

PLAN	DATE
BY	
SURVEYED	CHECKED
ALIGNMENT	CHECKED
NOTE BOOK	CHECKED
NO.	
DATE	
BY	
SURVEYED	CHECKED
ALIGNMENT	CHECKED
NOTE BOOK	CHECKED
NO.	
DATE	
BY	

PROFILE	DATE
BY	
SURVEYED	CHECKED
GRADES	CHECKED
NOTE BOOK	CHECKED
NO.	
DATE	
BY	
SURVEYED	CHECKED
GRADES	CHECKED
NOTE BOOK	CHECKED
NO.	
DATE	
BY	

FILE NAME = S:/Struct/1159091D0TADA/Trans Design/COVER C.dgn

SUMMARY OF QUANTITIES				TOTAL	Y067	Y067
SP	CODE NO.	DESCRIPTION	UNIT	QUANTITY	80% FEDERAL 20% STATE	100% STATE
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	52		52
	20200100	EARTH EXCAVATION	CU YD	94	94	
	20400800	FURNISHED EXCAVATION	CU YD	476	476	
	20700220	POROUS GRANULAR EMBANKMENT	CU YD	60	60	
	21101615	TOPSOIL FURNISH PLACE, 4" (AND)	SQ YD	1980	1980	
	25000210	SEEDING, CLASS 2A	ACRE	0.4		0.4
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	36		36
	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	36		36
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	36		36
	25100115	MULCH, METHOD 2	ACRE	0.4		0.4
	28000400	PERIMETER EROSION BARRIER	FOOT	400		400
	40200700	AGGREGATE SURFACE COURSE, TYPE A 8"	SQ YD	194	194	
	42000200	PORTLAND CEMENT CONCRETE PAVEMENT 7"	SQ YD	45		45
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	2875		2875
	42400800	DETECTABLE WARNINGS	SQ FT	348		348
	44000100	PAVEMENT REMOVAL	SQ YD	38	38	
	44000600	SIDEWALK REMOVAL	SQ FT	315		315
	44213200	SAW CUTS	FOOT	145		145
	50105220	PIPE CULVERT REMOVAL	FOOT	44	44	
	50200100	STRUCTURE EXCAVATION	CU YD	200	200	
	50300225	CONCRETE STRUCTURES	AGGREGATE, CU YD	51	51	
	50800105	REINFORCEMENT BARS BITUMINOUS COATED	POUND	5052	5052	
	X0327061	CONCRETE SLOPEWALL 6"	SQ YD	17.2	17.2	
	54213693	PRECAST REINFORCED FLARED END SECTIONS 48"	EACH	2	2	
	542A0253	PIPE CULVERTS, CLASS A, TYPE 1 48"	FOOT	20	20	
	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	60	60	
	60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	136	136	
	63200205	WOOD GUARD RAIL REMOVAL	FOOT	192	192	
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	2		2
	67100100	MOBILIZATION	L SUM	1	1	
	70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1	
X	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	334		334
	X0322330	HANDICAP SIGN	EACH	1		1
X	X0323524	REMOVE EXISTING SURVEILLANCE CAMERA EQUIPMENT	EACH	1		1
	X0323648	LIMESTONE MASONRY VENEER	SQ FT	402		402
X	X0323898	CLOSED CIRCUIT TELEVISION DOME CAMERA	EACH	2		2
	X0323923	SUPPORT EQUIPMENT AND MAINTENANCE	L SUM	1		1
X	X0325049	CLOSED CIRCUIT TELEVISION DOME CAMERA (MATERIAL ONLY)	EACH	2		2
	X0326252	COMPUTER WORKSTATION	EACH	2		2
X	X0326260	ETHERNET SWITCH (MATERIAL ONLY)	EACH	4		4
	X0326262	REMOTE POWER MANAGEMENT UNIT	EACH	1		1
X	X0326263	EQUIPMENT CABINET	EACH	1		1
X	X0326267	VIDEO SERVER	EACH	2		2
X	X0326342	DIGITAL VIDEO DECODER	EACH	4		4
X	X0326812	CAT 5 ETHERNET CABLE	FOOT	1037		1037
	X8620020	UNINTERRUPTIBLE POWER SUPPLY	EACH	1		1
	XX006751	STAIR RAILING	FOOT	34	34	
	Z0012450	CONCRETE STEPS	CU YD	10.5	10.5	
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	

WILLET, HOFMANN & ASSOCIATES, INC.
CONSULTING ENGINEERS
 809 East Second Street Dixon, IL 61021
 Phone 815.284.3381 Fax 815.284.3385
 Design Firm # 184-00518
 www.willetthofmann.com

USER NAME =	DESIGNED -	REVISED -
PLOT SCALE =	DRAWN -	REVISED -
PLOT DATE =	CHECKED -	REVISED -
	DATE -	REVISED -

Illinois Department of Transportation
 Route FAP 657 (IL 164)
 Oquawka Wagon Covered Bridge

SUMMARY OF QUANTITIES

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	114RA	HENDERSON	21	3
STA.	TO STA.	CONTRACT NO.		
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				