ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

Default

FILE NAME = L:\IDOT\180608\WORK\Drawings\C600-Sheets\C2-XSSht

USER NAME = Mark Overbey

Culvert Profiles.dgn

PLOT SCALE = 180.000 ' / in.

PLOT DATE = 2/1/2013

	DESIGNED	-	MJO
	DRAWN	-	MJO
DATE	CHECKED	-	SPH
- 2/1/2013	REVISED	-	
	REVISED	-	
	REVISED	-	
	REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CULVERT PROFILES - ELEMENT 2
IDNR ILLINOIS BEACH PARK SITE

SCALE:

SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	PARK ROADS	LAKE	60	25

ILLINOIS FED. AID PROJECT

CONTRACT NO. 46000

45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45

584 582 580

584.50

PRECAST CONCRETE BOX CULVERT END SECTIONS 6' x 3', 1 EACH INV. ELEV. = 580.00

PRECAST CONCRETE BOX CULVERTS 6' x 3', 15'

EXISTING CMP, 36" DIA., PIPE CULVERT REMOVAL, 22'

PRECAST CONCRETE BOX CULVERT END SECTIONS 6' x 3', 1 EACH INV. ELEV. = 580.35

NU-19 (CULVERT #8)

584.80

INV. ELEV. = 583.00

PIPE CULVERTS, CLASS A, TYPE 1 12", 19'

EXISTING CMP, 12" DIA., PIPE CULVERT REMOVAL, 19'

INV. ELEV. = 582.80

NU-18 (CULVERT #9)

584.08

INV. ELEV. = 582.00

PIPE CULVERTS, CLASS A, TYPE 1 12", 19'

EXISTING CMP, 12" DIA., PIPE CULVERT REMOVAL, 19'

INV. ELEV. = 581.80

NU-17 (CULVERT #10)

INV. ELEV. = 581.80

PIPE CULVERTS, CLASS A, TYPE 1 12", 21'

EXISTING CMP, 12" DIA., PIPE CULVERT REMOVAL, 21'

INV. ELEV. = 581.60

NU-16

584.60

INV. ELEV. = 582.90

PIPE CULVERTS, CLASS A, TYPE 1 12", 21'

EXISTING CMP, 12" DIA., PIPE CULVERT REMOVAL, 21'

INV. ELEV. = 582.80

NU-15 (CULVERT #11)

584.30

INV. ELEV. = 582.40

DUAL PIPE CULVERTS, CLASS A, TYPE 1 12", 19'

DUAL EXISTING CMP, 12" DIA., 18' PIPE CULVERT REMOVAL, 36'

INV. ELEV. = 582.30

NU-14 (CULVERT #12)

NOTE: INCIDENTAL GRADING AT ALL CULVERT INLETS & OUTLETS TO PROVIDE POSITIVE DRAINAGE SHALL BE INCLUDED IN THE COST FOR CULVERT CLEANING OR NEW CULVERT TO BE INSTALLED.

584.63

INV. ELEV. = 582.80

PIPE CULVERTS, CLASS A, TYPE 1 12", 12'

EXISTING CMP, 12" DIA., PIPE CULVERT REMOVAL, 12'

INV. ELEV. = 582.80

NU-13

EXISTI