<u>Attachment C –SWPPP</u>

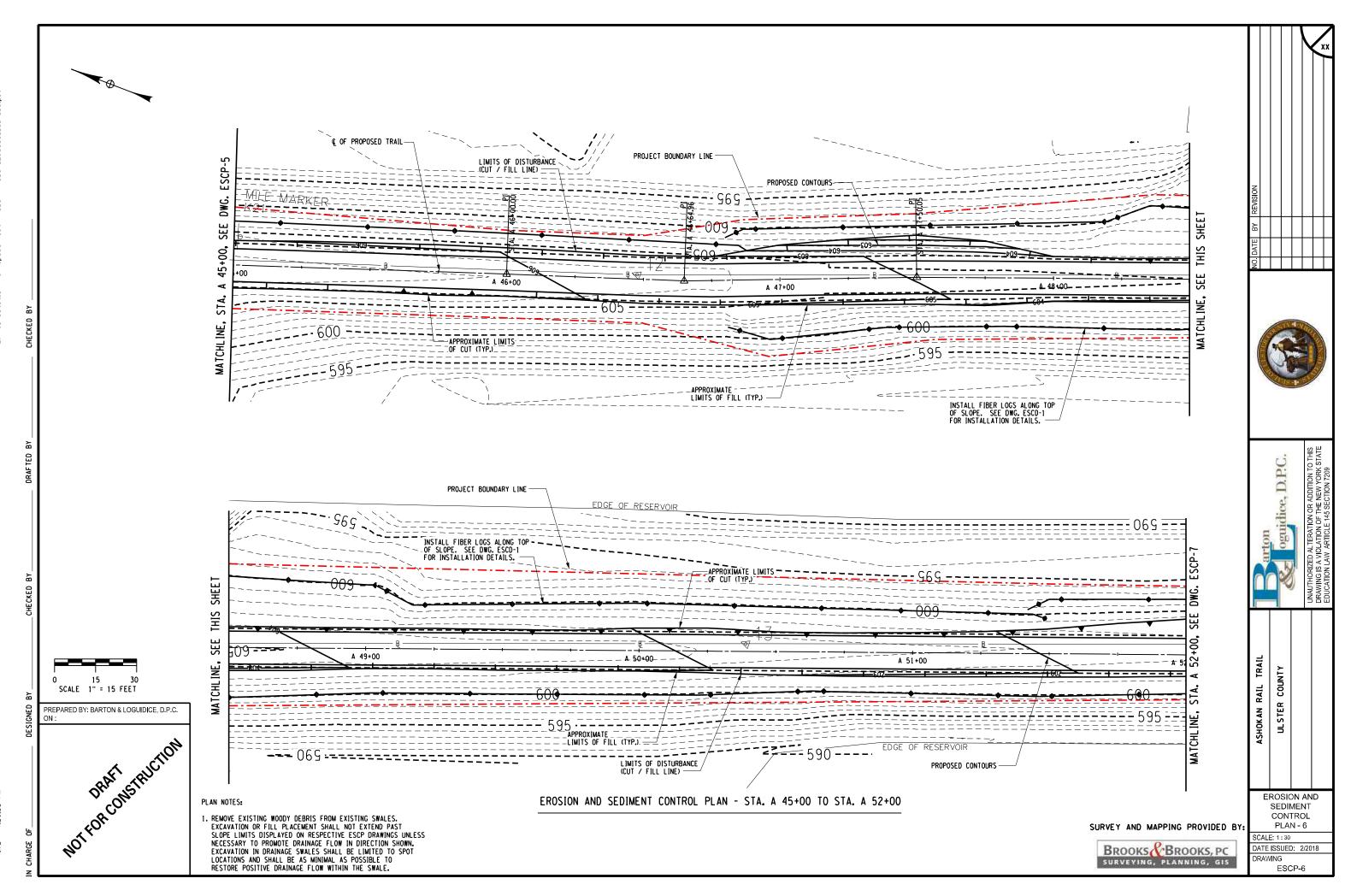
Part 4 of 6

FOUND CONC. PIN MONUMENT PROJECT BOUNDARY LINE-DWG. ESCP-2 $\overline{\cdot}$ MING MALL SEE 17+00, A 15+00 MINC MYLL guidice, D.P.C. MATCHLINE EXISTING PROPERTY LINE (TYP.)-BEGIN PROJECT BEGIN TRAIL CONSTRUCTION MEET EXISTING GRADE STA. A 17+00 ASHOKAN RAIL TRAIL ULSTER COUNTY SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. ON: NOT FOR CONSTRUCTION NOT FOR CONSTRUCTION EROSION AND SEDIMENT 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL PLAN - 1 SURVEY AND MAPPING PROVIDED BY: SCALE: 1:30 BROOKS BROOKS, PC DATE ISSUED: 2/2018 DRAWING ESCP-1

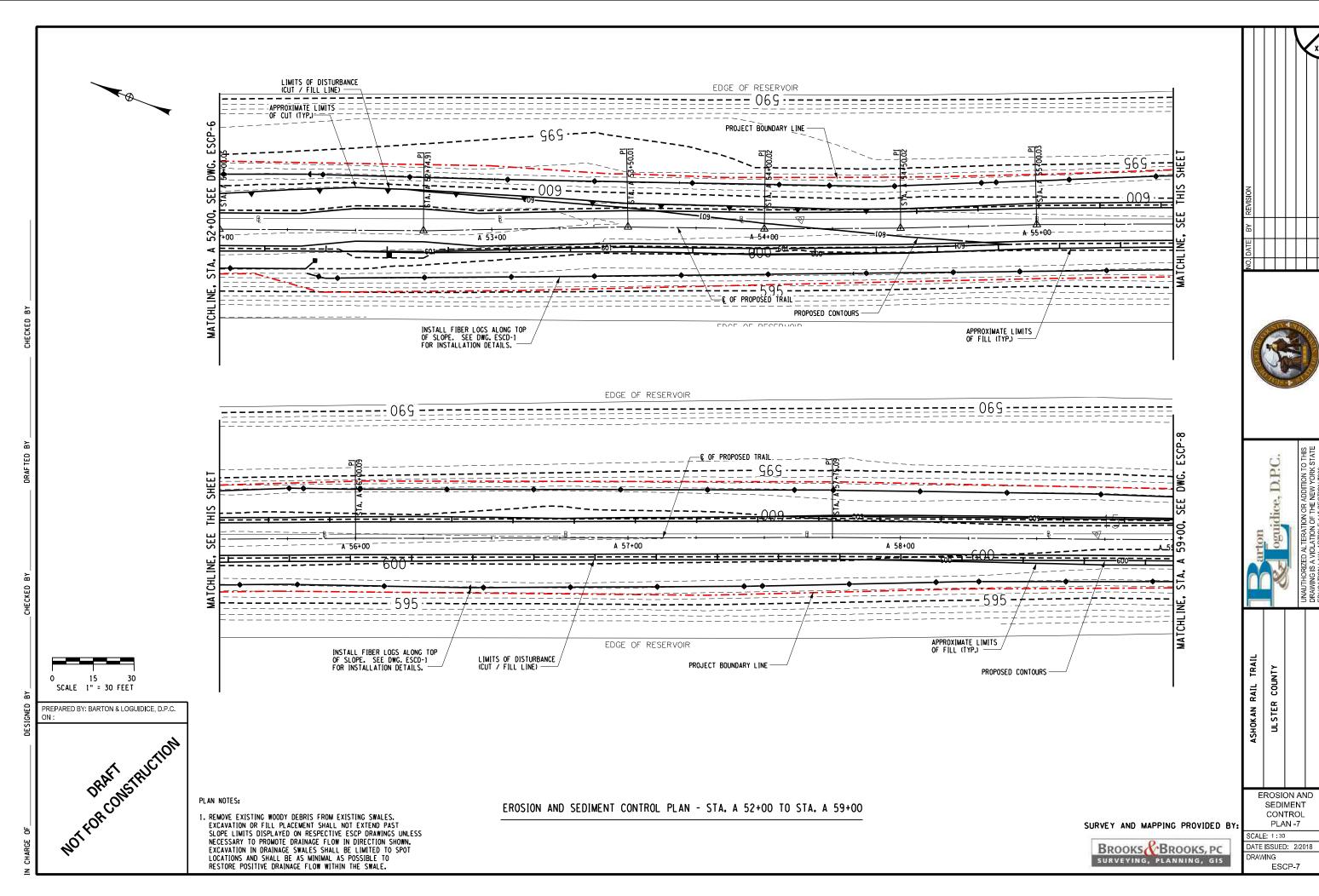
APPROXIMATE LIMITS
OF CUT (TYP.) PROJECT BOUNDARY LINE LIMITS OF DISTURBANCE € OF PROPOSED TRAIL PROPOSED CONTOURS DWG. SEE A 19+00 A 20+00 MATCHLINE, MATCHL INE LIMITS OF FILL (TYP.) -DELINEATED WETLAND P APPROXIMATE OHW: 614.0' LIMITS OF DISTURBANCE (CUT / FILL LINE) CONSTRUCTION STAGING AREA, SEE DWG. AP-1A FOR DETAILS INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. LIMITS OF FILL (TYP.) -PROJECT BOUNDARY LINE MATCHL INE PROPOSED CONTOURS - GRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN (SEE PLAN NOTE 1) ASHOKAN RAIL TRAIL ULSTER COUNTY INSTALL FIBER LOG CHECK DAM IN DRAINAGE SWALE. SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. INSTALL FIBER LOGS ALONG TOP OF SLOPE. SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. EROSION AND SEDIMENT CONTROL PLAN - STA. A 17+00 TO STA. A 24+00 EROSION AND SEDIMENT 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN - 2 SCALE: 1:30 BROOKS BROOKS, PC DATE ISSUED: 2/2018 DRAWING ESCP-2

SURVEYING, PLANNING, GIS

ESCP-3



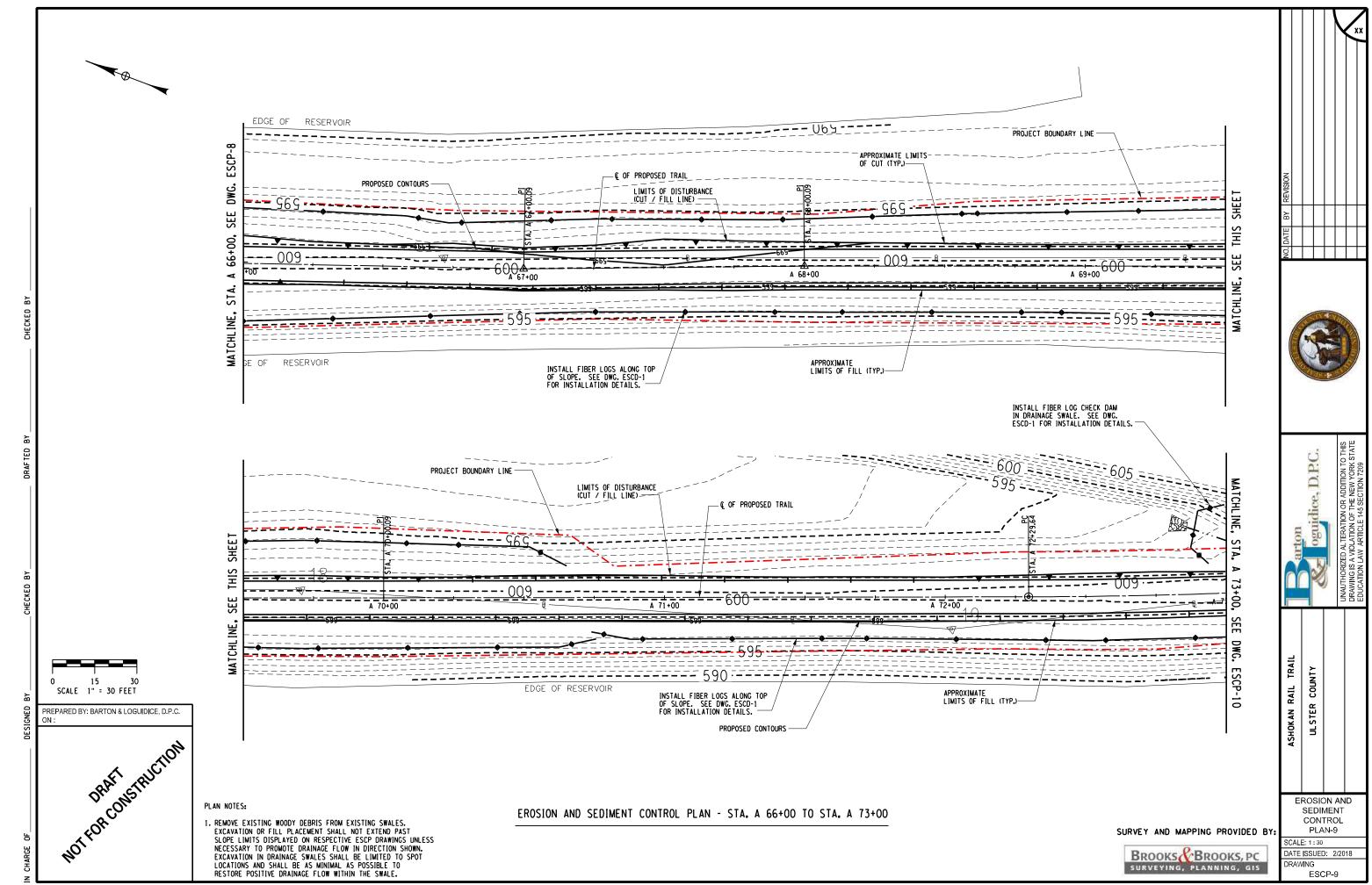
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EROSION AND SEDIMENT

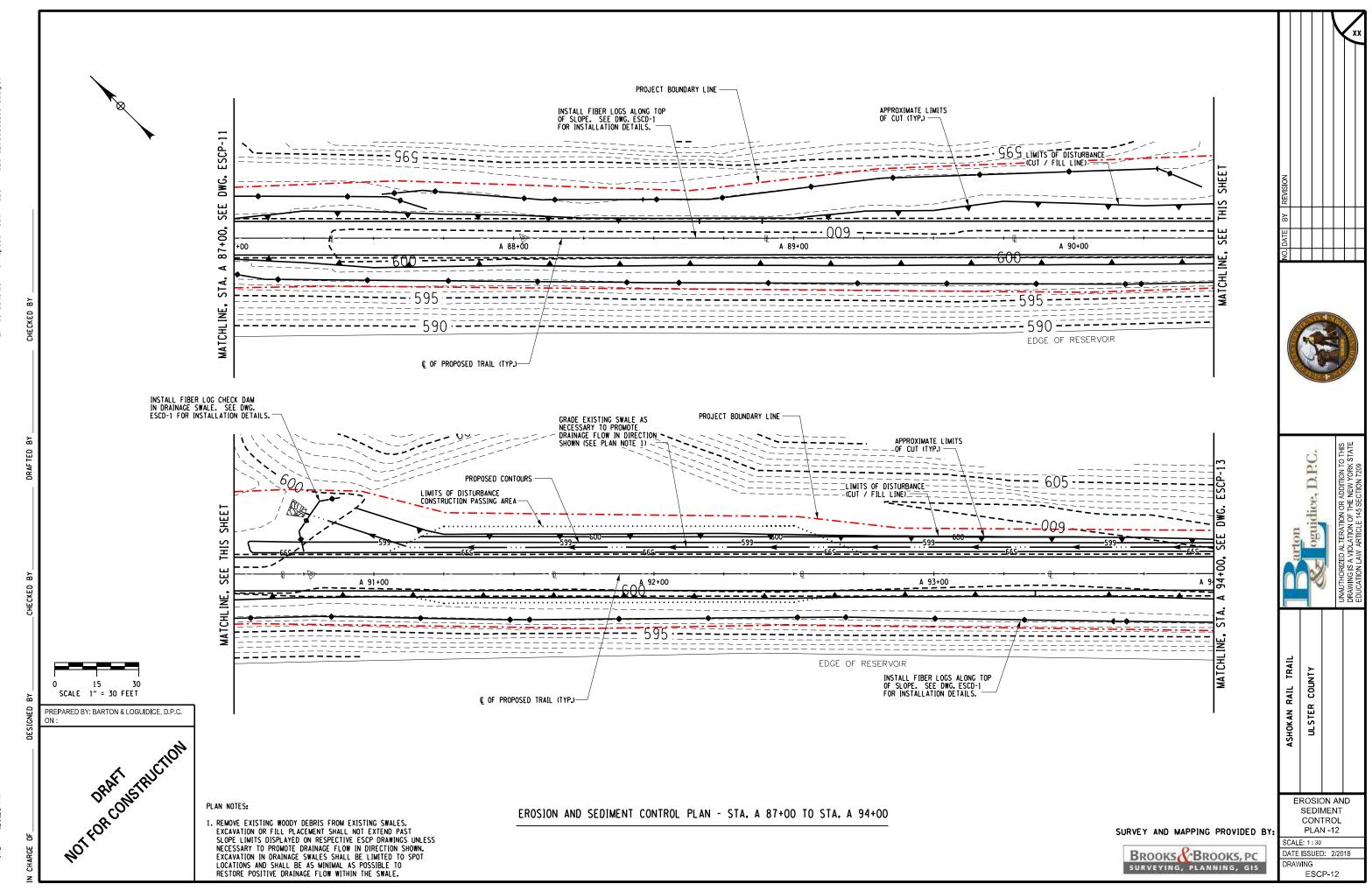
CONTROL PLAN -8 SCALE: 1:30 DATE ISSUED: 2/2018

BROOKS BROOKS, PC

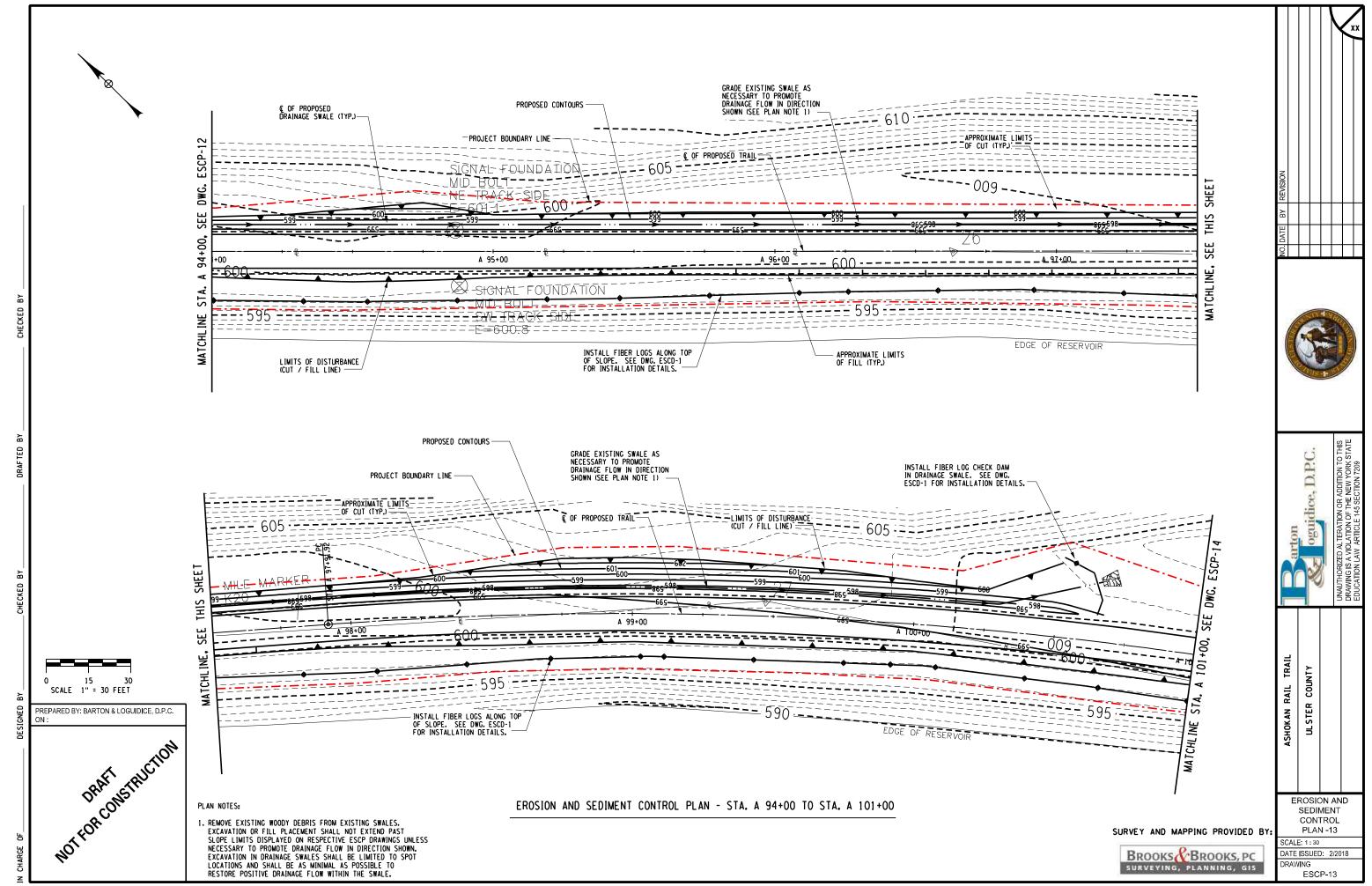


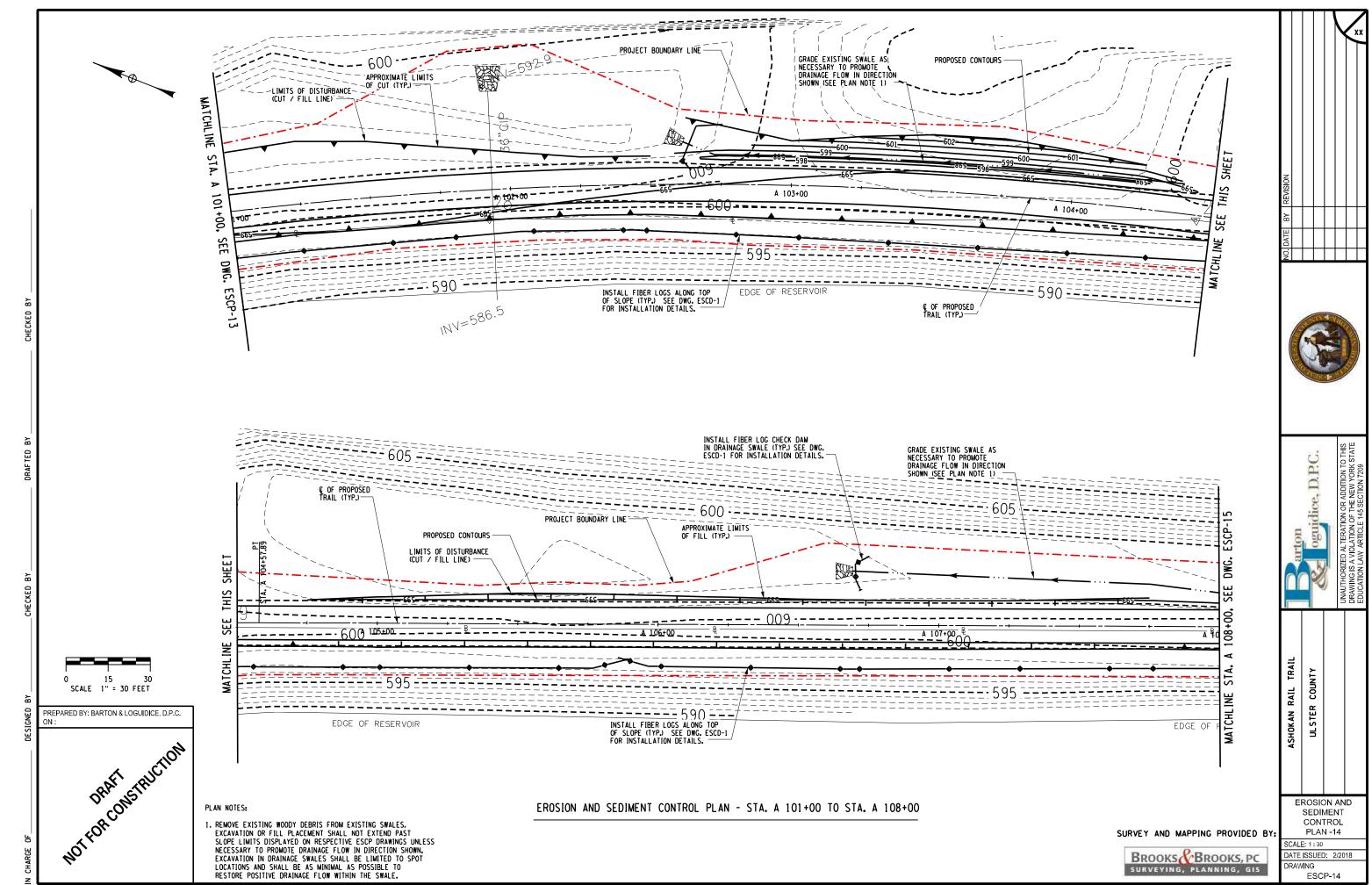
UNMAPPED STREAM *35 CLASS A. A STANDARDS INSTALL FIBER LOG DRAINAGE INLET PROTECTION. SEE DWG. ESCD-2 FOR INSTALLATION DETAILS. PROJECT BOUNDARY LINE A 76+00 SHEET COF PROPOSED TRAIL EDGE (A 77+00 A 78+00 APPROXIMATE LIMITS OF CUT (TYP.) ASHOKAN RAIL TRAIL APPROXIMATE ____LIMITS OF FILL (TYP.)-ULSTER COUNTY SCALE 1" = 30 FEET INSTALL FIBER LOGS ALONG TOP-OF SLOPE. SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. INSTALL FIBER LOG CHECK DAM IN DRAINAGE SWALE. SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. PREPARED BY: BARTON & LOGUIDICE, D.P.C. PROPOSED CONTOURS PROJECT BOUNDARY LINE **EROSION AND** SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 73+00 TO STA. A 80+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN -10 SCALE: 1:30 BROOKS & BROOKS, PC DATE ISSUED: 3/7/2018 DRAWING SURVEYING, PLANNING, GIS ESCP-10

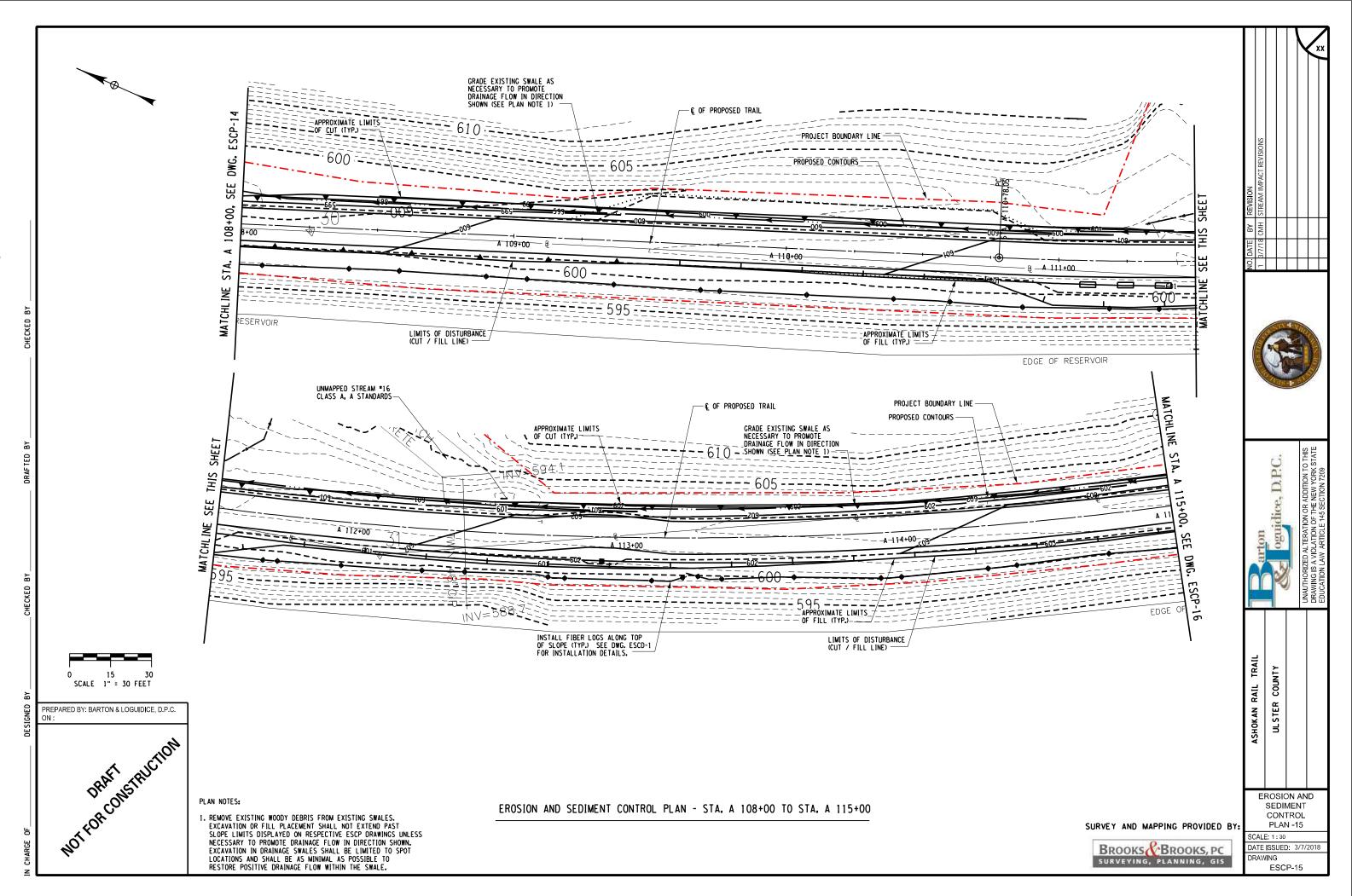
PROJECT BOUNDARY LINE -RESERVOIR © OF PROPOSED TRAIL-EDGE OF RESERVOIR - APPROXIMATE LIMITS OF FILL (TYP.) INSTALL FIBER LOCS ALONG TOP OF SLOPE. SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. PROJECT BOUNDARY LINE PROPOSED CONTOURS -© OF PROPOSED TRAIL— EDGE OF RESERVOIR LIMITS OF DISTURBANCE EDGE OF RESERVOIR INSTALL FIBER LOGS ALONG TOP OF SLOPE. SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. - APPROXIMATE LIMITS OF FILL (TYP.) ASHOKAN RAIL TRAIL SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. EROSION AND SEDIMENT CONTROL EROSION AND SEDIMENT CONTROL PLAN - STA. A 80+00 TO STA. A 87+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. SURVEY AND MAPPING PROVIDED BY: PLAN -11 SCALE: 1:30 BROOKS BROOKS, PC DATE ISSUED: 2/2018



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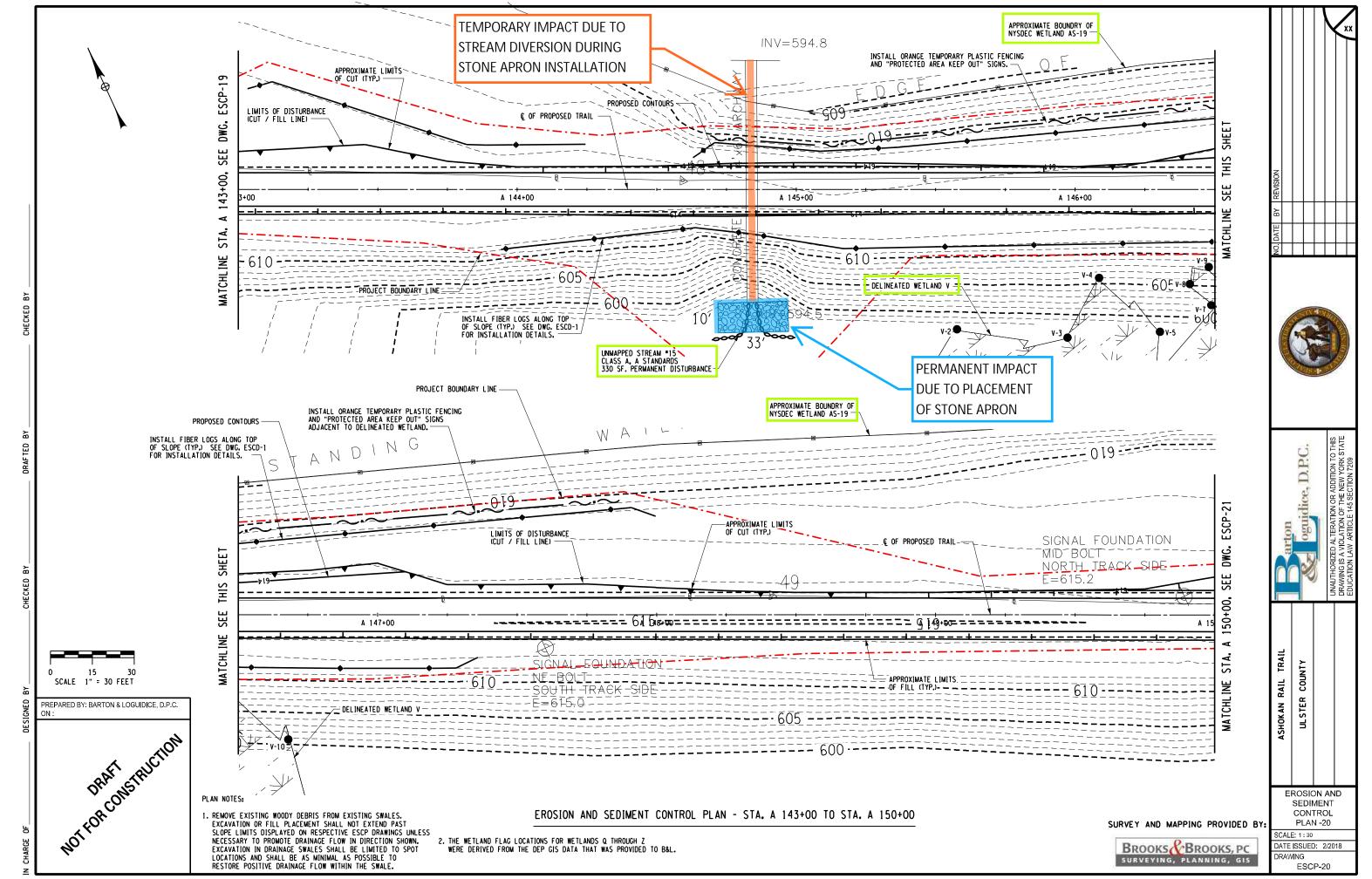


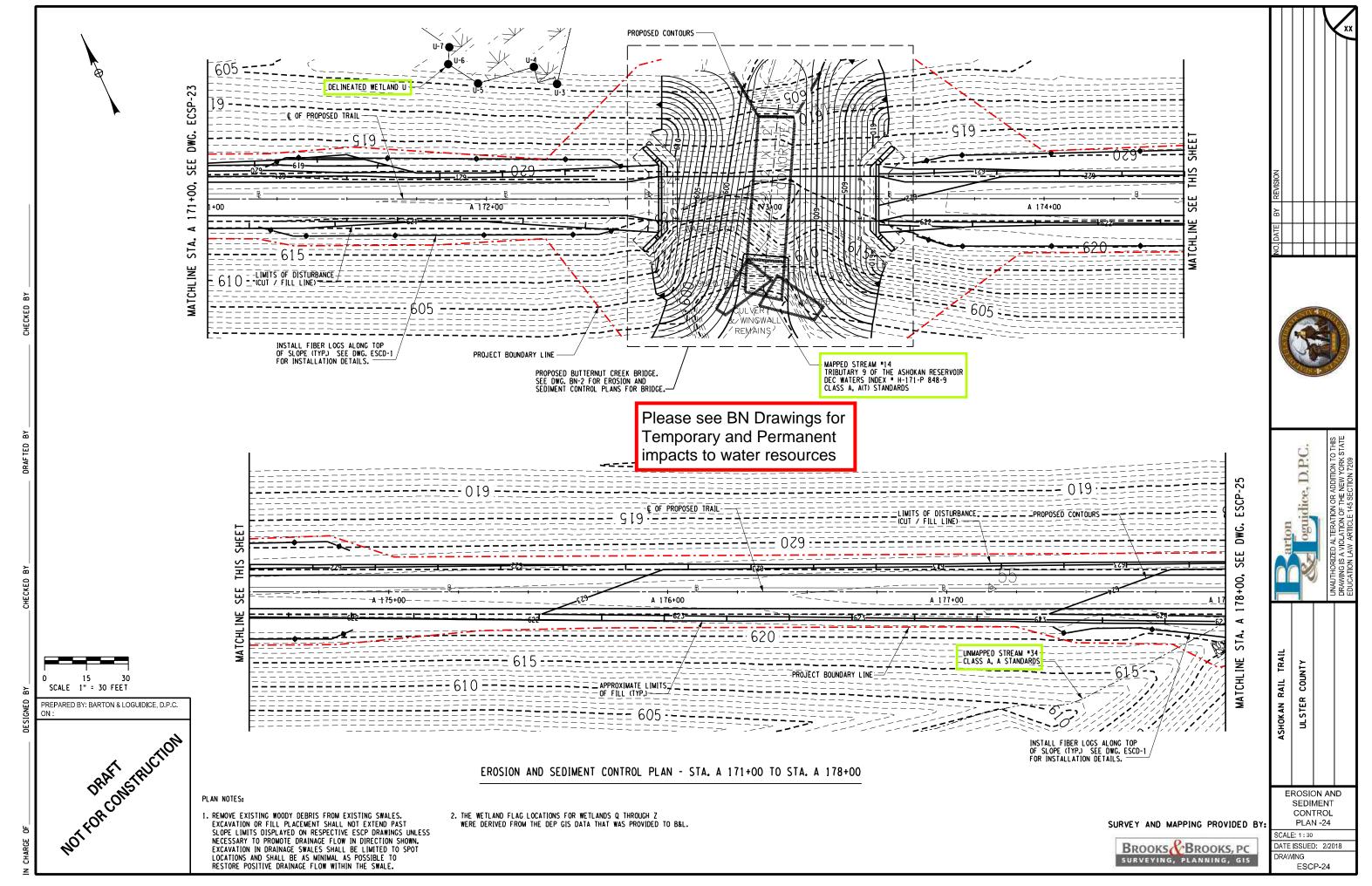


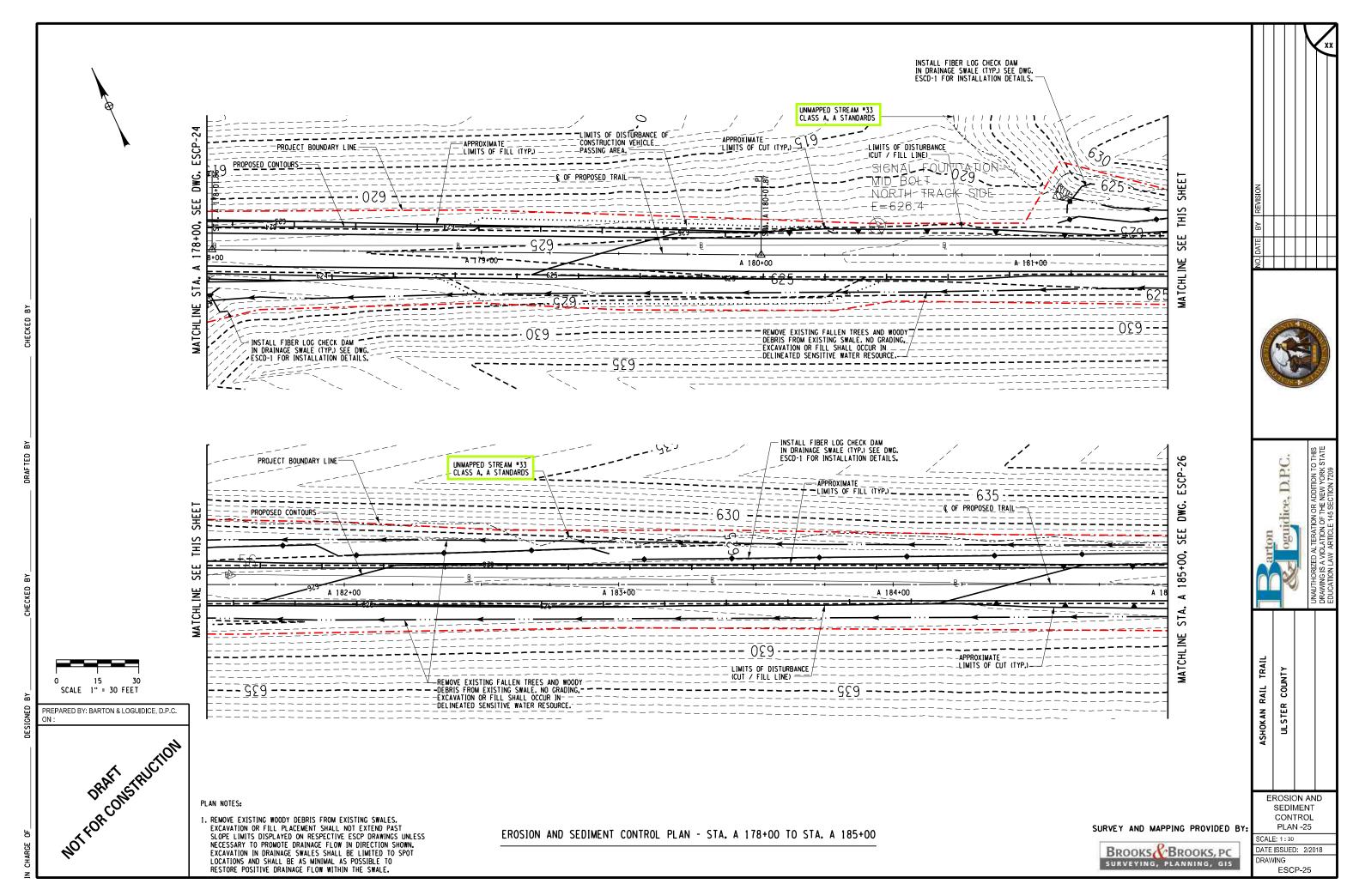
PROJECT BOUNDARY LIN GRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN (SEE PLAN NOTE 1) INSTALL FIBER LOG CHECK DAM IN DRAINAGE SWALE (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. A 123+00 MATCHLINE - INSTALL FIBER LOGS ALONG TOP OF SLOPE (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. EDGE OF RESERVOIR PROJECT BOUNDARY LINE GRADE EXISTING SWALE AS _____ NECESSARY TO PROMOTE — ____ DRAINAGE FLOW IN DIRECTION. SEE A 129+00, A 128+00 ASHOKAN RAIL TRAIL ULSTER COUNTY INSTALL FIBER LOGS ALONG TOP OF SLOPE (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. EDGE OF RESERVOIR EROSION AND SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 122+00 TO STA. A 129+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN -17 SCALE: 1:30 DATE ISSUED: 2/2018 BROOKS BROOKS, PC DRAWING ESCP-17

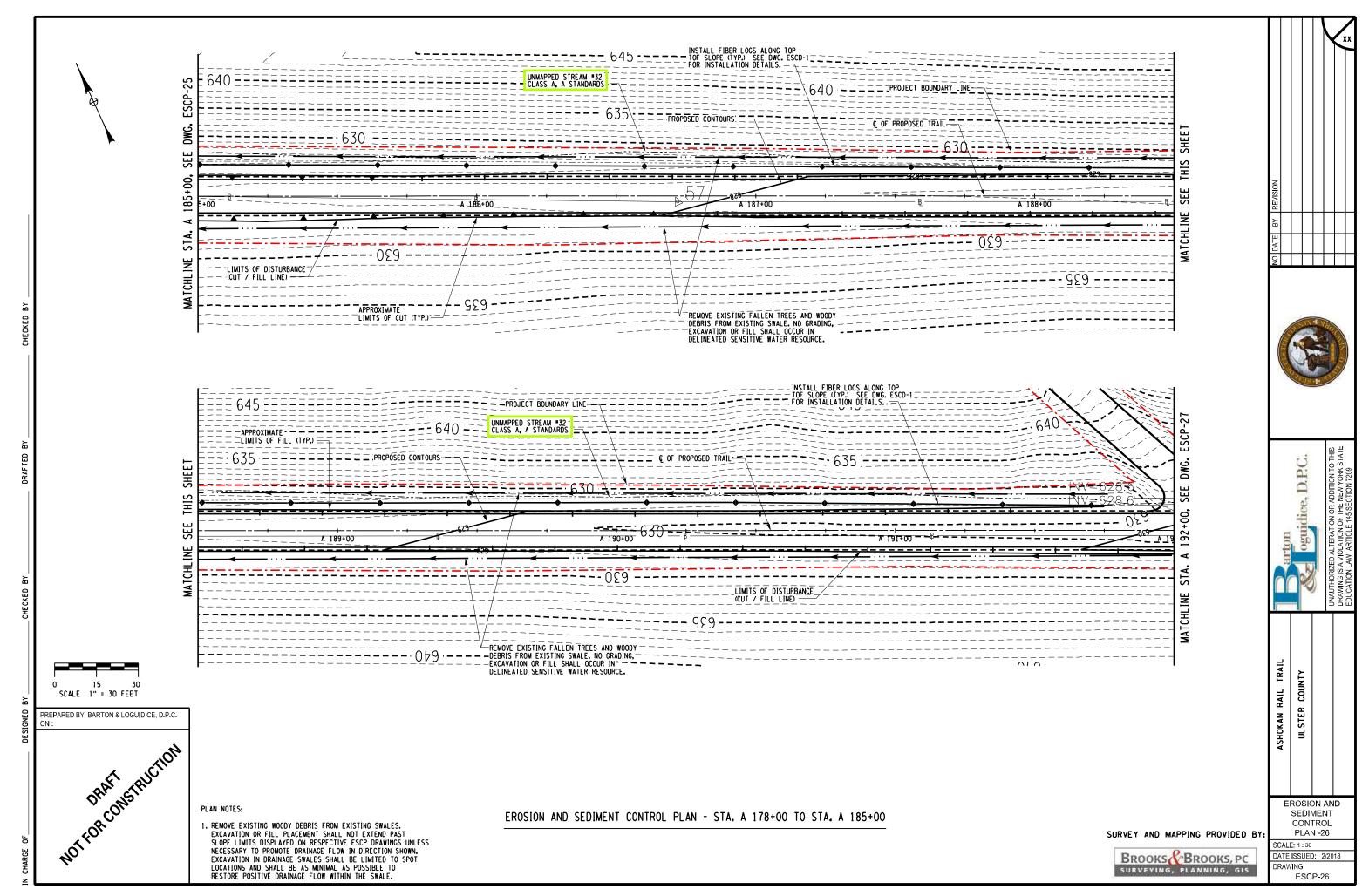
-INSTALL FIBER LOG DRAINAGE INLET PROTECTION. SEE DWG. DELINEATED WETLAND - INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. INSTALL FIBER LOG DRAINAGE
INLET PROTECTION. SEE DWG.
ESCD-2 FOR INSTALLATION DETAILS. SHEET SEE A 132+00 A 130+00 MATCHL INE INSTALL FIBER LOGS ALONG TOP_OF SLOPE (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. LIMITS OF FILL (TYP.)-INSTALL FIBER LOGS ALONG TOP OF SLOPE (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. LIMITS OF CUT (TYP.)-PROJECT BOUNDARY LINE N 14+00 PROPOSED CONTOURS -N 13+50 DELINEATED WETLAND Y LIMITS OF DISTURBANCE (CUT / FILL LINE) DWG. SEE INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS — ADJACENT TO DELINEATED WETLAND. A 136+00, ASHOKAN RAIL TRAIL MATCHL INE ULSTER COUNTY SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. DRAFT DRAFT TRUCTION DELINEATED WETLAND O AND X APPROXIMATE OHW: 1615.1'—— EROSION AND SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 129+00 TO STA. A 136+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN -18 2. THE WETLAND FLAG LOCATIONS FOR WETLANDS Q THROUGH Z WERE DERIVED FROM THE DEP GIS DATA THAT WAS PROVIDED TO B&L. SCALE: 1:30 DATE ISSUED: 2/2018 BROOKS BROOKS, PC DRAWING SURVEYING, PLANNING, GIS ESCP-18

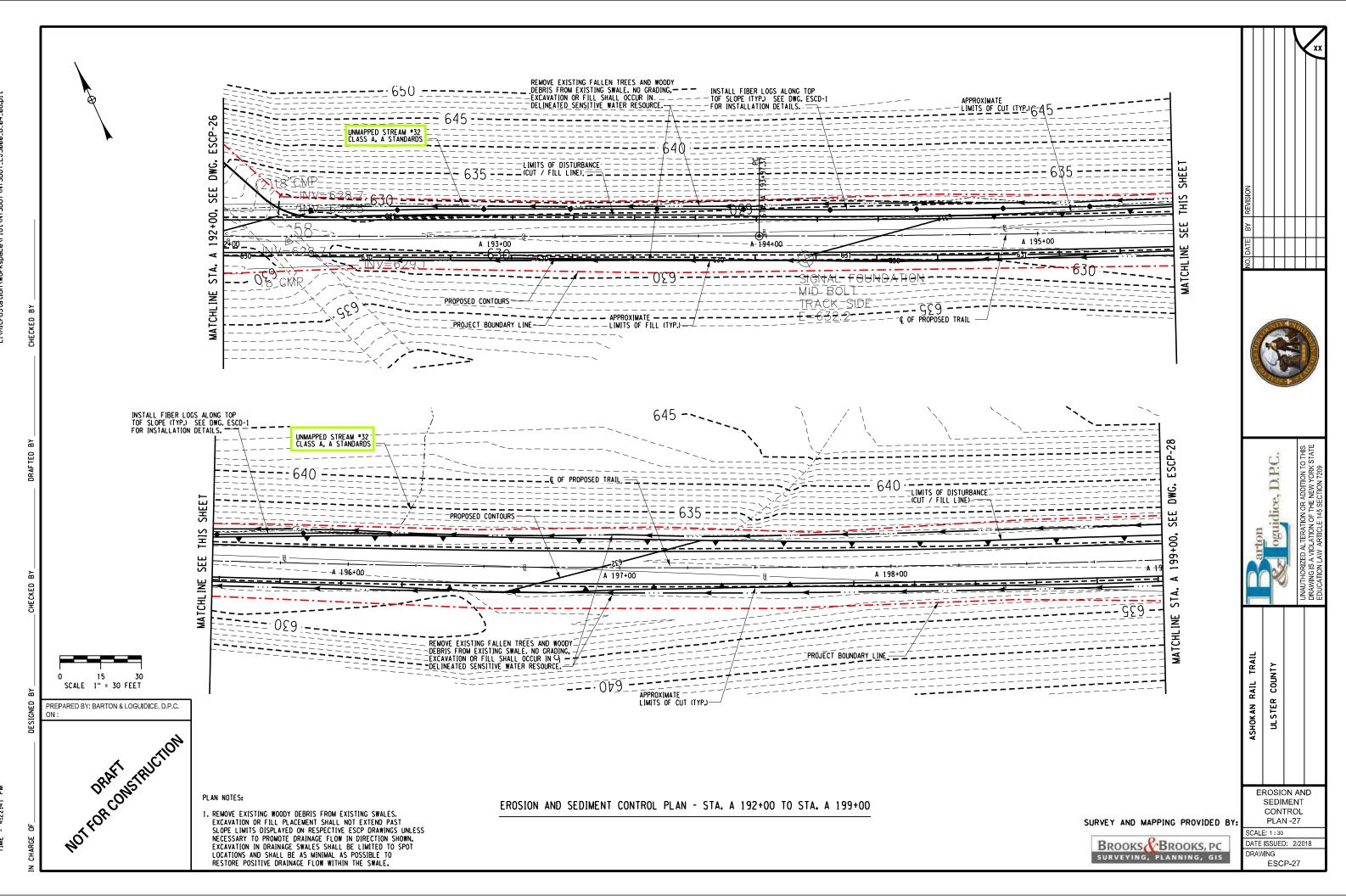
- APPROXIMATE LIMITS OF CUT (TYP.) LIMITS OF DISTURBANCE PROPOSED CONTOURS DELINEATED WETLAND W INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED_WETLAND. N 14+50 INSTALL FIBER LOGS ALONG TOP
OF SLOPE (TYP.) SEE DWG. ESCD-1
FOR INSTALLATION DETAILS (IF USED
AS CONSTRUCTION STAGING AREA.) INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS. ______ADJACENT TO DELINEATED WETLAND. - _____ STA. MATCHL INE DELINEATED WETLAND O AND X-PROJECT BOUNDARY LINE -DELINEATED WETLAND W INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. - INSTALL FIBER LOGS ALONG TOP
OF SLOPE (TYP.) SEE DWG, ESCD-1
FOR INSTALLATION DETAILS (IF USED
AS CONSTRUCTION STAGING AREA.) PROJECT BOUNDARY LINE SHEET APPROXIMATE LIMITS LIMITS OF DISTURBANCE (CUT / FILL LINE) SEE ASHOKAN RAIL TRAIL SCALE 1" = 30 FEET A 140+00 A 141+00 PREPARED BY: BARTON & LOGUIDICE, D.P.C. GRADE EXISTING SWALE AS ______ NECESSARY TO PROMOTE -DRAINAGE FLOW IN DIRECTION OF FILL (TYP.) INSTALL FIBER LOG CHECK DAM IN DRAINAGE SWALE (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. EROSION AND SEDIMENT CONTROL 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES. EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS SURVEY AND MAPPING PROVIDED BY: PLAN -19 EROSION AND SEDIMENT CONTROL PLAN - STA. A 136+00 TO STA. A 143+00 SCALE: 1:30 ECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. BROOKS BROOKS, PC DATE ISSUED: 2/2018 2. THE WETLAND FLAG LOCATIONS FOR WETLANDS Q THROUGH Z WERE DERIVED FROM THE DEP GIS DATA THAT WAS PROVIDED TO B&L. DRAWING ESCP-19











EROSION AND SEDIMENT CONTROL PLAN -28 SCALE: 1:30 DATE ISSUED: 2/2018 ESCP-28

ASHOKAN RAIL TRAIL ULSTER COUNTY

EROSION AND SEDIMENT CONTROL

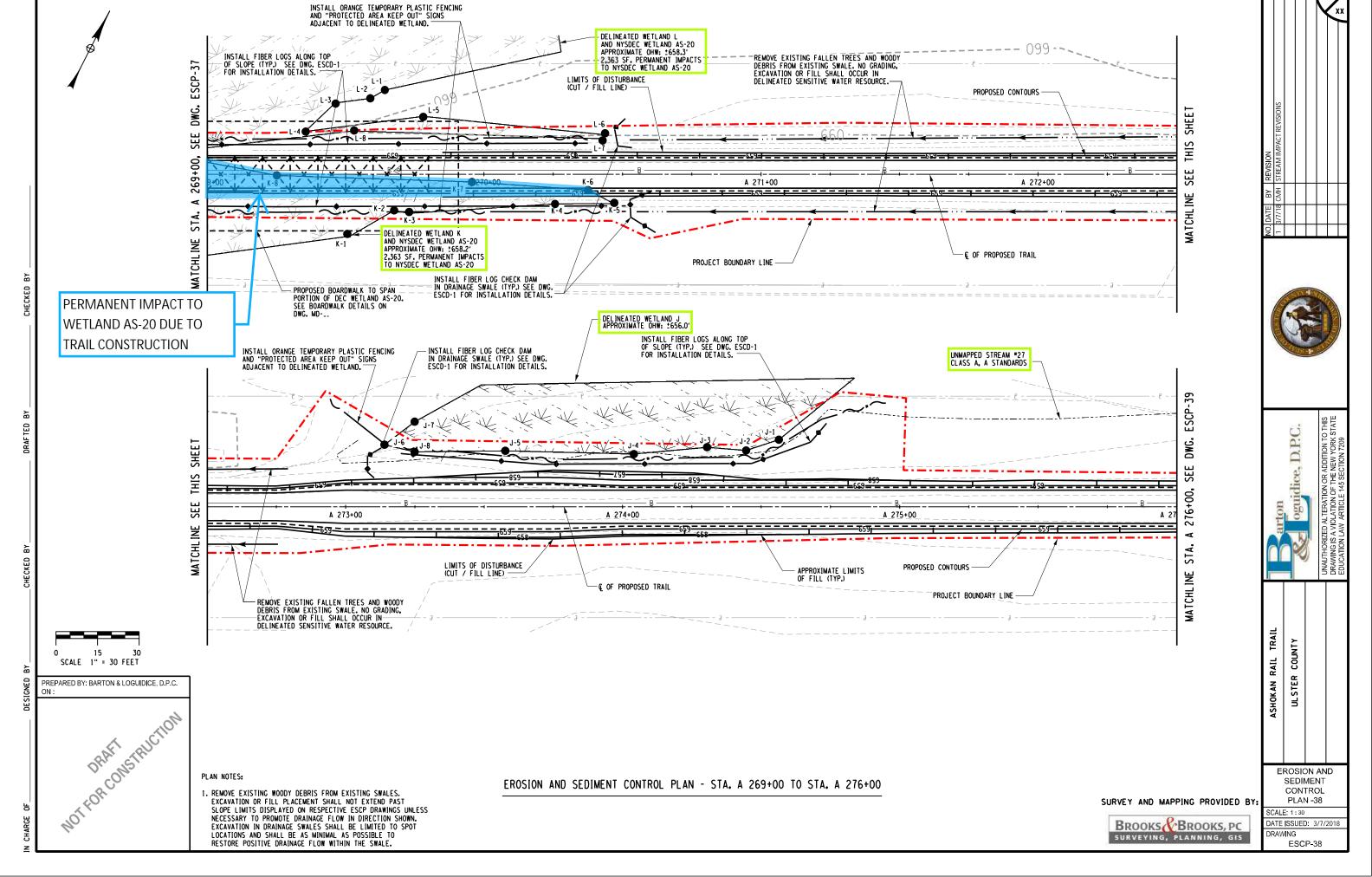
SURVEY AND MAPPING PROVIDED BY:

PLAN -31 DATE ISSUED: 2/2018

ASHOKAN RAIL TRAIL

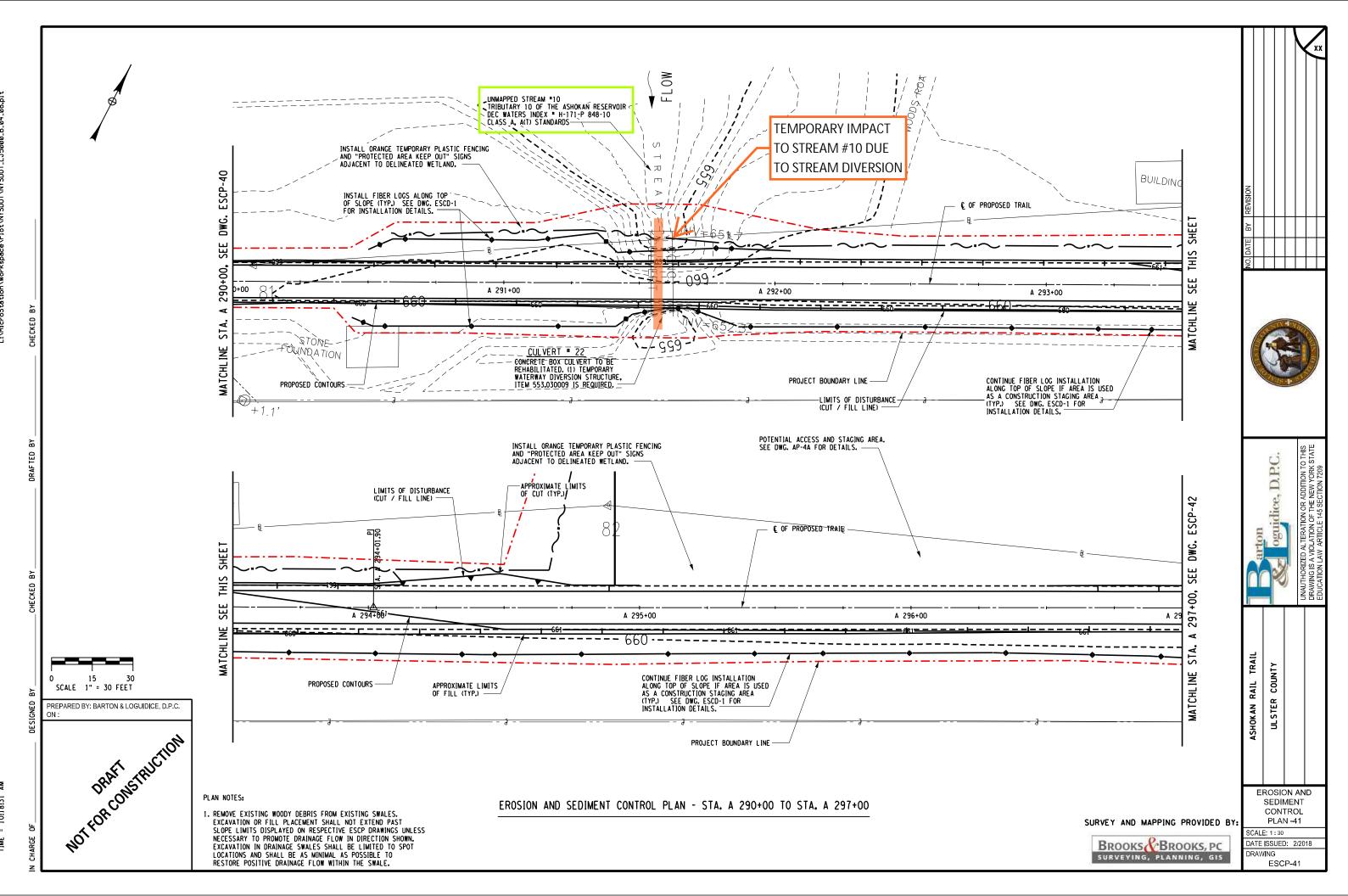
DELINEATED WETLAND M APPROXIMATE OHW: 1654.2'— 500 SF. PERMANENT IMPACTS PROJECT BOUNDARY LINE INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. PROPOSED CONTOURS © OF PROPOSED TRAIL ESCP-35 APPROXIMATE
LIMITS OF FILL (TYP.) LIMITS OF DISTURBANCE (CUT / FILL LINE) 1 A 257+00 A 258/+00 MATCHL INE STA. REMOVE EXISTING FALLEN TREES AND ———— WOODY DEBRIS FROM EXISTING SWALE. NO GRADING, EXCAVATION OR FILL SHALL OCCUR. INSTALL FIBER LOCS ALONG TOP TOF SLOPE (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. DELINEATED WETLAND N APPROXIMATE OHW: ±654.9′ 250 SF. PERMANENT IMPACTS EDGE OF DELINEATED WETLAND L AND NYSDEC WETLAND AS-20 APPROXIMATE OHW: 1658.3' 2,363 SF. PERMANENT IMPACTS TO NYSDEC WETLAND AS-20 INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. -REMOVE EXISTING FALLEN TREES AND WOODY DEBRIS FROM EXISTING SWALE. NO GRADING, EXCAVATION OR FILL SHALL OCCUR. PROPOSED CONTOURS guidice, D.P.C. © OF PROPOSED TRAIL INSTALL FIBER LOGS ADJACENT TO WETLAND (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. A 259+00 A-260+00 A 261+00 MATCHL LIMITS OF DISTURBANCE (CUT / FILL LINE) LIMITS OF CUT (TYP.) RAIL TRAIL APPROXIMATE LIMITS
OF FILL (TYP.) ULSTER COUNTY EDGE OF DELINEATED WETLAND K AND NYSDEC WETLAND AS-20 APPROXIMATE OHW: 1658.2 2,363 SF. PERMANENT IMPACTS TO DEC WETLAND AS-20 SCALE 1" = 30 FEET -UNMAPPED STREAM #28 CLASS A, A STANDARDS ASHOK AN PREPARED BY: BARTON & LOGUIDICE, D.P.C. INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. PROJECT BOUNDARY LINE **EROSION AND** SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 248+00 TO STA. A 255+00 REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES. EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN -36 SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS SCALE: 1:30 ECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. DATE ISSUED: 3/7/2018 BROOKS BROOKS, PC DRAWING SURVEYING, PLANNING, GIS ESCP-36

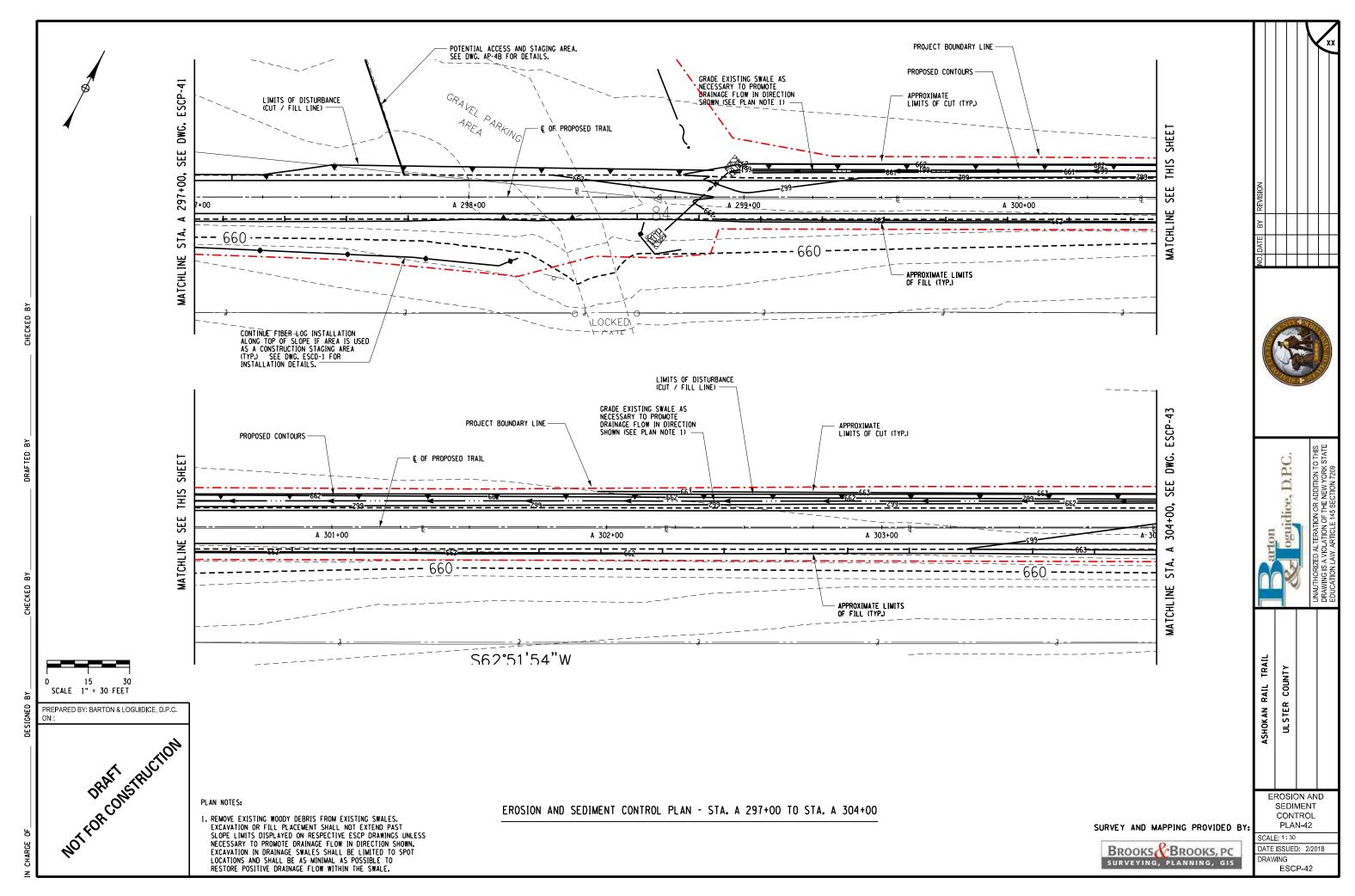
UNMAPPED STREAM *28 CLASS A, A STANDARDS (OF PROPOSED TRAIL A 264+00 MATCHL INE STA. INSTALL FIBER LOGS ADJACENT TO WETLAND (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. PERMANENT IMPACT TO APPROXIMATE LIMITS NSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. WETLAND AS-20 DUE TO LIMITS OF DISTURBANCE (CUT / FILL LINE) TRAIL CONSTRUCTION PROPOSED BOARDWALK TO SPAN 300 FT. OF DEC WETLAND AS-20. CULVERT * 24 - DELINEATED WETLAND K, L AND NYSDEC WETLAND AS-20 APPROXIMATE OHW: ^658.3 (L) 2,363 SF. PERMANENT IMPACTS TO NYSDEC WETLAND AS-20 CONCRETE BOX CULVERT TO BE REHABILITATED. (1) TEMPORARY WATERWAY DIVERSION STRUCTURE, ITEM 553.030011 IS REQUIRED. PERMANENT IMPACT TO PROJÉCT BOUNDARY LINE WETLAND AS-20 DUE TO TRAIL CONSTRUCTION dice, D.P.C. 269+00, INSTALL FIBER LOGS ADJACENT TO WETLAND (TYP.) SEE DWG. ESCD-1-FOR INSTALLATION DETAILS. MATCHL INE INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. ASHOKAN RAIL TRAIL ULSTER COUNTY TEMPORARY IMPACT TO SCALE 1" = 30 FEET WETLAND AS-20 DURING PREPARED BY: BARTON & LOGUIDICE, D.P.C. PROPOSED BOARDWALK TO SPAN WOTFOR CONSTRUCTION 300 FT. OF DEC WETLAND AS-20.-BOARDWALK CONSTRUCTION **EROSION AND** SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 262+00 TO STA. A 269+00 REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES. EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN -37 EXCAVATION OF FILE PLACEMENT SHALL NOT EXTEND PAST SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN. EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. SCALE: 1:30 BROOKS BROOKS, PC DATE ISSUED: 3/7/2018 DRAWING SURVEYING, PLANNING, GIS ESCP-37

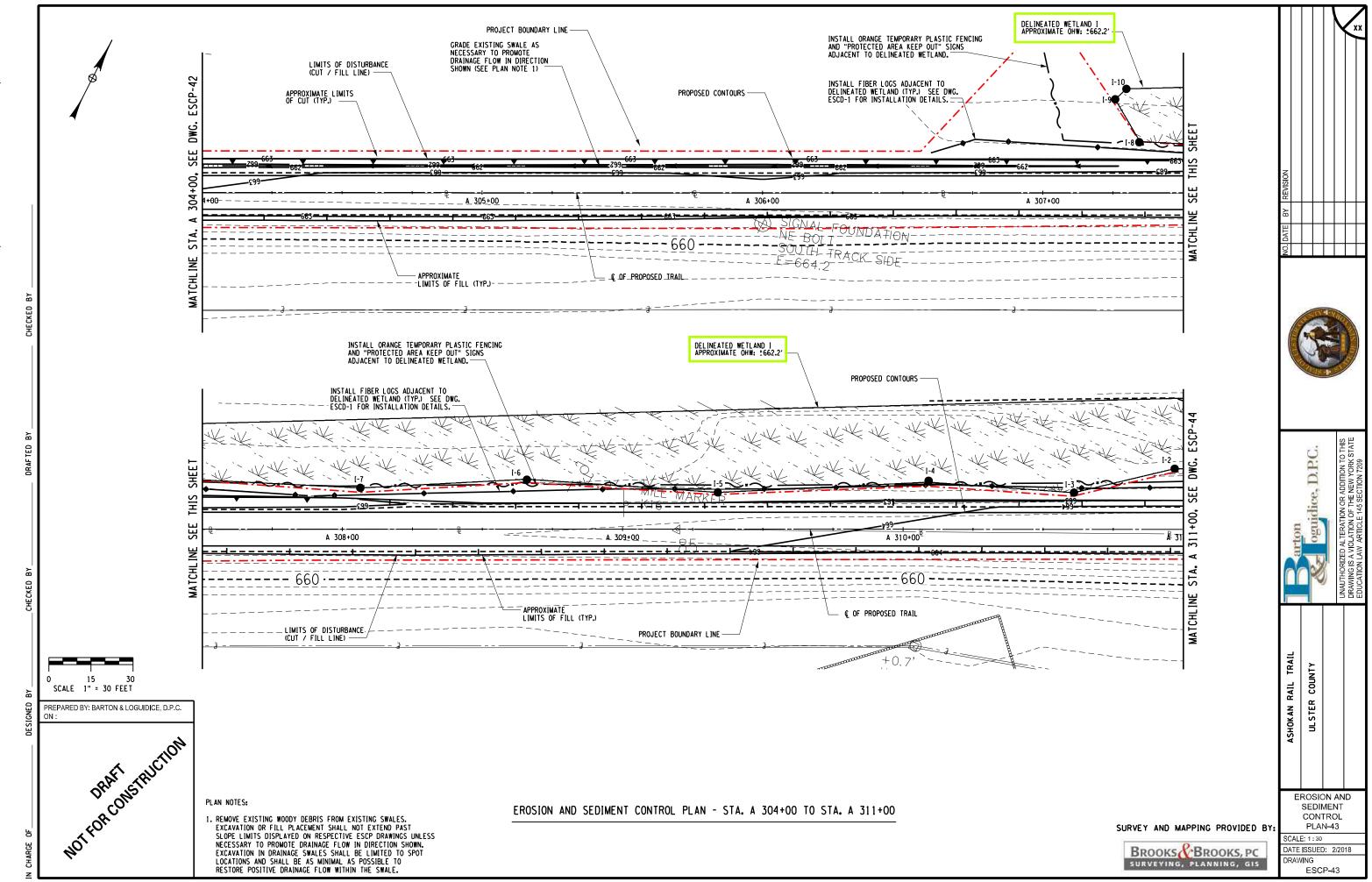


UNMAPPED STREAM *11 CLASS A, A STANDARDS PROPOSED CONTOURS -INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. — — SHEET THIS SEE A 286+00 **MATCHLINE** APPROXIMATE LIMITS ~OF FILL (TYP.). CONCRETE ARCH CULVERT TO BE —
REHABILITATED. (1) TEMPORARY
WATERWAY DIVERSION STRUCTURE,
ITEM 553.030010 IS REQUIRED. — LIMITS OF DISTURBANCE (CUT / FILL LINE) UNMAPPED STREAM *25 CLASS A, A STANDARDS **TEMPORARY IMPACT** TO STREAM #11 DUE TO STREAM DIVERSION ESCP-DWG. SHEET SEE THIS A 290+00, A 288+00 A 289+00 STA. MATCHL INE LIMITS OF DISTURBANCE (CUT / FILL LINE) ASHOKAN RAIL TRAIL PROPOSED CONTOURS ULSTER COUNTY UNMAPPED STREAM *25 CLASS A, A STANDARDS SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. DRAFT DRAFT TRUCTION **EROSION AND** SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 283+00 TO STA. A 290+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN -40 SCALE: 1:30 BROOKS BROOKS, PC DATE ISSUED: 2/2018 ESCP-40

- Ashokan Rail Trail/MSTN\PS&E Plans\178.369007001 ESCP.041.dgr NAME = L:\MSTN Projects\0300\369.007 DATE = 2/19/2018 TIME = 10:18:31 AM







INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. INSTALL FIBER LOG DRAINAGE INLET PROTECTION. SEE DWG. ESCD-2 FOR INSTALLATION DETAILS.-DELINEATED WETLAND H AND Q APPROXIMATE OHW: :661.4' LIMITS OF DISTURBANCE OF CONSTRUCTION VEHICLE PASSING AREA - GRADE EXISTING SWALE AS ---NECESSARY TO PROMOTE ---DRAINAGE FLOW IN DIRECTION. PROPOSED CONTOURS THIS A 322+00 A 324+00 INSTALL FIBER LOG CHECK DAM
IN DRAINAGE SWALE (TYP.) SEE DWG.
ESCD-1 FOR INSTALLATION DETAILS. MATCHL INE ASHOKAN RAIL TRAIL ULSTER COUNTY SCALE 1" = 30 FEET B&L DELINEATED WETLAND H AND Q APPROXIMATE OHW: 1661.4' PREPARED BY: BARTON & LOGUIDICE, D.P.C. = L:\MSTN Projects\0300\369.007 = 2/16/2018 = 4:24:52 PM NOT FOR CONSTRUCTION INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. INSTALL FIBER LOGS ADJACENT TO DELINEATED WETLAND (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. EROSION AND SEDIMENT CONTROL PLAN - STA. A 318+00 TO STA. A 325+00 EROSION AND SEDIMENT 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL 2. THE WETLAND FLAG LOCATIONS FOR WETLANDS Q THROUGH Z WERE DERIVED FROM THE DEP GIS DATA THAT WAS PROVIDED TO B&L. PLAN-45 SURVEY AND MAPPING PROVIDED BY: SCALE: 1:30 NAME DATE TIME DATE ISSUED: 2/2018 BROOKS BROOKS, PC DRAWING ESCP-45

GRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN (SEE PLAN NOTE 1) ESCP-DWG. $\overline{}$ $\overline{}$ $\overline{}$ $\overline{}$ $\overline{}$ $\overline{}$ $\overline{}$ $\overline{}$ $\overline{}$ $\overline{}$ A 319+00 INSTALL FIBER LOGS ADJACENT TO

DELINEATED WETLAND (TYP.) SEE DWG.
ESCD-1 FOR INSTALLATION DETAILS.

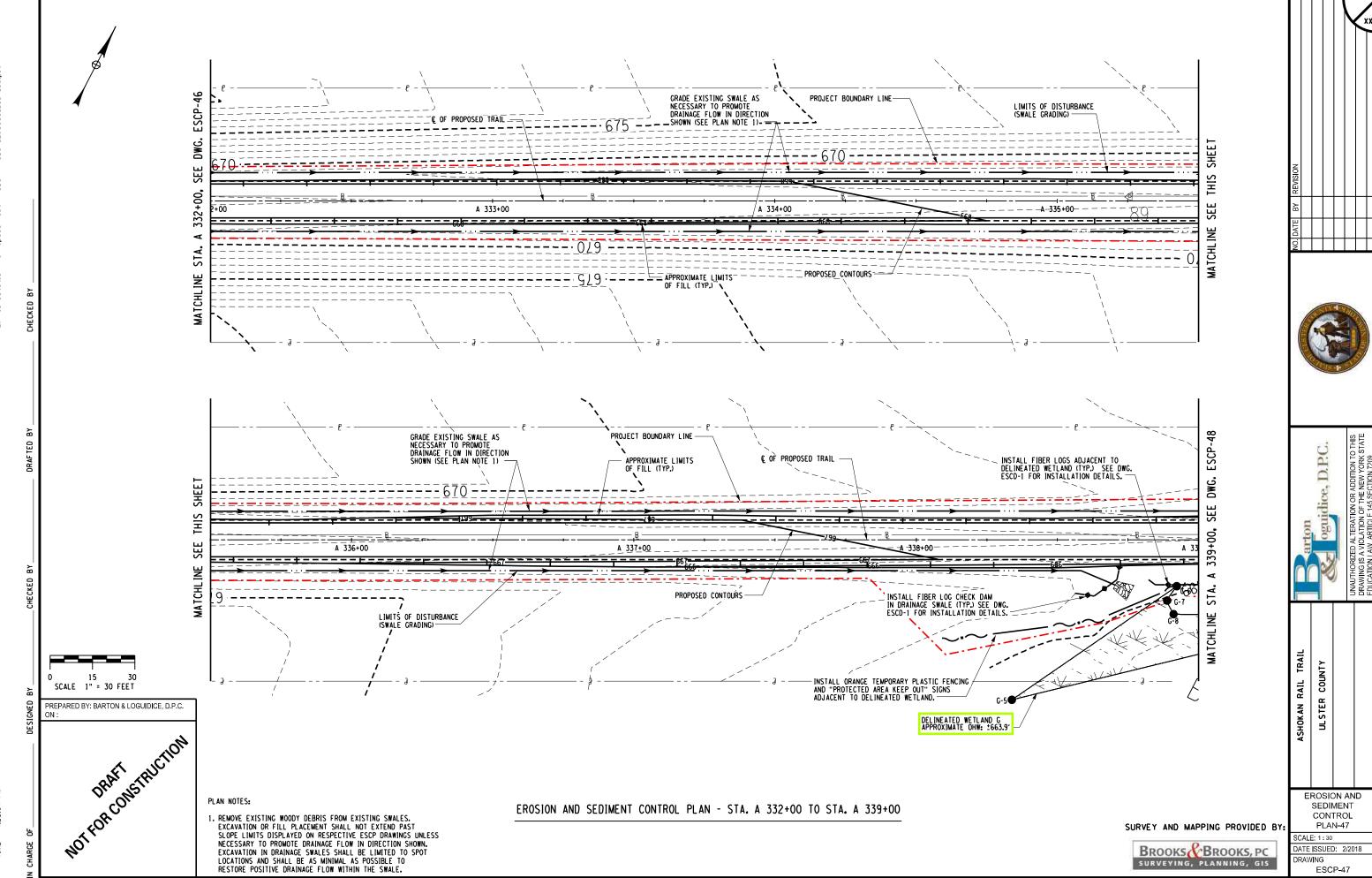
EROSION AND SEDIMENT CONTROL PLAN - STA. A 325+00 TO STA. A 332+00

SURVEY AND MAPPING PROVIDED BY: BROOKS BROOKS, PC

EROSION AND SEDIMENT CONTROL

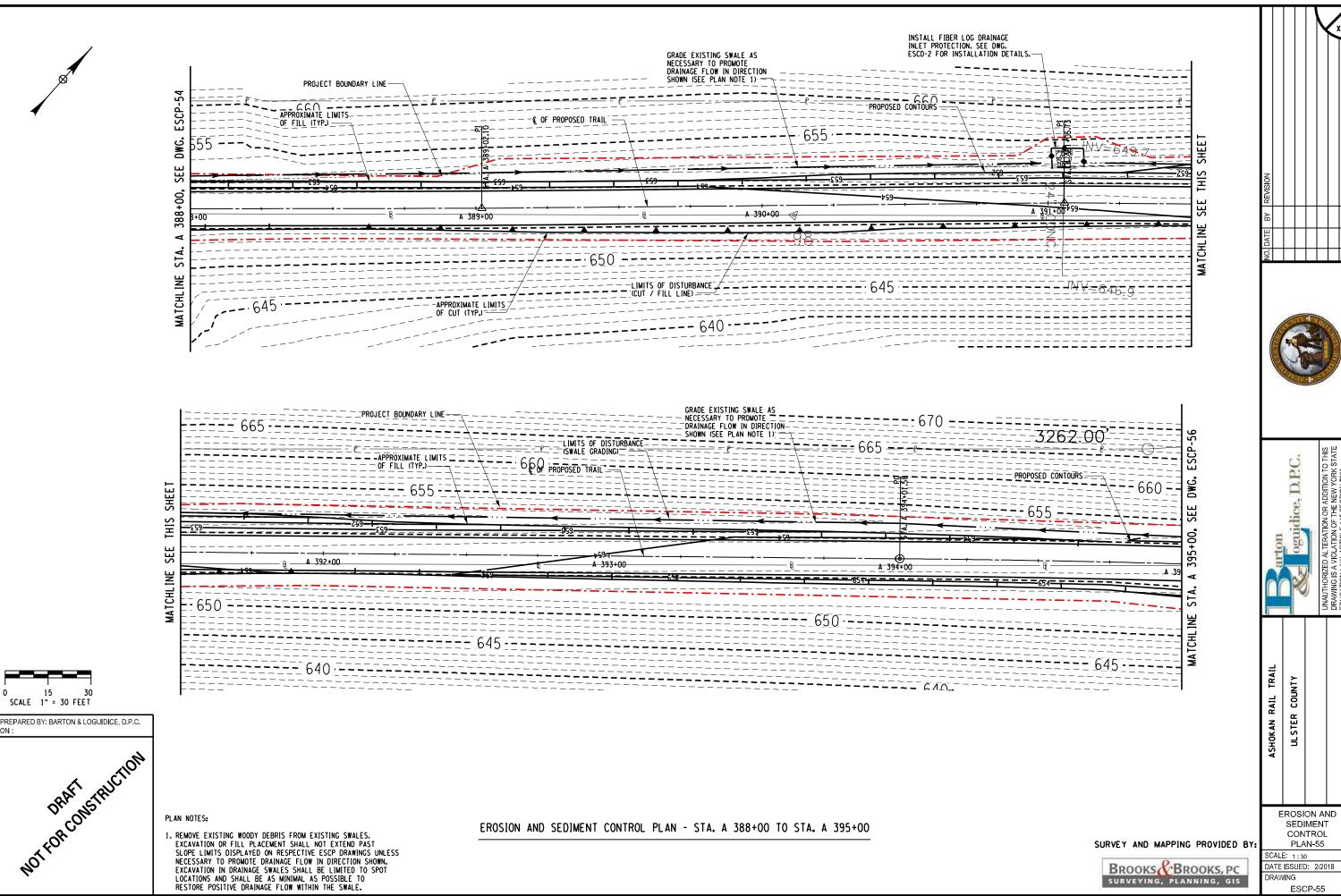
ASHOKAN RAIL TRAIL

DATE ISSUED: 2/2018



INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. © OF PROPOSED TRAIL-UNMAPPED STREAM *24 CLASS A, A STANDARDS INSTALL FIBER LOG CHECK DAM IN DRAINAGE SWALE (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. DELINEATED WETLAND F APPROXIMATE OHW: ±664,2' GRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION 339+00, A 342+00 _ _ _ A 340+00 INSTALL FIBER LOGS ADJACENT TO DELINEATED WETLAND (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. INSTALL FIBER LOGS ADJACENT TO DELINEATED WETLAND (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. -LIMITS OF DISTURBANCE (CUT / FILL LINE) —— APPROXIMATE PROPOSED CONTOURS LIMITS OF FILL (TYP.) INSTALL ORANGE TEMPORARY PLASTIC FENCING AND "PROTECTED AREA KEEP OUT" SIGNS ADJACENT TO DELINEATED WETLAND. DELINEATED WETLAND G APPROXIMATE OHW: :663.9 UNMAPPED DEP STREAM "23 CLASS A, A STANDARDS 100 SF. PERMANENT IMPACTS PROJECT BOUNDARY LINE PROJECT BOUNDARY LIMITS OF DISTURBANCE CONCRETE ARCH CULVERT TO BE REHABILITATED. (1) TEMPORARY UNMAPPED STREAM *24 CLASS A. A STANDARDS (CUT / FILL LINE) dice, D.P.C. A 345+00 INSTALL FIBER LOGS AT TOP — — OF SLOPE (TYP.) SEE DWG. — — ESCD-1 FOR INSTALLATION DETAILS. LIMITS OF FILL (TYP.) ASHOKAN RAIL TRAIL TEMPORARY IMPACT ULSTER COUNTY TO STREAM #23 DUE SCALE 1" = 30 FEET TO STREAM DIVERSION PREPARED BY: BARTON & LOGUIDICE, D.P.C. DRAFT DRAFT TRUCTION MEDIUM STONE FILL, ITEM 620.04 TO BE PLACED AT END OF CULVERT. TOP ELEVATION OF STONE TO MATCH ELEVATION OF END SECTION AND THEN TAPER TO STREAM BED ELEVATION. APPROXIMATE VOLUME IS 5 CY. PERMANENT IMPACT **EROSION AND** SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 339+00 TO STA. A 346+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES. EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST CONTROL DUE TO STONE APRON SURVEY AND MAPPING PROVIDED BY: PLAN-48 EXCAVATION OF FILE PLACEMENT SHALL NOT EXTEND PAST SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN. EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. **INSTALLATION** SCALE: 1:30 DATE ISSUED: 2/2018 BROOKS BROOKS, PC DRAWING SURVEYING, PLANNING, GIS ESCP-48

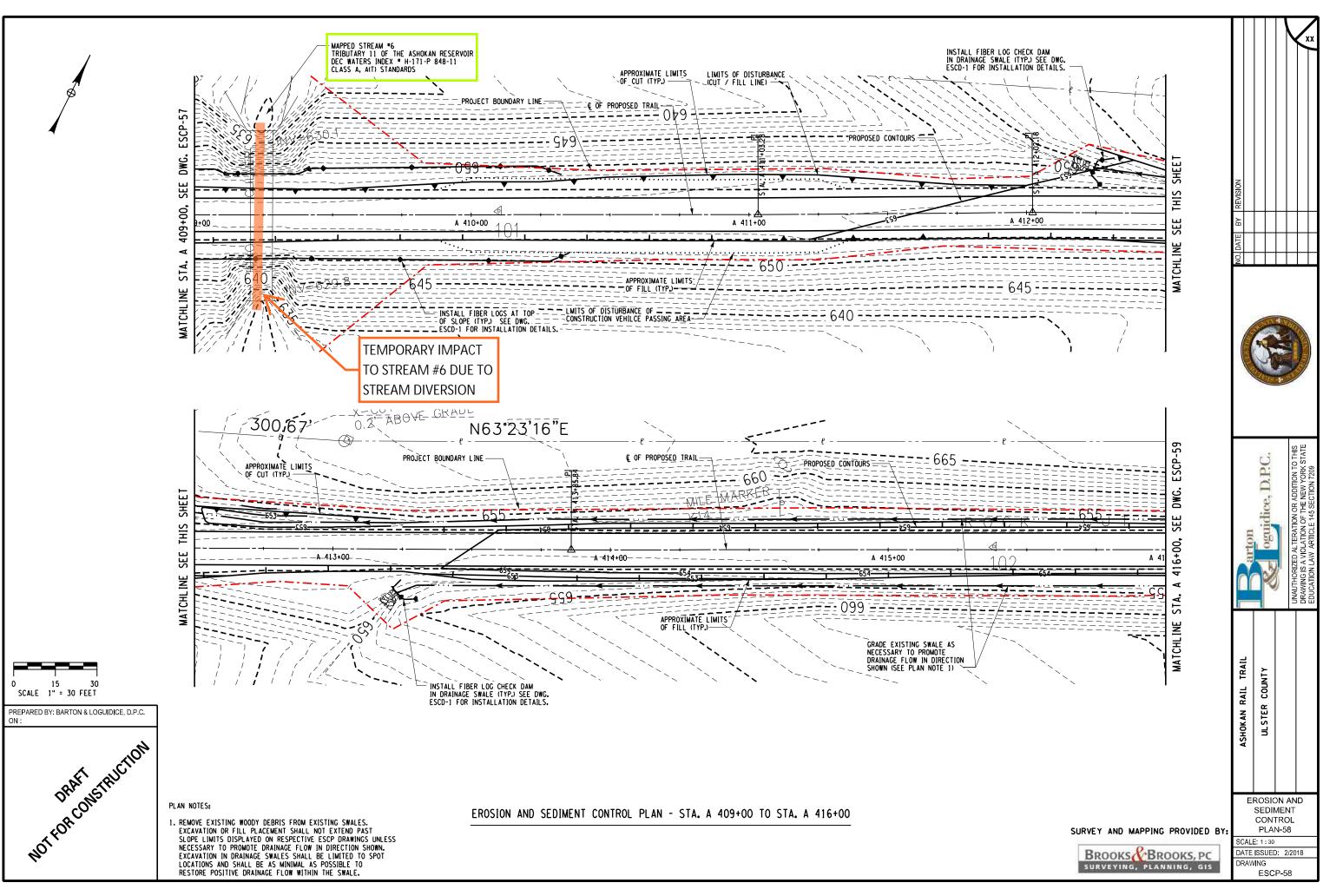
3262.00 LIMITS OF DISTURBANCE OF ____ MATCHL INE 388+00, [®]A 387+00 - APPROXIMATE LIMITS
OF FILL (TYP.) ASHOKAN RAIL TRAIL ULSTER COUNTY INSTALL FIBER LOG CHECK DAM IN DRAINAGE SWALE. SEE DWG. ESCD-1 FOR INSTALLATION DETAILS.— SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. **EROSION AND** SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 381+00 TO STA. A 388+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL SURVEY AND MAPPING PROVIDED BY: BROOKS BROOKS, PC DATE ISSUED: 2/2018



EROSION AND SEDIMENT

CONTROL DATE ISSUED: 2/2018

ESCP-56



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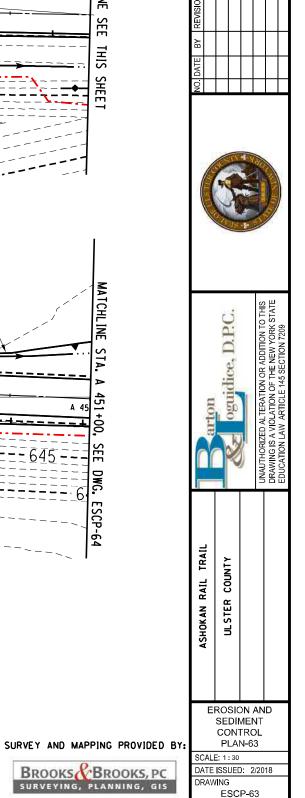
REMOVE EXISTING FALLEN TREES AND WOODY DEBRIS FROM EXISTING SWALE. NO GRADING, EXCAVATION OR FILL SHALL OCCUR.— PROJECT BOUNDARY LINE -LIMITS OF DISTURBANCE -(CUT / FILL LINE)--APPROXIMATE LIMITS --- Q OF PROPOSED TRAIL-THIS DIRECTION OF FLOW WITHIN DRAINAGE SWALE (TYP.) INSTALL FIBER LOG DRAINAGE INLET PROTECTION. SEE DWG. LIMITS OF DISTURBANCE DWG. 430+00, A 428+00 STA. MATCHL INE © OF PROPOSED TRAIL REMOVE EXISTING FALLEN TREES AND -WOODY DEBRIS FROM EXISTING SWALE. NO GRADING, EXCAVATION OR FILL SHALL OCCUR. APPROXIMATE LIMITS OF FILL (TYP.) SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. EROSION AND SEDIMENT CONTROL PLAN - STA. A 423+00 TO STA. A 430+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. SURVEY AND MAPPING PROVIDED BY:

SEDIMENT CONTROL BROOKS BROOKS, PC SURVEYING, PLANNING, GIS

PLAN-60 SCALE: 1:30 DATE ISSUED: 3/7/2018 ESCP-60

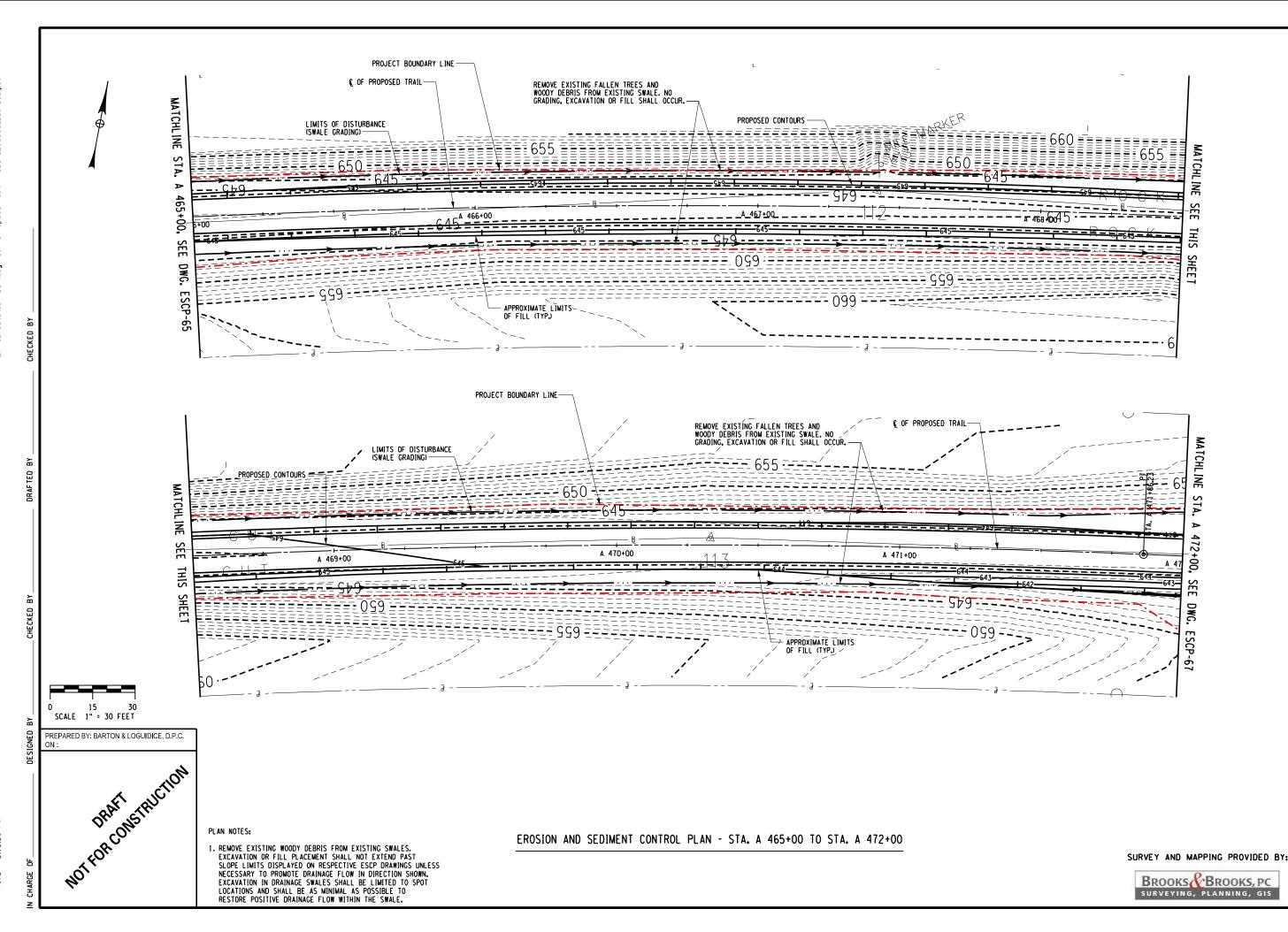
EROSION AND

ASHOKAN RAIL TRAIL ULSTER COUNTY



NAME = L:\MSTN Projects\0300\369.007 DATE = 377/2018 TIME = 2:09:33 PM

UNMAPPED STREAM *4 CLASS A. A STANDARDS INSTALL FIBER LOGS AT TOP ____ OF SLOPE (TYP.) SEE DWG. ESCD-1 _____200 SF. PERMANENT IMPACTS; PROJECT BOUNDARY LINE FOR INSTALLATION DETAILS. A 459₹00 TEMPORARY IMPACT DUE TO STREAM DIVERSION PERMANENT IMPACT DUE TO STONE APRON **INSTALLATION** 20' REMOVE EXISTING FALLEN TREES AND WOODY DEBRIS FROM EXISTING SWALE. NO GRADING, EXCAVATION OR FILL SHALL OCCUR. CONSTRUCTION VEHICLE PASSING ARE A 463+00 A 462+00 ASHOKAN RAIL TRAIL ULSTER COUNTY SCALE 1" = 30 FEET LIMITS OF DISTURBANCE (CUT / FILL LINE) PREPARED BY: BARTON & LOGUIDICE, D.P.C. EROSION AND SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 458+00 TO STA. A 465+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN-65 SCALE: 1:30 DATE ISSUED: 3/7/2018 BROOKS BROOKS, PC ESCP-65



ASHOKAN RAIL TRAIL
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PLAN-66

SCALE: 1: 30

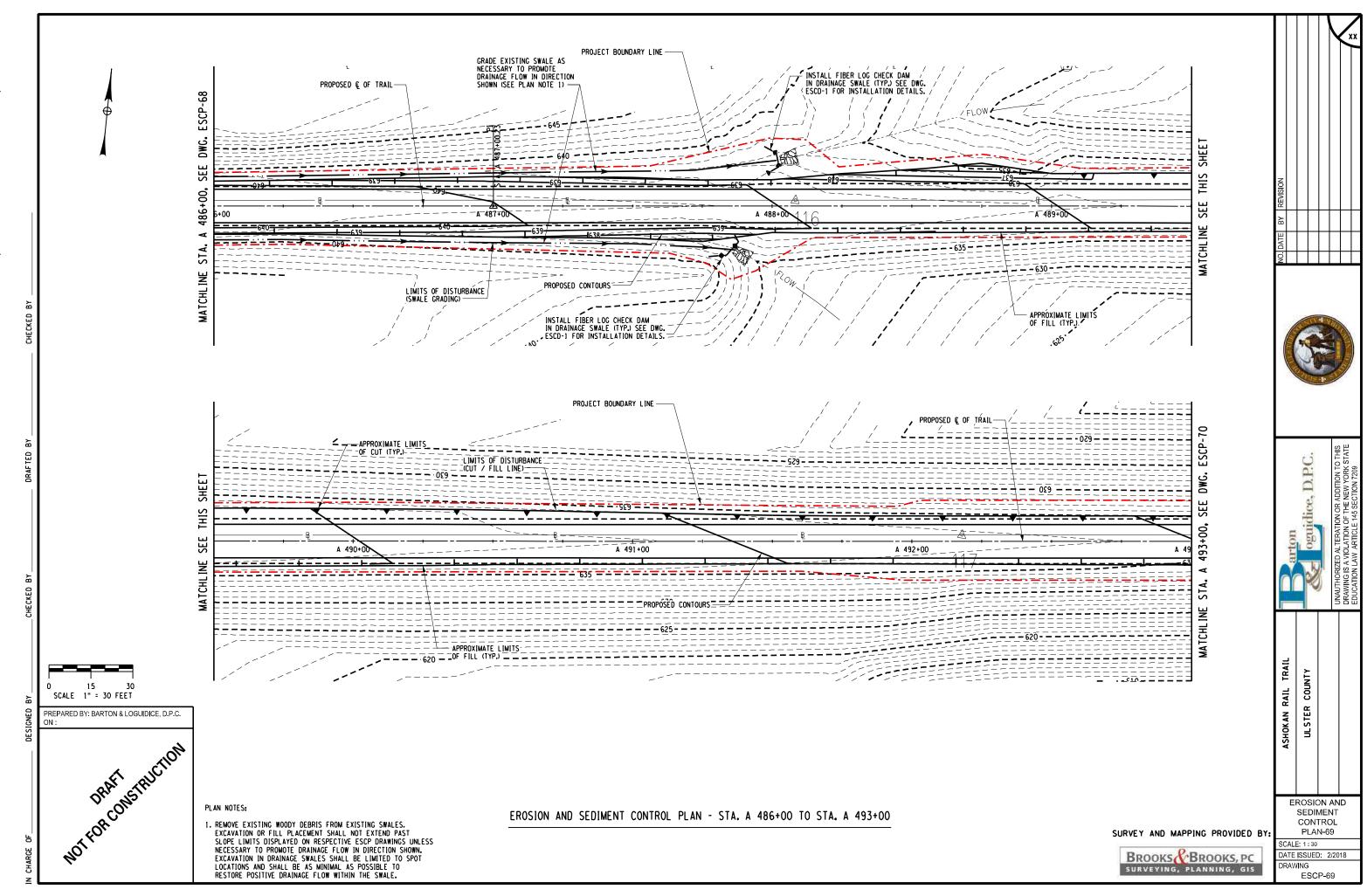
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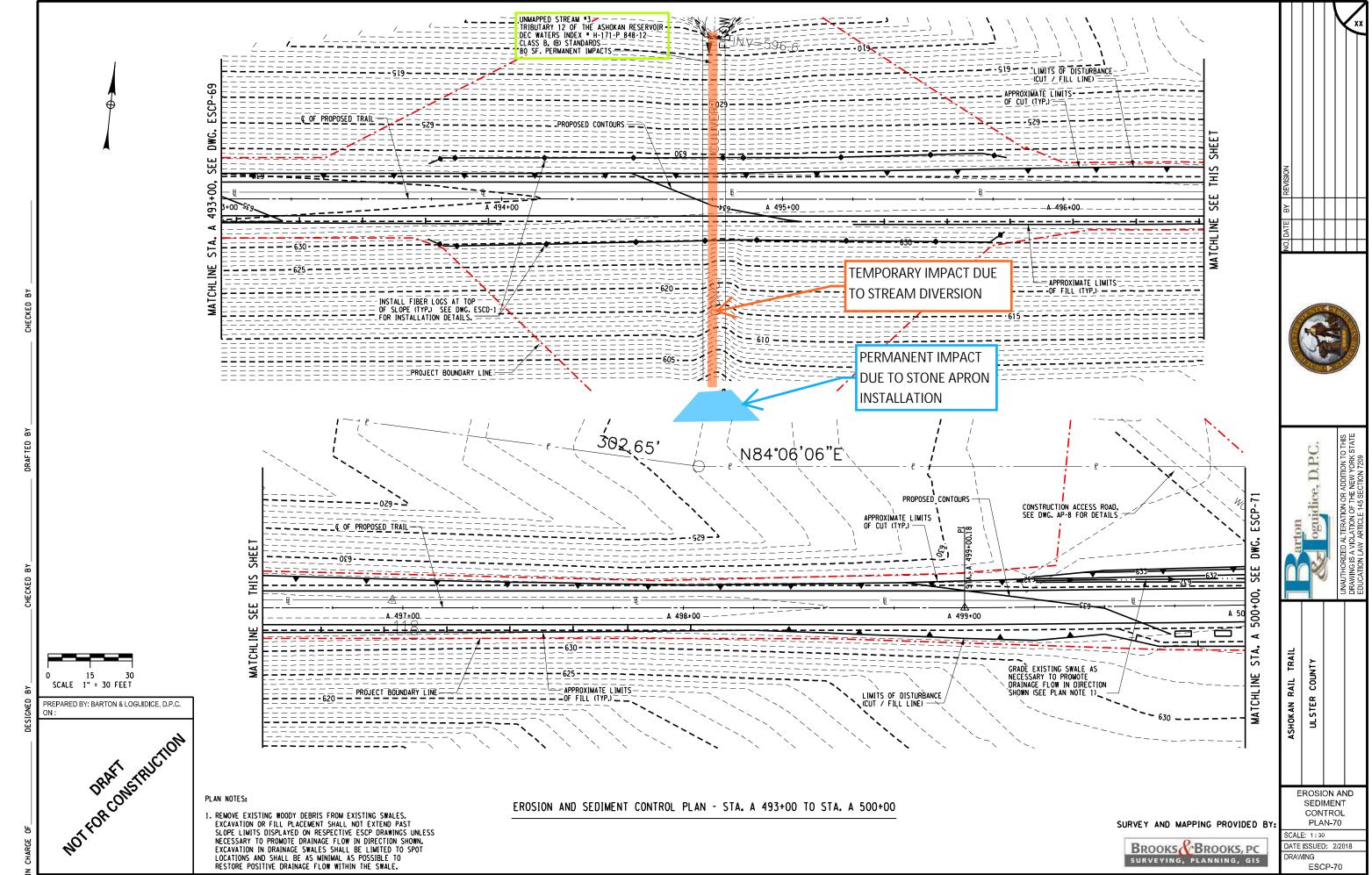
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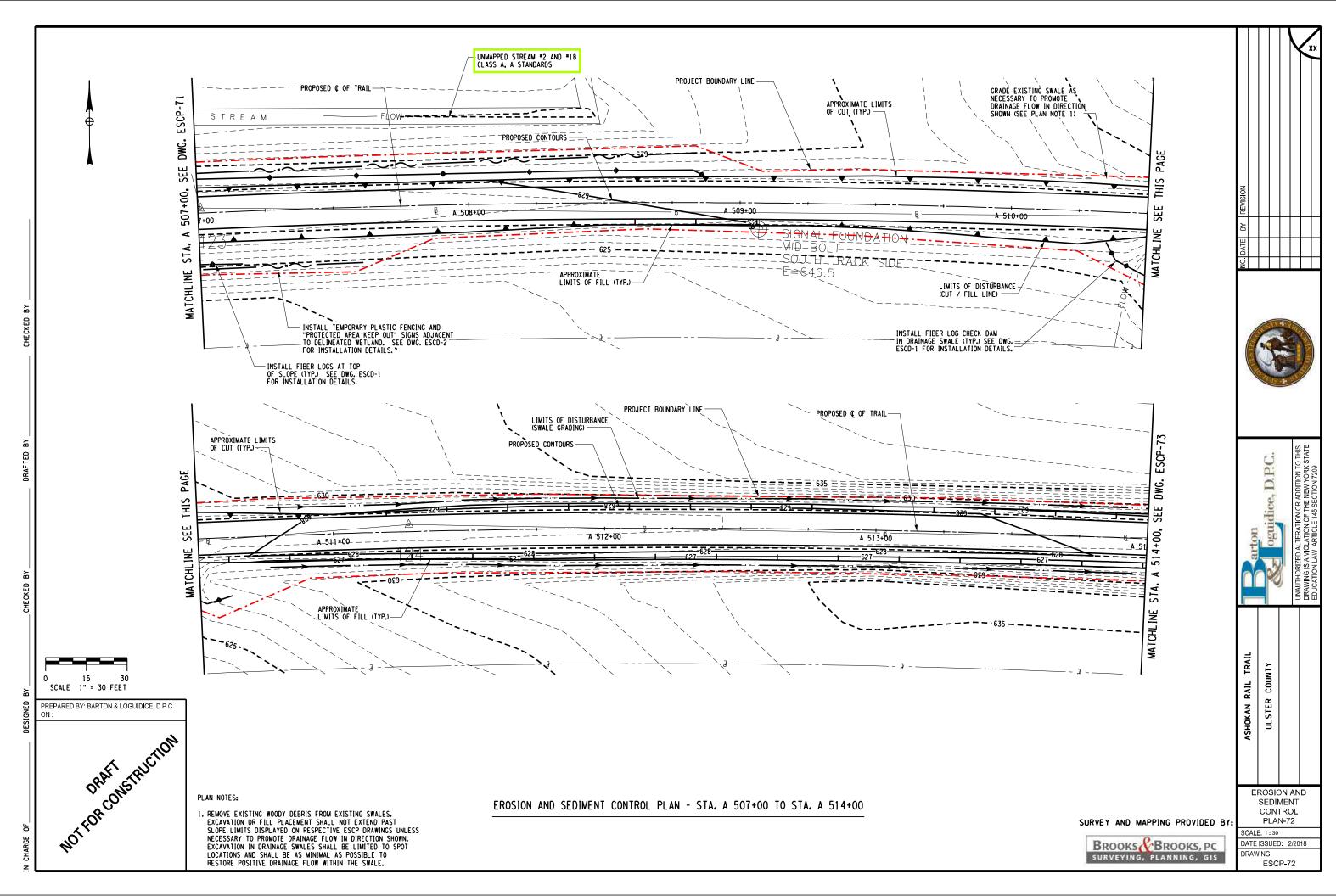
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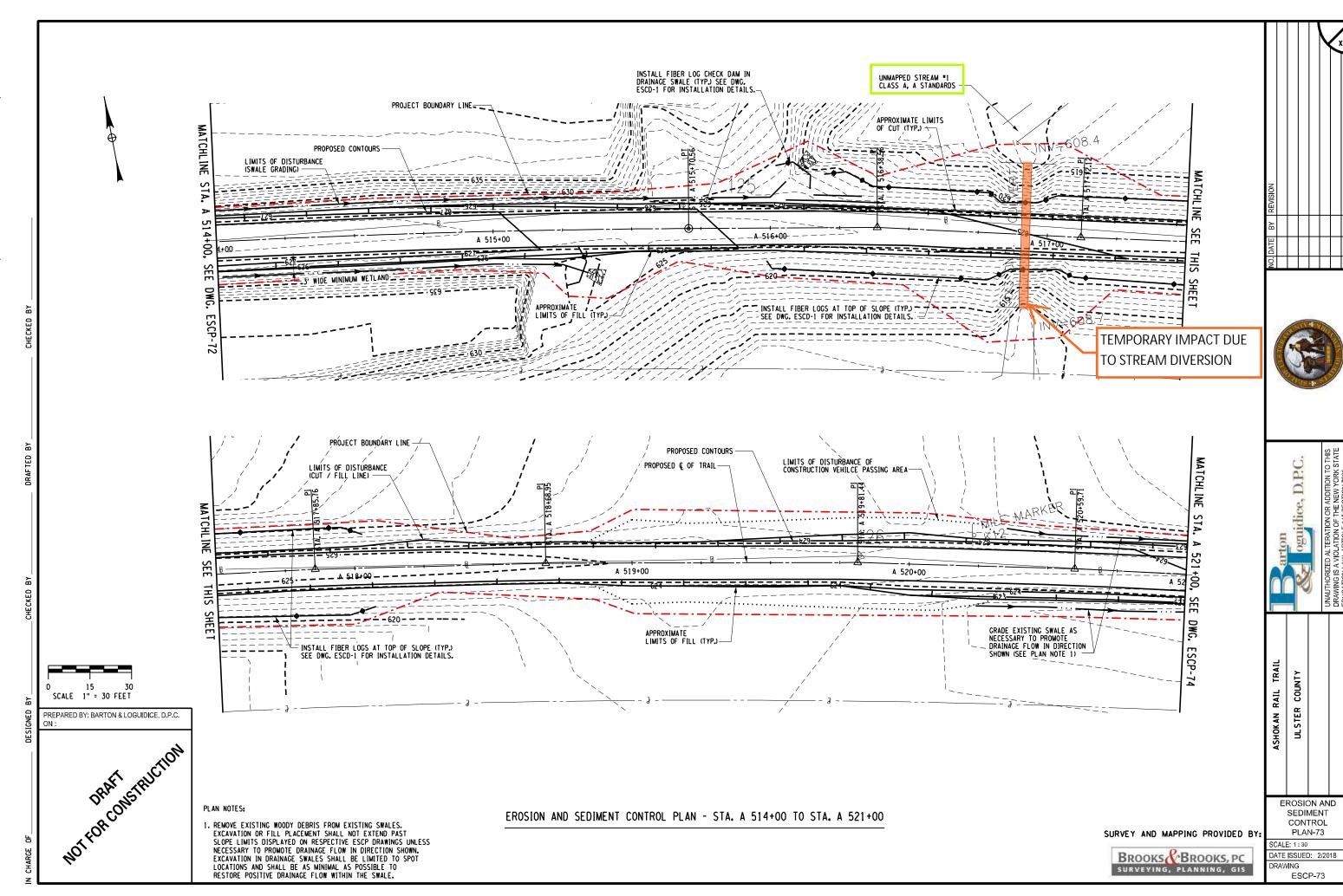
GRADE EXISTING SWALE AS NECESSARY TO PROMOTE -DRAINAGE FLOW IN DIRECTION-SHOWN (SEE PLAN NOTE 1) -SEE 472+00, MATCHL INE LIMITS OF DISTURBANCE OF CONSTRUCTION VEHICLE PASSING AREA INSTALL FIBER LOGS AT TOP
OF SLOPE (TYP.) SEE DWG. ESCD-1
FOR INSTALLATION DETAILS. LIMITS OF DISTURBANCE (SWALE GRADING) - INSTALL FIBER LOG CHECK DAM IN DRAINAGE SWALE (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. UNMAPPED STREAM #19 CLASS A, A STANDARDS MATCHL INE LIMITS OF DISTURBANCE (SWALE GRADING) APPROXIMATE LIMITS
OF FILL (TYP.) ASHOKAN RAIL TRAIL ULSTER COUNTY SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. **EROSION AND** SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 472+00 TO STA. A 479+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN-67 SCALE: 1:30 BROOKS BROOKS, PC DATE ISSUED: 2/2018 DRAWING ESCP-67

GRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN (SEE PLAN NOTE 1) PROJECT BOUNDARY LINE © OF PROPOSED TRAIL-- APPROXIMATE LIMITS
OF FILL (TYP.) GRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION PROJECT BOUNDARY LINE -STA. MATCHL INE APPROXIMATE LIMITS OF FILL (TYP.) ASHOKAN RAIL TRAIL ULSTER COUNTY SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. **EROSION AND** SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA. A 479+00 TO STA. A 486+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN-68 SCALE: 1:30 DATE ISSUED: 2/2018 BROOKS BROOKS, PC DRAWING SURVEYING, PLANNING, GIS



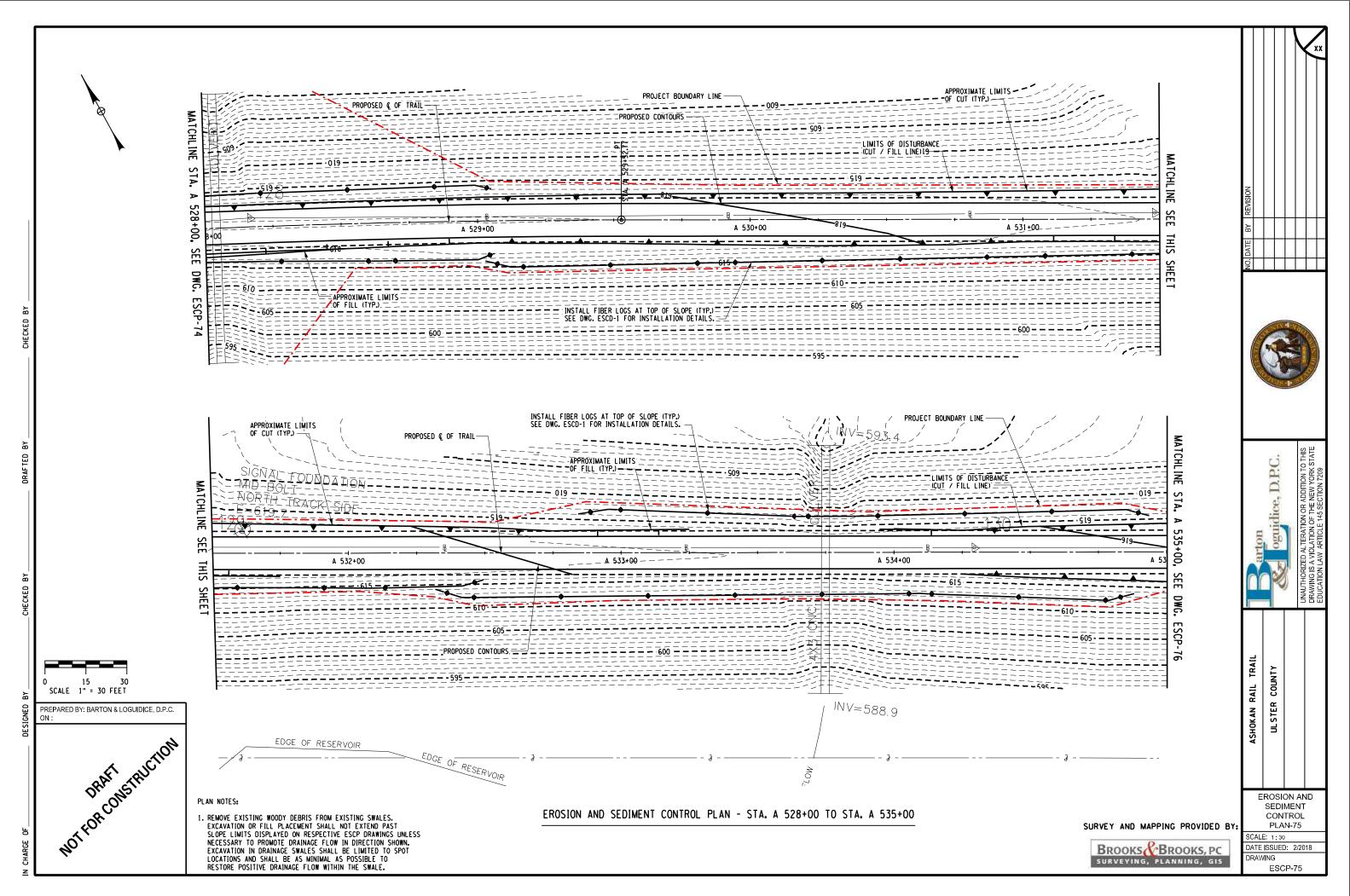


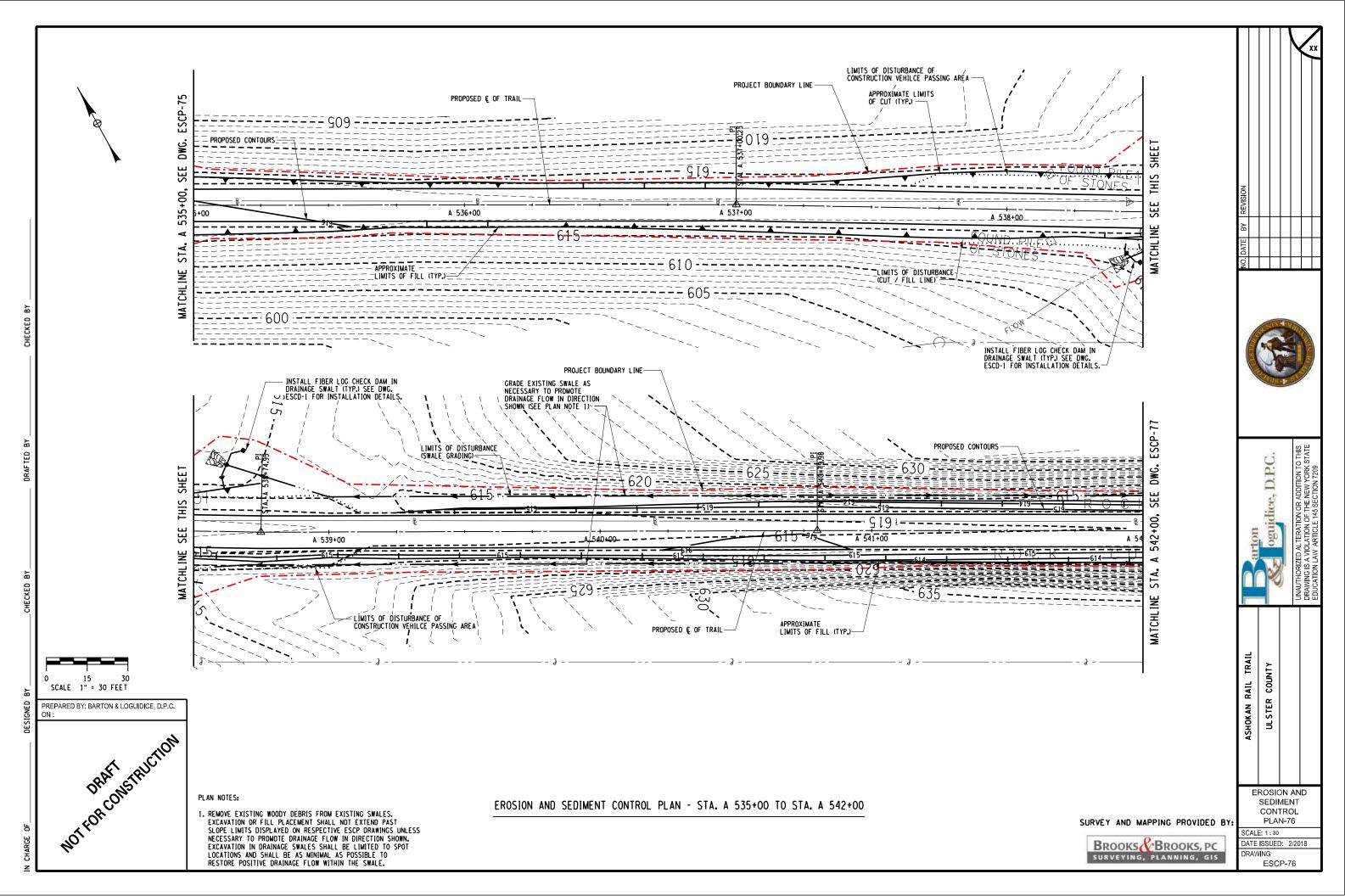




INSTALL FIBER LOC CHECK DAM IN DRAINAGE SWALE (TYP.) SEE DWG. ESCD-1 FOR INSTALLATION DETAILS. PROPOSED & OF TRAIL-PROJECT BOUNDARY LINE PROPOSED CONTOURS _A_522+00_ DWG. GRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION APPROXIMATE LIMITS ∕INSŤALL FIBER LOĞ CHÉCK DAM ÎN ⁄ DRAINAGE SWALE (TYP.) SEE DWG. / ESCD-1 FOR INSTALLATION DETAILS. 528+00. APPROXIMATE LIMITS - -ASHOKAN RAIL TRAIL ULSTER COUNTY SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. **EROSION AND** SEDIMENT EROSION AND SEDIMENT CONTROL PLAN - STA, A 521+00 TO STA, A 528+00 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL SURVEY AND MAPPING PROVIDED BY: PLAN-74 SCALE: 1:30 DATE ISSUED: 2/2018 BROOKS BROOKS, PC SURVEYING, PLANNING, GIS

ESCP-74





CRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN (SEE PLAN NOTE 1) — PROJECT BOUNDARY LINE -© OF PROPOSED TRAIL PROPOSED CONTOURS -542+00. APPROXIMATE LIMITS OF FILL (TYP.) LIMITS OF DISTURBANCE / (SWALE GRADING) PROJECT BOUNDARY LINE -GRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN (SEE PLAN NOTE 1) LIMITS OF DISTURBANCE (SWALE GRADING) © OF PROPOSED TRAIL-PROPOSED CONTOURS — 549+00, ASHOKAN RAIL TRAIL ULSTER COUNTY SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. **EROSION AND** SEDIMENT 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. CONTROL PLAN-77 SURVEY AND MAPPING PROVIDED BY: EROSION AND SEDIMENT CONTROL PLAN - STA. A 542+00 TO STA. A 549+00 SCALE: 1:30 DATE ISSUED: 2/2018 BROOKS BROOKS, PC DRAWING ESCP-77

PROJECT BOUNDARY LINE -GRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION © OF PROPOSED TRAIL-APPROXIMATE LIMITS OF FILL (TYP.)-PROPOSED CONTOURS -LIMITS OF DISTURBANCE (SWALE GRADING) 549+00. A 550+00 MATCHL INE STA. PROJECT BOUNDARY LINE GRADE EXISTING SWALE AS NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION APPROXIMATE LIMITS OF FILL (TYP.)— & OF PROPOSED TRAIL-SHOWN (SEE PLAN NOTE 1) PROPOSED CONTOURS -LIMITS OF DISTURBANCE (SWALE GRADING) ASHOKAN RAIL TRAIL SCALE 1" = 30 FEET PREPARED BY: BARTON & LOGUIDICE, D.P.C. **EROSION AND** 1. REMOVE EXISTING WOODY DEBRIS FROM EXISTING SWALES.
EXCAVATION OR FILL PLACEMENT SHALL NOT EXTEND PAST
SLOPE LIMITS DISPLAYED ON RESPECTIVE ESCP DRAWINGS UNLESS
NECESSARY TO PROMOTE DRAINAGE FLOW IN DIRECTION SHOWN.
EXCAVATION IN DRAINAGE SWALES SHALL BE LIMITED TO SPOT
LOCATIONS AND SHALL BE AS MINIMAL AS POSSIBLE TO
RESTORE POSITIVE DRAINAGE FLOW WITHIN THE SWALE. SURVEY AND MAPPING PROVIDED BY: EROSION AND SEDIMENT CONTROL PLAN - STA. A 549+00 TO STA. A 556+00

BROOKS BROOKS, PC

CONTROL SCALE: 1:30

PLAN-78 DATE ISSUED: 2/2018 DRAWING

ESCP-78

SEDIMENT

