

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

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	FUNDING BREAKDOWN - 90% FEDERAL, 10% STATE							
				ROAD 0003	LAND SCAPE 0003	BRIDGE SNO16-0724 0013	BRIDGE SNO16-3240 0013	BRIDGE SNO16-3241 0013	RETAIN WALLS 0040	LIGHTING 0021	TRAF. SIGNAL 0021
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	3455							3455	
* 81702415	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 6	FOOT	3455							3455	
* 81702420	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 8	FOOT	233							233	
* 81800290	AERIAL CABLE, 3-1/C NO.1/0, WITH MESSENGER WIRE	FOOT	525							525	
* 81800320	AERIAL CABLE, 3-1C NO. 4 WITH MESSENGER WIRE	FOOT	620							620	
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	643						300	343	
* 82102200	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 200 WATT	EACH	24						24		
* 82105700	LUMINARIE, SODIUM VAPOR, HIGH MAST, HORIZONTAL MOUNT, 750 WATT	EACH	4						4		
* 82107100	UNDERPASS LUMINAIRE, 70 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	22						22		
* 82107300	UNDERPASS LUMINAIRE, 150 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	7						7		
* 83007300	LIGHT POLE, ALUMINUM, 35 FT. M.H., 8 FT. MAST ARM	EACH	22						22		
* 84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	22						22		
* 84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1						1		
* 84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1						1		
* 84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1						1		
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2							2	
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1							1	
* 86200120	UNINTERRUPTIBLE POWER SUPPLY	EACH	1							1	
* 86400100	TRANSCEIVER - FIBER OPTIC	EACH	1							1	
* 87100020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	1403							1403	

* - INDICATES SPECIALTY ITEM
** - SEE BILL OF MATERIALS FOR INDIVIDUAL RETAINING WALL QUANTITIES

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	FUNDING BREAKDOWN - 90% FEDERAL, 10% STATE							
				ROAD 0003	LAND SCAPE 0003	BRIDGE SNO16-0724 0013	BRIDGE SNO16-3240 0013	BRIDGE SNO16-3241 0013	RETAIN WALLS 0040	LIGHTING 0021	TRAF. SIGNAL 0021
* 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	1398								1398
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	3724								3724
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	4152								4152
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	9198								9198
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO 14 1 PAIR	FOOT	9970								9970
* 87301800	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 4 2C	FOOT	512								512
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	2341								2341
* 87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 10 FT.	EACH	2								2
* 87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 14 FT.	EACH	14								14
* 87700170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	2								2
* 87702860	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 26 FT.	EACH	1								1
* 87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT.	EACH	1								1
* 87800200	CONCRETE FOUNDATION, TYPE D	FOOT	4								4
* 87900200	DRILL EXISTING HANDHOLE	EACH	1								1
* 88000105	FLASHING BEACON INSTALLATION	EACH	4								4
* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	10								10
* 88030040	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MONOTUBE MOUNTED	EACH	12								12
* 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	14								14
* 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	12								12
* 88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2								2

TYLIN INTERNATIONAL

USER NAME = #USER#	DESIGNED - AZ	REVISED -
PLOT SCALE = #SCALE#	DRAWN - AZ	REVISED -
PLOT DATE = 4/29/2011	CHECKED - DMJ	REVISED -
	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. I-55	SECTION 0711.2R & 1011.1BR	COUNTY COOK	TOTAL SHEETS 741	SHEET NO. 8
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT CONTRACT NO. 60999		