



24" PIPE CULVERT REMOVAL, 144'  
(TO BE PAID FOR AS 24" STORM  
SEWER REMOVAL)

MATCH LINE SEE SHEET DU-13  
ARSENAL RD STA. 970+50.00

MATCH LINE SEE SHEET DU-11

DITCH BMP 1  
1' DEEP POOL

DITCH BMP 2

23'-6" UD  
(SPECIAL)

FL = 540.97  
STA. 18+88 (BMP 1)  
STA. 100+00 (BMP 2)

15' WIDE  
ACCESS ROAD  
SEE NOTE 3

END DITCH ARS-N02 RT  
BEGIN DITCH ARS-N03 RT  
STA. 973+50, EL. 542.55  
  
BEGIN DITCH ARS-N03 RT  
STA. 975+00, EL. 539.66

END DITCH ARS-N03 RT  
STA. 977+04, EL. 539.46

REGRADE EXISTING DITCH, AS NECESSARY  
AND AS DIRECTED BY ENGINEER, TO ENSURE  
POSITIVE DRAINAGE. THIS WORK SHALL BE  
CONSIDERED INCIDENTAL TO THE CONTRACT  
AND NO ADDITIONAL PAYMENT SHALL BE MADE.

- NOTES:**
1. SEE DRAWING DU-23 FOR SECTION A.
  2. SEE DRAWING DU-25 FOR DITCH BMP 1 AND DITCH BMP 2 ALIGNMENT AND TIE INFORMATION.
  3. PROPOSED ACCESS ROAD TO BE PAID FOR AS ITEM 40200800 AGGREGATE SURFACE COURSE, TYPE B.

**SINGH**  
 SINGH & ASSOCIATES, INC.  
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FILE NAME = D:\60F12-SHT-DRAIN14.dgn	USER NAME = TKLuegal	DESIGNED - PKT	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DRAINAGE AND UTILITY PLAN</b>		F.A.I RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 180	
PLOT SCALE = 1/8"=1'	CHECKED - CL	DATE 2/4/11	REVISED -		SCALE: 1"=50'	SHEET NO. 14 OF 25 SHEETS	STA. TO STA.	CONTRACT NO. 60F12				
PLOT DATE = 2/3/2011	DATE 2/4/11	REVISED -	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							