

# Maintenance and Protection of Traffic Plan for Work to Occur in Public ROW

## EROSION & SEDIMENT CONTROL NOTES:



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REVISIONS	DATE	DESCRIPTION	CITY COMMENTS	REVISIONS PER CLIENT
	08/30/21			
	09/28/21			

PREPARED FOR  
 REDBURN DEVELOPMENT  
 204 LAFAYETTE STREET  
 SCHENECTADY, NY 12305

PROJECT  
 HISTORIC REDEVELOPMENT OF 19 ERIE BOULEVARD  
 DRAWING TITLE  
 DEMOLITION, EROSION & SEDIMENT CONTROL PLAN  
 DATE: 09/28/2021  
 PROJECT NO. 21013  
 DRAWING NO. L-0.30  
 DWG 3 OF 12

- ALL EXPOSED SOIL DISTURBANCE SHALL BE IN ACCORDANCE WITH THE NYS DEC REQUIREMENTS. ANY EXPOSED SOIL SHALL BE PROPERLY STABILIZED WITH EITHER PERMANENT SEED AND MULCH IF SOIL DISTURBANCE IS COMPLETED OR TEMPORARILY SEED AND MULCHED IF IT WILL BE MORE THAN 10 DAYS BEFORE ADDITIONAL SOIL DISTURBANCE WILL OCCUR. EXPOSED SOIL SHALL RECEIVE TEMPORARY OR PERMANENT SEED AND MULCH WITHIN 10 DAYS OF SUBSTANTIAL COMPLETION OF CONSTRUCTION. AREAS STOCKPILED WITH EARTHEN MATERIALS OR AREAS MADE DEVOID OF VEGETATION LOCATED WITHIN 500 FEET OF THE MEAN HIGH WATER MARK SHALL NOT BE LEFT UNCOVERED FOR MORE THAN 24 HOURS. ACCEPTABLE COVERING INCLUDES 3-IN. OF MULCH OR PLASTIC COVERING.
- THE CONTRACTOR SHALL LIMIT THE AREA OF CLEARING AND GRUBBING, EXCAVATION, BORROW, AND EMBANKMENT OPERATIONS IN PROGRESS, COMMENSURATE WITH THEIR CAPABILITY AND PROGRESS IN KEEPING THE FINISH GRADING AND MULCHING, SEEDING AND OTHER TEMPORARY AND/OR PERMANENT CONTROL MEASURES IN ACCORDANCE WITH THESE PLANS.
- THE CONTRACTOR SHALL DESIGNATE TO THE OWNER'S REPRESENTATIVE A QUALIFIED EROSION AND SEDIMENT CONTROL SUPERVISOR WITH ADEQUATE TRAINING, EXPERIENCE, AND AUTHORITY TO IMPLEMENT AND MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES AS PER THE NYS DEC REQUIREMENTS.
- CONSTRUCTION IS TO PROCEED IN ACCORDANCE WITH THE CONSTRUCTION PHASING SCHEDULE SUPPLIED BY THE CONTRACTOR OR SHOWN ON THE PLANS. GRASSES SHALL BE ESTABLISHED ON ALL DISTURBED AREAS AS SOON AS POSSIBLE. FOR TIME FRAMES OUTSIDE THE GROWING SEASON, OTHER METHODS OF SOIL STABILIZATION (SUCH AS THE USE OF JUTE MESH EXCLOSOR MATTING) WILL BE USED UNTIL SUCH A TIME AS GRASS CAN BE ESTABLISHED.
- ALL APPLICABLE EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE IN PLACE PRIOR TO ANY SITE DISTURBANCE. THIS INCLUDES GRADING OPERATIONS, UTILITY OR STRUCTURE INSTALL.
- SOIL EROSION AND SEDIMENT CONTROL PRACTICES ON THIS PLAN SHALL BE CONSTRUCTED IN ACCORDANCE WITH NYS DEC REQUIREMENTS.
- APPLICABLE EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE LEFT IN PLACE UNTIL THE CONTRIBUTING DRAINAGE AREA SERVED IS STABILIZED.
- THE CONTRACTOR SHALL PERFORM ALL WORK, FURNISH ALL MATERIALS AND INSTALL ALL MEASURES REQUIRED TO REASONABLY CONTROL SOIL EROSION RESULTING FROM CONSTRUCTION OPERATIONS AND PREVENT EXCESSIVE FLOW OF SEDIMENT FROM THE CONSTRUCTION SITE.
- THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORMWATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.
- ALL SEDIMENTATION STRUCTURES WILL BE INSPECTED AND MAINTAINED AFTER EVERY STORM EVENT.
- THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE FACT THAT THROUGHOUT THE DURATION OF THE PROJECT IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT ALL WATER COURSES FROM WATER BORNE SEDIMENT OR POLLUTANTS ORIGINATING FROM ANY WORK DONE ON, OR IN SUPPORT OF THIS PROJECT.
- ALL NECESSARY PRECAUTIONS SHALL BE TAKEN TO PREVENT CONTAMINATION OF WATERBODIES BY SILT, SEDIMENT, FUELS, SOLVENTS, LUBRICANTS, EPOXY COATINGS, CONCRETE LEACHATE, OR ANY OTHER POLLUTANT ASSOCIATED WITH CONSTRUCTION AND CONSTRUCTION PROCEDURES.

Majority of work to occur behind construction fence. There will be no impact to pedestrians and traffic during this period. This maintenance and protection of traffic plan will be implemented prior to work occurring in the public ROW. A construction schedule has been provided with this plan.

MUTCD and NYS DOT Work Zone compliant "Road Work Ahead" sign to be installed along Erie Blvd in advance of work in the ROW.

Reflective traffic barrel

Neon Orange Reflective Jersey Barrier (Anchorless Crash Cushion to be installed at termination ends)

Construction grade "Trucks entering and exiting" sign at construction entrances.

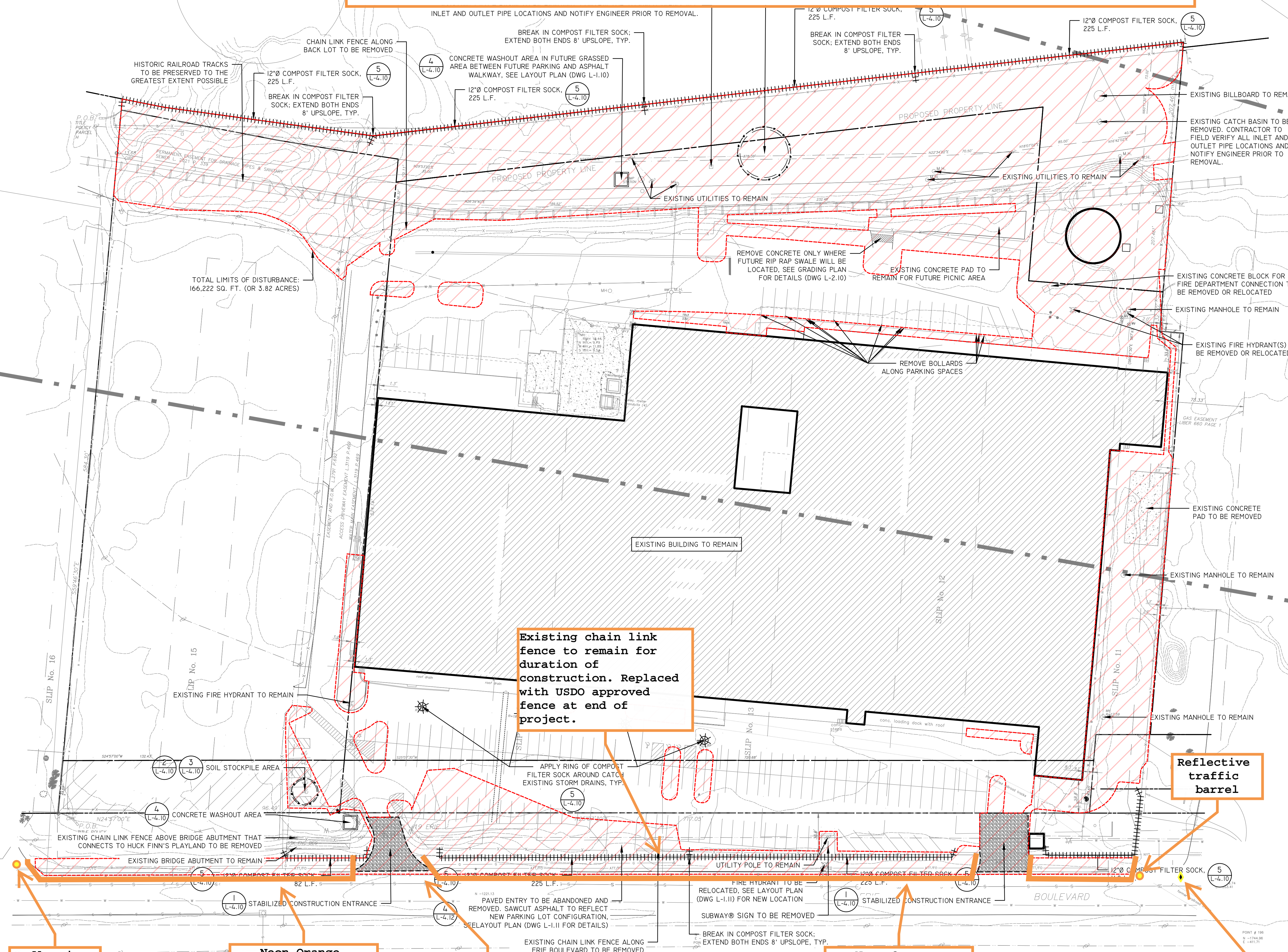
Neon Orange Reflective Jersey Barrier (Anchorless Crash Cushion to be installed at termination ends)

Right Shoulder Closed

W21-5a (R) Traffic Yellow

CHECKED BY: JSC/MHM  
 DRAWN BY: JAW/KC

PLOTTED BY: JAW/KC  
 DATE: 09/28/21  
 FILE NAME: C:\PROJECTS\21013\21013-19-ERIE-BOULEVARD-DEMOLITION-EROSION-SEDIMENT-CONTROL-PLAN.dwg



Reflective traffic barrel

Neon Orange Reflective Jersey Barrier (Anchorless Crash Cushion to be installed at termination ends)

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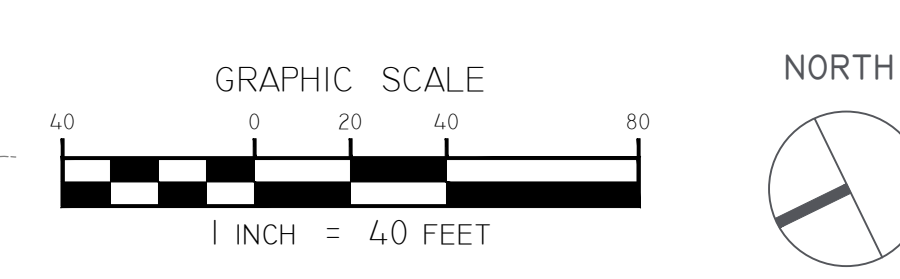
TRUCKS ENTERING AND LEAVING ROADWAY

Neon Orange Reflective Jersey Barrier (Anchorless Crash Cushion to be installed at termination ends)

RIGHT SHOULDER CLOSED  
 W21-5a

LEGEND:

- PROPERTY LINE
- EXISTING CONTOUR
- LIMITS OF DISTURBANCE
- STABILIZED CONSTRUCTION ENTRANCE
- COMPOST FILTER SOCK



MAP REFERENCE:  
 BASE SURVEY INFORMATION OBTAINED FROM TAX PARCEL NO. 65-16-5-4-1 AND 65-16-5-4-2, CITY OF ALBANY, ALBANY COUNTY, NEW YORK, SURVEY PRODUCED BY HERSHBERG & HERSHBERG CONSULTING AND LAND SURVEYORS ON 11/23/2020 AND 7/27/2021.  
 DIG SAFE NOTE:  
 THIS PLAN SET WAS DRAFTED WITHOUT THE BENEFIT OF "DIG SAFE" MARKINGS. UTILITIES SHOWN ARE NOT WARRANTED TO BE EXACT OR COMPLETE. THE CONTRACTOR SHALL CONTACT "DIG SAFE" AT 811 BEFORE COMMENCING ANY WORK AND SHALL PRESERVE EXISTING UTILITIES WHICH ARE NOT SPECIFIED TO BE REMOVED IN THIS PLAN SET.