

SUMMARY OF QUANTITIES				
	ITEM	CONSTRUCTION CODE 0011		
		UNIT	TOTAL	
	20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	120	
	20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	20	
	20200100 EARTH EXCAVATION	CU YD	100	
	20300100 CHANNEL EXCAVATION	CU YD	420	
	20400800 FURNISHED EXCAVATION	CU YD	265	
^	21001000 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	1220	
	28100807 STONE DUMPED RIPRAP, CLASS A4	TON	470	
^	40200800 AGGREGATE SURFACE COURSE, TYPE B	TON	550	
	50100100 REMOVAL OF EXISTING STRUCTURES	EACH	1	
	50300225 CONCRETE STRUCTURES	CU YD	59.8	
	50300280 CONCRETE ENCASEMENT	CU YD	17.0	
	50400305 PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SQ FT	3500	
	50800105 REINFORCEMENT BARS	POUND	5860	
*	50900205 STEEL RAILING, TYPE S1	FOOT	260	
	51201400 FURNISHING STEEL PILES HP10X42	FOOT	800	
	51202305 DRIVING PILES	FOOT	800	
	51500100 NAME PLATES	EACH	1	
^	59300100 CONTROLLED LOW-STRENGTH MATERIAL	CU YD	54	
*	63000001 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	200	
*	63100075 TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	4	
*	63100167 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	
	67100100 MOBILIZATION	L SUM	1	
*	78200410 GUARDRAIL MARKERS, TYPE A	EACH	8	
*	78201000 TERMINAL MARKER - DIRECT APPLIED	EACH	4	
^	X2501000 SEEDING, CLASS 2 (SPECIAL)	ACRE	0.5	

^ SEE SPECIAL PROVISIONS

* SPECIALTY ITEMS

GENERAL NOTES

- ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JANUARY 1, 2012," THESE PLANS AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
- ALL CLEARING AND GRUBBING, FENCE REMOVAL AND REMOVAL OF EXISTING DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION. THE REMOVAL OF THE EXISTING BITUMINOUS SURFACE WILL BE PAID FOR AS EARTH EXCAVATION. ALL BITUMINOUS MATERIAL SHALL BE PROPERLY DISPOSED OF BY THE CONTRACTOR IN A METHOD APPROVED BY THE ENGINEER. PROPOSED DISPOSAL OF BITUMINOUS MATERIAL SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE LOCATION OF EXISTING GAS MAINS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THE LOCATIONS ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE INDIVIDUAL COMPANIES AND BY FIELD INSPECTION.
- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
- THE REVISION NUMBER INDICATED FOR THE STANDARDS LISTED IN THE INDEX OF SHEETS SHALL BE USED IN THE CONSTRUCTION OF THIS SECTION.
- TREES WITHIN THE RIGHT-OF-WAY WHICH INTERFERE WITH CONSTRUCTION SHALL BE REMOVED ONLY AT THE DIRECTION OF THE ENGINEER.
- THE CONTRACTOR SHALL PROVIDE ACCESS TO ADJACENT PROPERTY AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT.
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES.

AGGREGATE SURFACE COURSE, TYPE B	2.05 TON/CU YD
STONE DUMPED RIPRAP, CLASS A4	1.75 TON/CU YD
- THE AREA TO BE SEEDDED SHALL CONSIST OF ALL EARTH SURFACES WITHIN THE RIGHT OF WAY OR AS DIRECTED BY THE ENGINEER
SEEDING, CLASS 2 (SPECIAL) = 0.5 ACRES

FILE NAME = 100238-sht-summary.dgn	USER NAME =	DESIGNED - J.W.F.	REVISED -
HAMPTON, LENZINI AND RENWICK, INC. 3685 STEVENSON DRIVE, SUITE 201 SPRINGFIELD, ILLINOIS 62703 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000958		DRAWN - D.T.M.	REVISED -
PLOT SCALE =		CHECKED - S.W.M.	REVISED -
PLOT DATE = 3/1/2012		DATE - 02/29/12	REVISED -

**STATE OF ILLINOIS
JEFFERSON COUNTY HIGHWAY DEPARTMENT**

SUMMARY OF QUANTITIES AND GENERAL NOTES				T.R.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
JEFFERSON COUNTY HIGHWAY DEPARTMENT				364	10-04106-00-BR	JEFFERSON	27	2
SCALE: SHEET NO. OF SHEETS STA. TO STA.				DODDS ROAD DISTRICT		CONTRACT NO. 99472		
ILLINOIS FED. AID PROJECT BR05-0081067								