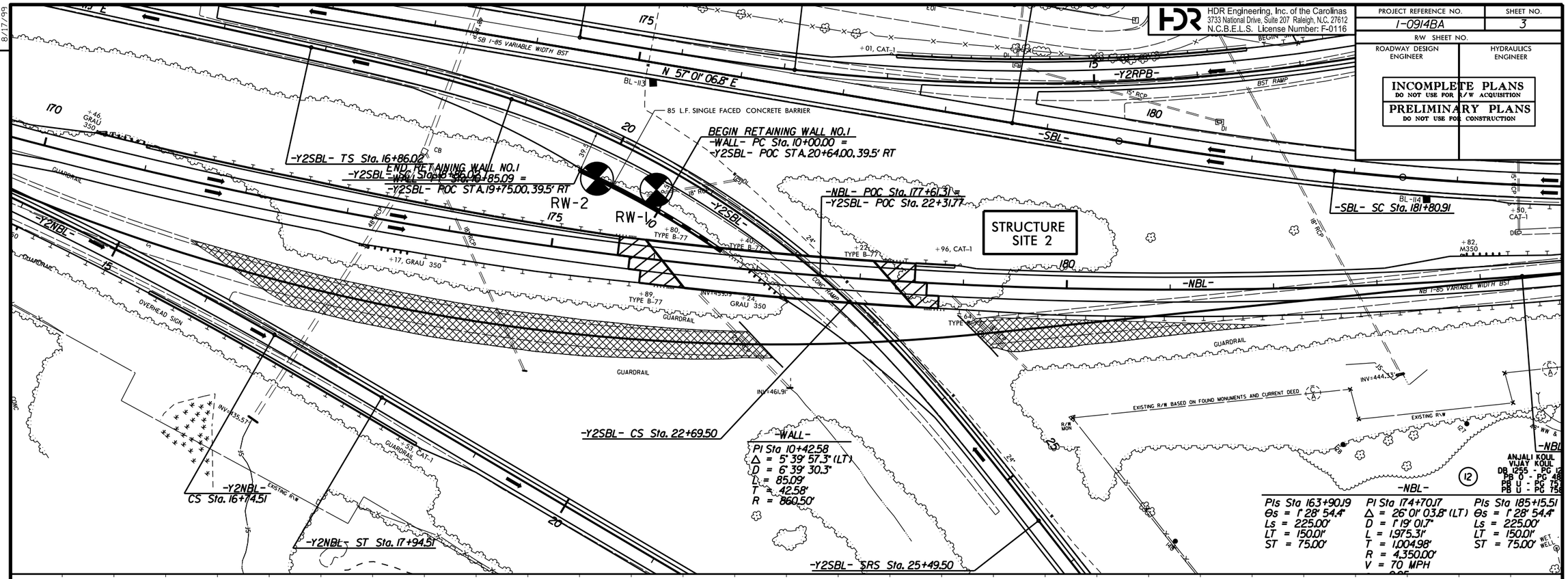
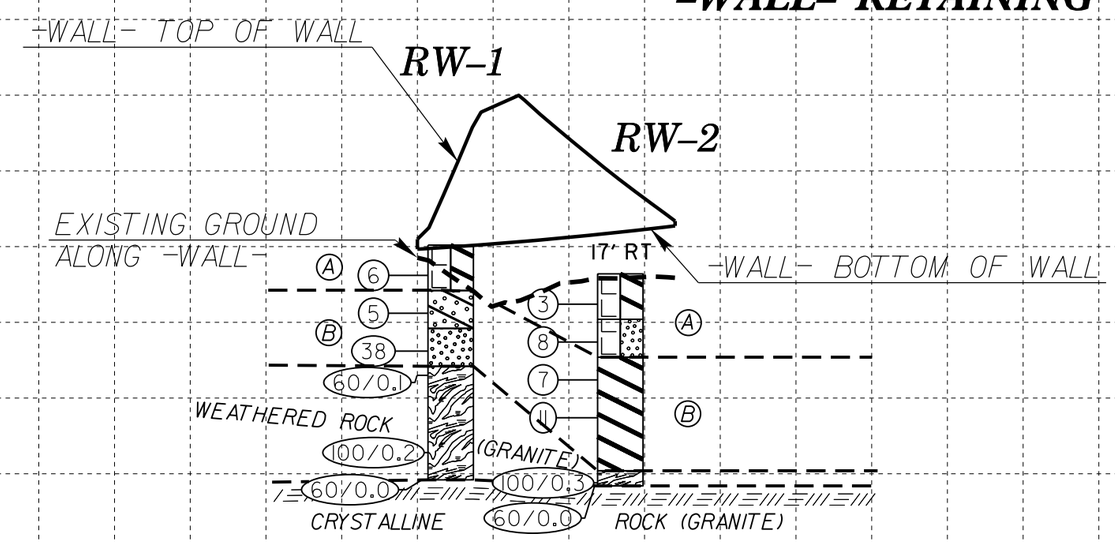
HDR Engineering, Inc. of the Carolinas
3733 National Drive, Suite 207 Raleigh, N.C. 27612
N.C.B.E.L.S. License Number: F-0116

PROJECT REFERENCE NO.	SHEET NO.
I-0914BA	3
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION



-WALL- RETAINING WALL NO. 1 AT -Y2SBL-



Ⓐ ROADWAY EMBANKMENT, BROWN AND GRAY, MOIST TO WET, SOFT TO MEDIUM STIFF, SILTY CLAY AND LOOSE, SILTY SAND

Ⓑ RESIDUAL, BROWN, GRAY AND WHITE, DRY TO MOIST, DENSE, SILTY SAND AND MEDIUM STIFF, SILTY CLAY

-Y2SBL- REFERENCE STATION	-WALL- STATION	TOP OF WALL ELEV (ft)	BOTTOM OF WALL ELEV (ft)	EXPOSED FACE WALL HEIGHT (ft)
20+64.00	10+00.00	445.49	444.83	0.66
20+60.00	10+03.82	446.25	444.88	1.37
20+55.00	10+08.60	448.40	444.94	3.46
20+50.00	10+13.39	450.61	445.01	5.60
20+45.00	10+18.17	452.88	445.08	7.80
20+42.00	10+21.03	453.88	445.12	8.76
20+29.00	10+33.46	454.99	445.32	9.67
20+27.00	10+35.38	454.67	445.35	9.32
20+21.50	10+40.63	453.72	445.44	8.28
20+16.00	10+45.89	452.83	445.54	7.29
20+10.50	10+51.15	451.95	445.64	6.31
20+05.00	10+56.41	451.09	445.74	5.35
20+00.00	10+61.19	450.30	445.84	4.46
19+94.50	10+66.45	449.47	445.95	3.52
19+89.00	10+71.71	448.67	446.06	2.61
19+83.50	10+76.97	447.89	446.18	1.71
19+78.00	10+82.23	447.12	446.30	0.82
19+75.00	10+85.09	446.69	446.37	0.32

REVISIONS

8/17/99

27-OCT-2014 09:31
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