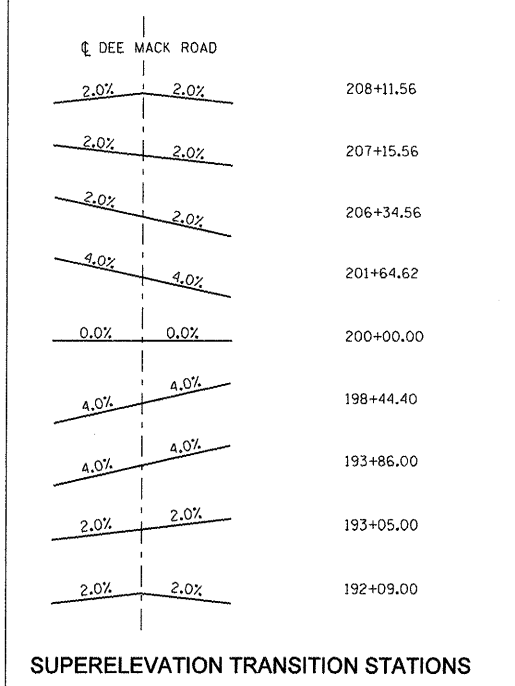


BENCHMARK NO. 1: BOLT IN NORTH SIDE POWER POLE W/TRANSFORMER
 COOPER ROAD STA. ±100+81, ±29' RT.
 N=4980.20
 E=50343.36
 ELEV. = 101.09

NOTE:
 SEE CROSS SECTIONS FOR EDGE OF PAVEMENT ELEVATIONS
 IN SUPERELEVATED AREAS.

DEE MACK ROAD CENTERLINE COORDINATES		
STATION	NORTHING	EASTING
192+00.00	4236.720	5028.809
193+00.00	4336.688	5026.278
194+00.00	4436.612	5022.600
195+00.00	4536.082	5012.527
196+00.00	4634.387	4994.344
197+00.00	4730.834	4968.124
198+00.00	4824.736	4933.772
198+87.40	4905.229	4899.744
199+00.00	4916.721	4894.572
200+00.00	5007.910	4853.529
201+00.00	5099.099	4812.485
201+21.62	5118.814	4803.612
202+00.00	5191.196	4773.570
203+00.00	5285.900	4741.532
204+00.00	5382.747	4716.712
205+00.00	5481.187	4699.252
206+00.00	5580.662	4689.251
207+00.00	5680.607	4686.575
208+00.00	5780.606	4686.164

COOPER ROAD CENTERLINE COORDINATES		
STATION	NORTHING	EASTING
98+00.00	5007.066	4653.578
99+00.00	5006.523	4753.575
100+00.00	5007.826	4853.566
101+00.00	5009.064	4953.558
102+00.00	5008.972	5053.554



FILE NAME = X:\PROJECTS\280709560\VDN\DEEMACK-COOPER\PLANS-REFS\ALIGNMENT TIES AND BENCHMARKS.DGN

USER NAME =
 PLOT SCALE =
 PLOT DATE = 2/24/2012

DESIGNED - REW
 DRAWN - KRS, DLC
 CHECKED - KMC
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TAZEWELL COUNTY - DEE-MACK ROAD AND COOPER ROAD
 INTERSECTION IMPROVEMENTS
 SUPERELEVATION DETAILS, LINE DIAGRAM, ALIGNMENT TIES, AND BENCHMARKS
 SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
470	10-00076-00 RS	TAZEWELL	38	7

[ILLINOIS] FED. AID PROJECT