

- ⑤ N 2004980.35
E 994257.86
STA 137+23, 193.0' LT
PRC FLAR END SEC 30
W/ GRATING
INV = 753.00
- ④ 356' - STORM SEW CL A 5, 30" @ 0.73%
TBF = 597.4 CU YD
- ⑥ N 2005433.40
E 994363.69
STA 141+87, 232.7' LT
CB TA 5 DIA T8G
RIM = 806.00
INV = 802.00
- ⑦ 96' - STORM SEW CL A 1, 24" @ 33.4%
2 - R C PIPE ELBOW 24
SEE SHEET NO. 32 FOR SLOPE DRAIN DETAIL

- ⑥ N 2005433.40
E 994363.69
STA 141+87, 232.7' LT
CB TA 5 DIA T8G
RIM = 806.00
INV = 802.00

- ⑦ N 2005391.79
E 994454.27
STA 141+75, 133.7' LT
PRC FLAR END SEC 24
W/ GRATING
INV = 778.00

NOTES
SEE SHEET NO. 49 FOR ARTICULATED BLOCK
REVETMENT MAT DETAILS

SEE SHEET NO. 42



N2005500

N2005250

N2005000

N2004750

SEE SHEET NO. 41

FILE NAME = ...\\D16878-shd-drain-03.dgn	USER NAME = ctb	DESIGNED - DTE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE PLAN			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 600.0000' / Ft.	DRAWN - DTE	REVISED -		SCALE: 1" = 50'	SHEET NO. 4 OF 13 SHEETS	STA.	TO STA.	18A-1	McHENRY	115	40
	PLOT DATE = 1/18/2012	CHECKED - GAB	REVISED -						CONTRACT NO. 60F78			
		DATE - 1/20/2012	REVISED -						ILLINOIS FED. AID PROJECT			