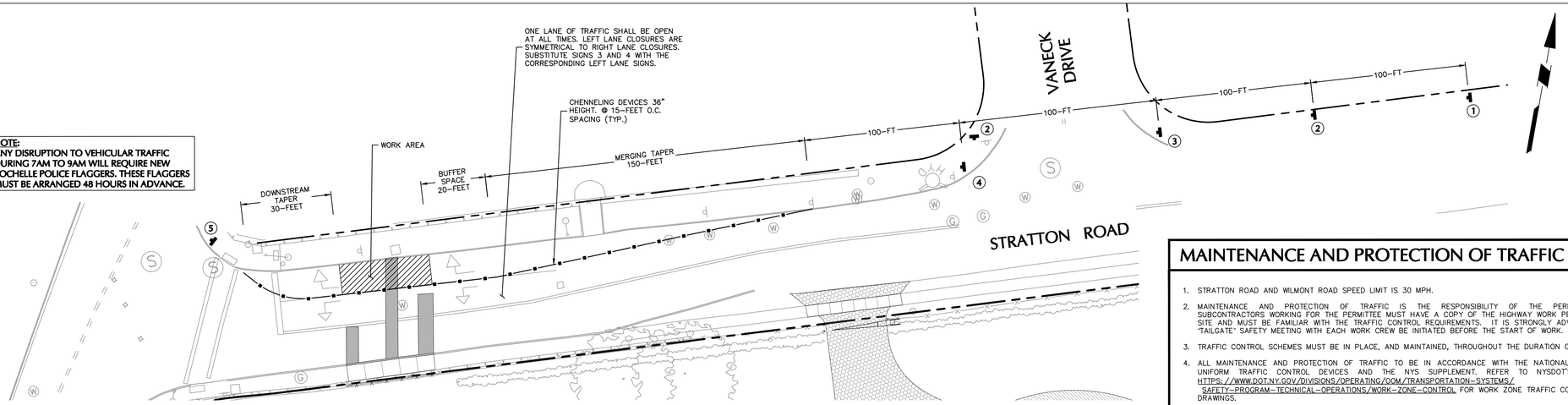
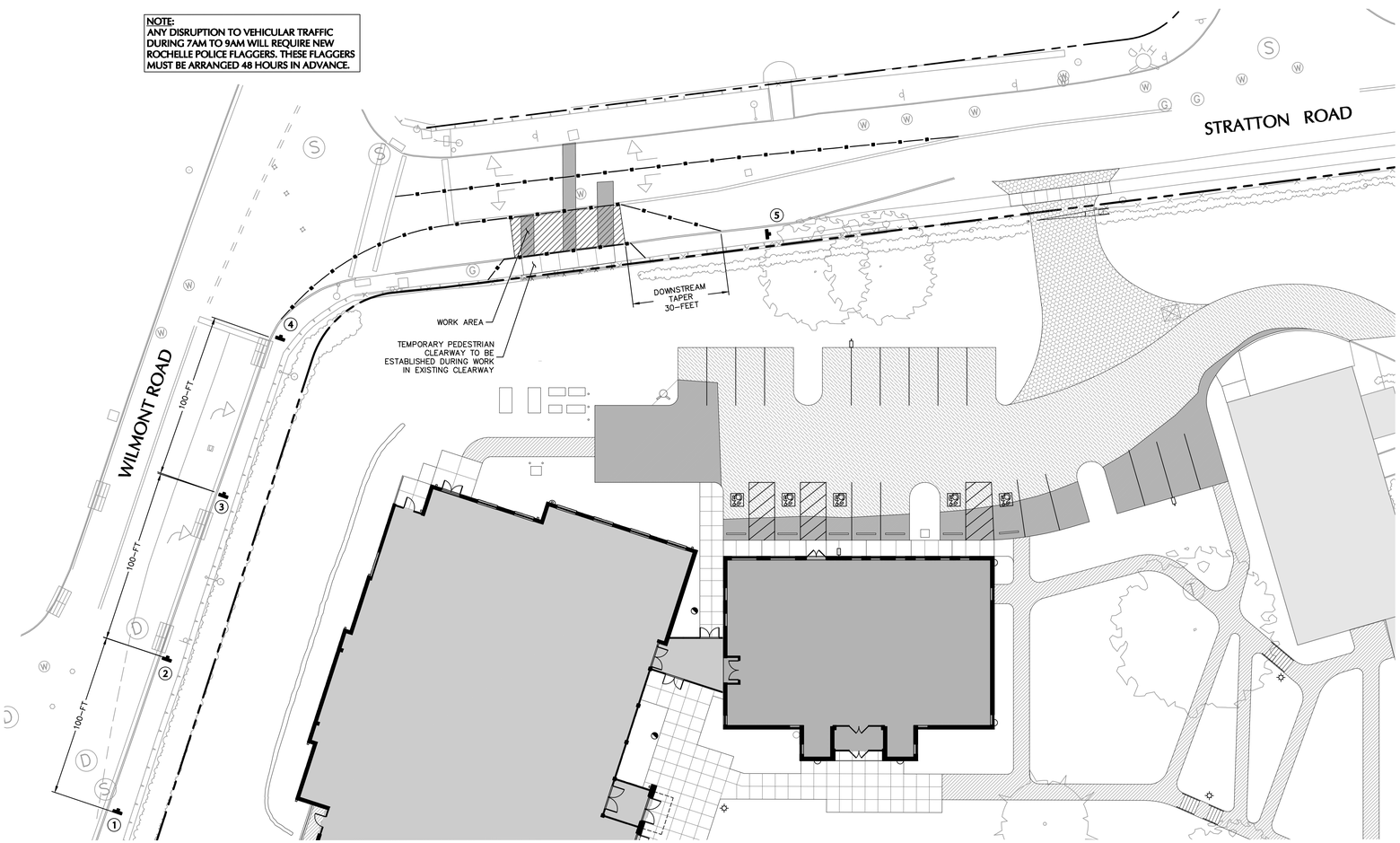


MAINTENANCE AND PROTECTION OF TRAFFIC PLAN (1 OF 2)



MAINTENANCE AND PROTECTION OF TRAFFIC PLAN (2 OF 2)

MAINTENANCE AND PROTECTION OF TRAFFIC NOTES

1. STRATTON ROAD AND WILMONT ROAD SPEED LIMIT IS 30 MPH.
2. MAINTENANCE AND PROTECTION OF TRAFFIC IS THE RESPONSIBILITY OF THE PERMITTEE. ANY SUBCONTRACTORS WORKING FOR THE PERMITTEE MUST HAVE A COPY OF THE HIGHWAY WORK PERMIT ON THE SITE AND MUST BE FAMILIAR WITH THE TRAFFIC CONTROL REQUIREMENTS. IT IS STRONGLY ADVISED THAT A "TAILGATE" SAFETY MEETING WITH EACH WORK CREW BE INITIATED BEFORE THE START OF WORK.
3. TRAFFIC CONTROL SCHEMES MUST BE IN PLACE, AND MAINTAINED, THROUGHOUT THE DURATION OF WORK.
4. ALL MAINTENANCE AND PROTECTION OF TRAFFIC TO BE IN ACCORDANCE WITH THE NATIONAL MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND THE NYS SUPPLEMENT. REFER TO NYSDOT'S WEB SITE HTTPS://WWW.DOT.NY.GOV/DIVISIONS/OPERATING/OOM/TRANSPORTATION-SYSTEMS/SAFETY-PROGRAM-TECHNICAL-OPERATIONS/WORK-ZONE-CONTROL FOR WORK ZONE TRAFFIC CONTROL TYPICAL DRAWINGS.
5. ANYONE WORKING WITHIN THE RIGHT-OF-WAY SHALL WEAR HIGH-VISIBILITY APPAREL MEETING THE ANSI 107-2004 CLASS II STANDARDS AND A HARD HAT.
6. AT THE START OF WORK ON THE PROJECT, ALL WORK ZONE TRAFFIC CONTROL DEVICES SHALL APPEAR IN "ACCEPTABLE" CONDITION. THESE DEVICES SHALL NOT BE ALLOWED TO FALL BELOW THE "MARGINAL" CONDITION AT ANY TIME DURING THE LIFE OF THE PROJECT. FADED AND DETERIORATED PANELS AND NON-STANDARD LEGENDS ARE NOT ACCEPTABLE.
7. ALL ORANGE SIGNS ON RIGID PANELS SHALL BE FLUORESCENT-ORANGE ASTM TYPE IX SHEETING. ALL OTHER SIGNS SHALL MEET THE REFLECTIVITY REQUIREMENTS OF THE STANDARD SPECIFICATIONS.
8. NO LOW-MOUNTED SIGNS SHALL BE PERMITTED, EXCEPT FOR FLEXIBLE PANELS MEETING THE CURRENT SPECIFICATION REQUIREMENTS.
9. IF AT ANY TIME, IN THE OPINION OF THE ENGINEER, CONDITIONS SHALL WARRANT MODIFICATIONS TO THE SCHEMES SHOWN ON THIS OR OTHER MAINTENANCE AND PROTECTION OF TRAFFIC DRAWINGS, THE CONTRACTOR SHALL PERFORM THE MODIFICATIONS INCLUDING REOPENING OF ANY LANE CLOSURES ON AN EMERGENCY BASIS AS ORDERED BY THE ENGINEER.
10. CONSTRUCTION SIGNS SHALL BE POSTED ONLY WHEN WORK IS IN PROGRESS. CONSTRUCTION SIGNS HAVING CENTER HINGED SIGN PANELS OR HAVING FOLDING PORTABLE SIGN SUPPORTS SHALL BE FOLDED DOWN WHEN THE WORK THEY PERTAIN TO IS NOT IN PROGRESS, OTHER CONSTRUCTION SIGNS WHICH CANNOT BE FOLDED DOWN SHALL BE REMOVED OR COVERED. THE COVERING OF SIGNS SHALL CONFORM TO THE REQUIREMENTS OF SECTIONS 645-2.02 AND 645-3.17 OF THE NYSDOT STANDARD SPECIFICATIONS.
11. ALL CONSTRUCTION SIGNS SHALL HAVE AN ORANGE BACKGROUND AND BLACK LETTERS AND BORDERS (REFLECTORIZED IS USED AT NIGHT), IDENTIFY ALL CONSTRUCTION SIGNS WITH "CONTRACTOR'S NAME, CONTRACT NO., AND NYSDOT WRITTEN ON THE BACK OF THE SIGN.
12. THE LOCATION OF CONSTRUCTION SIGNS SHOWN ON THE MPT PLAN ARE APPROXIMATE ONLY. THE EXACT LOCATION WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
13. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FURNISH, INSTALL, MAINTAIN AND REMOVE ALL SIGNS AND TRAFFIC CONTROL SAFETY DEVICES.
14. TRAVEL LANES SHALL BE SWEPT CLEAN BY THE CONTRACTOR BEFORE THEY ARE RE-OPENED TO TRAFFIC. ALL PAVEMENT LANE MARKINGS SHALL BE MAINTAINED AND RESTORED AFTER COMPLETION OF WORK.
15. TO ENSURE A SAFE TRAFFIC FLOW AT ALL TIMES, STORAGE OF MATERIALS AND EQUIPMENT, INCLUDING EMPLOYEES CARS, SHALL NOT BE PERMITTED WITHIN THE TRAVELED WAY OF HIGHWAY. STORAGE AREAS SHALL BE SEPARATED FROM THE TRAVELED WAY BY A CLEAR SPACE OF 8 FEET MINIMUM WIDTH, UNLESS SUCH STORAGE IS PLACED BEHIND TEMPORARY CHANNELIZING DEVICES.
16. THE MAINTENANCE AND PROTECTION OF TRAFFIC SCHEMES SHOWN IN THE PLANS OR PROPOSAL ARE TO PROTECT THE TRAVELING PUBLIC. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT THE WORKERS AND TO PROVIDE THEM WITH SAFE ACCESS TO WORK SITES.

LEFT LANE CLOSURE NOTES:

3. LEFT LANE CLOSURES ARE SYMMETRICAL TO RIGHT LANE CLOSURES. SUBSTITUTE LEFT LANE CLOSED SIGN (W20-5) AND THE CORRESPONDING LANE ENDS SIGN (W4-2L).
4. NO WORK ACTIVITY, EQUIPMENT, OR STORAGE OF VEHICLES, OR MATERIAL SHALL OCCUR WITHIN THE BUFFER SPACE AT ANY TIME.
5. CHANNELIZING DEVICE SPACING (CENTER TO CENTER) SHALL NOT EXCEED 40' IN THE ACTIVE WORK SPACE.
6. TRANSVERSE DEVICES SHALL BE REQUIRED (AS PER 619 STANDARD SPECIFICATIONS WHEN A PAVED SHOULDER HAVING A WIDTH OF 8 FEET. OR GREATER IS CLOSED FOR A DISTANCE GREATER THAN 1500 FEET.
7. WHEN PAVE SHOULDERS HAVING A WIDTH OF 8 FEET OR MORE ARE CLOSED, CHANNELIZING DEVICES SHALL BE USED TO CLOSE THE SHOULDER IN ADVANCE TO DELINEATE THE BEGINNING OF THE WORK SPACE AND TO DIRECT VEHICULAR TRAFFIC TO REMAIN IN THE TRAVELED WAY.
8. LANE CLOSURES SHALL BE STARTED TO PROVIDE OPTIMUM VISIBILITY, I.E., BEFORE CURVES AND CRESTS AND SHOULD BE LOCATED AWAY FROM OTHER CONFLICT POINTS SUCH AS INTERSECTIONS WHENEVER POSSIBLE.
9. ALL LANE CLOSURE AND TRAFFIC CONTROL MUST CONFORM TO NYSDOT MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
10. PERMISSIBLE LANE CLOSING HOURS ARE AS FOLLOWS:
    NO TRAVEL LANE CLOSURE DURING THE FOLLOWING HOURS:
    5:30 AM TO 9:30 AM
    3:00 PM TO 7:00 PM

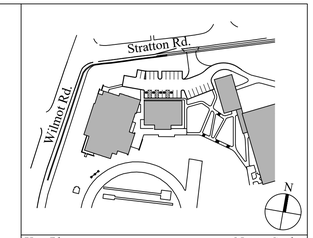
SIDEWALK DIVERSION NOTES:

1. WHEN CROSSWALKS OR OTHER PEDESTRIAN FACILITIES ARE CLOSED OR RELOCATED, TEMPORARY FACILITIES SHALL BE DETECTABLE AND SHALL INCLUDE ACCESSIBILITY FEATURES CONSISTENT WITH THE FEATURES PRESENT IN THE EXISTING FACILITY.
2. ONLY THE WORK ZONE TRAFFIC CONTROL DEVICES RELATED TO PEDESTRIANS ARE SHOWN. OTHER DEVICES, SUCH AS LANE CLOSURE SIGNING OR ROAD NARROWS SIGNS (W5-4), MAY BE USED TO CONTROL VEHICULAR TRAFFIC.
3. SIGNS SUCH AS KEEP RIGHT/LEFT SHALL BE PLACED ALONG A TEMPORARY SIDEWALK, WHERE APPLICABLE AND ACCORDING TO AMERICAN WITH DISABILITIES STANDARDS, TO GUIDE OR DIRECT PEDESTRIANS.

SIGN LEGEND

1	STATE LAW LICENSE SUSPENDED AFTER TWO WORK ZONE SPEEDING TICKETS	NYR9-11 SIZE: 24" x 42" BACKGROUND COLOR: WHITE LEGEND COLOR: BLACK	2	ROAD WORK AHEAD W20-1 SIZE: 36" x 36" BACKGROUND COLOR: ORANGE LEGEND COLOR: BLACK
3	RIGHT LANE CLOSED AHEAD W20-5 SIZE: 36" x 36" BACKGROUND COLOR: ORANGE LEGEND COLOR: BLACK		4	W4-2R SIZE: 36" x 36" BACKGROUND COLOR: ORANGE LEGEND COLOR: BLACK
5	END ROAD WORK G20-2 SIZE: 36" x 18" BACKGROUND COLOR: ORANGE LEGEND COLOR: BLACK			

WARNING: IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 145 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, LAND SURVEYOR OR GEOLOGIST, TO ALTER THIS ITEM IN ANY WAY.



Key Plan — Not to Scale

No.	Date	Revision/Submission
2.	6/01/2021	ISSUED FOR BID
1.	2/01/2021	ISSUED FOR BUILDING PERMIT REVIEW

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914-323-7400

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JMV CONSULTING ENGINEERING, P.C.
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NEW YORK, NY 10018
212-852-9855

ROOFING CONSULTANT
WATSKY ASSOCIATES
20 MADISON AVENUE
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914-948-3450

Stamp

Project Title

IONA PREPARATORY SCHOOL
VERNI CENTER FOR PERFORMING ARTS

Project Address

IONA PREPARATORY SCHOOL
255 Wilmot Road
New Rochelle, NY 10804

Drawing Title

MAINTENANCE AND PROTECTION OF TRAFFIC PLAN

Scale	Job No.	Date	Drawing No.
N.T.S.	1618	01/30/2021	KT-101
Drawn: LM	Checked: EK	Approved: CU	

Peter Gisolfi Associates, LLP
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P E T E R G I S O L F I A S S O C I A T E S