CONTRACTOR'S NAME

AWARD DATE

COMPLETION DATE

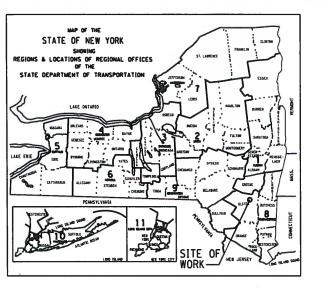
FINAL ACCEPTANCE DATE

ENGINEER IN CHARGE

FINAL COST TOTAL

FISCAL SHARE

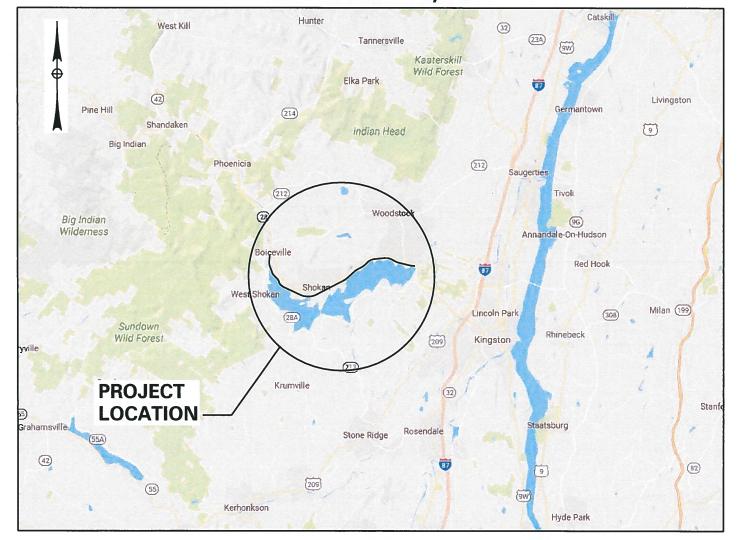
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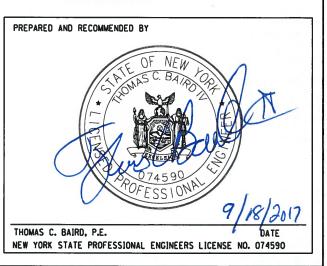
ASHOKAN RAIL TRAIL ULSTER COUNTY

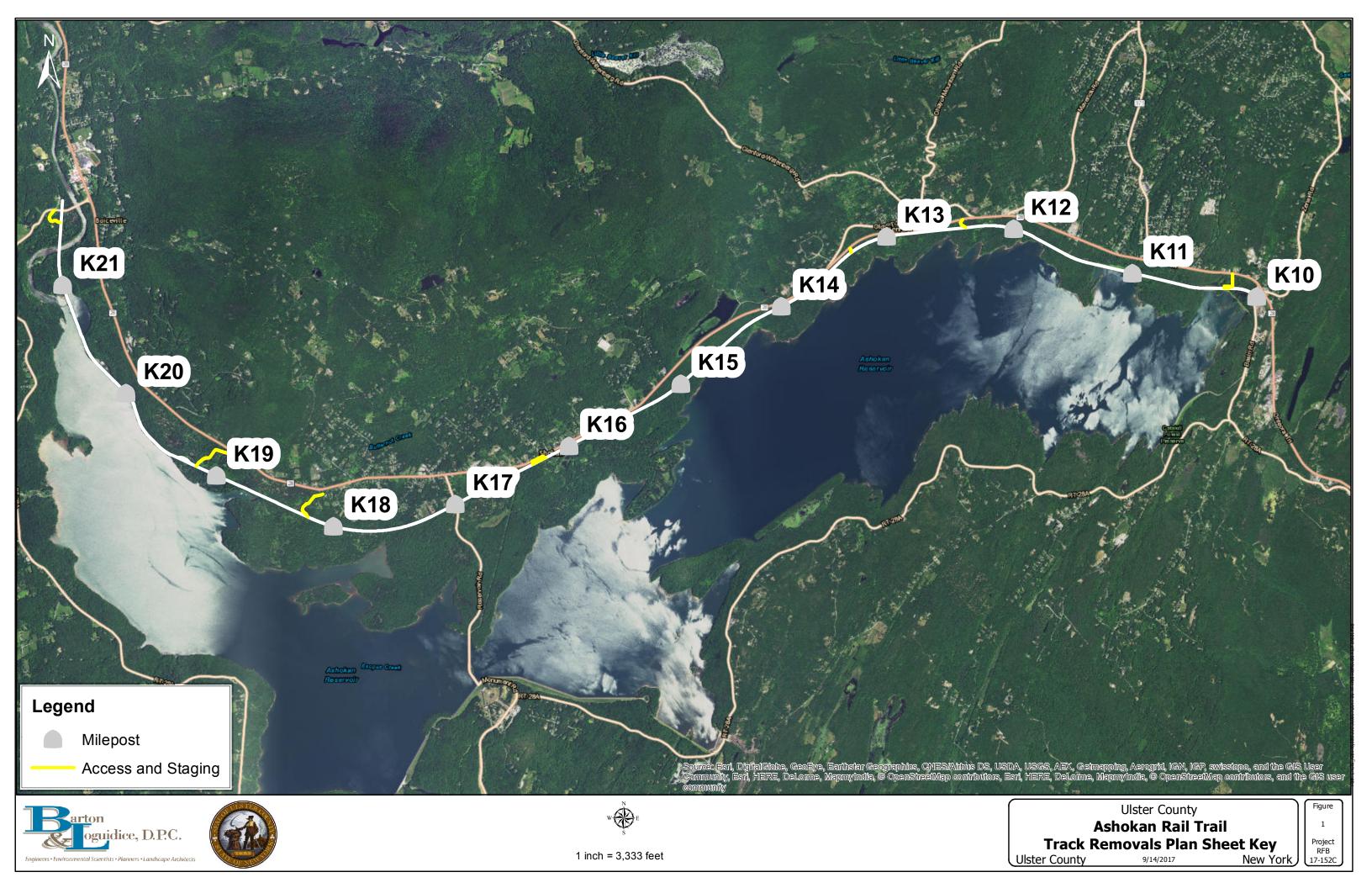
TRACK REMOVAL CONTRACT DRAWINGS SEPTEMBER 15, 2017

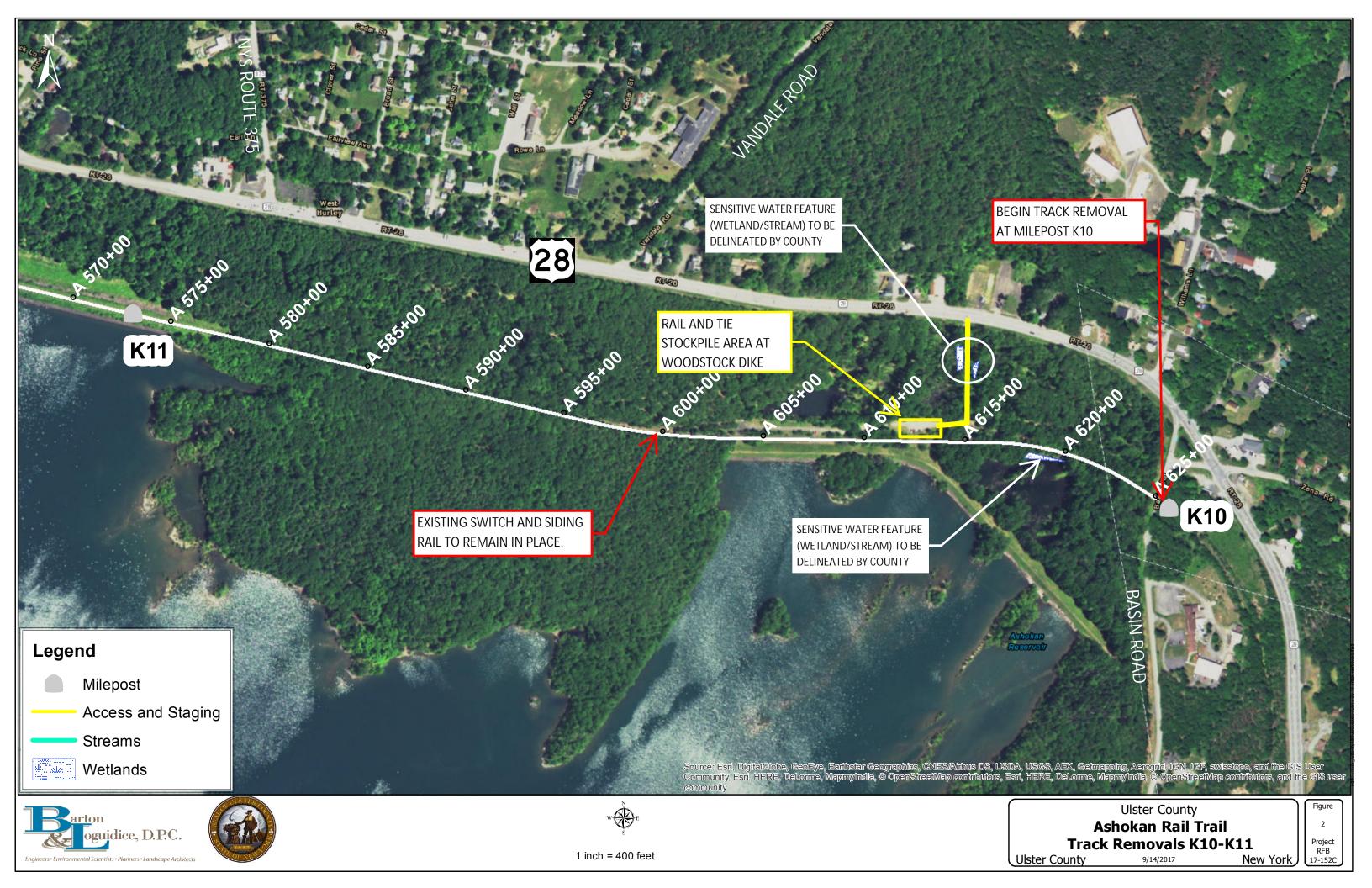


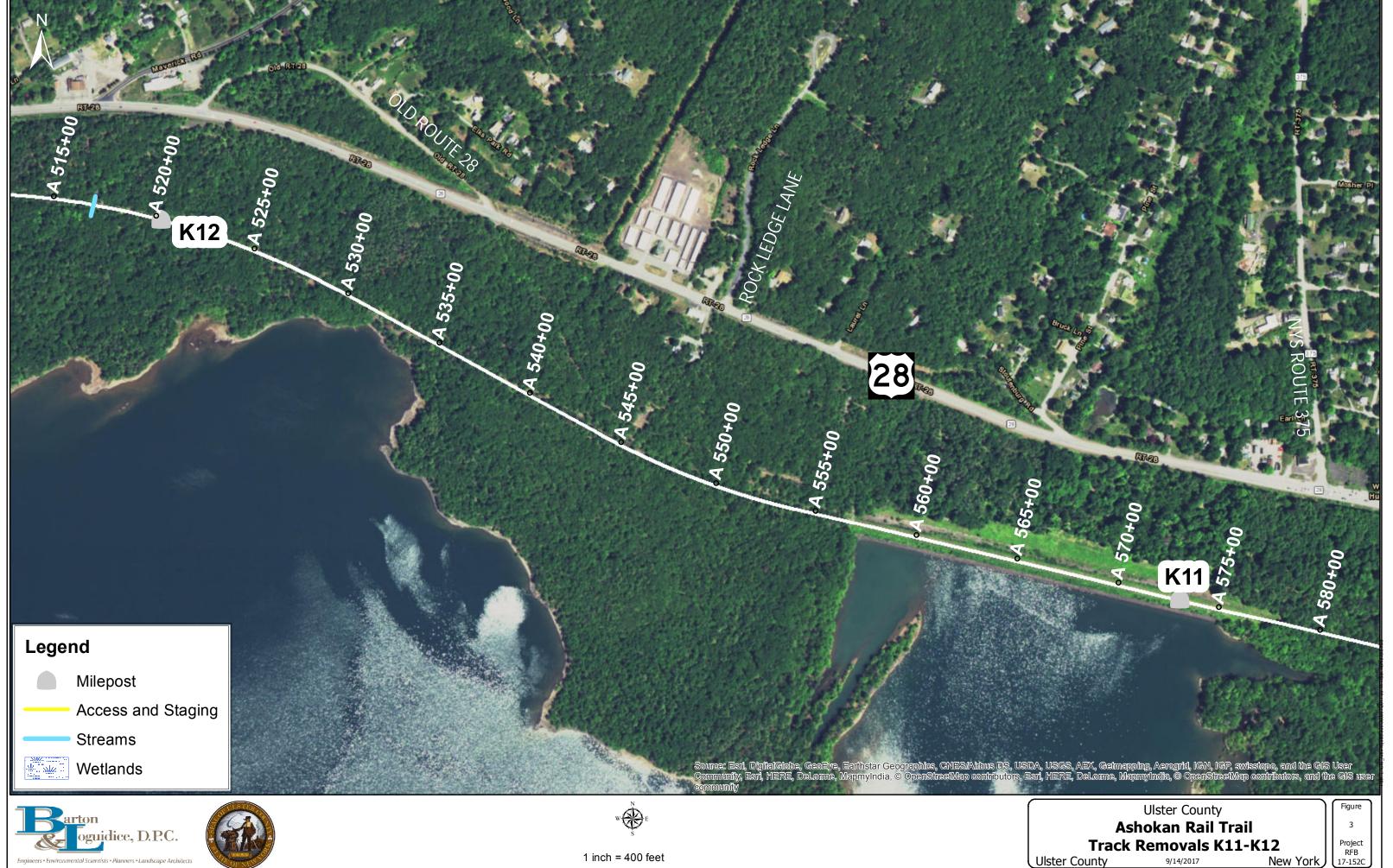
PROJECT LOCATION

















Track Removals K11-K12
Ulster County 9/14/2017 Nev

New York







Track Removals K12-K13

Ulster County New York









Track Removals K13-K14

Ulster County

New York



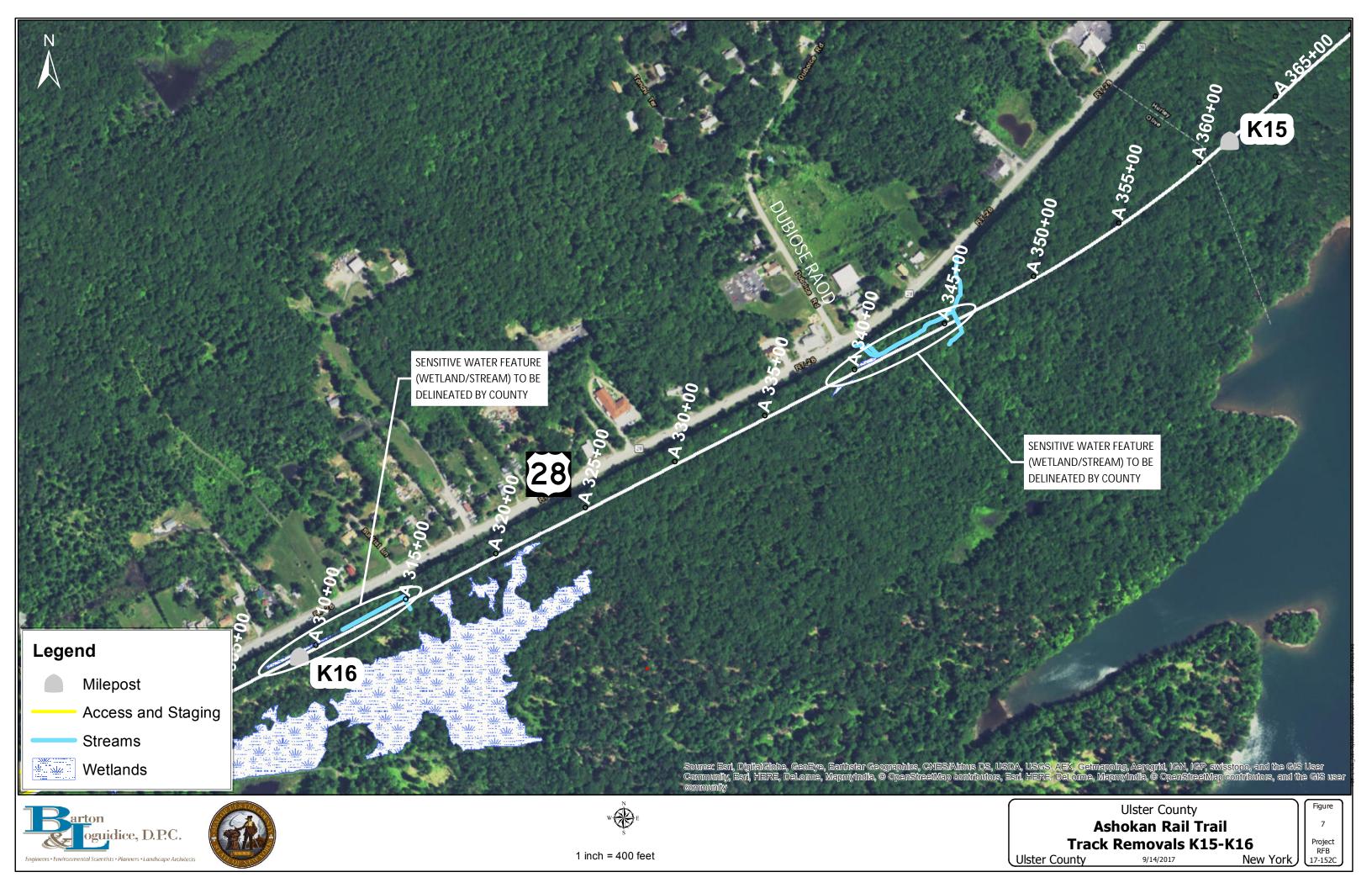


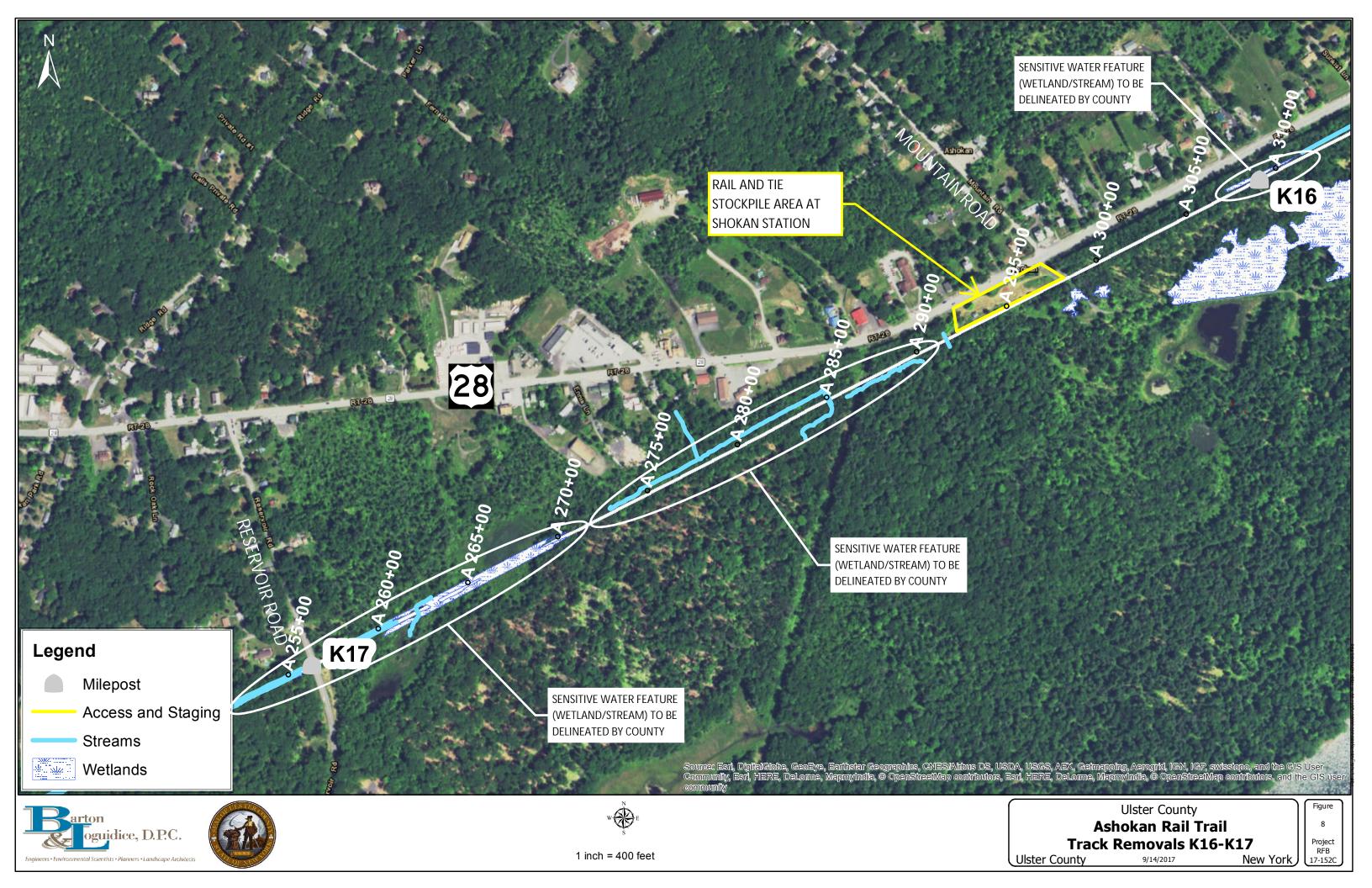


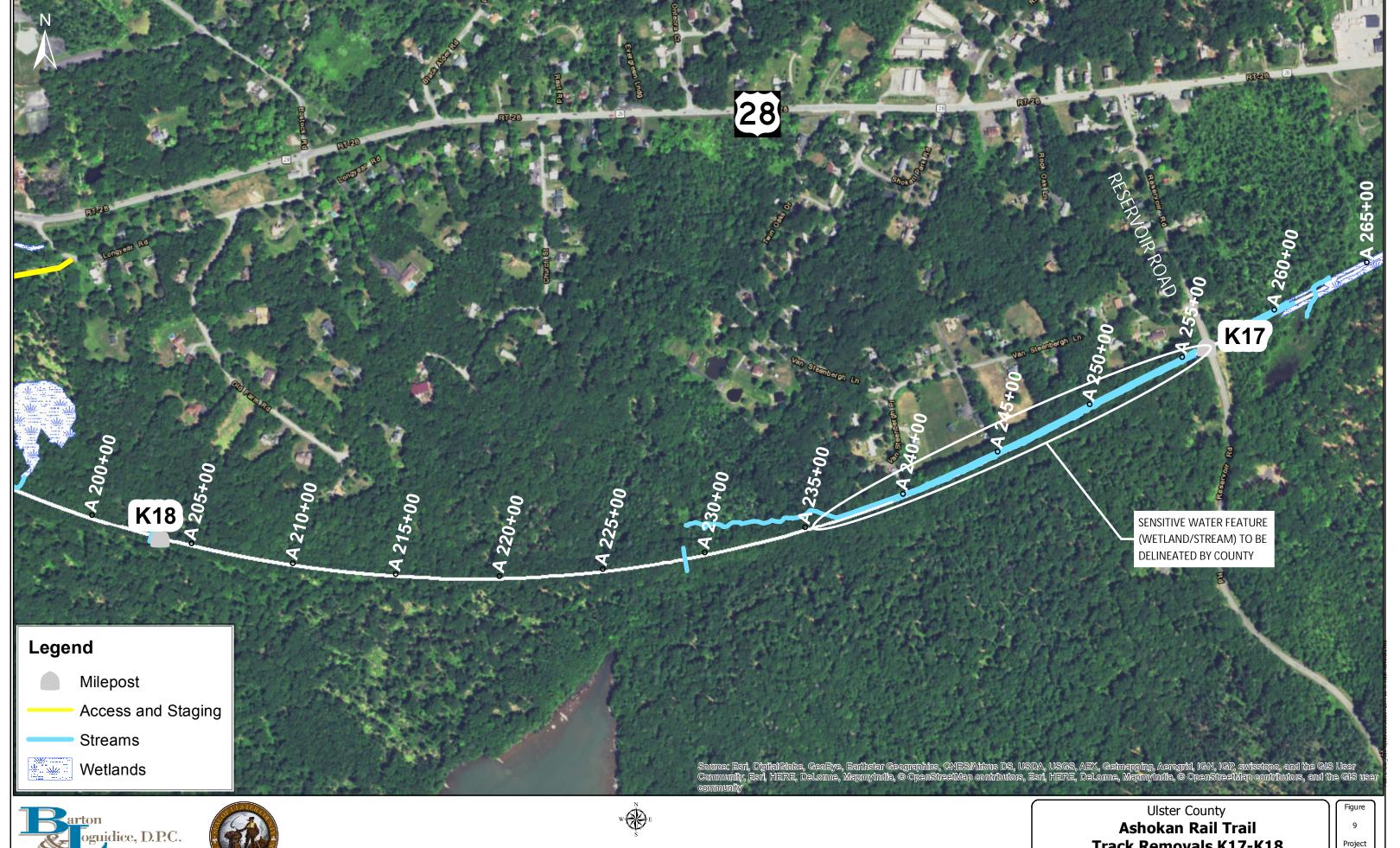
Track Removals K14-K15

New York Ulster County

Project RFB 17-152C



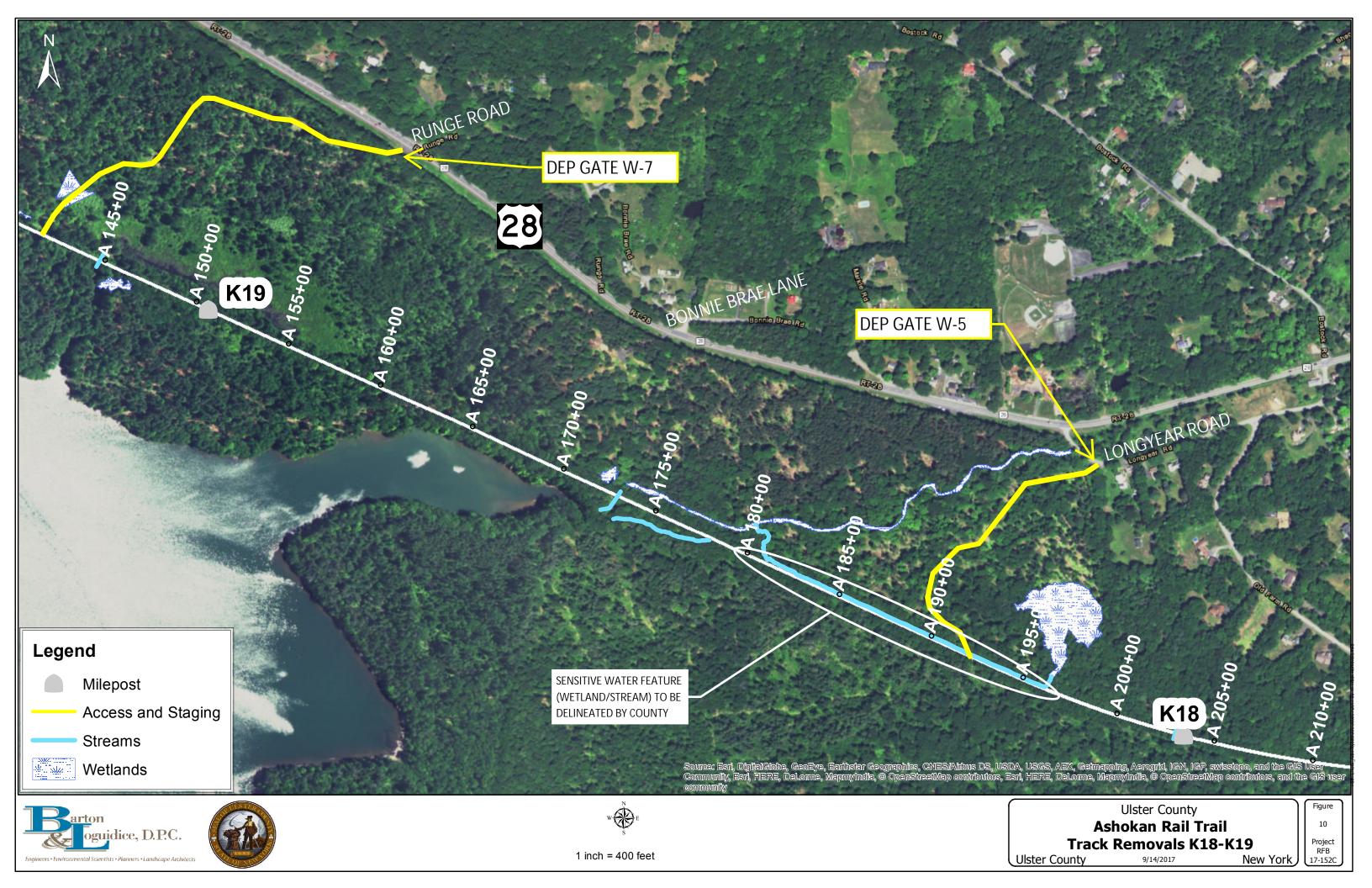








Track Removals K17-K18 punty 9/14/2017 New Ulster County New York







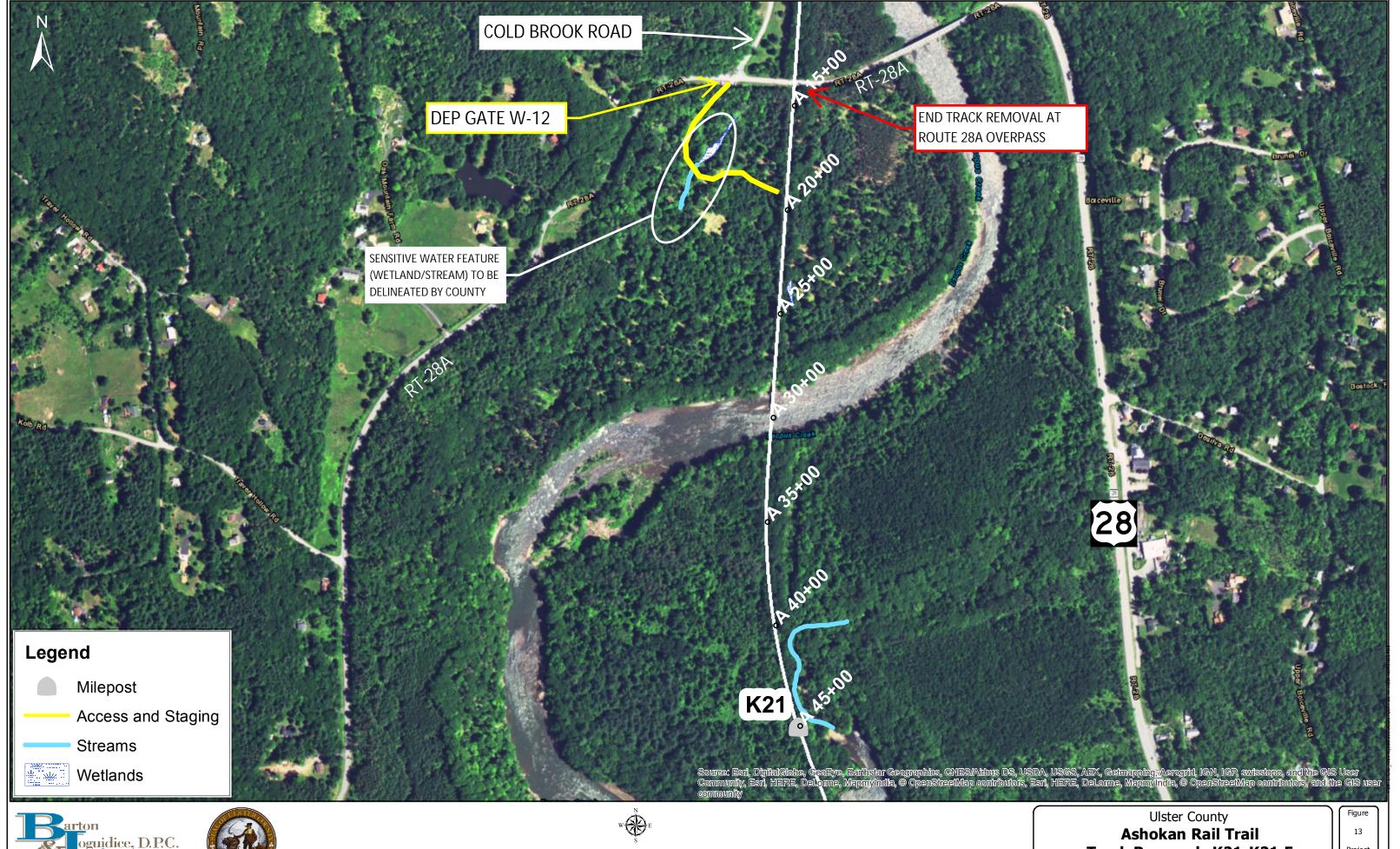






Track Removals K20-K21 punty 9/14/2017 Net Ulster County

Project RFB 17-152C New York





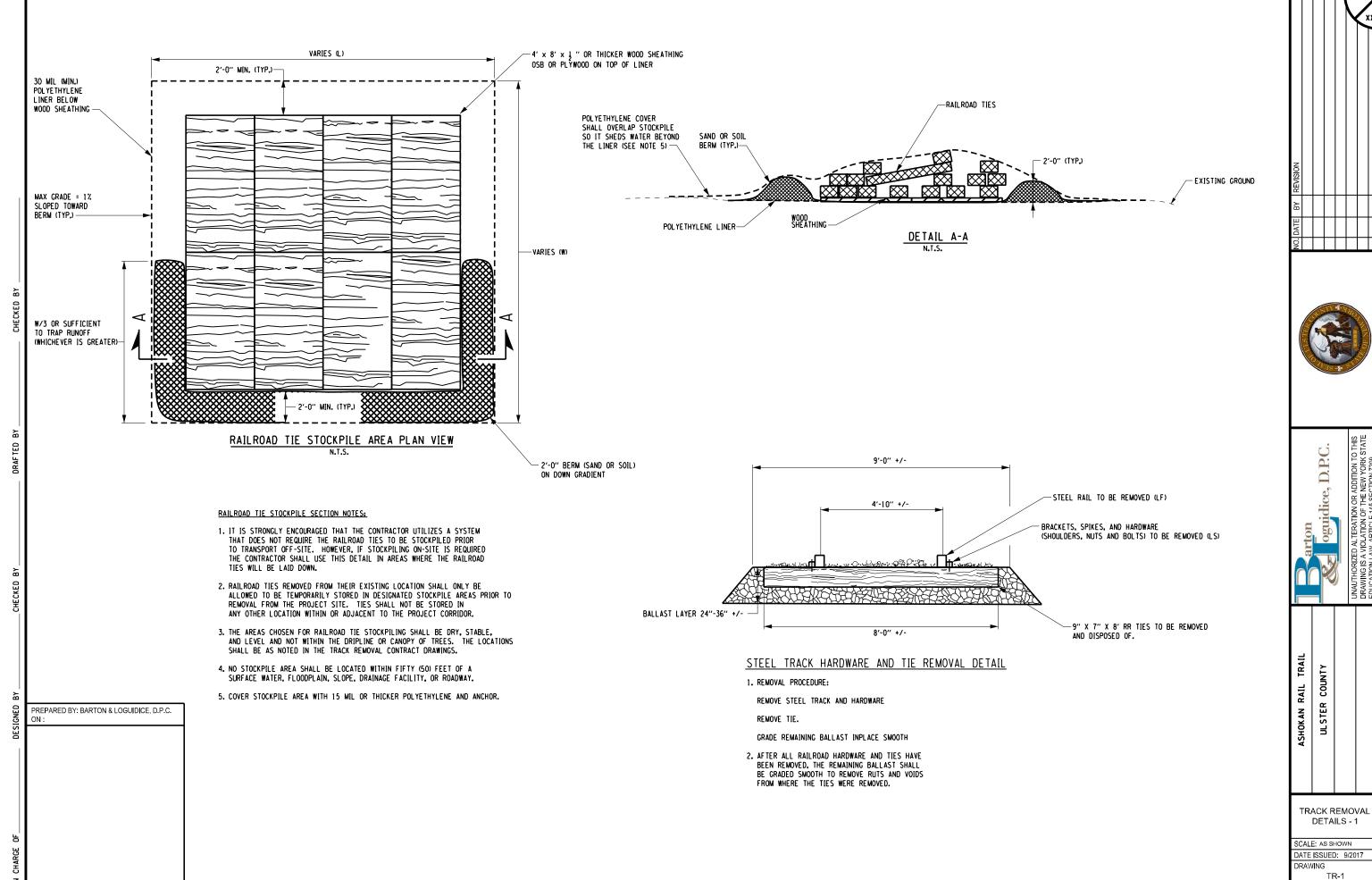


Track Removals K21-K21.5

Ulster County New York

Project RFB 17-152C

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PREPARED BY: BARTON & LOGUIDICE, D.P.C.

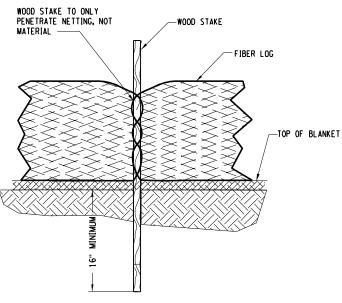
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FIBER LOG WOOD STAKE WOOD STAKE TO ONLY PENETRATE NETTING, NOT - ADD 1/4" Ø TO 3/4" Ø STONE FOR SCOUR PROTECTION IN AREA OF FLOW, AOBE.
PAYMENT INCLUDED IN PRICE BID FOR ITEM 209.20120010

FIBER LOG STAKE DETAIL (ON BARE SOIL) N.T.S.

FIBER LOG CHECK DAM APPLICATION NOTES:

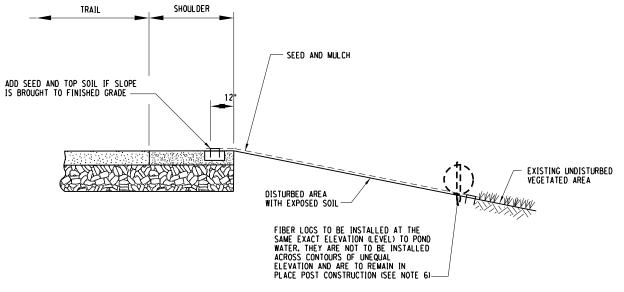
- A. THE PRIMARY PURPOSE OF A CHECK DAM IS TO REDUCE EROSION IN A CHANNEL BY REDUCING FLOW VELOCITY IN THE CHANNEL.
- B. CHECK DAMS WILL CAPTURE SEDIMENT THAT FALLS OUT OF SUSPENSION BEHIND THE CHECK DAM DUE TO DECREASED VELOCITY.
- C. CHECK DAMS ARE NOT INTENDED TO, AND WILL NOT FILTER SEDIMENT FROM TURBID WATER.



FIBER LOG STAKE DETAIL (FRONT VIEW)

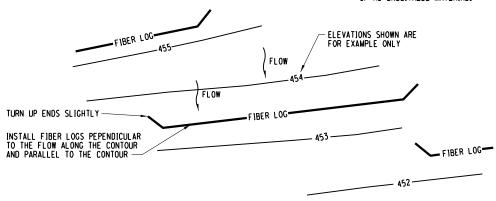
NOTES:

- DRAINAGE AREAS:
 MAXIMUM DRAINAGE AREA TRIBUTARY TO FIBER LOG CHECK DAM SHALL BE 1 ACRE. MAXIMUM DRAINAGE AREA TRIBUTARY TO PREFABRICATED
- 2. POSTS MAY BE 11/4" x 11/4" (MIN.) HARDWOOD, 11/2" x 31/2" (MIN.) SOFTWOOD. ADDITIONAL POSTS ARE REQUIRED AT THE OUTER EDGES
- 3. THE FIBER LOG SHALL BE INSTALLED WITH THE POSTS ON THE DOWNSTREAM SIDE OF THE FABRIC AS SHOWN.
- 4. SEDIMENT SHALL BE REMOVED WHEN ACCUMULATION REACHES ONE-HALF OF THE MEASURE HEIGHT OF THE FIBER LOG. SEDIMENT SHALL BE DISPOSED

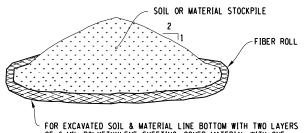


EROSION AND SEDIMENT CONTROL FOR ALL DISTURBED AREAS TEMPORARY OR PERMANENT

- 1. ITEMS IN THIS DETAIL MAY APPEAR EXAGGERATED TO SHOW DETAIL.
- 2. IF SLOPE IS BROUGHT TO FINISHED GRADE, PERMANENT TOP SOIL AND SEEDING SHALL BE INSTALLED PRIOR TO INSTALLING ITEM 209.2103 SOIL STABILIZERS, CLASS IV TYPE C. IF SLOPES ARE NOT BROUGHT TO FINISH GRADE THEY ARE TO BE TREATED WITH ITEM 209.1003 - TEMPORARY SEED AND MULCH.
- AS PART OF FINAL STABILIZATION, WOODEN STAKES TO BE REMOVED AND FIBER LOG MULCH NETTING CUT OPEN ALONG ENTIRE LENGTH.
- 4. USE STRAW MULCH FOR EROSION PREVENTION



FIBER LOG PLAN EXAMPLE N.T.S.



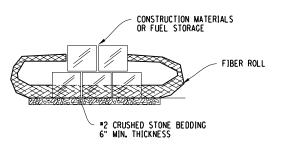
FOR EXCAVATED SOIL & MATERIAL LINE BOTTOM WITH TWO LAYERS OF 6-MIL POLYETHYLENE SHEETING. COVER MATERIAL WITH ONE LAYER OF 6-MIL POLYETHYLENE TO PREVENT INFILTRATION OF PRECIPITATION AND MIGRATION OF DUST. POLYETHYLENE SHEETING NOT REQUIRED FOR IMPORTED MATERIAL.

EXCAVATED AND IMPORTED SOIL AND MATERIAL STOCKPILE

1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE. THE AREA SHALL NOT BE WITHIN THE DRIPLINE OR CANOPY OF EXISTING TREES. THE LOCATION SHALL BE AS NOTED ON THE DRAWINGS. DREDGED OR EXCAVATED MATERIALS SHALL BE PLACED UPON SILT FENCE FABRIC.

2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 2(H) TO 1(V).

3. FIBER LOGS SHALL BE PLACED FIVE (5)-FEET DOWNSLOPE OF EACH PILE. UPON COMPLETION OF SOIL STOCKPILING. TOPSOIL SHALL BE STABILIZED WITH TEMPORARY SEED AND MULCH IF NOT TO BE DISTURBED/UTILIZED WITHIN FOURTEEN (14) DAYS.



FUEL, EQUIPMENT, OR MATERIAL STORAGE AREA

1. AREA CHOSEN FOR STORAGE OPERATIONS SHALL BE DRY AND STABLE. THE AREA SHALL NOT BE WITHIN THE DRIPLINE OR CANOPY OF TREES. THE LOCATION SHALL BE

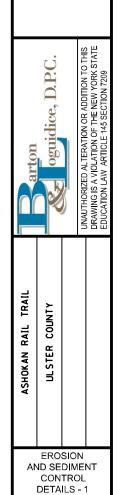
2. NO STOCKPILE AREA SHALL BE LOCATED WITHIN FIFTY (50) FEET OF SURFACE WATER, FLOODPLAIN, SLOPE, DRAINAGE FACILITY OR ROADWAY.

3. IF STABLE SURFACE NOT AVAILABLE, THE TOP SIX (6) INCHES OF NATIVE MATERIAL SHALL BE EXCAVATED FROM THE MATERIAL/FUEL STORAGE AREA AND STOCKPILED TO REUSE FOR RESTORATION OF THIS AREA. IN THE AREA EXCAVATED, PLACE SEPARATION FABRIC AND SIX (6) INCHES OF "2 CRUSHED STONE BEDDING, SEE SPECIFICATIONS. IF APPROVED BY THE ENGINEER, USE OF EXISTING GRAVEL AREAS MAY BE USED IN LIEU OF EXCAVATION STORM AND ABBLE OF EXCAVATION, STONE, AND FABRIC.

4. FIBER LOGS SHALL BE PLACED FIVE (5) FEET DOWN SLOPE OF STORAGE AREA.

5. REMOVE ALL MATERIALS INCLUDING STONE AND FABRIC WHEN NEED FOR STORAGE IS OVER. RESTORE TO ORIGINAL GRADE WITH STOCKPILED EXCAVATED SOIL (NO

CONSTRUCTION STOCKPILE/STORAGE AREA DETAIL



SCALE: AS SHOWN DATE ISSUED: 9/2017

Rail Irail\MSTN\Deconstruction



