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WETLANDS

WETLANDS SETBACK

1.1.	A PLAN TI DARTMOL MAINE 04
1.2.	A PLAN TI COTTAGE
1.3.	CONTOUR
1.4.	CONTOUR DRONE PH
Ι.5.	BOUNDAR
1.6.	WETLANDS ADDITION WETLANDS

I. TOPOGRAPHIC AND PROPERTY BOUNDARY INFORMATION TAKEN FROM A COMPILATION OF THE FOLLOWING:

TITLED "WATERSHED PLAN", PREPARED BY ANDERSON LIVINGSTON ENGINEERS, INC. OF SUITE 401 E PLACE, 433 II U.S. ROUTE ONE, YORK, MAINE 03909, DATED AUG. 6, 2009.

IR ELEVATION BASED ON LIDAR DATA OBTAINED FROM MAINE OFFICE OF GIS.

IR ELEVATION AT AND AROUND THE TENNIS COURTS IS BASED ON AN ON THE GROUND GPS SURVEY AND PHOTOGRAMMETRY BY WALSH ENGINEERING ASSOCIATES ON APRIL 1, 2020.

NDS & SETBACKS (PER YORK ZONING - ARTICLE VIII 5.8.3.11.2) FROM PLAN OF Y.H.S. MUSIC WING ON, SITE LOCATION OF DEVELOPMENT PLAN, C1.4 BY CASCO BAY ENGINEERING, DATED 7.24.09. WETLANDS BY STANTEC, JULY, 2009.

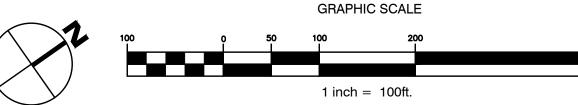
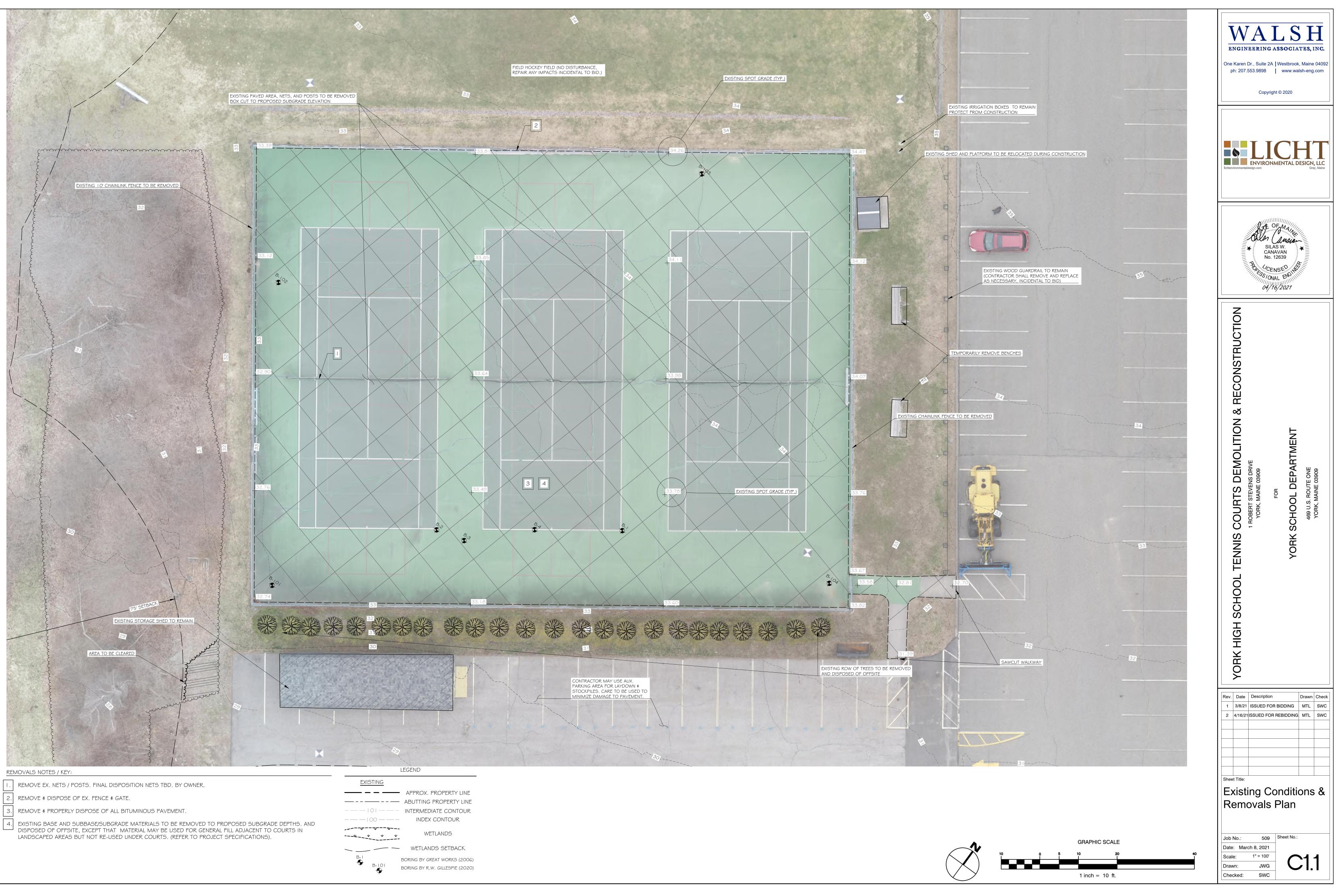
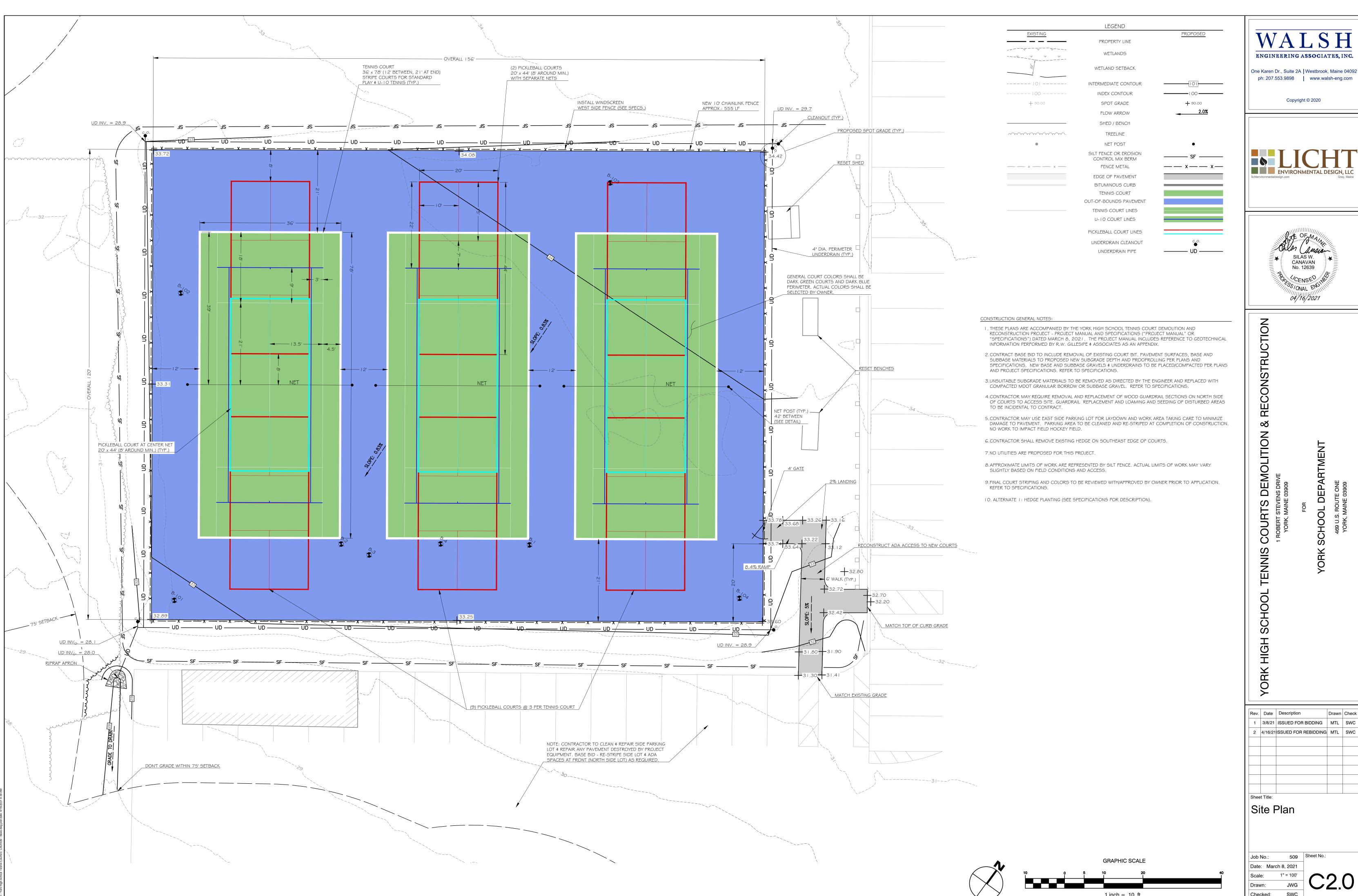
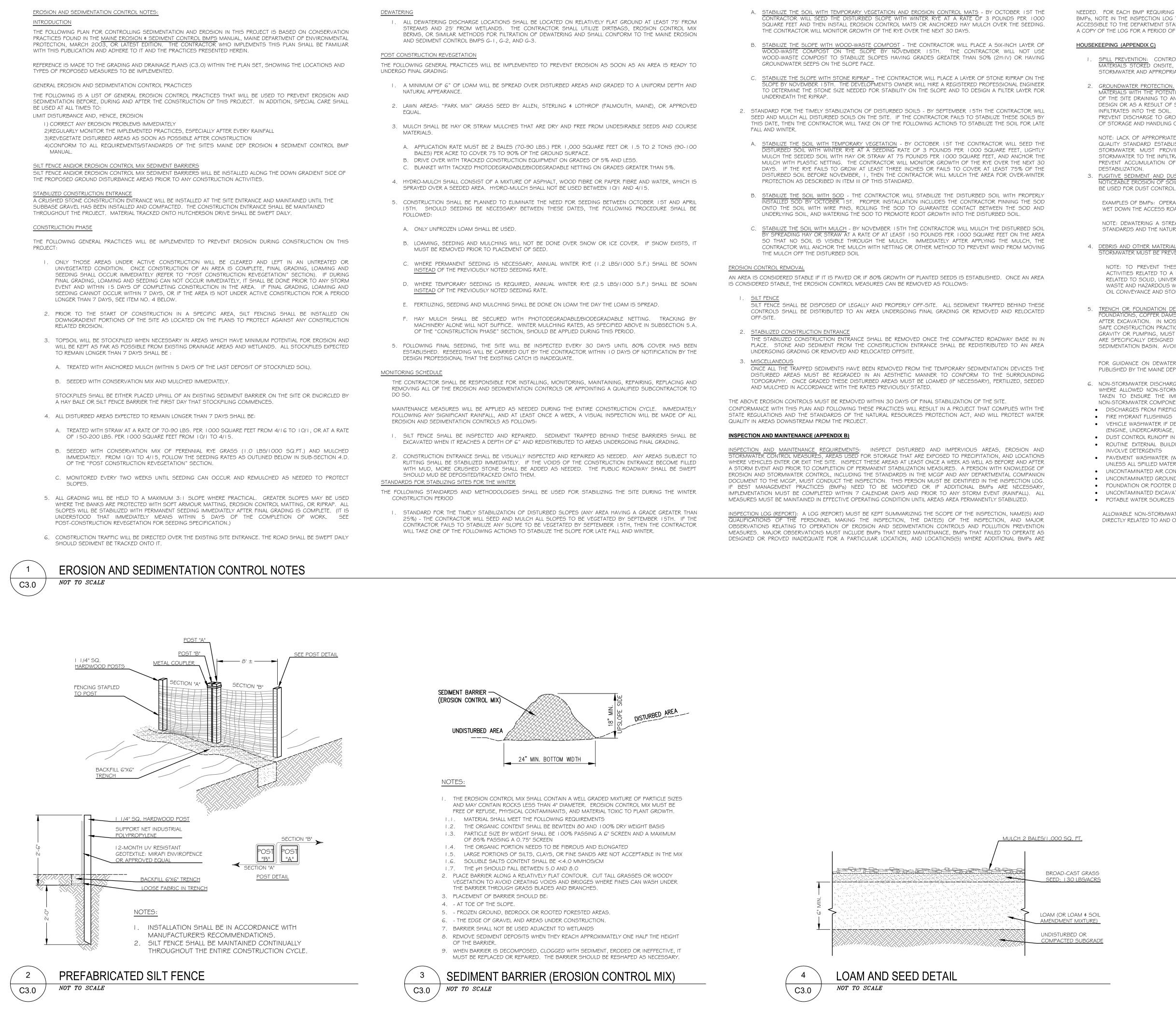


Image: Construction of the system of the
SILAS W. CANAVAN No. 12639 S/ONAL EN 04/16/2021
YORK HIGH SCHOOL TENNIS COURTS DEMOLITION & RECONSTRUCTION 1 ROBERT STEVENS DRIVE VORK, MAINE 03000 FOR FOR YORK, MAINE 0300 FOR YORK, MAINE 0300
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Sheet Title: Overall Existing Conditions Plan Job No.: 509 Job No.: 509 Date: March 8, 2021 Scale: 1" = 100' Drawn: JWG Checked: SWC





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NEEDED. FOR EACH BMP REQUIRING MAINTENANCE, BMP NEEDING REPLACEMENT, AND LOCATION NEEDING ADDITIONAL BMPs, NOTE IN THE INSPECTION LOG THE CORRECT ACTION TAKEN AND WHEN IT WAS TAKEN. THE LOG MUST BE MADE ACCESSIBLE TO THE DEPARTMENT STAFF AND A COPY MUST BE PROVIDED UPON REQUEST. THE PERMITTEE SHALL RETAIN A COPY OF THE LOG FOR A PERIOD OF AT LEAST THREE YEARS FROM THE COMPLETION OF THE PERMANENT STABILIZATION.

HOUSEKEEPING (APPENDIX C)

SPILL PREVENTION: CONTROLS MUST BE USED TO PREVENT POLLUTANTS FROM CONSTRUCTION AND WASTE MATERIALS STORED ONSITE, INCLUDING STORAGE PRACTICES TO MINIMIZE EXPOSURE OF THE MATERIALS TO STORMWATER AND APPROPRIATE SPILL PREVENTION, CONTAINMENT, AND RESPONSE PLANNING IMPLEMENTATION.

2. GROUNDWATER PROTECTION. DURING CONSTRUCTION, LIQUID PETROLEUM PRODUCTS AND OTHER HAZARDOUS MATERIALS WITH THE POTENTIAL TO CONTAMINATE GROUNDWATER MAY NOT BE STORED OR HANDLED IN AREAS OF THE SITE DRAINING TO AN INFILTRATION AREA. AN "INFILTRATION AREA" IS ANY AREA OF THE SITE THAT BY DESIGN OR AS A RESULT OF SOILS, TOPOGRAPHY, AND OTHER RELEVANT FACTORS ACCUMULATES RUNOFF THAT INFILTRATES INTO THE SOIL. DIKES, BERMS, SUMPS, AND OTHER FORMS OF SECONDARY CONTAINMENT THAT PREVENT DISCHARGE TO GROUNDWATER MAY BE USED TO ISOLATE PORTIONS OF THE SITE FOR THE PURPOSES OF STORAGE AND HANDLING OF THESE MATERIALS.

NOTE: LACK OF APPROPRIATE POLLUTANT REMOVAL BMP5 MAY RESULT IN VIOLATIONS OF THE GROUNDWATER QUALITY STANDARD ESTABLISHED BY 39 M.R.S.A. §465-C(1). ANY PROJECT PROPOSING INFILTRATION OF STORMWATER MUST PROVIDE ADEQUATE PRE-TREATMENT OF STORMWATER PRIOR TO DISCHARGE OF STORMWATER TO THE INFILTRATION AREA, OR PROVIDE TREATMENT WITHIN THE INFILTRATION AREA, IN ORDER TO PREVENT ACCUMULATION OF FINES, REDUCTIONS IN INFILTRATION RATE, AND CONSEQUENT FLOODING AND DESTABILIZATION 3. FUGITIVE SEDIMENT AND DUST: ACTIONS MUST BE TAKEN TO ENSURE THAT ACTIVITIES DO NOT RESULT IN ICEABLE EROSION OF SOILS OR FUGITIVE DUST EMISSIONS DURING OR AFTER CONSTRUCTION. OIL MAY NOT

EXAMPLES OF BMPs: OPERATIONS DURING DRY MONTHS, THAT EXPERIENCE FUGITIVE DUST PROBLEMS, SHOULD WET DOWN THE ACCESS ROADS ONCE A WEEK OR MORE FREQUENTLY IF NEEDED.

NOTE: DEWATERING A STREAM WITHOUT A PERMIT FROM THE DEPARTMENT VIOLATES STATE WATER QUALITY STANDARDS AND THE NATURAL RESOURCES PROTECTION ACT.

4. DEBRIS AND OTHER MATERIALS: LITTER, CONSTRUCTION DEBRIS, AND CONSTRUCTION CHEMICALS EXPOSED TO STORMWATER MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE.

NOTE: TO PREVENT THESE MATERIALS FROM BECOMING A SOURCE OF POLLUTANTS, CONSTRUCTION ACTIVITIES RELATED TO A PROJECT MAY BE REQUIRED TO COMPLY WITH APPLICABLE PROVISIONS OF RULES RELATED TO SOLID, UNIVERSAL, AND HAZARDOUS WASTE, INCLUDING, BUT NOT LIMITED TO, THE MAINE SOLID WASTE AND HAZARDOUS WASTE MANAGEMENT RULES; MAINE HAZARDOUS WASTE MANAGEMENT RULES; MAINE OIL CONVEYANCE AND STORAGE RULES; AND MAINE PESTICIDE REQUIREMENTS.

5. <u>TRENCH OR FOUNDATION DEWATERING</u>: TRENCH DEWATERING IS THE REMOVAL OF WATER FROM TRENCHES, FOUNDATIONS, COFFER DAMS, PONDS, AND OTHER AREAS WITHIN THE CONSTRUCTION AREA THAT RETAIN WATER AFTER EXCAVATION. IN MOST CASES THE COLLECTED WATER IS HEAVILY SILTED AND HINDERS CORRECT AND SAFE CONSTRUCTION PRACTICES. THE COLLECTED WATER REMOVED FROM THE PONDED AREA, EITHER THROUGH GRAVITY OR PUMPING, MUST BE SPREAD THROUGH NATURAL WOODED BUFFERS OR REMOVED TO AREAS THAT ARE SPECIFICALLY DESIGNED TO COLLECT THE MAXIMUM AMOUNT OF SEDIMENT POSSIBLE, LIKE A COFFERDAM SEDIMENTATION BASIN. AVOID ALLOWING THE WATER TO FLOW OVER DISTURBED AREAS OF THE SITE.

FOR GUIDANCE ON DEWATERING CONTROLS, CONSULT THE MAINE EROSION AND SEDIMENT CONTROL BMPs, PUBLISHED BY THE MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

6. NON-STORMWATER DISCHARGES: IDENTIFY AND PREVENT CONTAMINATION BY NON-STORMWATER DISCHARGES. WHERE ALLOWED NON-STORMWATER DISCHARGES EXIST, THEY MUST BE IDENTIFIED AND STEPS SHOULD BE TAKEN TO ENSURE THE IMPLEMENTATION OF APPROPRIATE POLLUTION PREVENTION MEASURES FOR THE NON-STORMWATER COMPONENT(S) OF THE DISCHARGE. AUTHORIZED NON-STORMWATER DICHARGES ARE: DISCHARGES FROM FIREFIGHTING ACTIVITIES FIRE HYDRANT FLUSHINGS

• VEHICLE WASHWATER IF DETERGENTS ARE NOT USED AND WASHING IS LIMITED TO THE EXTERIOR OF VEHICLES (ENGINE, UNDERCARRIAGE, AND TRANSMISSION WASHING IS PROHIBITED DUST CONTROL RUNOFF IN ACCORDANCE WITH PERMIT CONDITIONS AND APPENDIX (C)(3)

- ROUTINE EXTERNAL BUILDING WASHDOWN, NOT INCLUDING SURFACE PAINT REMOVAL, THAT DOES NOT INVOLVE DETERGENTS
- PAVEMENT WASHWATER (WHERE SPILLS/LEAKS OF TOXIC OR HAZARDOUS MATERIALS HAVE NOT OCCURRED, UNLESS ALL SPILLED MATERIAL HAD BEEN REMOVED) IF DETERGENTS ARE NOT USED UNCONTAMINATED AIR CONDITIONING OR COMPRESSOR CONDENSATE
- UNCONTAMINATED GROUNDWATER OR SPRING WATER
- FOUNDATION OR FOOTER DRAIN-WATER WHERE FLOWS ARE NOT CONTAMINATED UNCONTAMINATED EXCAVATION DEWATERING (SEE REQUIREMENTS IN APPENDIX C(5)
- POTABLE WATER SOURCES INCLUDING WATERLINE FLUSHINGS

ALLOWABLE NON-STORMWATER DISCHARGES CANNOT BE AUTHORIZED UNDER THIS PERMIT UNLESS THEY ARE DIRECTLY RELATED TO AND ORIGINATE FROM A CONSTRUCTION SITE OR DEDICATED SUPPORT ACTIVITY.

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