

DRAINAGE STRUCTURE STA - O/S*	DRAINAGE STRUCTURES TO BE CLEANED
FROM EB ALIGNMENT	EACH
575+00 - 80' L	1
581+30 - 5' R	1
587+75 - 5' R	1
593+50 - 5' R	1
600+00 - 5' R	1
606+10 - 5' R	1
612+15 - 7' R	1
618+25 - 17' R	1
625+40 - 17' R	1
632+60 - 0'	1
641+15 - 110' L	1
646+94 100' L	1
651+75 - 85' L	1
658+80 - 120' L	1
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	686
TOTAL	738

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
20	14	17	79	20	29	29	58

\* 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.

Added Sheet 12/21/2009. LIN

FILE NAME *	DESIGNED - SGL	REVISED 12/21/2009
#FILE#	DRAWN - SGL	REVISED -
USER NAME = #USER#	CHECKED - FML	REVISED -
PLOT DATE = #DATE#	DATE - 12/2009	REVISED -



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE:	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	298	27B
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60652	