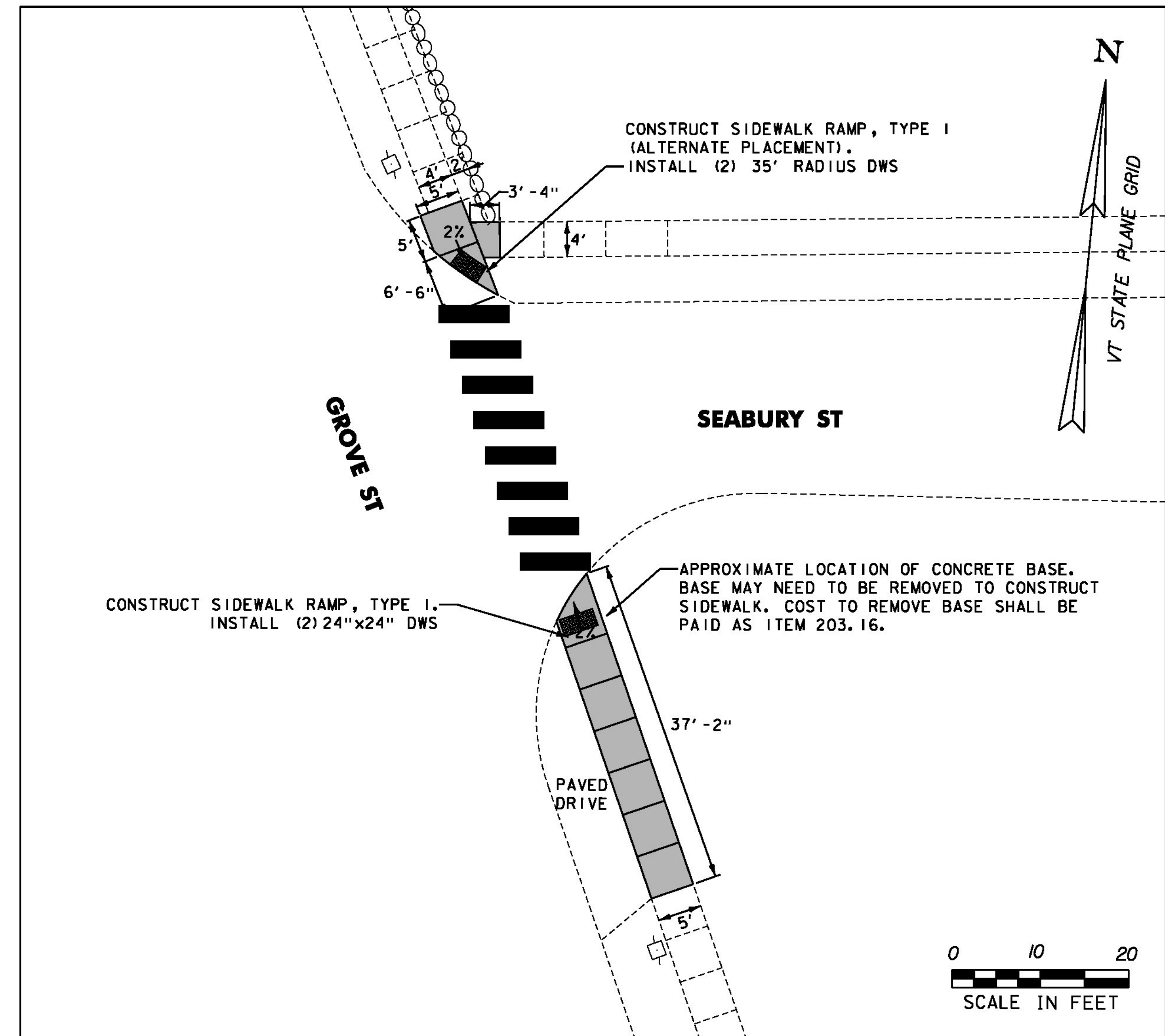
PROJECT NAME: STATEWIDE SRTS PROJECTS
 PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...N2a Rutland Details.dgn PLOT DATE: 1/2/2013
 PROJECT LEADER: G. GOYETTE DRAWN BY: G. BURGMEIER
 DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE
 RUTLAND D-1 SHEET 13 OF 35








CRESCENT STREET / GROVE STREET CROSSWALKS
SCALE: 1"=20'



GROVE STREET / SEABURY STREET CROSSWALKS
SCALE: 1"=20'

LEGEND

-  REMOVE EXISTING AND CONSTRUCT NEW SIDEWALK AND RAMP
-  DETECTABLE WARNING SURFACE
-  EXISTING CURB, SIDEWALK, OR EDGE OF PAVEMENT

GENERAL NOTES:

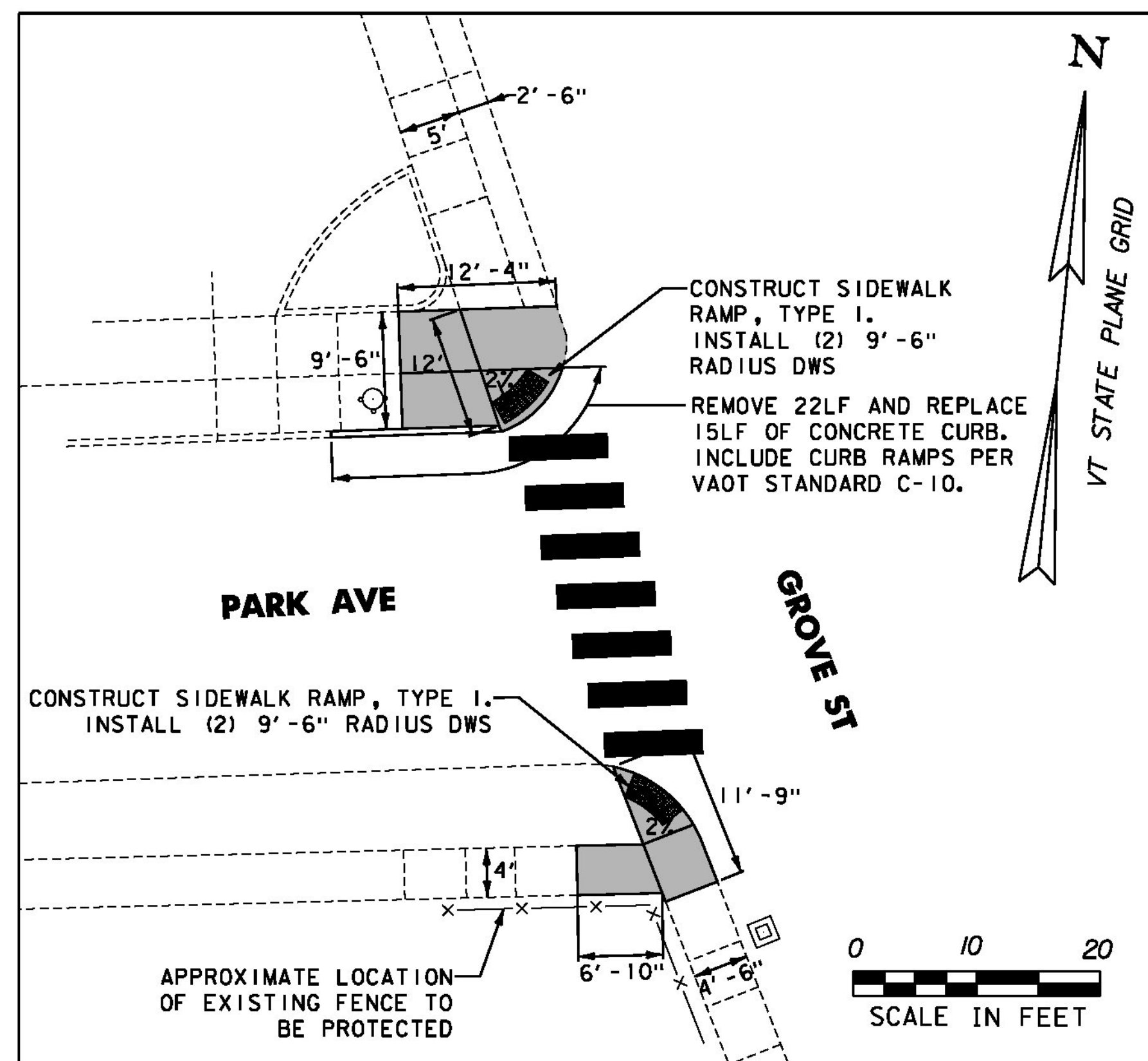
1. ALL NEW SIDEWALK SECTIONS SHALL BE INSTALLED TO MATCH THE EXISTING SIDEWALK ELEVATION AT THE POINT(S) OF INTERSECTION.
2. ALL NEW SIDEWALK RAMPS SHALL BE INSTALLED AT THE SLOPE INDICATED ON THE DRAWING. RAMP SECTIONS SHALL MATCH THE SIDEWALK ELEVATION AND ROADWAY ELEVATION.
3. SEE NOTES AND DETAILS NDS-1 AND NDS-2 FOR ADDITIONAL INFORMATION.
4. EXISTING TRUNCATED DOMES IN LOCATIONS OF SIDEWALK RAMPS TO BE SALVAGED AND RETURNED TO THE DEPARTMENT OF PUBLIC WORKS. SEE SHEET NDS-1 FOR CONTACT INFORMATION.
5. CURBING SHALL BE REPLACED IN-KIND.



RUTLAND

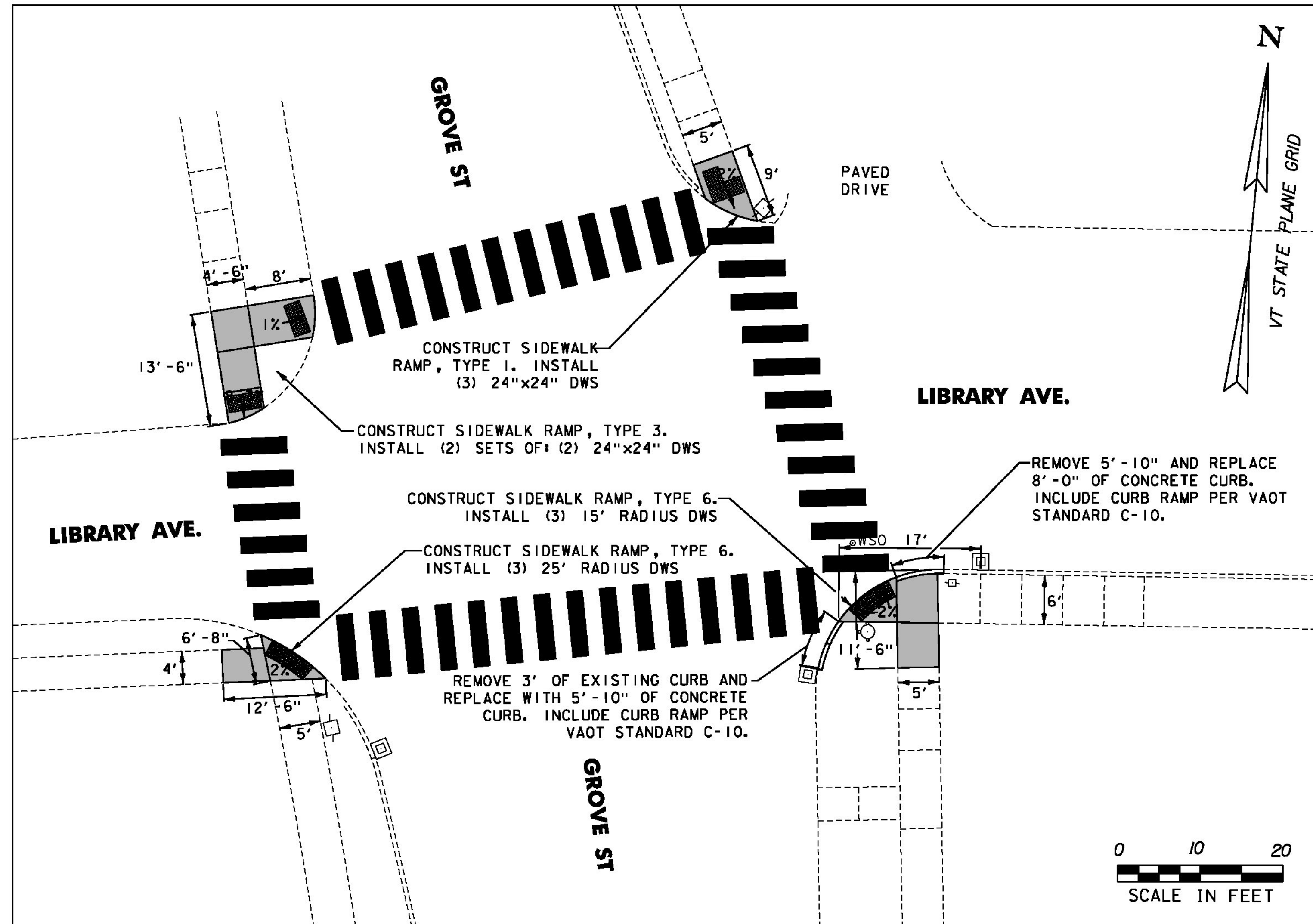
PROJECT NAME: STATEWIDE SRTS PROJECTS
PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...N2a Rutland Details.dgn PLOT DATE: 1/2/2013
PROJECT LEADER: G. GOYETTE DRAWN BY: G. BURGMEIER
DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE
RUTLAND D-2 SHEET 14 OF 35



GROVE STREET / PARK AVE. CROSSWALKS

SCALE: 1"=20'

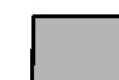

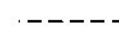


GROVE STREET / LIBRARY AVE. CROSSWALKS

SCALE: 1"=20'

NOTE: EXISTING PEDESTRIAN CROSSING AND TRAFFIC LOOP WIRES RUN UNDER NORTHWEST AND SOUTHWEST CORNERS OF INTERSECTION. CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO PROTECT THESE WIRES DURING CONSTRUCTION. PRIOR TO AND UPON COMPLETION OF CONSTRUCTION, RESIDENT ENGINEER WILL VERIFY IF WIRES ARE STILL OPERATIONAL. IF ENGINEER DETERMINES DAMAGE HAS OCCURED TO THESE WIRES, DAMAGE WILL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

LEGEND

-  REMOVE EXISTING AND CONSTRUCT NEW SIDEWALK AND RAMP
-  DETECTABLE WARNING SURFACE
-  EXISTING CURB, SIDEWALK, OR EDGE OF PAVEMENT

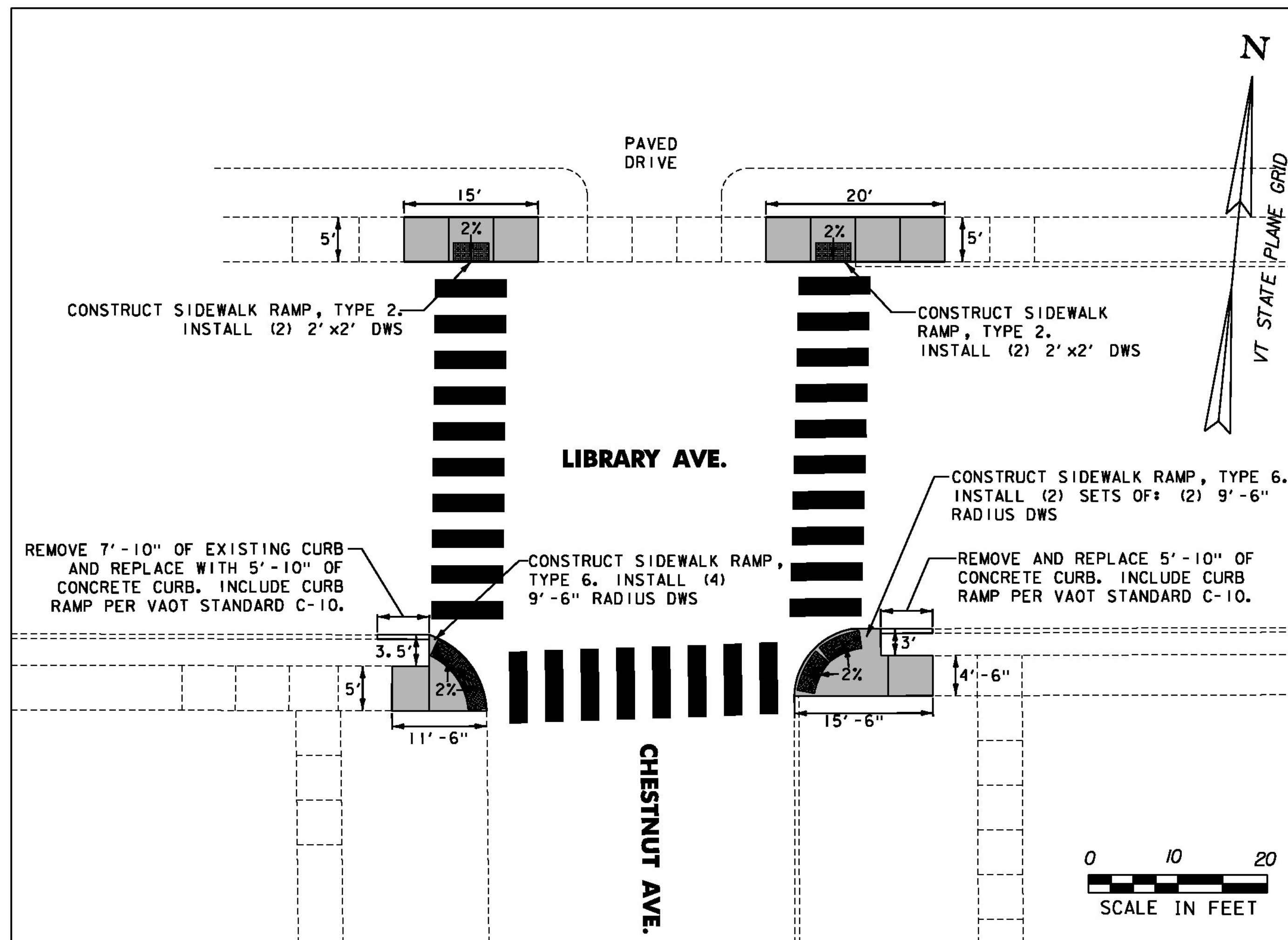
GENERAL NOTES:

1. ALL NEW SIDEWALK SECTIONS SHALL BE INSTALLED TO MATCH THE EXISTING SIDEWALK ELEVATION AT THE POINT(S) OF INTERSECTION.
2. ALL NEW SIDEWALK RAMPS SHALL BE INSTALLED AT THE SLOPE INDICATED ON THE DRAWING. RAMP SECTIONS SHALL MATCH THE SIDEWALK ELEVATION AND ROADWAY ELEVATION.
3. SEE NOTES AND DETAILS NDS-1 AND NDS-2 FOR ADDITIONAL INFORMATION.
4. EXISTING TRUNCATED DOMES IN LOCATIONS OF SIDEWALK RAMPS TO BE SALVAGED AND RETURNED TO THE DEPARTMENT OF PUBLIC WORKS. SEE SHEET NDS-1 FOR CONTACT INFORMATION.
5. CURBING SHALL BE REPLACED IN-KIND.

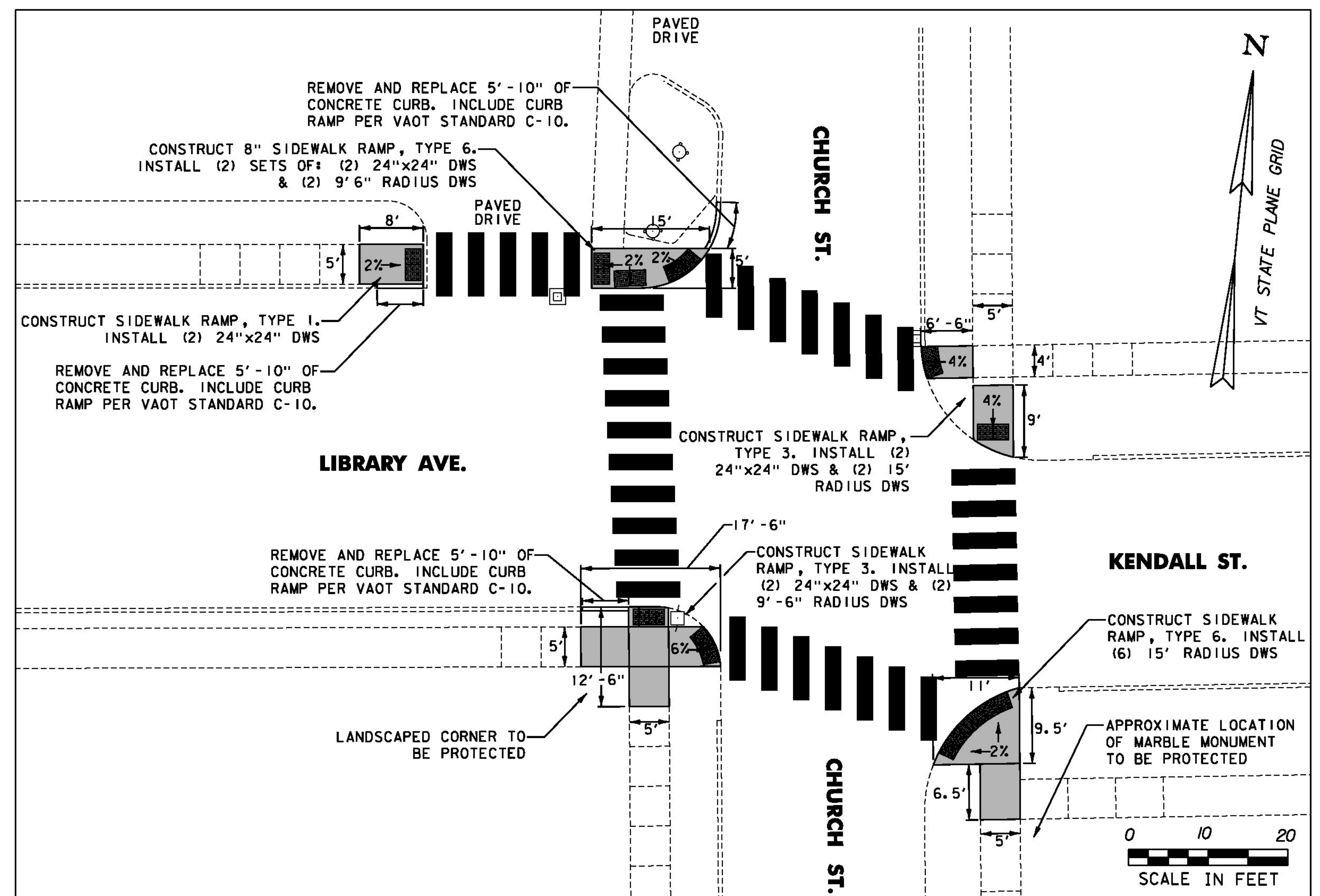


RUTLAND

PROJECT NAME:	STATEWIDE SRTS PROJECTS
PROJECT NUMBER:	STP SRIN(25)
FILE NAME: ...N2a Rutland Details.dgn	PLOT DATE: 1/2/2013
PROJECT LEADER: G. GOYETTE	DRAWN BY: G. BURGMEIER
DESIGNED BY: K. RICHARDSON	CHECKED BY: G. GOYETTE
RUTLAND D-3	SHEET 15 OF 35



LIBRARY AVE./ CHESTNUT AVE. CROSSWALKS
SCALE: 1"=20'



LIBRARY AVE./ CHURCH STREET CROSSWALKS
SCALE: 1"=20'

LEGEND

- REMOVE EXISTING AND CONSTRUCT NEW SIDEWALK AND RAMP
- DETECTABLE WARNING SURFACE
- EXISTING CURB, SIDEWALK, OR EDGE OF PAVEMENT

GENERAL NOTES:

1. ALL NEW SIDEWALK SECTIONS SHALL BE INSTALLED TO MATCH THE EXISTING SIDEWALK ELEVATION AT THE POINT(S) OF INTERSECTION.
2. ALL NEW SIDEWALK RAMPS SHALL BE INSTALLED AT THE SLOPE INDICATED ON THE DRAWING. RAMP SECTIONS SHALL MATCH THE SIDEWALK ELEVATION AND ROADWAY ELEVATION.
3. SEE NOTES AND DETAILS NDS-1 AND NDS-2 FOR ADDITIONAL INFORMATION.
4. EXISTING TRUNCATED DOMES IN LOCATIONS OF SIDEWALK RAMPS TO BE SALVAGED AND RETURNED TO THE DEPARTMENT OF PUBLIC WORKS. SEE SHEET NDS-1 FOR CONTACT INFORMATION.
5. CURBING SHALL BE REPLACED IN-KIND.

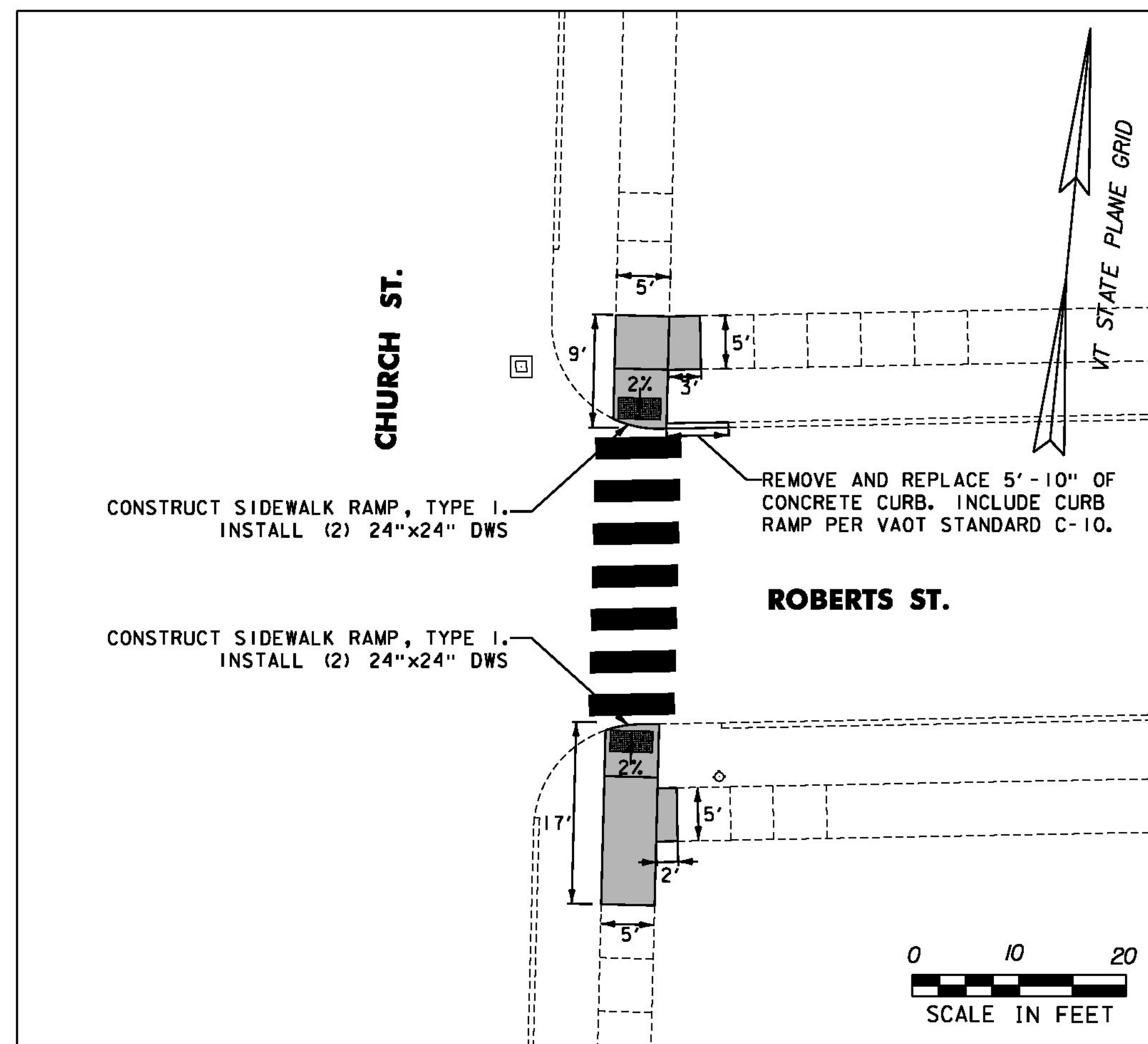
RUTLAND

PROJECT NAME: STATEWIDE SRTS PROJECTS
PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...N2a Rutland Details.dgn
PROJECT LEADER: G. GOYETTE
DESIGNED BY: K. RICHARDSON
RUTLAND D-4

PLOT DATE: 1/2/2013
DRAWN BY: G. BURGMEIER
CHECKED BY: G. GOYETTE
SHEET 16 OF 35

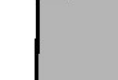






CHURCH STREET / ROBERTS STREET CROSSWALKS

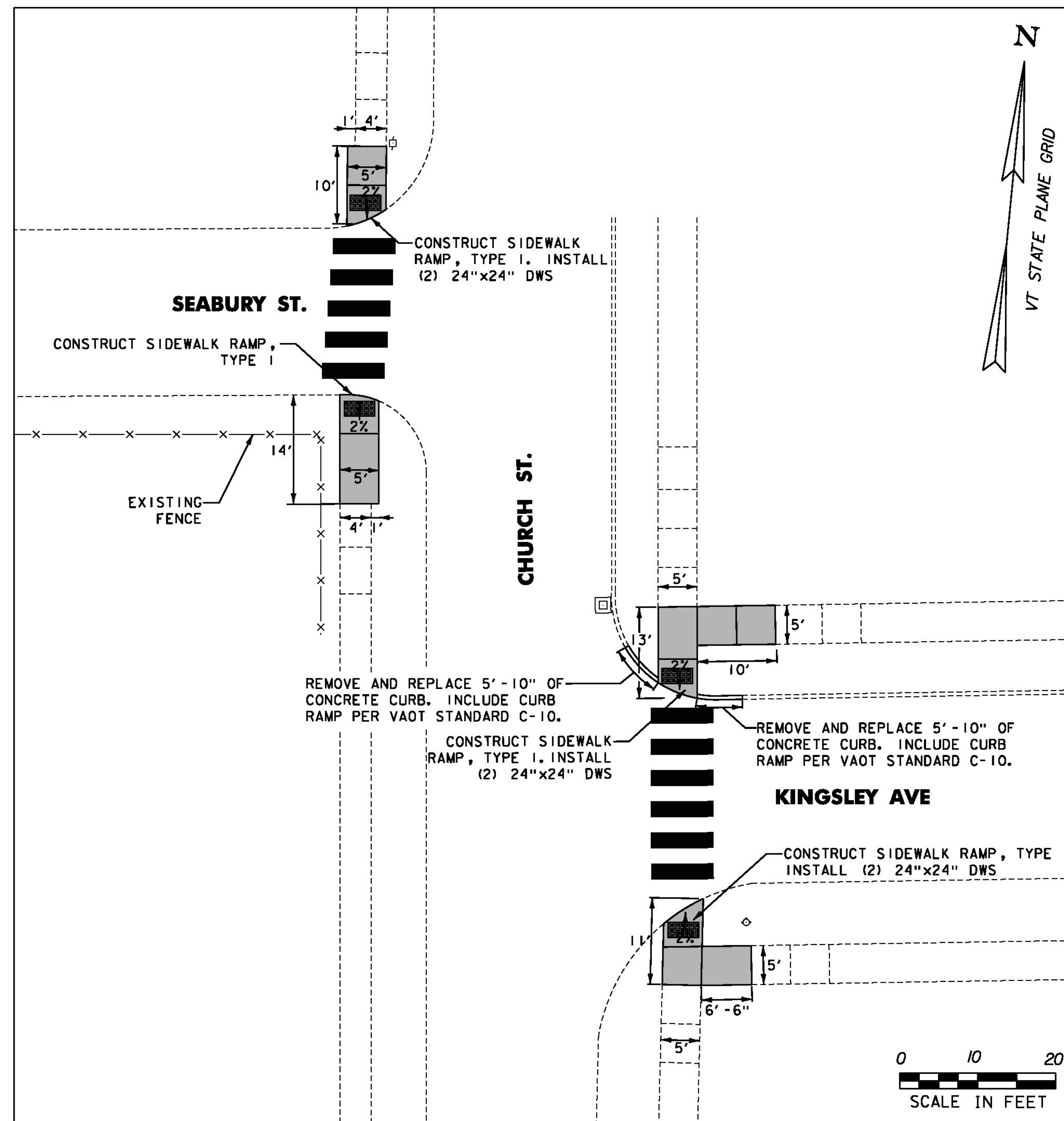
SCALE: 1"=20'

LEGEND

-  REMOVE EXISTING AND CONSTRUCT NEW SIDEWALK AND RAMP
-  DETECTABLE WARNING SURFACE
-  EXISTING CURB, SIDEWALK, OR EDGE OF PAVEMENT

GENERAL NOTES:

1. ALL NEW SIDEWALK SECTIONS SHALL BE INSTALLED TO MATCH THE EXISTING SIDEWALK ELEVATION AT THE POINT(S) OF INTERSECTION.
2. ALL NEW SIDEWALK RAMPS SHALL BE INSTALLED AT THE SLOPE INDICATED ON THE DRAWING. RAMP SECTIONS SHALL MATCH THE SIDEWALK ELEVATION AND ROADWAY ELEVATION.
3. SEE NOTES AND DETAILS NDS-1 AND NDS-2 FOR ADDITIONAL INFORMATION.
4. EXISTING TRUNCATED DOMES IN LOCATIONS OF SIDEWALK RAMPS TO BE SALVAGED AND RETURNED TO THE DEPARTMENT OF PUBLIC WORKS. SEE SHEET NDS-1 FOR CONTACT INFORMATION.
5. CURBING SHALL BE REPLACED IN-KIND.



CHURCH STREET / KIINGSLEY AVE. CROSSWALKS

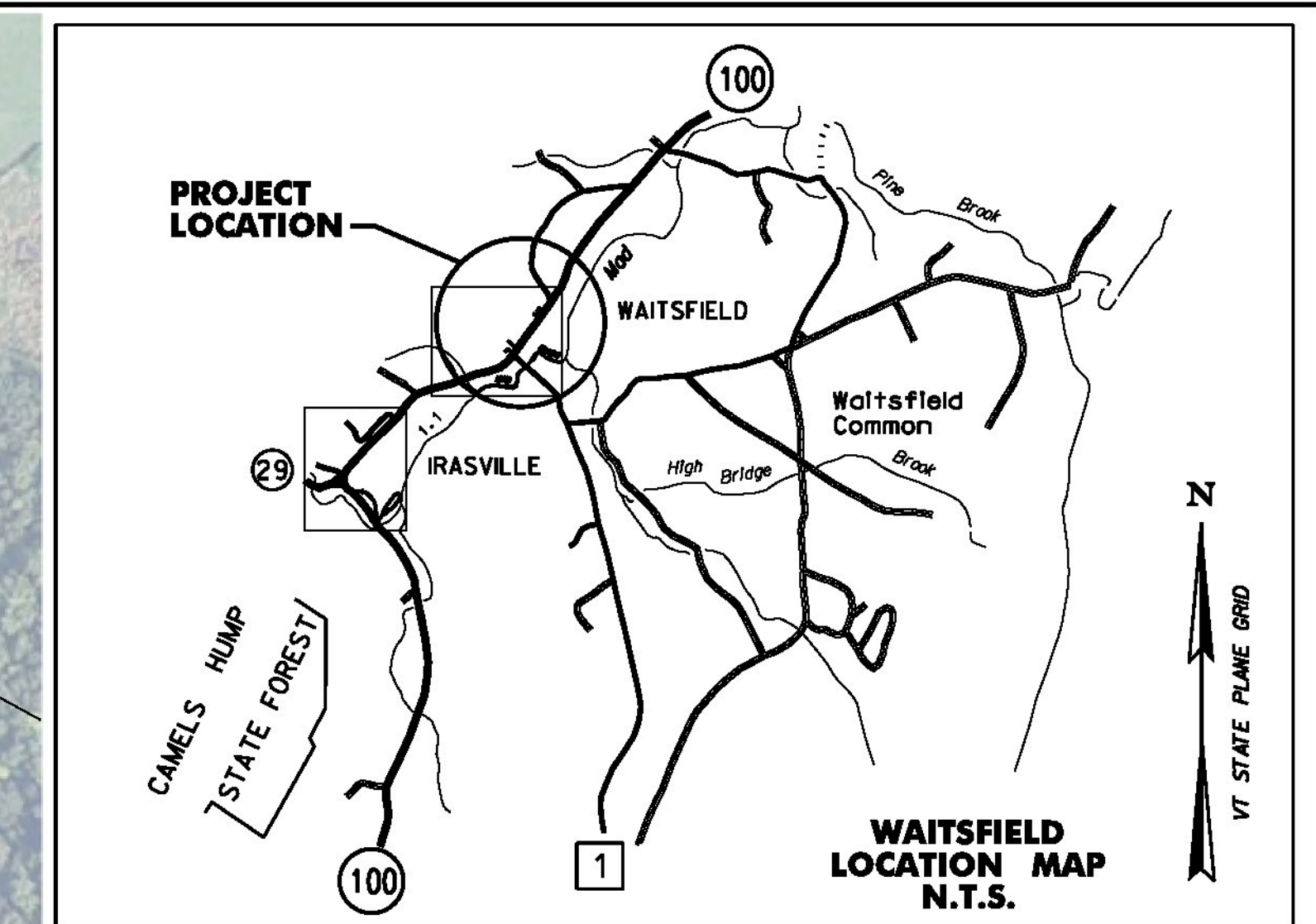
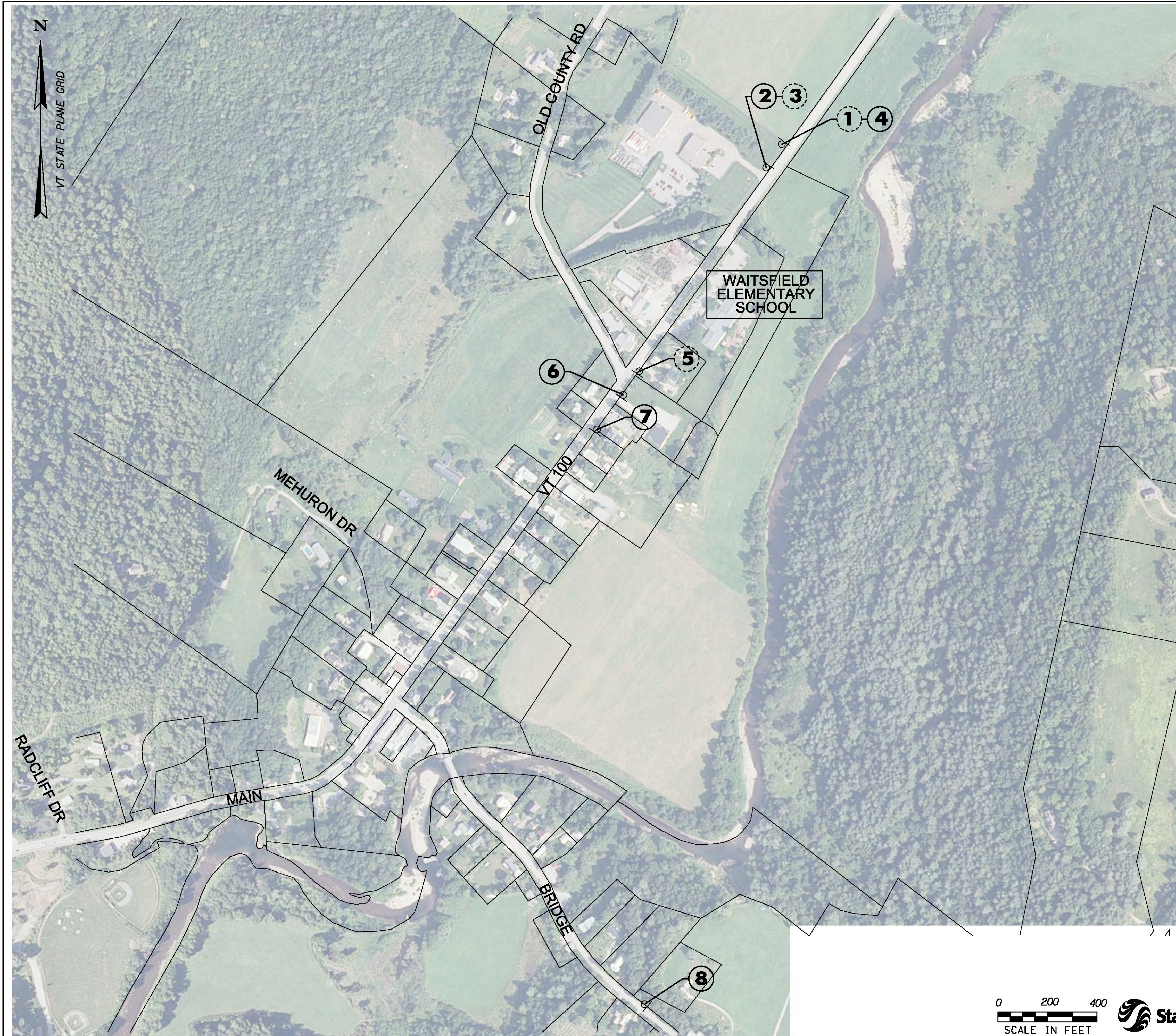
SCALE: 1"=20'

RUTLAND

PROJECT NAME: STATEWIDE SRTS PROJECTS
 PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...N2a Rutland Details.dgn PLOT DATE: 1/2/2013
 PROJECT LEADER: G. GOYETTE DRAWN BY: G. BURGMEIER
 DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE
 RUTLAND D-5 SHEET 17 OF 35





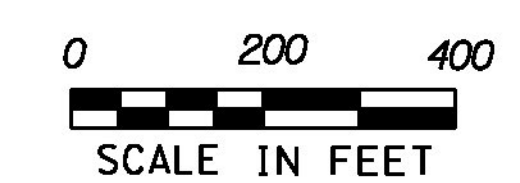
SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
1	R R	R	REMOVE SIGNS AND POSTS
2	N N	N	NEW SIGN AND POSTS LOCATED AT THE SAME LOCATION AS REMOVED SIGN #3 NEW SOLAR-POWERED RSFS ASSEMBLY WITH BREAKAWAY BASE. NOTE SIZE OF RSFS DISPLAY ON SHEET TSS-12.
3	R	R	REMOVE SIGN AND POST
4	N N	N	NEW SIGNS AND POSTS AT THE SAME LOCATION AS REMOVED SIGN #1
5	R R	R	REMOVE SIGNS AND POSTS
6	N N	N	NEW SIGN AND POSTS LOCATED APPROXIMATELY 115' SOUTH OF REMOVED SIGN #5, NORTH OF THE EDGE OF AN EXISTING DRIVEWAY. NEW SOLAR-POWERED RSFS ASSEMBLY WITH BREAKAWAY BASE.
7	N N	N	NEW SIGNS AND POSTS LOCATED APPROXIMATELY 100' SOUTH OF SIGN #6
8	N N	N	NEW SIGN AND POSTS LOCATED AT THE SAME STATION AS THE CENTERLINE OF THE DRIVEWAY TO HOUSE #302, APPROXIMATELY 34' WEST OF AN EXISTING "HIDDEN DRIVE" SIGN. NEW SOLAR-POWERED RSFS ASSEMBLY WITH BREAKAWAY BASE. NOTE SIZE OF RSFS DISPLAY ON SHEET TSS-12.

ITEM 675.50 REMOVING SIGNS AS SHOWN - 5

- NOTES:
 1. ALL OTHER SIGNS NOT SHOWN ARE TO REMAIN.
 2. SEE NOTES SHEET NDS-1 FOR ADDITIONAL INFORMATION.
 3. ROW WIDTH OF ROUTE 100 IS 49.5'.
 4. ROW WIDTH OF BRIDGE STREET IS 49.5'.

SIGN ACTIVITY
















N	= NEW
R	= REMOVE
R&S	= REMOVE & SALVAGE
S	= SALVAGE SIGN
RET	= RETAIN
B-B	= BACK TO BACK



WAITSFIELD

PROJECT NAME: STATEWIDE SRTS PROJECTS
 PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...\\Plotfiles\3 Waitsfield.dgn PLOT DATE: 12/28/2012
 PROJECT LEADER: G. GOYETTE DRAWN BY: K. RICHARDSON
 DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE
 WAITSFIELD LS-9 SHEET 18 OF 35

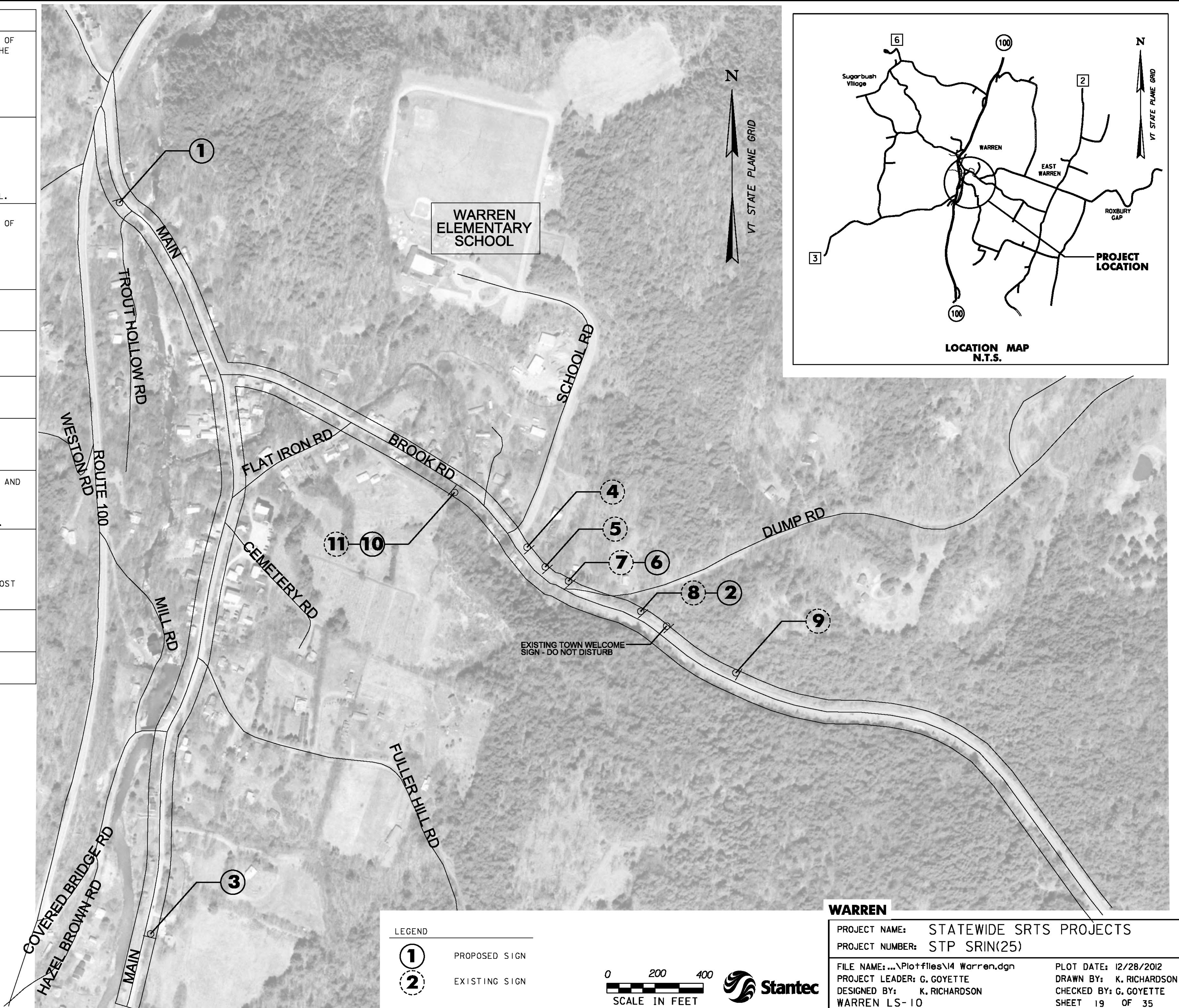
SIGN NUMBER	SIGN LEGEND	SIGN ACTIVITY	COMMENTS
1	 	N	NEW SIGN ON NEW POST LOCATED 73' NORTH OF AN EXISTING UTILITY POLE SITUATED AT THE SOUTHERN CORNER OF THE INTERSECTION OF MAIN STREET AND TROUT HOLLOW ROAD.
2	 	N	NEW SIGN ON NEW POST AT THE SAME LOCATION AS REMOVED SIGN #8.
3	 	N	NEW SIGN ON NEW POST LOCATED 84' SOUTH OF THE CENTERLINE OF AN EXISTING DRIVEWAY
4		R	REMOVE SIGN AND POST
5		R	REMOVE SIGNS AND POST
6		N	NEW SIGNS ON NEW POSTS AT THE SAME LOCATION AS REMOVED SIGN #7
7		R	REMOVE SIGNS AND POST
8		R	REMOVE AND DISPOSE OF SCHOOL AREA SIGN AND POST.
9	 	R	REMOVE SIGN
10		N	REMOVE "SPEED RADAR ENFORCED" SIGN AND POST. CONTRACTOR TO DELIVER SIGN AND POST TO TOWN
11		R	REMOVE SIGN AND POST

- NOTES:
1. ALL OTHER SIGNS NOT SHOWN ARE TO REMAIN.
 2. SEE NOTES SHEET NDS-1 AND TRAFFIC SIGN SUMMARY SHEET FOR ADDITIONAL INFORMATION.
 3. ROW WIDTH OF MAIN STREET IS 49.5'.
 4. ROW WIDTH OF BROOK ROAD IS 49.5'.
 5. ALL SIGNS TO BE INSTALLED WITHIN ROAD ROW.

SIGN ACTIVITY

N = NEW
R = REMOVE
R&S = REMOVE & SALVAGE
S = SALVAGE SIGN
RET = RETAIN
B-B = BACK TO BACK

ITEM 675.50 REMOVING SIGNS
AS SHOWN - 10

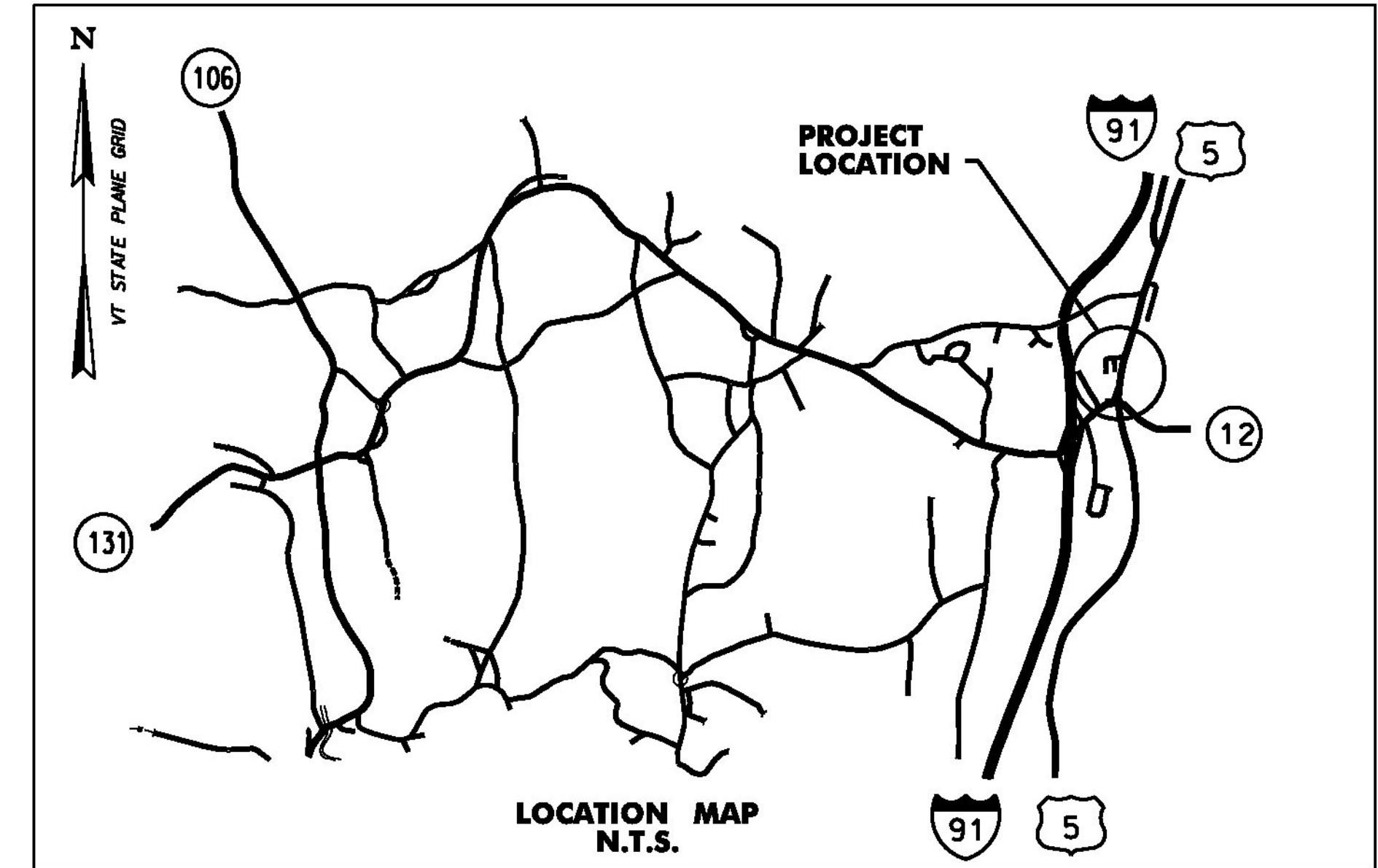
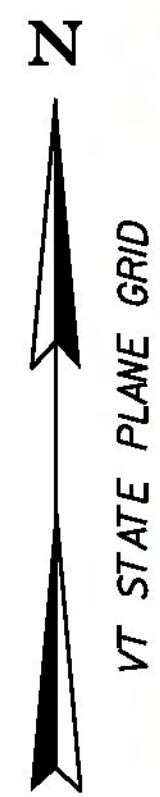


WARREN

PROJECT NAME: STATEWIDE SRTS PROJECTS
PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...\\Plotfiles\14 Warren.dgn
PROJECT LEADER: G. GOYETTE
DESIGNED BY: K. RICHARDSON
WARREN LS-10

PLOT DATE: 12/28/2012
DRAWN BY: K. RICHARDSON
CHECKED BY: G. GOYETTE
SHEET 19 OF 35



SIGN NUMBER	SIGN LEGEND	MUTCD SIGN ID	COMMENTS
1		R	REMOVE SIGN AND POST
2	 	N N	NEW SIGN ON A NEW POST AT THE SAME LOCATION AS SIGN #1 NEW SOLAR-POWERED RSFS ASSEMBLY WITH BREAKAWAY BASE.
3		R	REMOVE SIGN AND POST
4		N N	NEW SIGNS ON NEW POSTS LOCATED NORTH OF SCHOOLHOUSE ROAD, 100' WEST OF ROUTE 5 EDGE OF TRAVELED WAY
5		RET	EXISTING SIGN TO REMAIN

NOTES:
 1. ALL OTHER SIGNS NOT SHOWN ARE TO REMAIN.
 2. SEE NOTES SHEET NDS-1 FOR ADDITIONAL INFORMATION.
 3. ROW WIDTH OF ROUTE 5 IS 49.5'.
 4. ROW WIDTH OF SCHOOLHOUSE ROAD IS 20.0'.

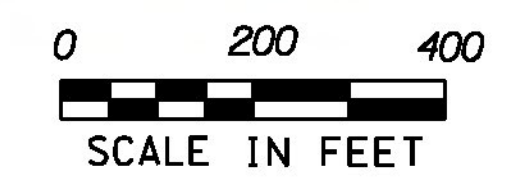
ITEM 675.50 REMOVING SIGNS
AS SHOWN - 2

LEGEND

	PROPOSED SIGN
	EXISTING SIGN

SIGN ACTIVITY

N	= NEW
R	= REMOVE
R&S	= REMOVE & SALVAGE
S	= SALVAGE SIGN
RET	= RETAIN
B-B	= BACK TO BACK



WEATHERSFIELD

PROJECT NAME: STATEWIDE SRTS PROJECTS
 PROJECT NUMBER: STP SRIN(25)

FILE NAME: ...\\Plotfiles\5 Weathersfield.dgn PLOT DATE: 12/28/2012
 PROJECT LEADER: G. GOYETTE DRAWN BY: K. RICHARDSON
 DESIGNED BY: K. RICHARDSON CHECKED BY: G. GOYETTE
 WEATHERSFIELD LS-11 SHEET 20 OF 35

TRAFFIC SIGN SUMMARY SHEET 08

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RETAINED	NO. OF POSTS	NEW SIGN POSTS															REMARKS	SIGN DETAIL			
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS			FLANGED CHANNEL			SQUARE STEEL (in)			TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)			W-SHAPE STEEL				DETAIL ON SHEET NUMBER	STD. SHEET NUMBER		
											1.2	2.0	3.0	1.75	2.0	2.5	3.0	4.0	4.0	4.0	3.0	3.5	4.0	5.0	24"				30"	WEIGHT
POULTNEY EAST LS-6																														
2		1	30	30	6.25					1					X		X											W11-2 (FLUORESCENT YELLOW-GREEN)	-	SHSM
		1	24	12	2.00																						W16-7p (FLUORESCENT YELLOW-GREEN)	-	SHSM	
4		1	30	30	6.25					1				X		X											W11-2 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	24	12	2.00																						W16-7p (FLUORESCENT YELLOW-GREEN)	-	SHSM	
5		1	30	30	6.25					1				X		X											W11-2 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	24	12	2.00																						W16-7p (FLUORESCENT YELLOW-GREEN)	-	SHSM	
6		1	30	30	6.25					1				X		X											W11-2 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	24	12	2.00																						W16-7p (FLUORESCENT YELLOW-GREEN)	-	SHSM	
7		1	30	30	6.25					1				X		X											W11-2 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	24	12	2.00																						W16-7p (FLUORESCENT YELLOW-GREEN)	-	SHSM	
9		1	30	30	6.25					1				X		X											W11-2 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	24	12	2.00																						W16-7p (FLUORESCENT YELLOW-GREEN)	-	SHSM	
11		1	24	30	-																						R2-1	-	SHSM	
		1	30	42	-																						NEW SOLAR POWERED RSFS ASSEMBLY WITH POST AND BREAKAWAY FOUNDATION	-	SHSM	
14		1	24	30	-																						R2-1	-	SHSM	
		1	30	42	-																						NEW SOLAR POWERED RSFS ASSEMBLY WITH POST AND BREAKAWAY FOUNDATION	-	SHSM	
19		1	36	36	9.00					2				X		X											SI-1 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	24	12	2.00																						W16-7p (FLUORESCENT YELLOW-GREEN)	-	SHSM	
21		1	36	36	9.00					2				X		X											SI-1 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	30	18	3.75																						W16-9P (FLUORESCENT YELLOW-GREEN)	-	SHSM	
23		1	36	36	9.00					2				X		X											SI-1 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	24	12	2.00																						W16-7p (FLUORESCENT YELLOW-GREEN)	-	SHSM	
25		1	36	36	9.00					2				X		X											SI-1 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	24	12	2.00																						W16-7p (FLUORESCENT YELLOW-GREEN)	-	SHSM	
27		1	36	36	9.00					2				X		X											SI-1 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	30	18	3.75																						W16-9P (FLUORESCENT YELLOW-GREEN)	-	SHSM	
29		1	36	36	9.00					2				X		X											SI-1 (FLUORESCENT YELLOW-GREEN)	-	SHSM	
		1	24	12	2.00																						W16-7p (FLUORESCENT YELLOW-GREEN)	-	SHSM	
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VAOT "SIGN POST DESIGN GUIDELINE."		TOTALS		SF	SF	EA.	SF				FT	FT	FT	FT	FT	EA	LB	LB	LB	EA.	LB	EA.	EA.	LB	PROJECT NAME: STATEWIDE SRTS PROJECTS PROJECT NUMBER: STP SRIN(25) FILE NAME: ...10 Poultney East LS-6 TSS.dwg PROJECT LEADER: G. GOYETTE DESIGNED BY: STANTEC POULTNEY EAST TSS-8				DATE: 12/28/2012 DRAWN BY: G. BURGMEIER CHECKED BY: G. GOYETTE SHEET 28 OF 35	
				119.00							270				270											Stantec				

