EARTHWORK SUMMARY

LOCATION	EARTH EXCAVATION	STRUCTURAL EXCAVATION	SHRINKAGE FACTOR	% USED	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE(25%)	EMBANKMENT REQUIRED	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CUBIC YARD	CUBIC YARD			CUBIC YARD	CUBIC YARD	CUBIC YARD
	20200100	50200100					
FAS 1660\CH12							
18+18 TO 21+85	426		25.00%	100.00%	320	4051	-3731
18+18 TO 21+85		5704	25.00%	100.00%	4278	0	4278
	426	5704			4598	4051	547
				WASTE		547	CU.YD.

GUARDRAIL SCHEDULE

LOCATION	STEEL PLATE BEAM GUARD RAIL TYPE A 6.75 FOOT POSTS	TRAFFIC BARRIER TERMINAL TYPE 1	TERMINAL MARKER DIRECT APPLIED
	63000002	LR631020	78201000
	FOOT	EACH	EACH
FAS 1660\CH 12			
RT. STA. 18+53 TO RT. STA. 21+40.5	237.5	2	2
LT. STA. 18+62.5 TO LT. STA. 21+50	237.5	2	2
TOTAL	475	4	4

SEEDING SCHEDULE

LOCATION	SEEDING CLASS 2 SPECIAL 25000200
	ACRE
FAS 1660\CH12	
RT. STA. 18+18 TO RT. STA. 21+85	0.22
LT. STA. 18+18 TO LT. STA. 21+85	0.24
TOTAL	0.46

ROADWAY SCHEDULE

LOCATION	AGGREGATE BASE COURSE TYPE B	AGGREGATE SHOULDERS TYPE B 6"
	35101400	48101200
	TON	TON
FAS 1660\CH12		
CL STA.18+18 TO CL STA. 21+85	395	72
TOTAL	395	72

44004000 PAVED DITCH REMOVAL

LOCATION	FOOT
FAS 1660\CH12	
RT. STA. 19+48 TO RT. STA. 20+25	77
LT. STA. 19+94 TO LT. STA. 20+65	71
TOTAL	148

28102600 STONE RIPRAP DITCH

LOCATION	TON
FAS 1660\CH12	
RT. STA. 19+48 TO RT. STA. 20+25	87
LT. STA. 19+75 TO LT. STA. 20+65	101
TOTAL	188

25100630 EROSION CONTROL BLANKET

LOCATION	SQ. YD.
FAS 1660\CH12	
LT. STA. 18+18 TO LT. STA. 21+85	1449
RT. STA. 18+18 TO RT. STA. 21+85	1296
TOTAL	2745

20100500 TREE REMOVAL, ACRES

LOCATION	ACRE
FAS 1660\CH12	
RT. STA. 19+40 TO RT. STA. 21+30	0.100
TOTAL	0.100

FILE NAME = 090131-sht-schedule.dgn	USER NAME =	DESIGNED - L.F.S.	REVISED -
		DRAWN - T.W.K.	REVISED -
	PLOT SCALE =	CHECKED - M.G.B.	REVISED -
	PLOT DATE = 12/16/2009	DATE - 11/06/09	REVISED -

STATE OF ILLINOIS
CLARK COUNTY HIGHWAY DEPARTMENT

HLR

SCALE:

SCHEDULE OF QUANTITIES
C.H. 12 (EAST CULVERT)

SHEET NO. OF SHEETS STA. TO STA.

C.H.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
12	09-00268-00-DR	CLARK	20	3
		CONTRACT NO. 95612		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		