

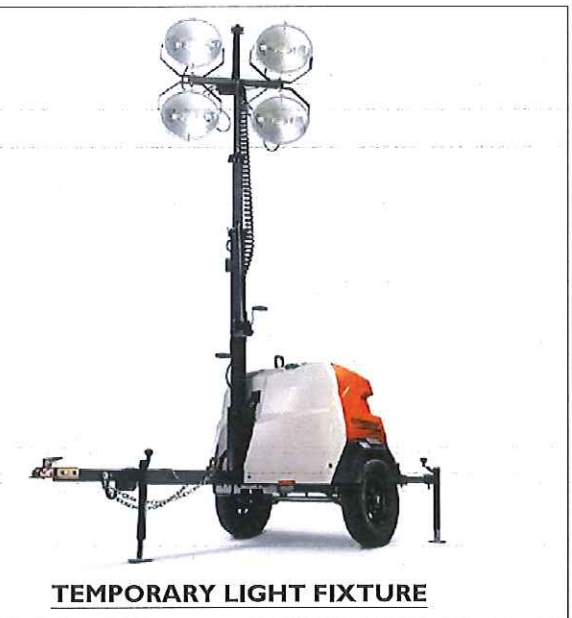
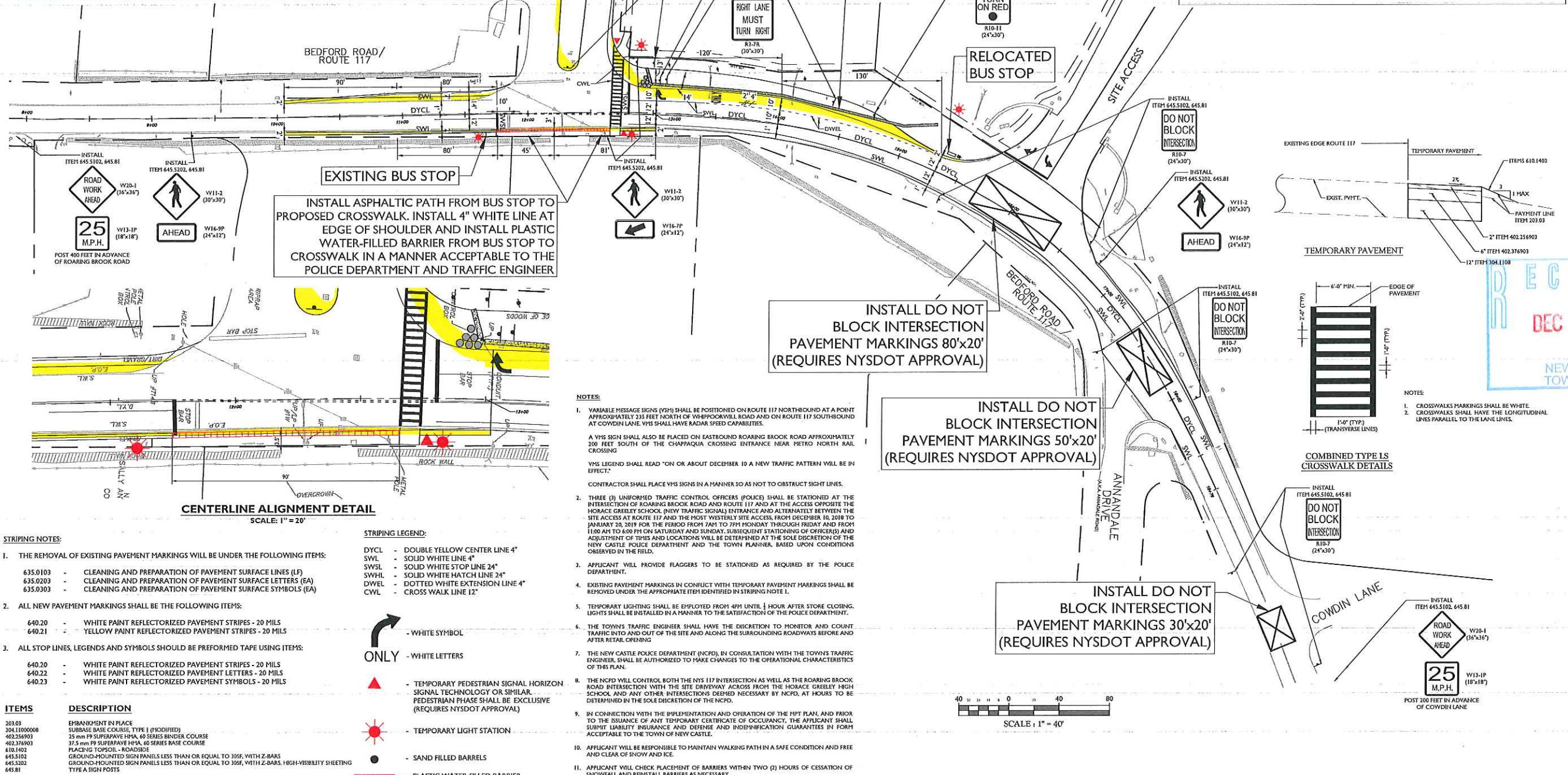
LOCATION OF VMS
SCALE: 1" = 715'



LEGEND



AREA OF CONSTRUCTION



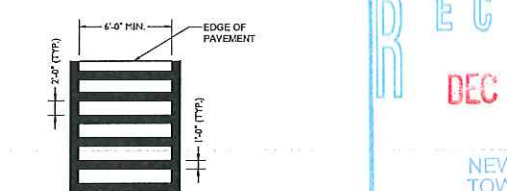
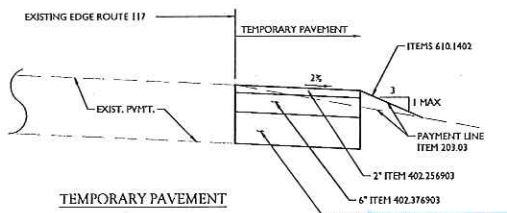
TEMPORARY LIGHT FIXTURE

EXISTING BUS STOP
INSTALL ASPHALTIC PATH FROM BUS STOP TO PROPOSED CROSSWALK. INSTALL 4" WHITE LINE AT EDGE OF SHOULDER AND INSTALL PLASTIC WATER-FILLED BARRIER FROM BUS STOP TO CROSSWALK IN A MANNER ACCEPTABLE TO THE POLICE DEPARTMENT AND TRAFFIC ENGINEER

INSTALL DO NOT BLOCK INTERSECTION PAVEMENT MARKINGS 80'x20' (REQUIRES NYS DOT APPROVAL)

INSTALL DO NOT BLOCK INTERSECTION PAVEMENT MARKINGS 50'x20' (REQUIRES NYS DOT APPROVAL)

INSTALL DO NOT BLOCK INTERSECTION PAVEMENT MARKINGS 30'x20' (REQUIRES NYS DOT APPROVAL)



NOTES

- CROSSWALKS MARKINGS SHALL BE WHITE.
- CROSSWALKS SHALL HAVE THE LONGITUDINAL LINES PARALLEL TO THE LANE LINES.

NOTES

- VARIABLE MESSAGE SIGNS (VMS) SHALL BE POSITIONED ON ROUTE 117 NORTHBOUND AT A POINT APPROXIMATELY 235 FEET NORTH OF W/40POORWILL ROAD AND ON ROUTE 117 SOUTHBOUND AT COWDIN LANE. VMS SHALL HAVE RADAR SPEED CAPABILITIES.
A VMS SIGN SHALL ALSO BE PLACED ON EASTBOUND ROARING BROOK ROAD APPROXIMATELY 200 FEET SOUTH OF THE CHAPPAQUA CROSSING ENTRANCE NEAR METRO NORTH RAIL CROSSING.
VMS LEGEND SHALL READ "ON OR ABOUT DECEMBER 10 A NEW TRAFFIC PATTERN WILL BE IN EFFECT".
CONTRACTOR SHALL PLACE VMS SIGNS IN A MANNER SO AS NOT TO OBSTRUCT SIGHT LINES.
- THREE (3) UNIFORMED TRAFFIC CONTROL OFFICERS (POLICE) SHALL BE STATIONED AT THE INTERSECTION OF ROARING BROOK ROAD AND ROUTE 117 AND AT THE ACCESS OPPOSITE THE HORACE GREELEY SCHOOL (NEW TRAFFIC SIGNAL) ENTRANCE AND ALTERNATELY BETWEEN THE SITE ACCESS AT ROUTE 117 AND THE MOST WESTERLY SITE ACCESS, FROM DECEMBER 10, 2018 TO JANUARY 20, 2019 FOR THE PERIOD FROM 7AM TO 7PM MONDAY THROUGH FRIDAY AND FROM 11:00 AM TO 4:00 PM ON SATURDAY AND SUNDAY. SUBSEQUENT STATIONING OF OFFICERS AND ADJUSTMENT OF TIMES AND LOCATIONS WILL BE DETERMINED AT THE SOLE DISCRETION OF THE NEW CASTLE POLICE DEPARTMENT AND THE TOWN PLANNER, BASED UPON CONDITIONS OBSERVED IN THE FIELD.
- APPLICANT WILL PROVIDE FLAGGERS TO BE STATIONED AS REQUIRED BY THE POLICE DEPARTMENT.
- EXISTING PAVEMENT MARKINGS IN CONFLICT WITH TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVED UNDER THE APPROPRIATE ITEM IDENTIFIED IN STRIPING NOTE 1.
- TEMPORARY LIGHTING SHALL BE EMPLOYED FROM 4PM UNTIL 1 HOUR AFTER STORE CLOSING. LIGHTS SHALL BE INSTALLED IN A MANNER TO THE SATISFACTION OF THE POLICE DEPARTMENT.
- THE TOWN'S TRAFFIC ENGINEER SHALL HAVE THE DISCRETION TO MONITOR AND COUNT TRAFFIC INTO AND OUT OF THE SITE AND ALONG THE SURROUNDING ROADWAYS BEFORE AND AFTER RETAIL OPENING.
- THE NEW CASTLE POLICE DEPARTMENT (NCPD), IN CONSULTATION WITH THE TOWN'S TRAFFIC ENGINEER, SHALL BE AUTHORIZED TO MAKE CHANGES TO THE OPERATIONAL CHARACTERISTICS OF THIS PLAN.
- THE NCPD WILL CONTROL BOTH THE NYS 117 INTERSECTION AS WELL AS THE ROARING BROOK ROAD INTERSECTION WITH THE SITE DRIVEWAY ACROSS FROM THE HORACE GREELEY HIGH SCHOOL AND ANY OTHER INTERSECTIONS DEEMED NECESSARY BY NCPD, AT HOURS TO BE DETERMINED IN THE SOLE DISCRETION OF THE NCPD.
- IN CONNECTION WITH THE IMPLEMENTATION AND OPERATION OF THE MPT PLAN, AND PRIOR TO THE ISSUANCE OF ANY TEMPORARY CERTIFICATE OF OCCUPANCY, THE APPLICANT SHALL SUBMIT LIABILITY INSURANCE AND DEFENSE AND INDEMNIFICATION GUARANTEES IN FORM ACCEPTABLE TO THE TOWN OF NEW CASTLE.
- APPLICANT WILL BE RESPONSIBLE TO MAINTAIN WALKING PATH IN A SAFE CONDITION AND FREE AND CLEAR OF SNOW AND ICE.
- APPLICANT WILL CHECK PLACEMENT OF BARRIERS WITHIN TWO (2) HOURS OF CESSATION OF SNOWFALL AND REINSTALL BARRIERS AS NECESSARY.

STRIPING NOTES:

- THE REMOVAL OF EXISTING PAVEMENT MARKINGS WILL BE UNDER THE FOLLOWING ITEMS:
635.0103 - CLEANING AND PREPARATION OF PAVEMENT SURFACE LINES (LF)
635.0203 - CLEANING AND PREPARATION OF PAVEMENT SURFACE LETTERS (EA)
635.0303 - CLEANING AND PREPARATION OF PAVEMENT SURFACE SYMBOLS (EA)
- ALL NEW PAVEMENT MARKINGS SHALL BE THE FOLLOWING ITEMS:
640.20 - WHITE PAINT REFLECTORIZED PAVEMENT STRIPES - 20 MILS
640.21 - YELLOW PAINT REFLECTORIZED PAVEMENT STRIPES - 20 MILS
- ALL STOP LINES, LEGENDS AND SYMBOLS SHOULD BE PERFORMED TAPE USING ITEMS:
640.20 - WHITE PAINT REFLECTORIZED PAVEMENT STRIPES - 20 MILS
640.22 - WHITE PAINT REFLECTORIZED PAVEMENT LETTERS - 20 MILS
640.23 - WHITE PAINT REFLECTORIZED PAVEMENT SYMBOLS - 20 MILS

STRIPING LEGEND:

- DYCL - DOUBLE YELLOW CENTER LINE 4"
- SWL - SOLID WHITE LINE 4"
- SWSL - SOLID WHITE STOP LINE 24"
- SWHL - SOLID WHITE HATCH LINE 24"
- DWEL - DOTTED WHITE EXTENSION LINE 4"
- CWL - CROSS WALK LINE 12"
- WHITE SYMBOL
- WHITE LETTERS
- TEMPORARY PEDESTRIAN SIGNAL HORIZON SIGNAL TECHNOLOGY OR SIMILAR. PEDESTRIAN PHASE SHALL BE EXCLUSIVE (REQUIRES NYS DOT APPROVAL)
- TEMPORARY LIGHT STATION
- SAND FILLED BARRELS
- PLASTIC WATER-FILLED BARRIER

ITEMS

ITEMS	DESCRIPTION
203.03	EMBANKMENT IN PLACE
304.11000008	SUBBASE BASE COURSE, TYPE 1 (H20)HIED
402.256903	35 mm PS SUPERPAVE HPA, 66 SERIES BINDER COURSE
402.376903	37.5 mm PS SUPERPAVE HPA, 66 SERIES BASE COURSE
610.1403	PLACING TOPSOIL - ROADSIDE
645.5102	GROUND-MOUNTED SIGN PANELS LESS THAN OR EQUAL TO 105', WITH Z-BARS
645.5202	GROUND-MOUNTED SIGN PANELS LESS THAN OR EQUAL TO 105', WITH Z-BARS, HIGH-VISIBILITY SHEETING
645.81	TYPE A SIGN POSTS

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811
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REV	DATE	DRAWN BY	DESCRIPTION
1			INDICATED BY STOP FOR COUNTY.
2			MODIFIED IN LANE CONFIGURATION.
3			MODIFIED AS PER TOWN HERO DATED 12/18/18.
4			ADDED PLASTIC WATER-FILLED BARRIER AND SIGNS.

RECEIVED
DEC 3 2018
NEW CASTLE
TOWN CLERK

INTERIM MPT PLAN
FOR
CHAPPAQUA CROSSING
(PIN: AW08.02.700)

NYS ROUTE 117 (S.H. 519)
AT ROARING BROOK ROAD

TOWN OF NEW CASTLE
WESTCHESTER COUNTY
NEW YORK

WESTCHESTER OFFICE
400 Columbia Avenue
Suite 180C
Valhalla, NY 10595
Phone: 914.347.7500
Fax: 914.347.7266

SCALE:	DATE:	DRAWN BY:	CHECKED BY:
AS SHOWN	11/20/18	MJA	APA
PROJECT NUMBER:	180004A	DRAWING NAME:	RLR02RPH18

SHEET TITLE
INTERIM MPT PLAN (WITHOUT POLE REMOVAL) PHASE I

SHEET NUMBER
FIGURE A - COLOR