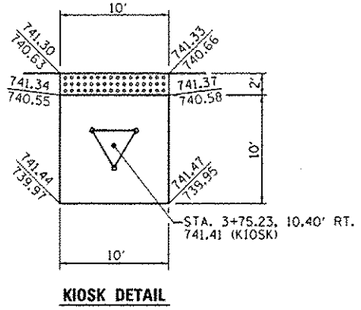
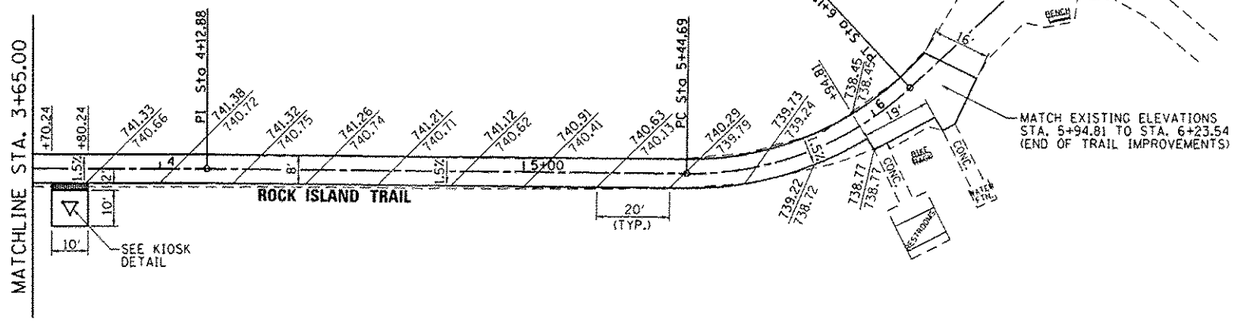
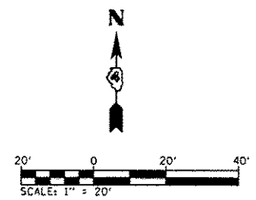


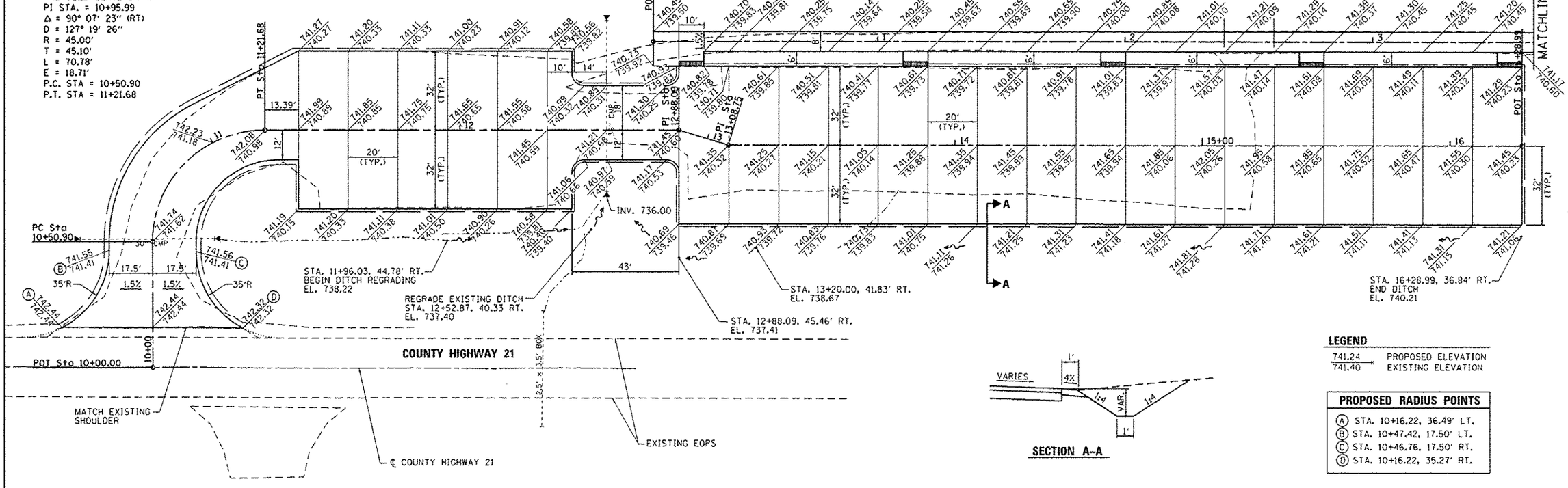
KIOSK DETAIL

PROPOSED TRAIL CURVE DATA
PI STA. = 5+80.25
Δ = 43° 33' 52" (LT)
D = 64° 22' 38"
R = 89.00'
T = 35.57'
L = 67.67'
E = 6.84'
P.C. STA = 5+44.69
P.T. STA = 6+12.36





PROPOSED CURVE DATA
PI STA. = 10+95.99
Δ = 90° 07' 23" (RT)
D = 127° 19' 26"
R = 45.00'
T = 45.10'
L = 70.78'
E = 18.71'
P.C. STA = 10+50.90
P.T. STA = 11+21.68



SECTION A-A

LEGEND

741.24 / 741.40 — PROPOSED ELEVATION / EXISTING ELEVATION

PROPOSED RADIUS POINTS

- (A) STA. 10+16.22, 36.49' LT.
- (B) STA. 10+47.42, 17.50' LT.
- (C) STA. 10+46.76, 17.50' RT.
- (D) STA. 10+16.22, 35.27' RT.

FILE NAME : L:\IDOT\1180618\W0_0\D-raw\CADD_Sheets\GradingStaking_Alta.dgn	USER NAME : Kristin Timmons	DESIGNED - KLT	REVISED -
Default		DRAWN - GLD	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED - SPH	REVISED -
	PLOT DATE = 2/5/2013	DATE - 2/1/2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRADING AND STAKING PLAN – ALTA
ROCK ISLAND TRAIL STATE PARK

SCALE: 1" = 20' | SHEET OF SHEETS | STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PARK ROADS	PEORIA/STARK	37	13
		CONTRACT NO. 46256		
	ILLINOIS FED. AID PROJECT			