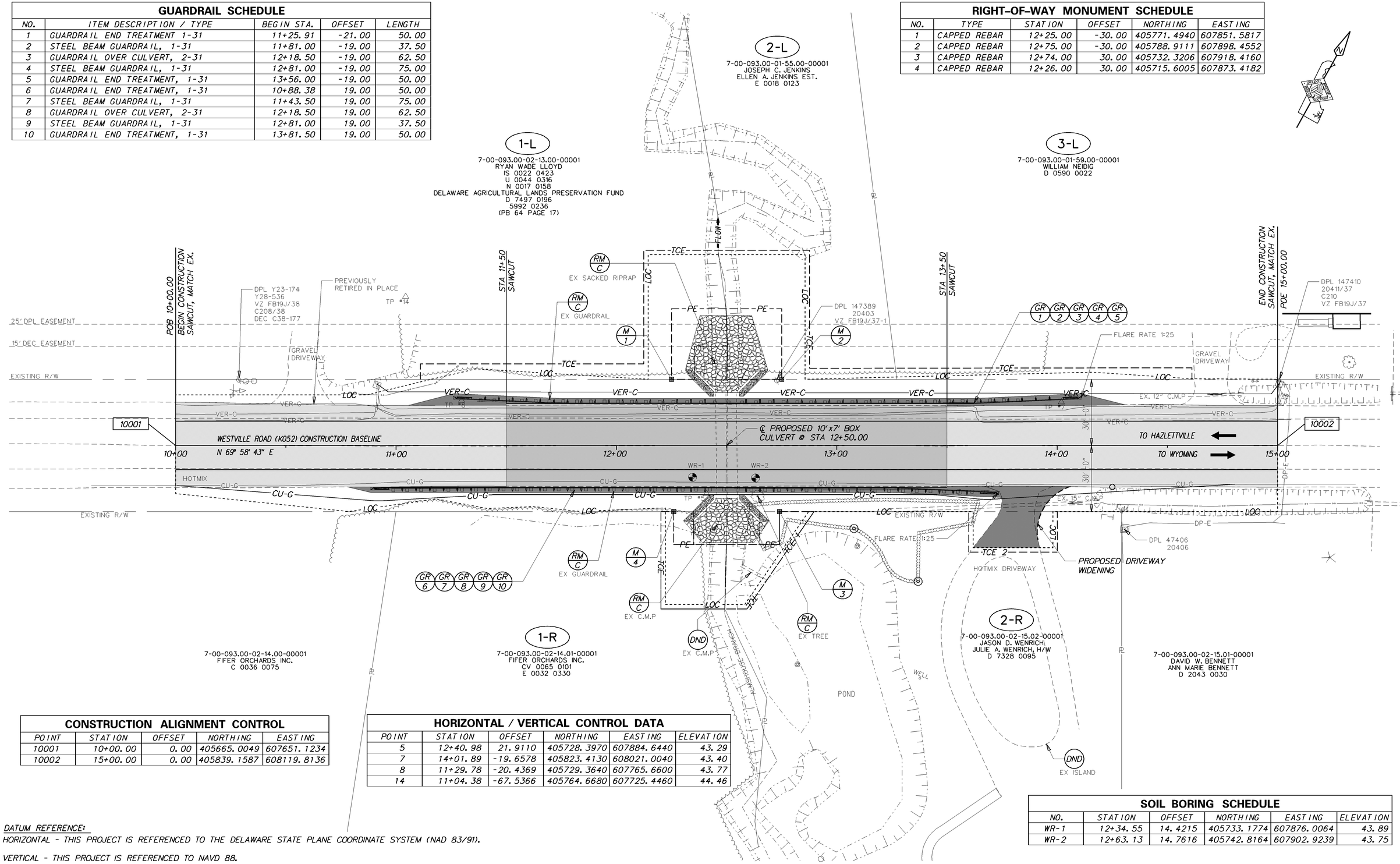
GUARDRAIL SCHEDULE

NO.	ITEM DESCRIPTION / TYPE	BEGIN STA.	OFFSET	LENGTH
1	GUARDRAIL END TREATMENT 1-31	11+25.91	-21.00	50.00
2	STEEL BEAM GUARDRAIL, 1-31	11+81.00	-19.00	37.50
3	GUARDRAIL OVER CULVERT, 2-31	12+18.50	-19.00	62.50
4	STEEL BEAM GUARDRAIL, 1-31	12+81.00	-19.00	75.00
5	GUARDRAIL END TREATMENT, 1-31	13+56.00	-19.00	50.00
6	GUARDRAIL END TREATMENT, 1-31	10+88.38	19.00	50.00
7	STEEL BEAM GUARDRAIL, 1-31	11+43.50	19.00	75.00
8	GUARDRAIL OVER CULVERT, 2-31	12+18.50	19.00	62.50
9	STEEL BEAM GUARDRAIL, 1-31	12+81.00	19.00	37.50
10	GUARDRAIL END TREATMENT, 1-31	13+81.50	19.00	50.00

RIGHT-OF-WAY MONUMENT SCHEDULE

NO.	TYPE	STATION	OFFSET	NORTHING	EASTING
1	CAPPED REBAR	12+25.00	-30.00	405771.4940	607851.5817
2	CAPPED REBAR	12+75.00	-30.00	405788.9111	607898.4552
3	CAPPED REBAR	12+74.00	30.00	405732.3206	607918.4160
4	CAPPED REBAR	12+26.00	30.00	405715.6005	607873.4182



CONSTRUCTION ALIGNMENT CONTROL

POINT	STATION	OFFSET	NORTHING	EASTING
10001	10+00.00	0.00	405665.0049	607651.1234
10002	15+00.00	0.00	405839.1587	608119.8136

HORIZONTAL / VERTICAL CONTROL DATA

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
5	12+40.98	21.9110	405728.3970	607884.6440	43.29
7	14+01.89	-19.6578	405823.4130	608021.0040	43.40
8	11+29.78	-20.4369	405729.3640	607765.6600	43.77
14	11+04.38	-67.5366	405764.6680	607725.4460	44.46

SOIL BORING SCHEDULE

NO.	STATION	OFFSET	NORTHING	EASTING	ELEVATION
WR-1	12+34.55	14.4215	405733.1774	607876.0064	43.89
WR-2	12+63.13	14.7616	405742.8164	607902.9239	43.75

DATUM REFERENCE:

HORIZONTAL - THIS PROJECT IS REFERENCED TO THE DELAWARE STATE PLANE COORDINATE SYSTEM (NAD 83/91).

VERTICAL - THIS PROJECT IS REFERENCED TO NAVD 88.

DELAWARE
DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

SCALE
0 20 40 60
FEET

BR 2-052B ON K052B
WESTVILLE ROAD OVER
ALMSHOUSE BRANCH

CONTRACT	T201407206	
COUNTY	KENT	
BRIDGE NO.	2-052B	
DESIGNED BY: DT		
CHECKED BY: KRL		

CONSTRUCTION PLAN

SHEET NO.	5
TOTAL SHTS.	18

Y:\KENT\052\BRIDGE\T201407206\PLANS\CP01.DGN