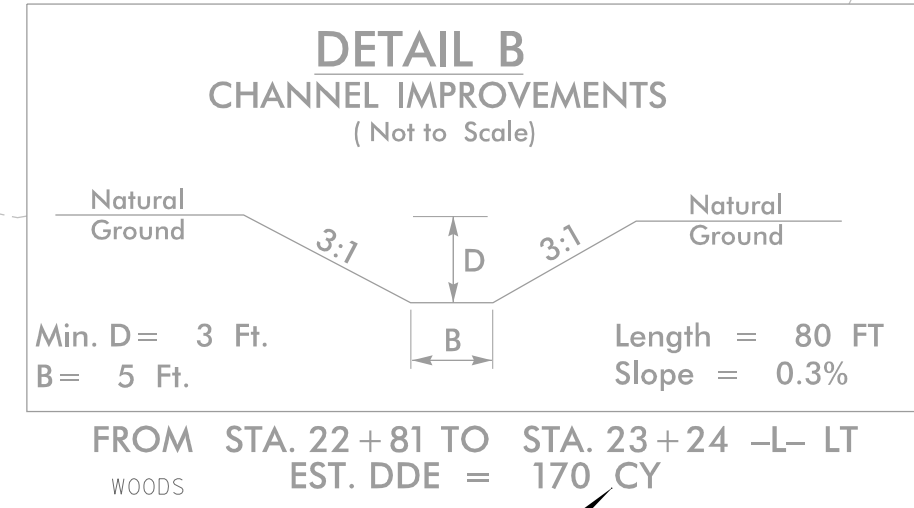


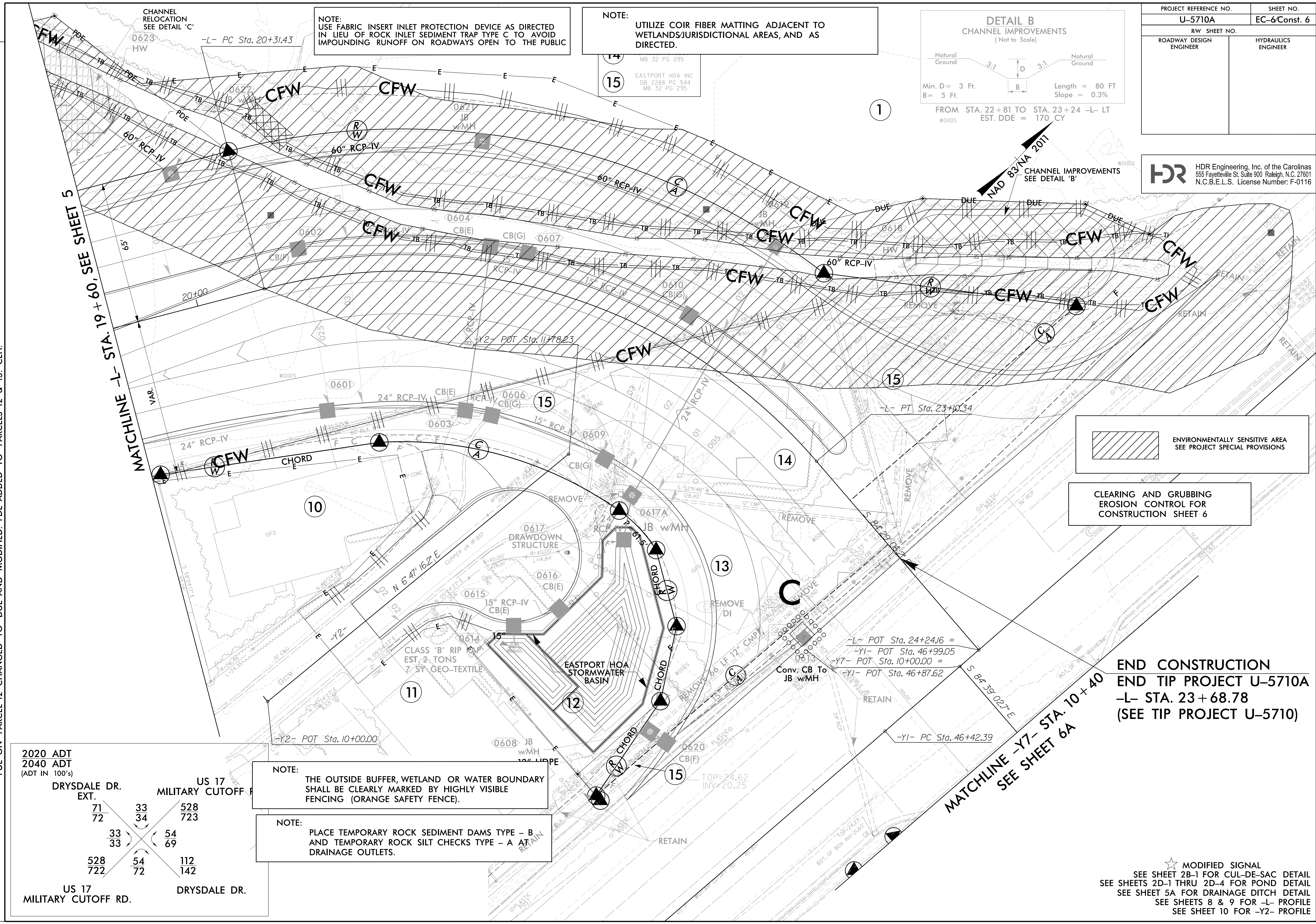
PROJECT REFERENCE NO.	SHEET NO.
U-5710A	EC-6Const. 6
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

**HDR** HDR Engineering, Inc. of the Carolinas  
 555 Fayetteville St. Suite 900 Raleigh, N.C. 27601  
 N.C.B.E.L.S. License Number: F-0116



**NOTE:** USE FABRIC INSERT INLET PROTECTION DEVICE AS DIRECTED IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE C TO AVOID IMPOUNDING RUNOFF ON ROADWAYS OPEN TO THE PUBLIC

**NOTE:** UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS/JURISDICTIONAL AREAS, AND AS DIRECTED.



ENVIRONMENTALLY SENSITIVE AREA  
SEE PROJECT SPECIAL PROVISIONS

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 6

**END CONSTRUCTION**  
**END TIP PROJECT U-5710A**  
 -L- STA. 23+68.78  
 (SEE TIP PROJECT U-5710)

2020 ADT		2040 ADT	
(ADT IN 100's)			
DRYSDALE DR. EXT.		US 17 MILITARY CUTOFF RD.	
71	33	528	723
72	34	723	
33	54		
33	69		
528	112		
722	142		
US 17 MILITARY CUTOFF RD.		DRYSDALE DR.	

**NOTE:** THE OUTSIDE BUFFER, WETLAND OR WATER BOUNDARY SHALL BE CLEARLY MARKED BY HIGHLY VISIBLE FENCING (ORANGE SAFETY FENCE).

**NOTE:** PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

**REVISIONS**

REV. - MAY 28, 2019 - PUE ADDED TO PARCEL 12. CEH  
 ROW REV. - JUNE 19, 2019 - REVISED PDE AND ADDED TCE TO PARCEL 2. REVISED TCE TO STAY OFF OF HOUSE ON PARCEL 10. CEH.  
 ROW REV. - AUGUST 16, 2019 - PARCEL 1 RE-NUMBERED TO PARCEL 11. ROW ADJUSTED AND REDUCED ON PARCELS 12 & 13.  
 PUE ON PARCEL 12 CHANGED TO DUE AND MODIFIED. PDE ADDED TO PARCELS 12 & 13. CEH.

PLOT DRIVER: NCDOT\_ec\_color\_eng\_100.plt  
 USER: DWAGNER  
 FILE: North\_Carolina\_Dept\_of\_Transportation\2014\_16\_Planning\_Design\LSA\U-5710A\U-5710A\_T0\_4\_c\06.00\_Project\_Engineering\_and\_Design\U-5710A\_EC\_PSH.dgn  
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 TIME: 3:40:02 PM  
 DATE: 12/8/2021

★ MODIFIED SIGNAL  
 SEE SHEET 2B-1 FOR CUL-DE-SAC DETAIL  
 SEE SHEETS 2D-1 THRU 2D-4 FOR POND DETAIL  
 SEE SHEET 5A FOR DRAINAGE DITCH DETAIL  
 SEE SHEETS 8 & 9 FOR -L- PROFILE  
 SEE SHEET 10 FOR -Y2- PROFILE