


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 320 (IL 10 /IL 121 /WOODLAWN RD.)
AT FAU ROUTE 7706 (OLD US 66/LINCOLN PKWY.)

SECTION (103, 22) I, N, TS
PROJECT: HS-F-0320(030) 

LOGAN COUNTY
C-96-509-06

INTERSECTION IMPROVEMENTS & TRAFFIC SIGNALS

FOR INDEX OF SHEETS, SEE SHEET NO. 2

HIGHWAY CLASSIFICATION

FAP ROUTE 320: MINOR ARTERIAL
FAU ROUTE 7706: MINOR ARTERIAL

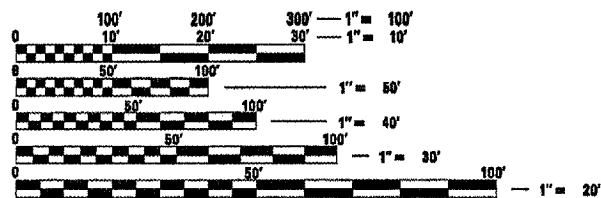
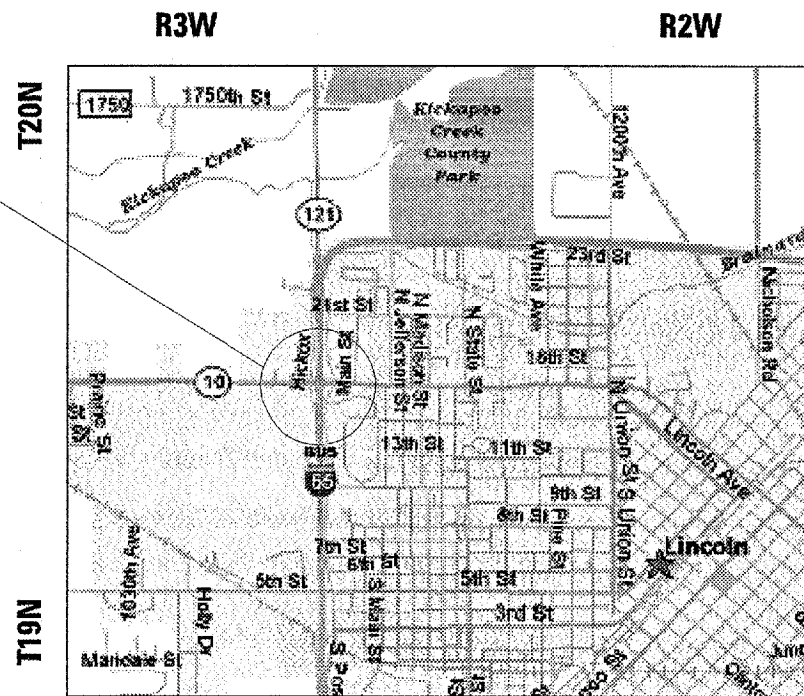
ADT (2005) - 21,300
ADT (2025) - 25,600

PV - 95.7%
SU - 2.3%
MU - 2.0%

DESIGN SPEED - 30 MPH (IL 10/121)
- 45 MPH (OLD US 66)

POSTED SPEED - 30 MPH (IL 10/121)
- 45 MPH (OLD US 66)

PROJECT LOCATION
IL 10/121 (WOODLAWN RD.)
BEGIN STA. 133+71.35
END STA. 143+90.83
OLD U.S. 66/LINCOLN PKWY
BEGIN STA. 6+60.00
END STA. 1758+07.50
STA. EQUATION
STA. 0+00.56 (BK) =
STA. 1762+29.39 (AH)



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

CONTRACT NO. 72900

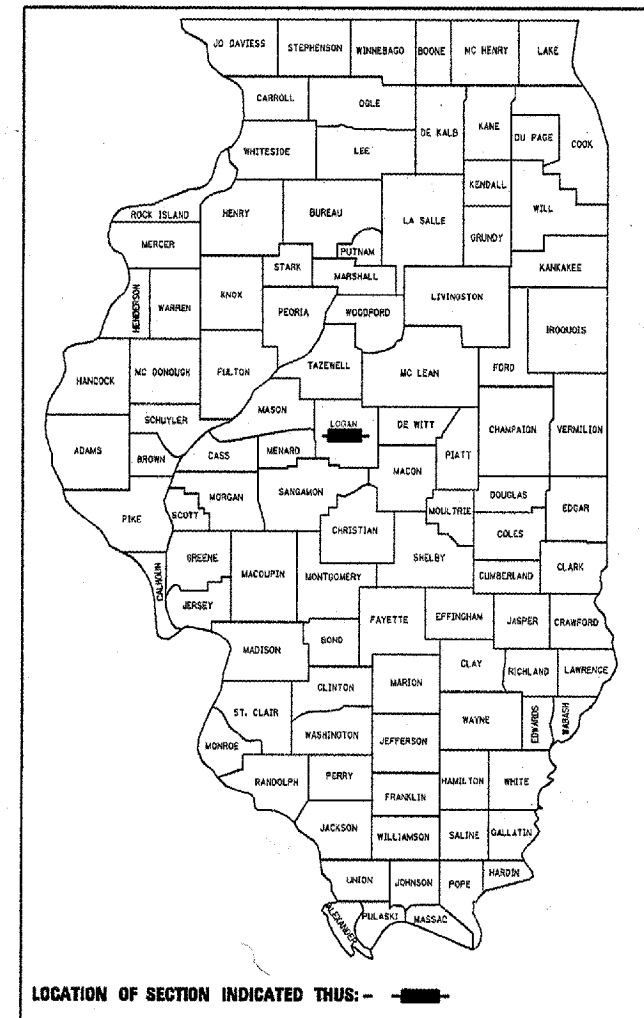
TOTAL /NET LENGTH OF SECTION = 1,019.48 FEET = 0.193 MILES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	LOGAN	111	1

* FAP ROUTE 320 AT FAU ROUTE 7706
** (103, 22) I, N, TS

D-96-533-04

72900




STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED March 23, 2007
Christ H. Reed
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 11, 2007
Eric E. Harms
ENGINEER OF DESIGN AND ENVIRONMENT

May 11, 2007
Milton R. Sees, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

 Rev. 6-1-07

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	--	LOGAN	111	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		


FAP ROUTE 320 AT FAU ROUTE 77066
 ** (103, 22)I, N, TS

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 LOCATION OF WORK: IL 10/121 (WOODLAWN ROAD) AT OLD U.S. 66 (LINCOLN PARKWAY)

F
80% Fed.
20% State

F
80% Fed.
20% State

HS
90% FED.
10% STATE



CODE NO.	ITEM	UNIT	URBAN		Y031-1F
			TOTAL	I000-1A	
*X0321906	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15"	FOOT	105	105	
X0323153	ELECTRIC CABLE IN CONDUIT, GROUND, NO. 6 1/C (GREEN)	FOOT	407.5		407.5
*X8170245	ELECTRIC CABLE IN CONDUIT, 600 V (XLP-TYPE USE) 3-1/C NO. 12	FOOT	968.5		968.5
20200100	EARTH EXCAVATION	CU YD	1,134.5	1,134.5	
20200500	EARTH EXCAVATION (WIDENING)	CU YD	418.5	418.5	
20200600	EXCAVATING AND GRADING ^{EXISTING} SHOULDER	UNIT	15.9	15.9	
20800150	TRENCH BACKFILL	CU YD	163.8	163.8	
21400100	GRADING AND SHAPING DITCHES	FOOT	1,378	1,378	
25000200	SEEDING, CLASS 2	ACRE	0.5	0.5	

* SPECIALTY ITEMS

PLOT DATE: 3/20/2007
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 PLOT SCALE: 1/8"=1'-0" / IN.
 USER NAME: jlaughtin1

Rev. 6-5-07 Rev.

REVISIONS	
NAME	DATE
TMJ	03-07

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 FAP ROUTE 320 (IL 10/121) AT
 FAU ROUTE 77066 (OLD US 66)
 LOGAN COUNTY

SCALE: VERT. HORIZ.
 DATE: 03-21-06

DRAWN BY: TMJ
 CHECKED BY: VTY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	**	LOGAN	111	4
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

80% FED. / 20% STATE

- FAP ROUTE 320 AT FAU ROUTE 77066
- (103, 221), N, TS

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 LOCATION OF WORK: IL 10/121 (WOODLAWN ROAD) AT OLD U.S. 66 (LINCOLN PARKWAY)

CODE NO.	ITEM	UNIT	URBAN TOTAL	I000-1A	I000-1A
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	45	45	
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	45	45	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	45	45	
25000700	AGRICULTURAL GROUND LIMESTONE	TON	1	1	
25100115	MULCH, METHOD 2	ACRE	0.5	0.5	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	45	45	
28000300	TEMPORARY DITCH CHECKS	EACH	7	7	
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1,973.7		1,973.7
35300400	PORTLAND CEMENT CONCRETE BASE COURSE 9"	SQ YD	1,417.1		1,417.1
35400400	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 9"	SQ YD	256.8		256.8
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	7.5	7.5	
40600300	AGGREGATE (PRIME COAT)	TON	38	38	
40600895	CONSTRUCTING TEST STRIP	EACH	1	1	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1,974.4		1,974.4
40600990	TEMPORARY RAMP	SQ YD	228.6		228.6



PLOT DATE : 5/29/2007
 FILE NAME : \\saw\apps\6653284\10\summary.dgn
 PLOT SCALE : 1/8"=1'-0"
 USER NAME : laughton

REVISIONS	
NAME	DATE
TMJ	03-07

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
 FAP ROUTE 320 (IL 10/121) AT
 FAU ROUTE 77066 (OLD US 66)
 LOGAN COUNTY
 SCALE: VERT. _____
 HORIZ. _____
 DATE 03-21-06
 DRAWN BY TMJ
 CHECKED BY VTY

△ Rev. 6-5-07

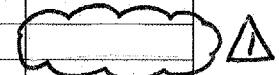
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	LOGAN	111	5
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

F
80% FED / 20% STATE

* FAP ROUTE 320 AT FAU ROUTE 77066
** (103, 22)I, N, TS

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
LOCATION OF WORK: IL 10/121 (WOODLAWN ROAD) AT OLD U.S. 66 (LINCOLN PARKWAY)

CODE NO.	ITEM	UNIT	URBAN TOTAL	I000-1A	I000-1A
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	774.7	774.7	
40603540	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1,549.6	1,549.6	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	75.5		75.5
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY, 8 INCH	SQ YD	223.4		223.4
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	440		440
44000157	HOT-MIX ASPHALT SURFACE REMOVAL 2"	SQ YD	13,327.1	13,327.1	
44000100	PAVEMENT REMOVAL	SQ YD	251.3		251.3
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	536.4	536.4	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,194		2,194
44000600	SIDEWALK REMOVAL	SQ FT	312		312
44000920	BITUMINOUS CONCRETE SHOULDER REMOVAL	SQ YD	502.5		502.5
44002000	CONCRETE CURB REMOVAL	FOOT	108		108
44002020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	1,983.5		1,983.5
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	442.6		442.6
40203006	HOT-MIX ASPHALT SHOULDERS, 2 1/4"	SQ YD	750.9		750.9
50105220	PIPE CULVERT REMOVAL	FOOT	81.5	81.5	



PLOT DATE : 2/20/2007
FILE NAME : c:\projects\06532014\summary.dgn
PLOT SCALE : 1/8"=1'-0" / IN.
USER NAME : laughlinr1

REVISIONS	
NAME	DATE
TMJ	03-07

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
FAP ROUTE 320 (IL 10/121) AT
FAU ROUTE 77066 (OLD US 66)
LOGAN COUNTY
SCALE: VERT. DRAWN BY TMJ
 HORIZ. CHECKED BY VTY
DATE 03-21-06

△ Rev. 6-5-07

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	LOGAN	111	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- FAP ROUTE 320 AT FAU ROUTE 77066
- (103, 22)I, N, TS

80% FED. / 20% STATE

ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES					
LOCATION OF WORK: IL 10/121 (WOODLAWN ROAD) AT OLD U.S. 66 (LINCOLN PARKWAY)					
CODE NO.	ITEM	UNIT	URBAN TOTAL	I000-1A	I000-1A
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	177	177	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2	
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	36	36	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	574	574	
60221200	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2	2	
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	4	4	
60235900	INLETS, TYPE A, TYPE 5 FRAME, OPEN LID	EACH	1	1	
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1	1	
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	4	4	
60255500	MANHOLES TO BE ADJUSTED	EACH	1	1	
60500060	REMOVING INLETS	EACH	9	9	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1,298	1,298	
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	336	336	
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	737	737	
60622400	CONCRETE MEDIAN, TYPE SM-6.06	SQ FT	3,027	3,027	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	5	



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REVISIONS	
NAME	DATE
TMJ	03-07

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
 FAP ROUTE 320 (IL 10/121) AT
 FAU ROUTE 77066 (OLD US 66)
 LOGAN COUNTY

SCALE: VERT. DRAWN BY TMJ
 DATE 03-21-06 CHECKED BY VTY

Rev. 6-5-07 Rev.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	**	LOGAN	111	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP ROUTE 320 AT FAU ROUTE 77066
 ** (103, 22)I, N, TS

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 LOCATION OF WORK: IL 10/121 (WOODLAWN ROAD) AT OLD U.S. 66 (LINCOLN PARKWAY)

F 80% Fed. 20% State
 F 80% Fed. 20% State
 HS 90% FED. 10% STATE

CODE NO.	ITEM	UNIT	URBAN			
			TOTAL	1000-1A	1000-1A	Y031-1F
67100100	MOBILIZATION	L SUM	1	1		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	11	11		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	2,628		2,628	
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	499.2		499.2	
70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	FOOT	8,740		8,740	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	2,634		2,634	
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	803		803	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	252		252	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	219.1		219.1	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	876		876	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	20			20
* 72000200	SIGN PANEL - TYPE 2	SQ FT	52			52

* SPECIALTY ITEMS.

PLOT DATE : 3/20/2007
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 PLOT SCALE : 1/8"=1'-0"
 USER NAME : tought1m-1

REVISIONS	
NAME	DATE
TMJ	03-07

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 FAP ROUTE 320 (IL 10/121) AT
 FAU ROUTE 77066 (OLD US 66)
 LOGAN COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE 03-21-06

DRAWN BY TMJ
 CHECKED BY VTY

△ Rev. 6-5-07 Rev.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	LOGAN	III	8
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- * FAP ROUTE 320 AT FAU ROUTE 77066
- ** (103, 22)I, N, TS

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 LOCATION OF WORK: IL 10/121 (WOODLAWN ROAD) AT OLD U.S. 66 (LINCOLN PARKWAY)

F 80% Fed. 20% State
F 80% Fed. 20% State
HS 90% FED. 10% STATE

CODE NO.	ITEM	UNIT	URBAN		Y031-IF
			TOTAL	I000-1A	
* 78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	7,760	7,760	
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	803	803	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	252	252	
78003100	PREFORMED PLASTIC PAVEMENT MARKING TYPE B - LETTERS AND SYMBOLS	SQ FT	499.2	499.2	
78003120	PREFORMED PLASTIC PAVEMENT MARKING TYPE B - LINE 5"	FOOT	980	980	
78003130	PREFORMED PLASTIC PAVEMENT MARKING TYPE B - LINE 6"	FOOT	2,634	2,634	
78003180	PREFORMED PLASTIC PAVEMENT MARKING TYPE B - LINE 24"	FOOT	219.1	219.1	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	91	91	
* 78200300	PRISMATIC CURB REFLECTOR	EACH	66	66	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	91	91	
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1		1
* 81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	24.5		24.5
* 81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	55		55
* 81020500	CONDUIT PUSHED, 2" DIA., INTERMEDIATE METAL	FOOT	434		434
* 81020700	CONDUIT PUSHED, 3" DIA., INTERMEDIATE METAL	FOOT	140		140

* SPECIALTY ITEMS

PLOT DATE : 2/20/2007
 FILE NAME : c:\pvs\area\655320\summary.dgn
 PLOT SCALE : 1/8"=1'-0"
 USER NAME : laughton

REVISIONS	
NAME	DATE
TMJ	03-07

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 FAP ROUTE 320 (IL 10/121) AT
 FAU ROUTE 77066 (OLD US 66)
 LOGAN COUNTY

SCALE: VERT.
 HORIZ.
 DATE 03-21-06

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 CHECKED BY VTY

Rev. 6-5-07

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	LOGAN	111	9
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FAP ROUTE 320 AT FAU ROUTE 77066
 ** (103, 22), N, TS

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 LOCATION OF WORK: IL 10/121 (WOODLAWN ROAD) AT OLD U.S. 66 (LINCOLN PARKWAY)

F
 80% Fed.
 20% State

F
 80% Fed.
 20% State

HS
 90% FED.
 10% STATE

⚠

CODE NO.	ITEM	UNIT	URBAN			
			TOTAL	1000-1A	1000-1A	Y031-1F
*81021570	CONDUIT, AUGURED 3" DIA., PVC	FOOT	174			174
*81021590	CONDUIT, AUGURED 4" DIA., PVC	FOOT	157			157
*81400100	HANDHOLE	EACH	3			3
*81400300	DOUBLE HANDHOLE	EACH	2			2
*81900200	TRENCH BACKFILL FOR ELECTRICAL WORK	FOOT	4,373.5			4,373.5
*81603025	UNIT DUCT, 600 V, 2-1C NO. 4, 1/C NO. 4 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	1,110			1,110
*81603035	UNIT DUCT, 600 V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	3,898			3,898
*82103900	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT	EACH	14			14
*82104250	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, PHOT-CELL CONTROL, 250 WATT	EACH	4			4
*82500605	LIGHTING CONTOLLER PHOTOCELL RELAY	EACH	1			1
*83034400	LIGHT POLE STEEL, 45' MH, TENON MOUNT	EACH	14			14
*83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	92			92
* 83800650	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN	EACH	14			14
*84200500	REMOVAL OF EXISTING LIGHTING UNIT-SALVAGE	EACH	9			9
*84200805	POLE FOUNDATION REMOVED, METAL	EACH	9			9

* SPECIALTY ITEMS

PLOT DATE : 3/20/2007
 FILE NAME : c:\projects\76533284\ah\taunemr.pdg
 PLOT SCALE : 85.8321 / IN.
 USER NAME : taugh11r1

REVISIONS	
NAME	DATE
TMJ	03-07

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 FAP ROUTE 320 (IL 10/121) AT
 FAU ROUTE 77066 (OLD US 66)
 LOGAN COUNTY

SCALE: VERT.
 HORIZ.
 DATE 03-21-06

DRAWN BY TMJ
 CHECKED BY VTY

⚠ Rev. 6-5-07

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	LOGAN	111	10
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FAP ROUTE 320 AT FAU ROUTE 77066
03, 22II, N, TS

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
LOCATION OF WORK: IL 10/121 (WOODLAWN ROAD) AT OLD U.S. 66 (LINCOLN PARKWAY)

F
80% Fed. 20% State
F
80% Fed. 20% State
HS
90% Fed. 10% STATE



CODE NO.	ITEM	UNIT	URBAN TOTAL	I000-1A	I000-1A	Y031-1F
* 84500120	REMOVE ELECTRIC SERVICE INSTALLATION	EACH	1			1
* 84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1			1
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	309			309
* 84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1			1
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	323			323
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1,861			1,861
* 87301265	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 9C	FOOT	840.5			840.5
* 87301525	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO 18 6PAIR	FOOT	968.5			968.5
* 87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	2			2
* 87702930	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT.	EACH	2			2
* 87800415	CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER	FOOT	48			48
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	13			13
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	2			2
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1			1
* 89502200	MODIFY EXISTING CONTROLLER	EACH	1			1
* 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	380			380
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1			1

* SPECIALTY ITEMS

PLOT DATE : 3/20/2007
FILE NAME : c:\p\proj\72900\72900.dwg
PLOT SCALE : 1/8"=1'-0"
USER NAME : taugh11r1

REVISIONS	
NAME	DATE
TMJ	03-07

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
FAP ROUTE 320 (IL 10/121) AT
FAU ROUTE 77066 (OLD US 66)
LOGAN COUNTY

SCALE: VERT.
HORIZ.
DATE 03-21-06

DRAWN BY TMJ
CHECKED BY VTY

Rev. 6-5-07

Rev.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	LOGAN	111	11
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- FAP ROUTE 320 AT FAU ROUTE 77066
- (103, 22)1, N, TS

ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES						
LOCATION OF WORK: IL 10/121 (WOODLAWN ROAD) AT OLD U.S. 66 (LINCOLN PARKWAY)						
CODE NO.	ITEM	UNIT	URBAN TOTAL	F 80% Fed. 20% State	F 80% Fed. 20% State	HS 90% FED. 10% STATE
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	8	1000-1A	1000-1A	Y031-1F
* 88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	4			
* 88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	2			
* 88040360	SIGNAL HEAD, POLYCARBONATED, LED, 3-FACE, 5-SECTION, BRACKET MOUNTED	EACH	4			
* 89502380	REMOVE EXISTING HANDHOLE	EACH	4			

F
80% Fed.
20% State

F
80% Fed.
20% State

HS
90% FED.
10% STATE

⚠

* SPECIALTY ITEMS

PLOT DATE : 3/20/2007
 FILE NAME : c:\projects\72900\summary.dgn
 PLOT SCALE : 1/8"=1'-0"
 USER NAME : foughrwe1

REVISIONS	
NAME	DATE
TMJ	03-07

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 FAP ROUTE 320 (IL 10/121) AT
 FAU ROUTE 77066 (OLD US 66)
 LOGAN COUNTY

SCALE: VERT. DRAWN BY TMJ
 HORIZ. CHECKED BY VTY
 DATE 03-21-06

⚠ Rev. 6-5-07