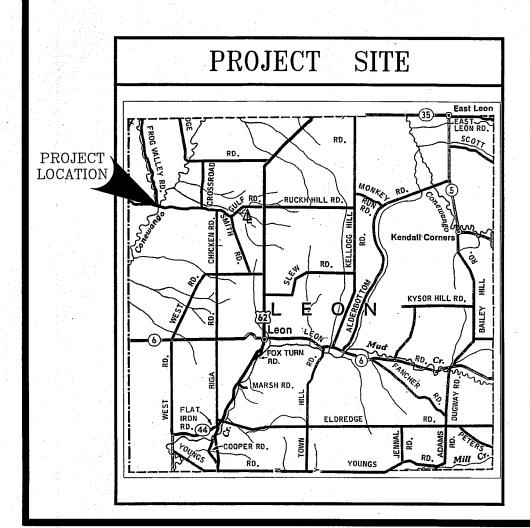
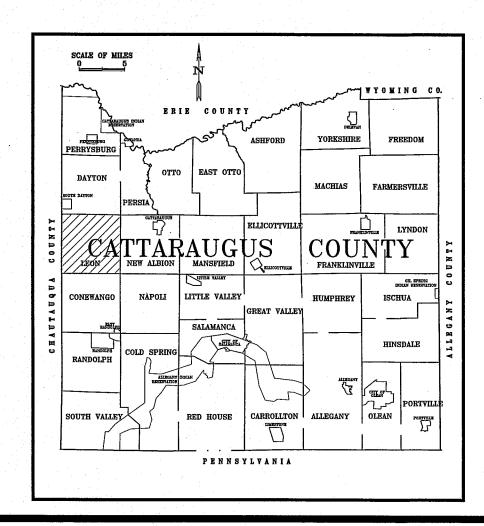
# CATTARAUGUS COUNTY DEPARTMENT OF PUBLIC WORKS

LEON BRIDGE 35 OVER CONEWANGO CREEK SMITH ROAD INTERSECTION AND FROG VALLEY ROAD TOWN OF LEON, CATTARAUGUS COUNTY, NEW YORK

JOSEPH T. PILLITTERE COMMISSIONER 8810 Rt. 242 LITTLE VALLEY, NY 14755 B.I.N. 3322250

MARK C. BURR, P.E. DIRECTOR OF ENGINEERING 8810 Rt. 242 LITTLE VALLEY, NY 14755





# SHEET INDEX

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	TABLE OF QUANTITIES			
ITEM	DESCRIPTION	UNIT	EST. QUANT.	FINAL QUANT
201.06	CLEARING AND GRUBBING	LS	Nec.	
C202.1301	REMOVAL OF EXISTING BRIDGE	LS	Nec.	
203.02	UNCLASSIFIED EXCAVATION & DISPOSAL	CY	2120	
203.21	SELECT STRUCTURE FILL	CY	115	
206.01	STRUCTURE EXCAVATION	CY	420	
206.02	TRENCH AND CULVERT EXCAVATION	CY	230	
209.13	SILT FENCE TEMPORARY	LF	450	
209.1501	TURBIDITY CURTAIN	LF	1000	
551.13	FURNISHING EQUIPMENT FOR PILE DRIVING	LS	Nec.	
552.11	PERMANENT STEEL SHEETING	SF	7965	
564.0501	STRUCTURAL STEEL	LS	Nec.	
619.01	BASIC WORK ZONE TRAFFIC CONTROL	LS	Nec.	
619.04	TYPE III CONSTRUCTION BARRICADES	EA	35	
620.05	STONE FILLING (HEAVY)	CY	675	
625.01	SURVEY AND OPERATIONS	LS	Nec.	
699.04	MOBILIZATION (4% MAX)	LS	Nec.	
				-

NOTE: ALL QUANTITIES ARE FOR THE CONTRACTORS INFORMATION ONLY.

THE CONTRACTOR SHALL VERIFY ALL QUANTITIES FOR HIS INFORMATION.

### GENERAL NOTES:

- DESIGN SPECIFICATIONS:
   NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS WITH ALL PROVISIONS IN EFFECT AS OF MAY 1, 2017.
- B. AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES, 17TH EDITION,
- 2. LIVE LOAD: HS25
- 3. CONSTRUCTION AND MATERIALS SPECIFICATIONS; STANDARD SPECIFICATIONS, CONSTRUCTION AND MATERIALS, NEW YORK STATE DEPARTMENT OF TRANSPORTATION, OFFICE OF ENGINEERING, DATED MAY 1, 2017 WITH CURRENT ADDITIONS AND MODIFICATIONS. EXCEPTION TO ANY OF THE LISTED ITEM NUMBERS PREFIXED SUFFIXED WITH "C" ARE NOTED IN THE SPECIAL SPECIFICATIONS.
- 4. NO CHANGES IN MAINTENANCE JURISDICTION WILL BE CREATED BY THIS PROJECT.
- 5. HIGHWAY CLASSIFICATION RURAL LOCAL
- 6. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO PREPARING HIS BID PROPOSAL TO FAMILIARIZE HIMSELF WITH THE CONDITIONS THAT FXIST
- THE LOAD RATINGS ARE IN ACCORDANCE WITH THE AASHTO "MANUAL FOR CONDITION EVALUATION OF BRIDGES — 1994" WITH ALL INTERIM PROVISIONS IN EFFECT.
- 8. THE COST OF WATER USED FOR COMPACTION OF SELECT FILL ITEMS SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 203.21 SELECT STRUCTURE FILL.
- THE COST OF ALL JOINT MATERIAL SHALL BE INCLUDED IN THE UNIT PRICES BID FOR THE VARIOUS ITEMS OF THE CONTRACT, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
- 10. ALL WORK ON THIS PROJECT IS TO BE CONDUCTED WITHIN THE ROAD RIGHT-OF-WAY AND/OR EASEMENT LIMITS. ANY DAMAGE CREATED BY THE CONTRACTOR OR HIS REPRESENTATIVES OUTSIDE THE ROAD RIGHT-OF-WAY, SHALL BE REPAIRED TO THE OWNER'S REPRESENTATIVE'S SATISFACTION AND AT THE CONTRACTOR'S EXPENSE.
- 11. ALL AREAS DISTURBED OUTSIDE OF THE WORK AREA ARE TO BE TOPSOILED AND SEEDED. TO THE REQUIREMENTS OF ITEM 610.0203 AND 613.0101 AT THE CONTRATOR'S EXPENSE.
- 12. THE CONTRACTOR SHALL RESET ALL DAMAGED SURVEY PROPERTY PINS AND SUBMIT CERTIFICATIONS OF ACCURACY BY A LICENSED LAND SURVEYOR REGISTERED IN THE STATE OF NEW YORK.
- 13. UTILITIES THERE ARE NO UTILITY RELOCATIONS AS PART OF THIS PROJECT.

### REMOVAL NOTES

- EXISTING SUBSTRUCTURE, SUPERSTRUCTURE, BRIDGE RAILING AND APPROACH RAILING SHALL BE REMOVED WITHIN THE LIMITS SHOWN ON THE PLANS UNDER ITEMS C202.1301.
- 2. THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE REQUIREMENTS OF SUBSECTION 202-3.01 GENERAL AND SAFETY REQUIREMENTS, A REMOVAL PLAN, SIGNED BY A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF NEW YORK, SHALL BE SUBMITTED TO THE ENGINEER FIFTEEN (15) DAYS PRIOR TO BEGINNING THE DEMOLITION. THE REQUIREMENT THAT IT BE SIGNED BY A PROFESSIONAL ENGINEER IS WANTED.
- 3. EXCAVATION BELOW THE PLANNED BOTTOM OF STEM ELEVATION WILL NOT BE ALLOWED WITHOUT WRITTEN PERMISSION FROM THE ENGINEER, BACKFILL OF UNAUTHORIZED EXCAVATIONS BELOW OR BEYOND THE PAYMENT LINES WILL BE AT THE CONTRACTOR'S EXPENSE. BACKFILL MATERIAL WILL BE AS DIRECTED BY THE ENGINEER.
- 4. DURING REMOVAL OPERATIONS, THE CONTRACTOR SHALL NOT BE ALLOWED TO DROP WASTE CONCRETE, DEBRIS AND OTHER MATERIAL TO THE AREA BELOW THE BRIDGE EXCEPT WHERE THE PLANS SPECIFICALLY PERMIT THE DROPPING OF MATERIAL. PLATFORMS, NETS, SCREEMS OR OTHER PROTECTIVE DEVICES SHALL BE USED TO CATCH THE MATERIAL. IF THE ENGINEER DETERMINES THAT ADEQUATE PROTECTIVE DEVICES ARE NOT BEING EMPLOYED, THE WORK SHALL BE SUSPENDED UNTIL ADEQUATE PROTECTION IS PROVIDED.
- ALL MATERIAL FALLING ON THE AREA BELOW AND ADJACENT TO THE BRIDGE SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR DAILY AT NO COST TO THE COUNTY.
- THE COST OF FURNISHING, INSTALLING, MAINTAINING, REMOVING AND DISPOSING OF ALL PLATFORMS, NETS, SCREENS OR OTHER PROTECTIVE DEVICES SHALL BE INCLUDED IN THE UNIT PRICES BID FOR THE APPROPRIATE ITEMS OF THE CONTRACT.
- 7. WHENEVER ITEMS IN THE CONTRACT REQUIRE MATERIALS TO BE REMOVED AND DISPOSED OF, THE COST OF SUPPLYING A DISPOSAL AREA AND TRANSPORTATION TO THAT AREA SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THOSE ITEMS.
- 8. RECORD PLANS FOR THIS STRUCTURE ARE NOT AVAILABLE.

### PILE FOUNDATION NOTES:

- SUBSURFACE EXPLORATIONS HAVE BEEN COMPLETED FOR THIS PROJECT. LOCATION OF THE BORING AND BORING LOGS ARE INCLUDED ON SHEET 8.
- 2. IF ANY OBSTRUCTIONS TO PILE DRIVING ARE ENCOUNTERED WITHIN 10 FEET OR LESS FROM THE BOTTOM OF THE ABUTMENT, THE CONTRACTOR SHALL, IF ORDERED BY THE ENGINEER, PULL THE PARTIALLY DRIVEN PILE OR PILES AND REMOVE THE OBSTRUCTION, BACKFILLING THE HOLE WITH APPROVED SUITABLE MATERIAL WHICH SHALL BE THOROUGHLY COMPACTED TO THE SATISFACTION OF THE ENGINEER. HOWEVER, NO PARTIALLY DRIVEN PILE SHALL BE REMOVED UNTIL THE ENGINEER IS SATISFIED THAT THE CONTRACTOR HAS MADE EVERY EFFORT TO DRIVE THE PILE THROUGH THE OBSTRUCTION. PAYMENT FOR THE EXCAVATION WILL BE MADE AT THE UNIT PRICE BID FOR THE STRUCTURE EXCAVATION TIEM. NO OTHER EXTRA PAYMENT WILL BE MADE FOR THIS WORK.
- THE USE OF MECHANICAL PILE SPLICES SHALL NOT BE ALLOWED ON THE STRUCTURE.

### SUBSTRUCTURE NOTES

- HIGHWAY EMBANKMENT MATERIAL (HIGHWAY ESTIMATE) AND SELECT STRUCTURE FILL SHALL BE PLACED SIMULTANEOUSLY, IN CONTACT, ON BOTH SIDES OF THE VERTICAL PAYMENT LINE.
- 2. ALL SELECT STRUCTURAL FILL AND SUBBASE MATERIAL SHALL BE COMPACTED TO 95% OF MAXIMUM DRY DENSITY.

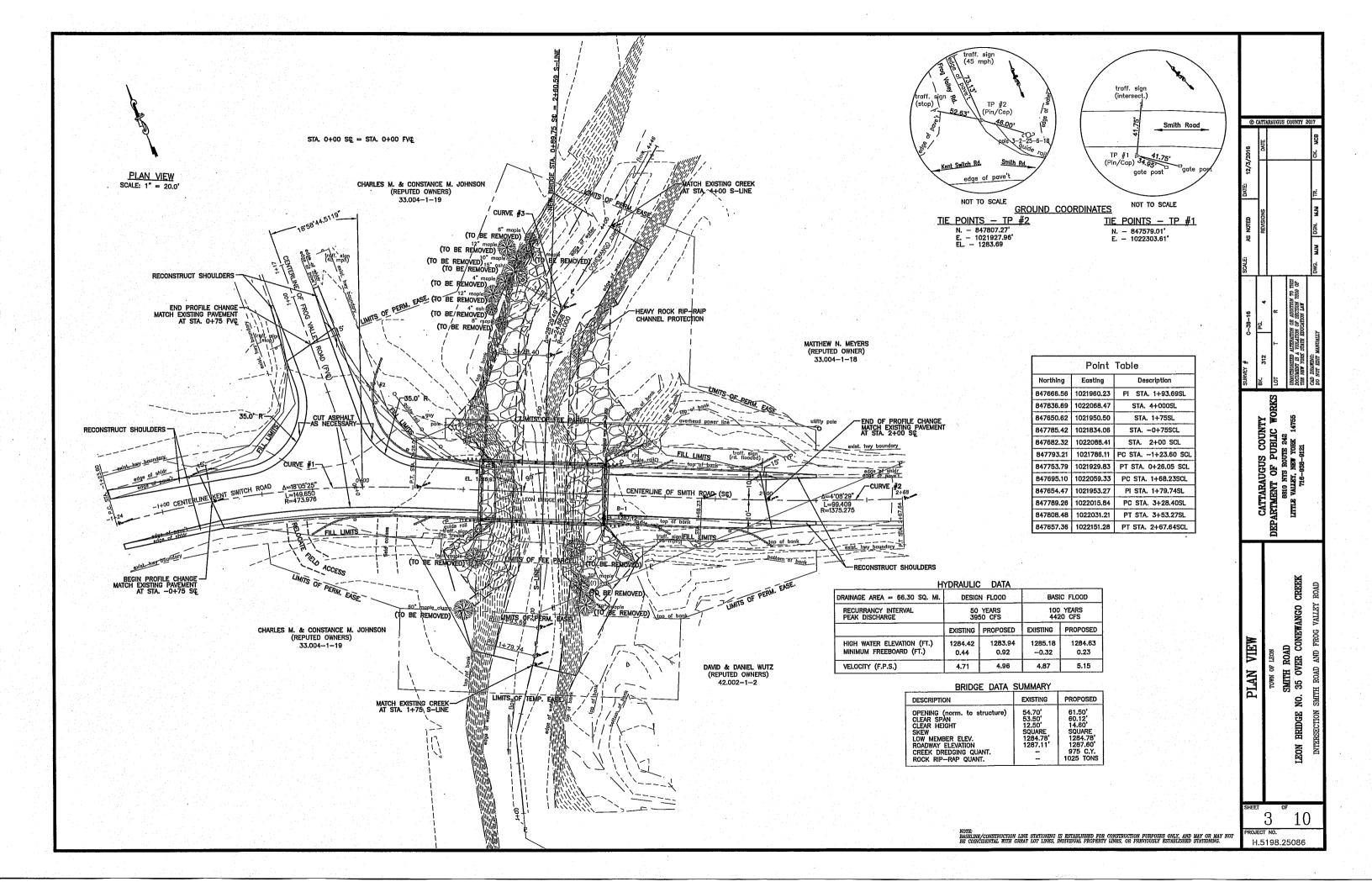
### STREAM PROTECTION NOTES

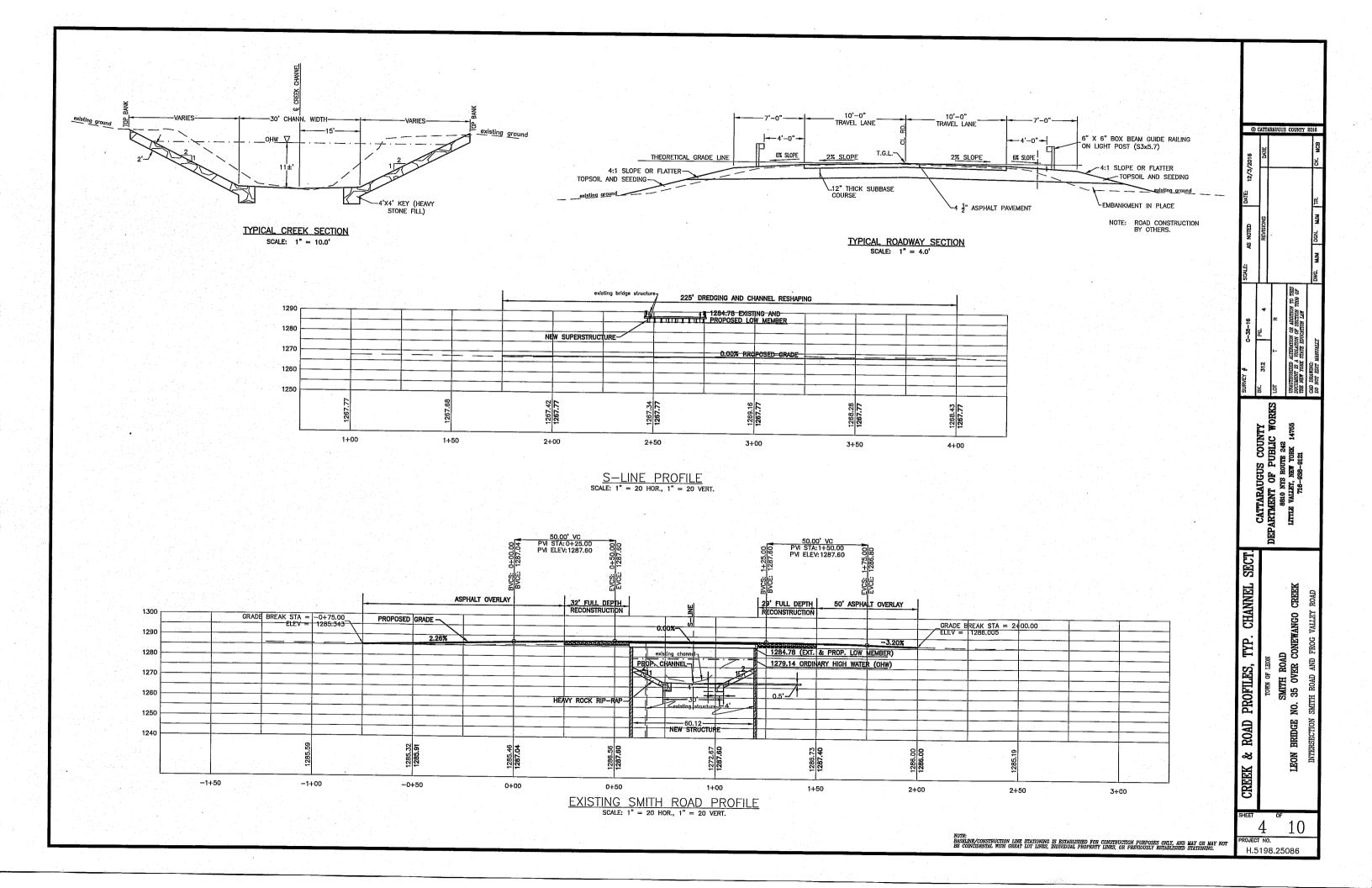
- 1. DURING THE COURSE OF CONSTRUCTION, THE CONTRACTOR SHALL CONDUCT OPERATIONS IN SUCH A MANNER AS TO PREVENT OR REDUCE TO A MINIMUM ANY DAMAGE TO ANY STREAM FROM POLLUTION BY DEBRIS, SEDIMENT, OR OTHER FOREIGN MATERIAL, OR FROM MANIPULATION OF EQUIPMENT AND/OR MATERIALS IN OR NEAR SUCH STREAMS. THE CONTRACTOR SHALL NOT RETURN DIRECTLY TO A STREAM ANY WATER WHICH HAS BEEN USED FOR WASH PURPOSES OR OTHER SIMILAR OPERATIONS WHICH CAUSE THIS WATER TO BECOME POLLUTED WITH SAND, SILT, CEMENT, OIL, OR OTHER IMPURITIES. IF THE CONTRACTOR USES WATER FROM A STREAM, THE CONTRACTOR SESS WATER FROM A STREAM, THE CONTRACTOR SHALL CONSTRUCT AN INTAKE OR TEMPORARY DAM REQUIRED TO PROTECT AND MAINTAIN WATER RIGHTS AND TO SUSTAIN FISH LIFE DOWNSTREAM.
- CONEWANGO CREEK IS DESIGNATED AS "C" BY THE WATER QUALITY STANDARDS.

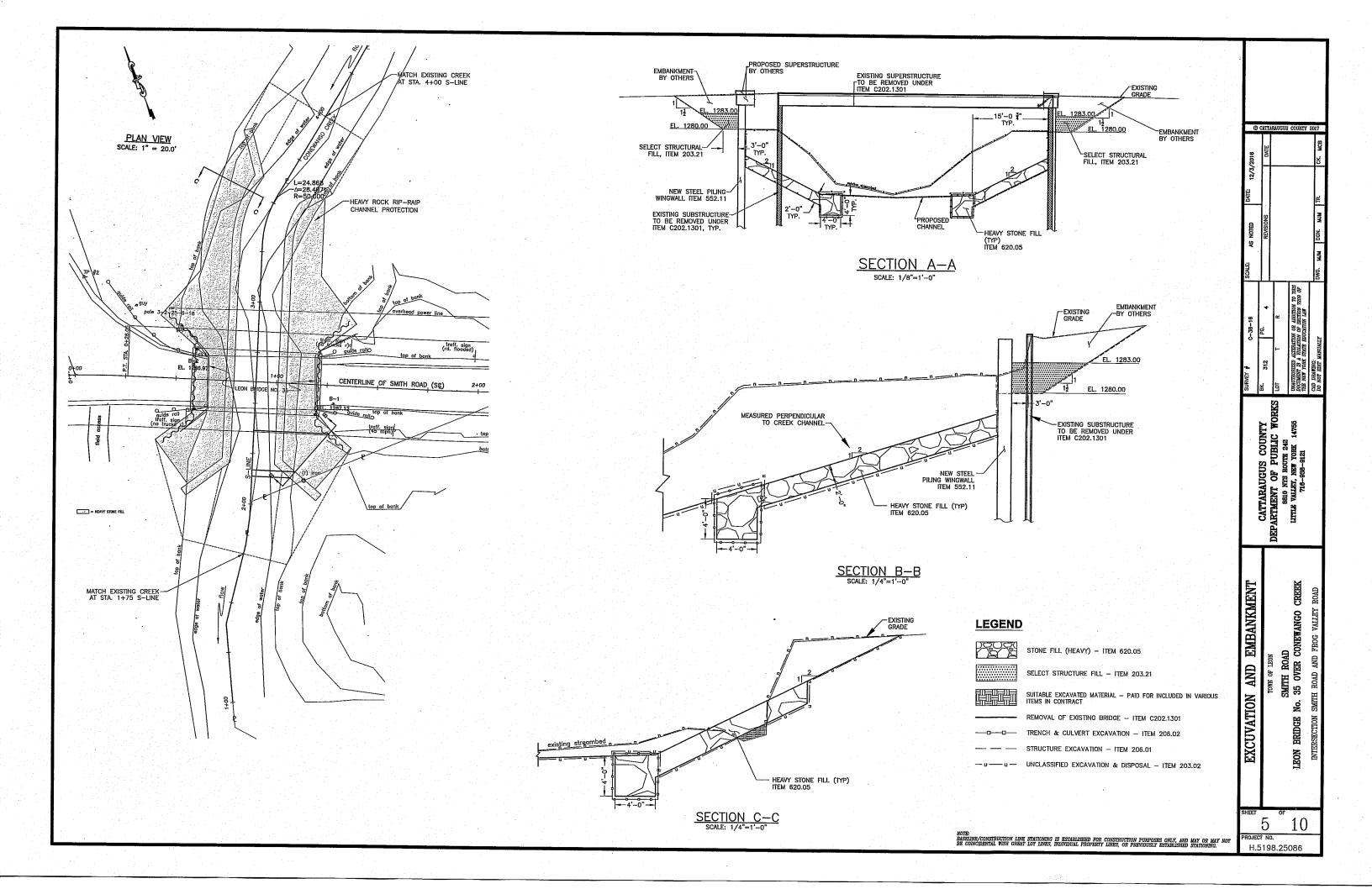
## MAINTENANCE AND PROTECTION OF TRAFFIC NOTES:

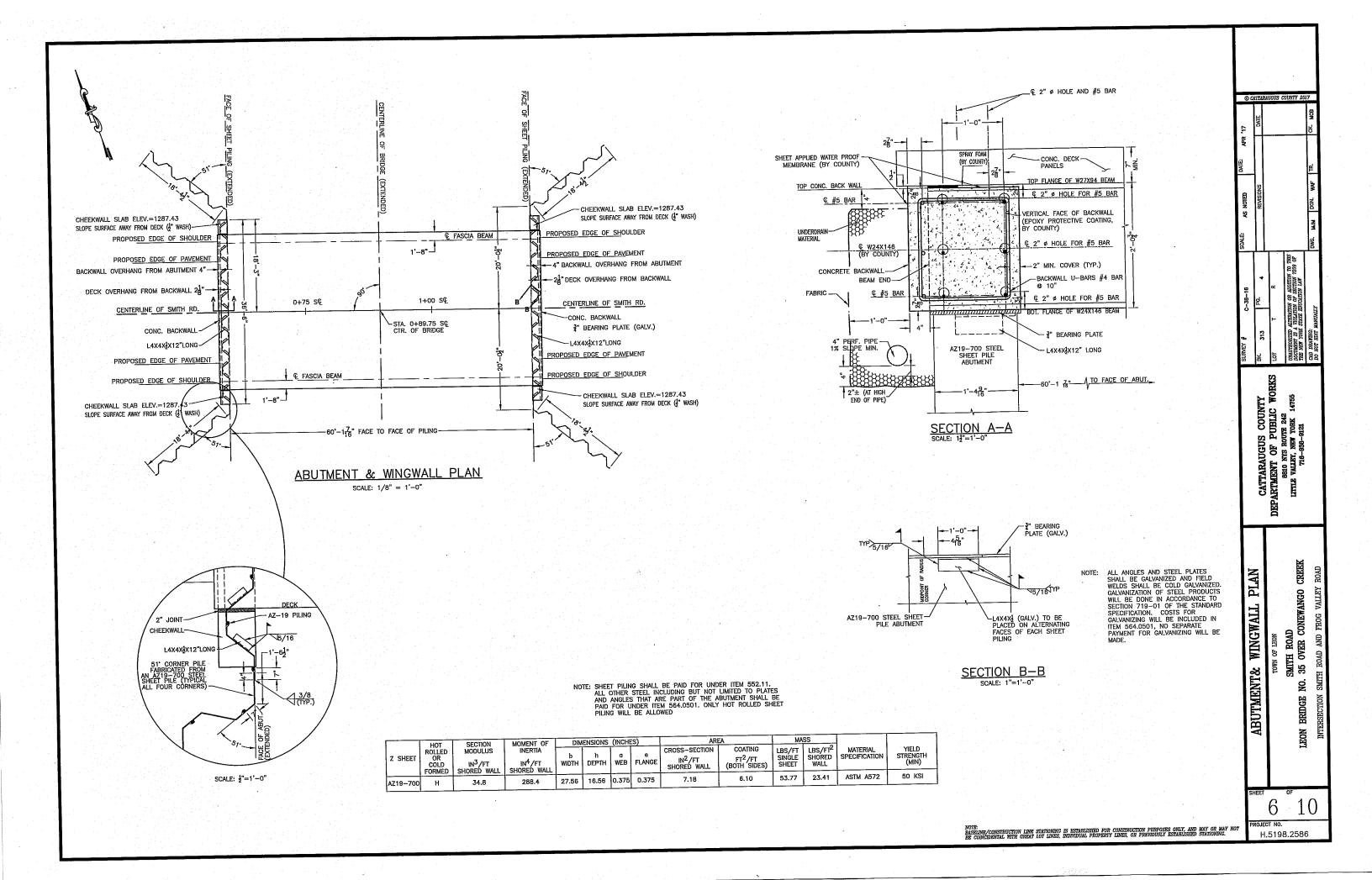
THE CONTRACTOR SHALL CLOSE THE BRIDGE AND MAINTAIN THE BRIDGE CLOSURE AND ALL SIGNAGE WITHIN 500 FEET OF THE BRIDGE. THE COUNTY SHALL POST AND MAINTAIN THE DETOUR AND ALL SIGNAGE BEYOND 500 FEET OF THE BRIDGE. SEE DETOUR PLAN IN SPECIFICATION BOOK FOR CLOSURE DETAILS.

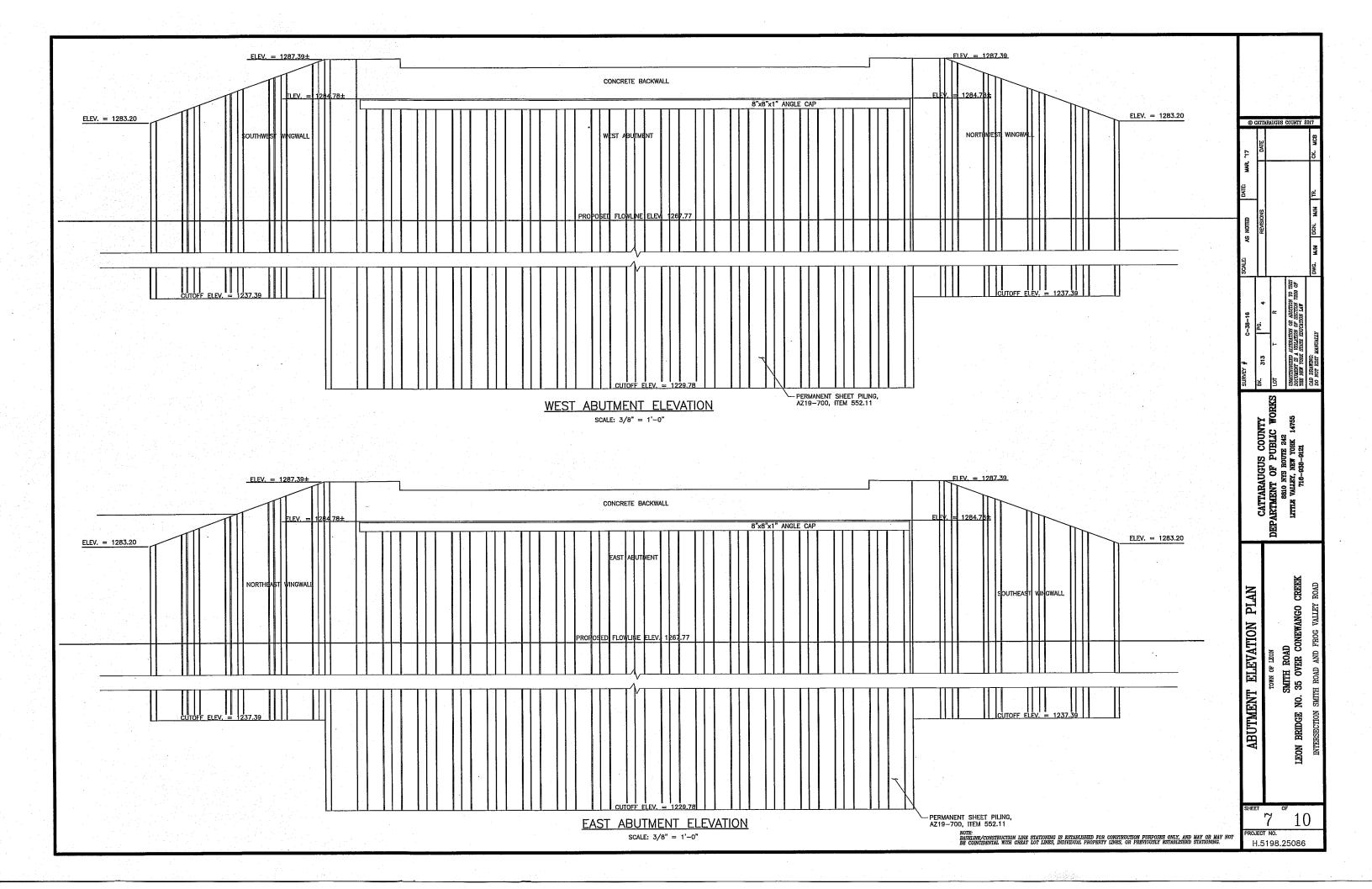
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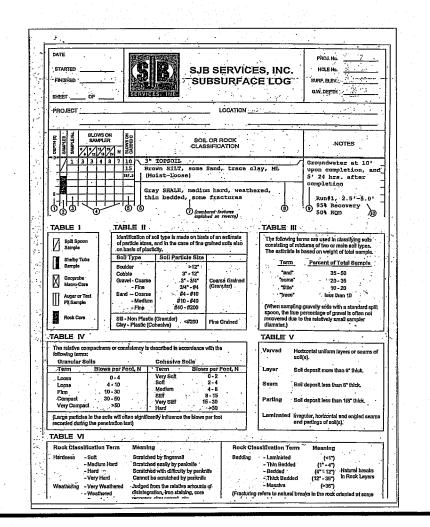












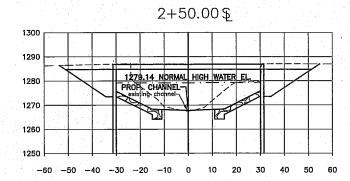
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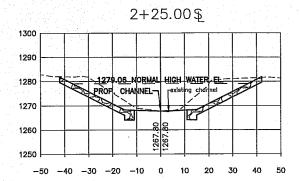
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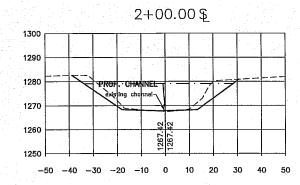
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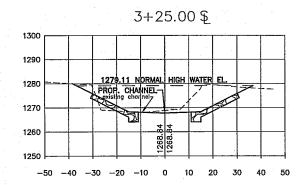
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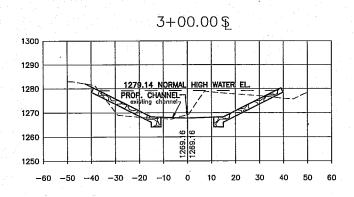
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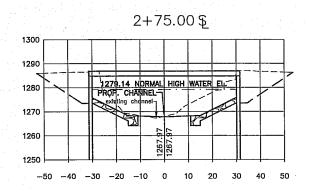


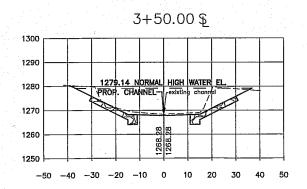


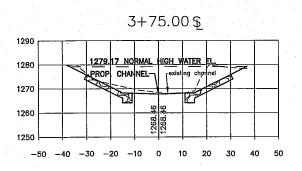


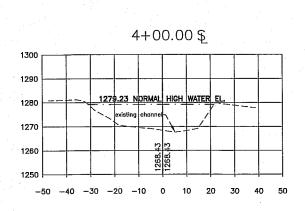








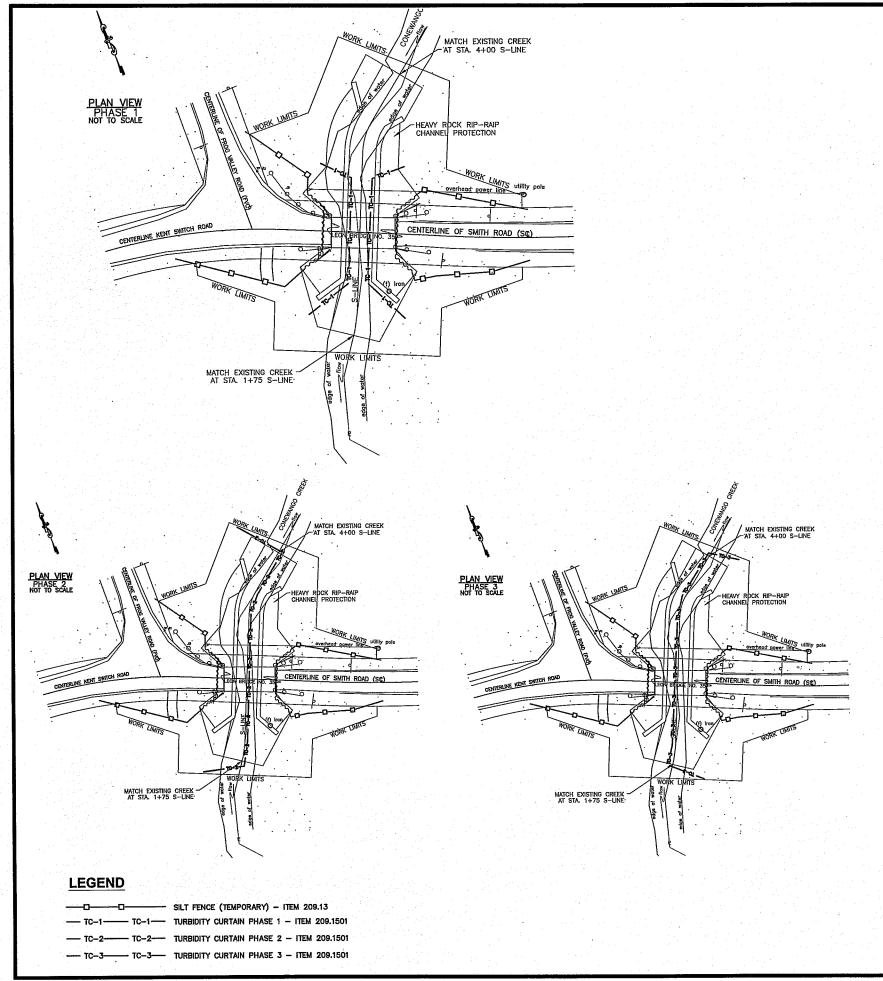




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- 1. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE STANDARDS FOR THE UNITED STATES ARMY CORPS OF ENGINEERS, SECTION 404 NATIONWIDE PERMITS.
- 2. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE STANDARDS FOR THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION, SECTION 401 WATER QUALITY CERTIFICATION.
- 3. THE ELEMENTS ON THESE PAGES KNOWN AS "EROSION AND SEDIMENT CONTROL" (ESC) SHALL BE USED DURING CONSTRUCTION IN ANY AREA WHERE FINE MATERIALS MAY ENTER THE WATERS OF THE STATE OF NEW YORK.
- 4. THE CONTRACTOR SHALL SUBMIT FOR APPROVAL TO THE ENGINEER IN CHARGE HIS WRITTEN SCHEDULE AND PROPOSED MEASURES FOR TEMPORARY AND PERMANENT EROSION AND SEDIMENT CONTROL WORK AND SCHEDULE OF OPERATIONS AS REQUIRED BY SECTION 209 OF THE NYSDOT STANDARD SPECIFICATIONS.
- 5. ALL STREAM CHANNEL WORK SHALL BE LIMITED TO WITHIN THE DESIGNATED RIGHT OF WAY, EASEMENT, TEMPORARY OCCUPANCY OR RELEASE LIMITS.
- 6. ALL NECESSARY PRECAUTIONS SHALL BE TAKEN TO PREVENT CONTAMINATION OF ANY STREAM OR WATERWAY BY SILT, SEDIMENT, FUELS, SOLVENTS, LUBRICANTS FROXY CONTINUES CONCRETE LEACHATE OR ANY OTHER POLITIANT ASSOCIATED WITH CONSTRUCTION AND CONSTRUCTION PROCEDURE
- 7. DURING CONSTRUCTION, NO WET OR FRESH CONCRETE OR LEACHATE SHALL BE ALLOWED TO ESCAPE INTO ANY WATERS, NOR SHALL WASHINGS FROM CONCRETE TRUCKS, MIXERS OR OTHER DEVICES BE ALLOWED TO ENTER ANY WETLAND OR WATERS.
- 8. ANY DEBRIS OR EXCESS MATERIALS FROM CONSTRUCTION SHALL BE IMMEDIATELY AND COMPLETELY REMOVED FROM THE BED AND BANKS OF ALL WATER AREAS TO APPROPRIATE UPLAND AREAS FOR DISPOSAL. NO MATERIAL SHALL BE ALLOWED TO BE DROPPED INTO THE STREAM CHANNEL.
- 9. ALL DREDGED AND EXCAVATED MATERIAL THAT IS DISPOSED OF ON AN UPLAND SITE SHALL BE SUITABLY STABILIZED WITH SEED AND MULCH IN ACCORDANCE WITH SECTION 209 OF THE NYSDOT STANDARD SPECIFICATIONS SO THAT IT CANNOT REASONABLY RE—ENTER ANY WATER BODY OR WETLAND AREA.
- 10. INSPECTION, PERIODIC CLEANING AND MAINTAINANCE OF TEMPORARY SOIL EROSION AND POLLUTION CONTROL DEVICES SHALL BE PERFORMED ON A SCHEDULE BASIS IN ACCORDANCE WITH SECTION 209 OF THE NYSDOT STANDARD SPECIFICATIONS. THE COST OF INSTALLING, CLEANING AND REMOVING TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL DEVICES SHALL BE PAID FOR UNDER THE ITEMS SHOWN.
- 11. APPLICABLE CONTROL MEASURES SHALL BE PLACED PRIOR TO STARTING EARTH WORK OPERATIONS AND SHALL REMAIN IN PLACE UNTIL THE NEW SLOPES ARE STABILIZED WITH SEEDING, MULCH AND/OR SLOPE PROTECTION, IN ACCORDANCE WITH SECTION 209 OF THE NYSDOT STANDARD SPECIFICATIONS.
- 12. ALL DEWATERING OPERATIONS OF EXCAVATED AREAS SHALL BE DONE IN A MANNER THAT WILL NOT CREATE EROSION OR SEDIMENT-LADEN WATER. AS DEWATERING OPERATIONS OF EXCAVATED AREAS BECOME NECESSARY, A SETTLING BASIN WILL BE REQUIRED UNLESS THE PUMP DISCHARGE IS AS CLEAR AND FREE OF SEDIMENT AS THE FLOWING STREAM. LOCATION AND DESIGN TO BE APPROVED A.O.B.E.
- 13. HEAVY EQUIPMENT SHALL NOT BE DRIVEN IN THE WATER, EXCEPT AS NEEDED DURING "CLEANING AND SHAPING EXISTING CREEK" AFTER ESC MEASURES HAVE BEEN INSTALLED IN CREEK.
- 14. CONTROLS SHALL BE ESTABLISHED TO PREVENT THE TRACKING, SPILLING, AND DROPPING OF SEDIMENTS OUTSIDE OF THE WORK AREAS BY CONSTRUCTION VEHICLES. IF WASHING IS PERFORMED, THE WASHING AREA SHALL BE LOCATED IN AN AREA WHICH WILL DRAIN INTO AN APPROVED SEDIMENT CONTROL MEASURE(S). NO SEPARATE PAYMENT WILL BE MADE FOR MAINTENANCE, ESTABLISHMENT, AND MATERIALS FOR WASHING AREAS; COST TO BE INCLUDED IN THE UNIT BID PRICES OF VARIOUS EROSION AND SEDIMENT CONTROL ITEMS STATED IN THE CONTRACT.
- 15. THE CONTRACTOR SHALL NOT USE THE STREAM BED OR BANKS AS A STAGING AREA FOR EQUIPMENT OR MATERIALS, AFTER EACH WORK DAY, ALL MECHANIZED EQUIPMENT SHALL BE REMOVED FROM THE BED AND BANKS OF THE CREEK AND STORED IN AN APPROVED UPLAND SITE.
- 16. OTHER EROSION CONTROL MEASURES MAY BE REQUIRED A.O.B.E. IN ADDITION TO CONFIGURATION SHOWN. PAYMENT FOR ADDITIONAL WORK SHALL BE MADE UNDER THE APPROPRIATE ITEMS IN THE CONTRACT.
  - 17. RING ANY TEMPORARY STOCKPILES OF TOPSOIL OR FILL WITH SILT FENCES AS SHOWN IN THE SILT FENCE DETAIL IN THE NYSDOT STANDARD SHEETS AND STANDARD SPECIFICATIONS TO CONTAIN ANY EROSION OF THE PILE. PILES EXPOSED FOR LONGER THAN ONE WEEK SHALL BE STABILIZED BY SEEDING, MULCH AND OR SLOPE PROTECTION IN ACCORDANCE WITH SECTION 209 OF THE NYSDOT STANDARD SPECIFICATIONS. NO SEPARATE PAYMENT WILL BE MADE FOR THE COST OF PROTECTING STOCKPILES.
  - 18. WHERE SILT FENCE IS USED IN AREAS OF CONCENTRATED FLOW, THE ENGINEER IN CHARGE MAY CALL FOR BACKING THE SILT FENCE WITH STRAW BALES.

    AN APPROVED GEOTEXTILE OR FILTER FENCE MAY BE SUBSTITUTED FOR STRAW BALES AT NO ADDITIONAL COST TO THE COUNTY, GEOTEXTILE SHALL.

    SATISFY THE REQUIREMENTS OF SECTION 207-2 OF THE STANDARD SPECIFICATIONS.
  - 19. ALL METHODS AND EQUIPMENT PROPOSED BY THE CONTRACTOR TO ACCOMPLISH THE WORK SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER IN CHARGE.
  - 20. ALL DITCH AND STORM DRAINAGE OUTLETS SHALL BE STABILIZED, AS REQUIRED AND A.O.B.E., BEFORE THE DISCHARGE POINTS BECOME OPERATIONAL.
  - 21. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL.

    DEVICES BEFORE ENTERING A WATERBODY.
  - 22. THE LOCATIONS OF EROSION AND SEDIMENT CONTROL MEASURES, AS INDICATED IN THE CONTRACT DOCUMENTS MAY REQUIRE FIELD ADJUSTMENTS DEPENDING ON THE SEQUENCE OF CONSTRUCTION ACTIVITIES, CONSTRUCTION METHODS AND/OR ACTUAL FIELD CONDITIONS.
  - 23. THE COUNTY'S SUPERVISORY ENGINEER SHALL BE NOTIFIED OF ANY SIGNIFICANT FIELD CHANGES TO THE EROSION AND SEDIMENT CONTROL MEASURES INDICATED IN THE CONTRACT DOCUMENTS.
  - 24. ALL IN-STREAM WORK SHALL BE CONDUCTED DURING PERIODS OF LOW FLOW, A.O.B.E. IN COORDINATION WITH THE COUNTY'S SUPERVISORY ENGINEER.
  - 25. ALL SILT FENCE (ITEM 209.13) SHALL REMAIN IN PLACE AFTER COMPLETION OF CONSTRUCTION.

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NOTE:
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BE CONCUDENTAL WITH GREAT LOT LINES, INDIVIDUAL PROPERTY LINES, OR PREVIOUSLY ESTABLISHED STATIONING.