

PROJECT REFERENCE NO.	SHEET NO.
P-5707	EC-08/CONST.5
RW SHEET NO.	HYDRAULICS ENGINEER
ROADWAY DESIGN ENGINEER	

END -DRI- CONSTRUCTION
APPROXIMATELY 170' NORTH
OF THE -DRI- GRADE TIE.
FOR STRUCTURE PLANS SEE
SHTS. S-1 THRU S-39

FOR -L DET- DESIGN SEE SHTS. 2B-1 THRU 2B-2.
SEE SHEET 2B-3 FOR INTERSECTION DETAIL FOR
-Y5- & -DRY5- INCLUDING LABELING, DIMENSIONS
SUPERELEVATION TRANSITIONS, & CURB RAMPS.

FOR DITCH DETAILS SEE SHEET 2D-1.
SEE SHEET 2D-2 FOR DRAINAGE LAYOUT DETAILS.
FOR THE -Y5- & -DRY5- INTERSECTION INCLUDING
DRAINAGE STRUCTURE NUMBERS, PIPE DATA, AND
DITCH AND OUTLET LABELS.

NOTE: SEE SHEET 2B-4 FOR DETAILS ABOUT CSX
CROSSING CLOSURE DETAILS

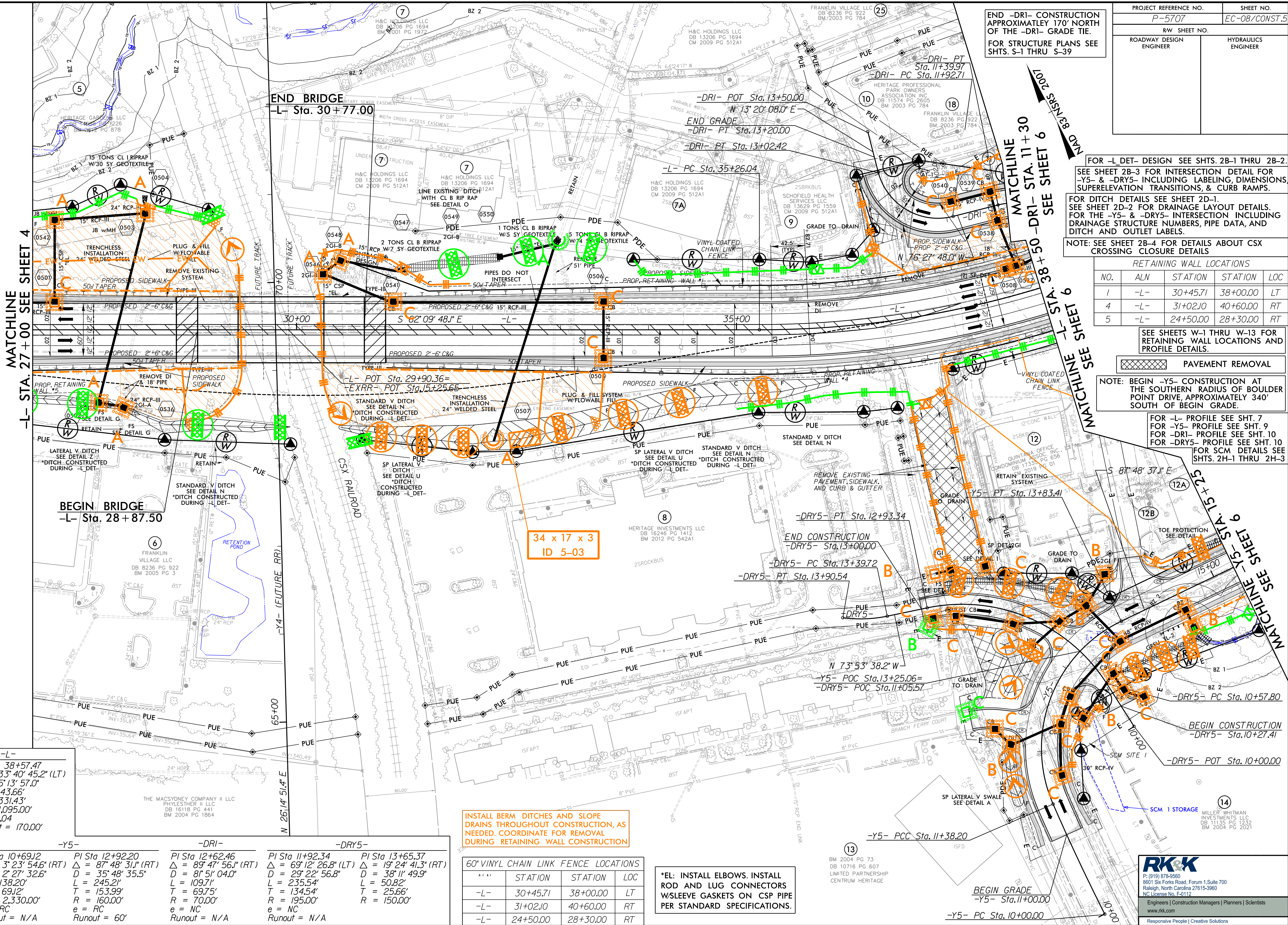
RETAINING WALL LOCATIONS				
NO.	ALN	STATION	STATION	LOC
1	-L-	30+45.71	38+00.00	LT
4	-L-	31+02.10	40+60.00	RT
5	-L-	24+50.00	28+30.00	RT

SEE SHEETS W-1 THRU W-13 FOR
RETAINING WALL LOCATIONS AND
PROFILE DETAILS.

PAVEMENT REMOVAL

NOTE: BEGIN -Y5- CONSTRUCTION AT
THE SOUTHERN RADIUS OF BOULDER
POINT DRIVE, APPROXIMATELY 340'
SOUTH OF BEGIN GRADE.

FOR -L- PROFILE SEE SHT. 7
FOR -Y5- PROFILE SEE SHT. 9
FOR -DRI- PROFILE SEE SHT. 10
FOR -DRY5- PROFILE SEE SHT. 10
FOR SCM DETAILS SEE
SHTS. 2H-1 THRU 2H-3



-L-
PI Sta 38+57.47
 $\Delta = 33^\circ 40' 45.2''$ (LT)
D = 5' 13' 57.0"
L = 643.66'
T = 331.43'
R = 1,095.00'
e = 0.04
Runout = 170.00'

-Y5-
PI Sta 10+69.12
 $\Delta = 3^\circ 23' 54.6''$ (RT)
D = 2' 27' 32.6"
L = 138.20'
T = 69.12'
R = 2,330.00'
e = RC
Runout = N/A

-DRI-
PI Sta 12+92.20
 $\Delta = 89^\circ 47' 56.1''$ (RT)
D = 35' 48' 35.5"
L = 245.21'
T = 153.99'
R = 160.00'
e = RC
Runout = 60'

-DRY5-
PI Sta 11+92.34
 $\Delta = 69^\circ 12' 26.8''$ (LT)
D = 29' 22' 56.8"
L = 109.71'
T = 69.75'
R = 70.00'
e = NC
Runout = N/A

-DRY5-
PI Sta 13+65.37
 $\Delta = 19^\circ 24' 41.3''$ (RT)
D = 38' 11' 49.9"
L = 50.82'
T = 25.66'
R = 150.00'
e = NC
Runout = N/A

INSTALL BERM DITCHES AND SLOPE
DRAINS THROUGHOUT CONSTRUCTION, AS
NEEDED. COORDINATE FOR REMOVAL
DURING RETAINING WALL CONSTRUCTION

60" VINYL CHAIN LINK FENCE LOCATIONS			
STATION	STATION	LOC	
-L-	30+45.71	38+00.00	LT
-L-	31+02.10	40+60.00	RT
-L-	24+50.00	28+30.00	RT

*EL: INSTALL ELBOWS, INSTALL
ROD AND LUG CONNECTORS
WSLEEVE GASKETS ON CSP PIPE
PER STANDARD SPECIFICATIONS.

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