


DRAINAGE STRUCTURE STA - O/S*	DRAINAGE STRUCTURES TO BE CLEANED
FROM EB ALIGNMENT	EACH
672+15 - 120' L	1
678+80 - 120' L	1
686+80 - 120' L	1
693+00 - 120' L	1
698+85 - 120' L	1
705+60 - 100' L	1
711+20 - 0'	1
716+20 - 45' R	1
719+28 - 78' R	1
723+00 - 0'	1
728+00 - 0'	1
733+15 - 0'	1
739+00 - 55' R	1
745+15 - 50' R	1
750+75 - 0'	1
756+15 - 40' R	1
762+65 - 10' R	1
767+40 - 50' R	1
770+65 - 55' R	1
776+75 - 40' R	1
782+70 - 40' R	1
788+65 - 40' R	1
794+30 - 40' R	1
800+75 - 40' R	1
807+00 - 40' R	1
810+00 - 40' R	1
815+85 - 45' R	1
821+75 - 0'	1
823+75 - 40' R	1
830+35 - 40' R	1
835+60 - 50' R	1
836+70 - 50' R	1
841+50 - 50' R	1
849+00 - 50' R	1
852+35 - 40' R	1
857+25 - 50' R	1
863+85 - 45' R	1
868+00 - 40' R	1
JOBSITE	343
TOTAL	381

UPSTREAM MH STA - O/S*	DOWNSTREAM MH STA - O/S*	PIPE SIZE	LOCATION DIST. FROM US MH	APPROXIMATE VOLUME OF PATCHING REQUIRED	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 IN.)	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 IN.)
FROM EB ALIGNMENT	FROM EB ALIGNMENT	H X W	FT	CU. YD	SQ. FT.	SQ. FT.
678+80 - 120' L	686+80 - 120' L	6'11" x 6'4"	736.0	0.3	2.0	-
678+80 - 120' L	686+80 - 120' L	6'11" x 6'4"	781.8	1.5	-	40.0
693+00 - 120' L	698+85 - 120' L	6'11" x 6'4"	9.5	1.5	-	40.0
693+00 - 120' L	698+85 - 120' L	6'11" x 6'4"	376.6	0.3	2.0	-
693+00 - 120' L	698+85 - 120' L	6'11" x 6'4"	379.0	1.0	-	32.0
693+00 - 120' L	698+85 - 120' L	6'11" x 6'4"	382.9	1.0	-	32.0
693+00 - 120' L	698+85 - 120' L	6'11" x 6'4"	478.3	0.3	2.0	-
711+20 - 0'	716+20 - 45' R	6'11" x 6'4"	8.1	1.5	-	40.0
733+15 - 0'	728+00 - 0'	5'10" x 5'5"	494.6	0.3	-	16.0
823+75 - 40' R	821+75 - 0'	5'5" x 5'3"	128.1	1.0	2.0	-
857+25 - 50' R	852+35 - 40' R	4'8" x 4'2"	444.2	0.3	-	16.0
863+85 - 45' R	857+25 - 50' R	4'8" x 4'2"	538.0	0.3	16.0	-
TOTAL					30	216

PUMP STATION	AREA	DEPTH	VOLUME OF WET PIT	VOLUME OF DEBRIS IN WET PIT (ASSUME 25% FULL)	CLEANING OF WET PIT PRIOR TO CONSTRUCTION**	CLEANING OF WET PIT AFTER COMPLETION OF CONSTRUCTION**	CLEANING OF WET PIT TOTAL**
NO.	SQ YD	FT	CU YD	CU YD	TONS	TONS	TONS
4	127	64	2709	677	1006	1006	2012

* THE STATIONS PROVIDED FOR THE PROPOSED CLEANING AND REPAIR LOCATIONS ARE BASED ON PREVIOUS PLANIMETRICS AND AERIAL PHOTOGRAPHY, AND IS NOT THE RESULT OF A GROUND SURVEY. THE STATIONING IS PROVIDED FOR REFERENCE PURPOSES ONLY.

** AN ESTIMATED DEBRIS DENSITY OF 110 LB/CF HAS BEEN UTILIZED.

FILE NAME =	DESIGNED - SGL	REVISED -	 LIN ENGINEERING, LTD. Consulting Engineers <small>Channahon, Illinois Westmont, Illinois</small>	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#	DRAWN - SGL	REVISED -			290	(3131, ETC., 3435) RS-6	COOK	215	24				
USER NAME = #USER#	CHECKED - FML	REVISED -			SCALE:			SHEET NO. 2 OF 2 SHEETS STA. TO STA.			CONTRACT NO. 60K10		
PLOT DATE = #DATE#	DATE - 1/25/10	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								