SUMMARY OF QUANTITIES
INTERSTATE 55 (I-55) AT CENTRAL AVENUE

	CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	URBAN ROAD 0003	LO1 ACIM *** 0003	FUNDING BREAKDOWN - 90% FEDERAL, 10% STATE: BRIDGE SN016-0724 0013	BRIDGE SN016-3240 0013	BRIDGE SN016-3241 0013	RETAIN WALLS 0040	LIGHTING 0021	LO1 ACIM TRAF. SIGNAL 0021
*	88200110	TRAFFIC SIGNAL BACKPLATE, LOUVERED	EACH	20								20
*	88600700	PREFORMED DETECTOR LOOP	FOOT	1263								1263
*	88800100	PEDESTRIAN PUSH-BUTTON	EACH	14								14
*	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1								1
*	89500510	CABINET HOUSING EQUIPMENT REMOVAL	EACH	2								2
*	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	EACH	377							377	
*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1								1
*	89502380	REMOVE EXISTING HANDHOLE	EACH	9								9
*	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2								2
	X0320374	PLUG EXISTING SANITARY SEWERS	EACH	2		2						
	X0320622	FIELD MEASUREMENTS	L SUM	1			0.3	0.52	0.18			
	X0321750	REMOVE TEMPORARY CONCRETE BARRIER,	FOOT	2515	2515							
		STATE-OWNED										
	X0322400	PILE EXTRACTION	EACH	86			86					
*	X0322441	DIGITAL LOOP DETECTOR SENSOR UNIT (4 CHANNEL)	EACH	2								2
*	X0322442	TONE EQUIPMENT - 3 FREQUENCY RECEIVER,	EACH	8								8
		PROGRAMMABLE										
*	X0322443	TONE EQUIPMENT - 3 FREQUENCY TRANSMITTER,	EACH	8								8
		PROGRAMMABLE										
*	X0322444	TONE EQUIPMENT - POWER SUPPLY	EACH	2								2
*	X0322445	TONE EQUIPMENT - MOUNTING FRAME	EACH	1								1
*	X0322727	POLYETHYLENE DUCT 1 1/4"	FOOT	60								60
	X0322916	PROPOSED STORM SEWER CONNECTION TO EXISTING	EACH	2	2							
		STORM SEWER										
	X0322917	PROPOSED STORM SEWER CONNECTION TO EXISTING	EACH	3	3							
		MANHOLE										
	X0322936	REMOVE EXISTING FLARED END SECTION	EACH	1	1							

	CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	URBAN ROAD 0003	LO1 ACIM LANDSCAPE 0003	FUNDING BREAKDOWN - 90% FEDERAL, 10% STATE: BRIDGE SN016-0724 0013	BRIDGE SN016-3240 0013	BRIDGE SN016-3241 0013	RETAIN WALLS 0040	LIGHTING 0021	LO1 ACIM TRAF. SIGNAL 0021
*	87301720	ELECTRIC CABLE IN CONDUIT NO. 19 6/C	FOOT	974								974
*	X0324599	ROD AND CLEAN EXISTING CONDUIT	FOOT	164							164	
*	X0326122	ELECTRIC CABLE ASSEMBLY IN CONDUIT, 600V	FOOT	1661								1661
		(EPR-TYPE TC) 2/C NO. 6 AND NO. 8 GROUND										
	X0326150	ERECTING MODULAR EXPANSION JOINT 6"	FOOT	99					99			
	X0326158	ERECTING HIGH LOAD MULTI-ROTATIONAL BEARINGS,	EACH	40			40					
		GUIDED EXPANSION, 250K										
	X0326382	CONCRETE BARRIER BASE (SPECIAL)	FOOT	989	989							
	X0326936	CONTRACTOR DESIGNED GROUND IMPROVEMENT	L SUM	1			1					
	X0327097	HIGH LOAD MULTI-ROTATIONAL BEARINGS,	EACH	20			20					
		FIXED, 250K (ERECT ONLY)										
	X0327098	HIGH LOAD MULTI-ROTATIONAL BEARINGS,	EACH	2			2					
		FIXED, 500K (ERECT ONLY)										
	X0327099	HIGH LOAD MULTI-ROTATIONAL BEARINGS,	EACH	40			40					
		GUIDED EXPANSION, 150K (ERECT ONLY)										
	X0327100	HIGH LOAD MULTI-ROTATIONAL BEARINGS,	EACH	4			4					
		GUIDED EXPANSION, 350K (ERECT ONLY)										
	X0327101	HIGH LOAD MULTI-ROTATIONAL BEARINGS,	EACH	4			4					
		GUIDED EXPANSION, 900K (ERECT ONLY)										
	X0327102	HIGH LOAD MULTI-ROTATIONAL BEARINGS,	EACH	34			34					
		NON-GUIDED EXPANSION, 150K (ERECT ONLY)										
	X0327103	HIGH LOAD MULTI-ROTATIONAL BEARINGS,	EACH	4			4					
		NON-GUIDED EXPANSION, 800K (ERECT ONLY)										
	X0327104	HIGH LOAD MULTI-ROTATIONAL BEARINGS,	EACH	4			4					
		NON-GUIDED EXPANSION, 1500K (ERECT ONLY)										
	X0751105	REMOVAL OF EXISTING CONCRETE DECK NO. 1	EACH	1					1			
	X0751205	REMOVAL OF EXISTING CONCRETE DECK NO. 2	EACH	1				1				
	X2020502	BRACED EXCAVATION	CU YD	439			323		116			

* - INDICATES SPECIALTY ITEM
** - SEE BILL OF MATERIALS FOR INDIVIDUAL RETAINING WALL QUANTITIES
*** - 100% CENTRAL STICKNEY SANITARY DISTRICT

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TYLIN INTERNATIONAL

USER NAME = $USER$	DESIGNED - AZ	REVISED -
	DRAWN - AZ	REVISED -
PLOT SCALE = $SCALE$	CHECKED - DMJ	REVISED -
PLOT DATE = 4/29/2011	DATE - 03/25/2011	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CENTRAL AVENUE OVER I-55
SUMMARY OF QUANTITIES

SCALE: NONE | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	0711.2R & 1011.1BR	COOK	741	9
		CONTRACT NO. 60999		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

Rev.

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