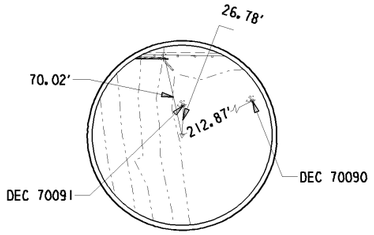


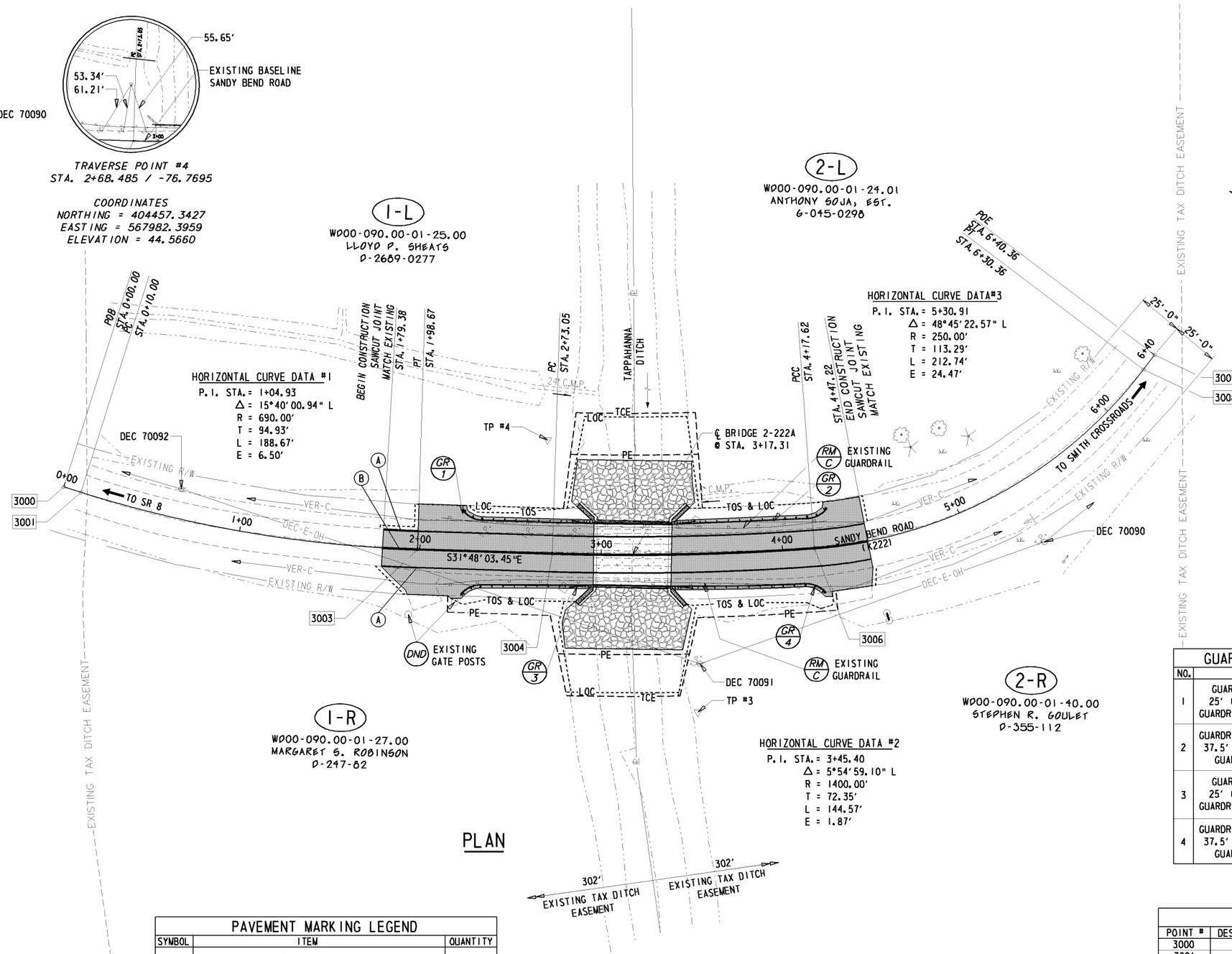
TRAVERSE POINT #3
STA. 3+51.158 / +98.9427

COORDINATES
NORTHING = 404305.2540
EASTING = 567903.1880
ELEVATION = 46.6260

TRAVERSE POINT #4
STA. 2+68.485 / -76.7695

COORDINATES
NORTHING = 404457.3427
EASTING = 567982.3959
ELEVATION = 44.5660

SURVEY BENCHMARK COORDS BASED ON NAD83 DATUM, GPS ELEVATIONS BASED ON NAVD88 DATUM



PLAN

GUARDRAIL PLACEMENT SCHEDULE

NO.	DESCRIPTION
1	GUARDRAIL END TREATMENT ATTENUATOR, TYPE 4, 25' GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1, GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 1
2	GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 1 37.5' GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1, GUARDRAIL END TREATMENT ATTENUATOR, TYPE 4
3	GUARDRAIL END TREATMENT ATTENUATOR, TYPE 4, 25' GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1, GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 1
4	GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 1 37.5' GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1, GUARDRAIL END TREATMENT ATTENUATOR, TYPE 4

PAVEMENT MARKING LEGEND

SYMBOL	ITEM	QUANTITY
A	4" SOLID WHITE EPOXY RESIN PAINT PERMANENT PAVEMENT STRIPING (ITEM #748506)	536
B	4" DOUBLE YELLOW EPOXY RESIN PAINT PERMANENT PAVEMENT STRIPING (ITEM #748506)	536

BASELINE POINTS

POINT #	DESCRIPTION	STATION	NORTHING	EASTING
3000	POB	0+00.00	404665.19	567813.31
3001	PC #1	0+10.00	404655.58	567816.09
3003	PT #1	1+98.67	404483.71	567892.50
3004	PC #2	2+73.05	404420.50	567931.69
3006	PCC	4+17.62	404301.78	568014.07
3008	PT #2	6+30.36	404205.20	568196.46
3009	POE	6+40.36	404204.58	568206.44

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

SCALE 0 30 60 90 FEET

BR 2-222A ON K222 SANDY BEND ROAD OVER TAPPAHANNA DITCH

CONTRACT 27-075-02
COUNTY KENT
BRIDGE NO. 2-222A
DESIGNED BY: MJG
CHECKED BY: JNH

CONSTRUCTION PLAN

SHEET NO. 5
TOTAL SHTS. 18