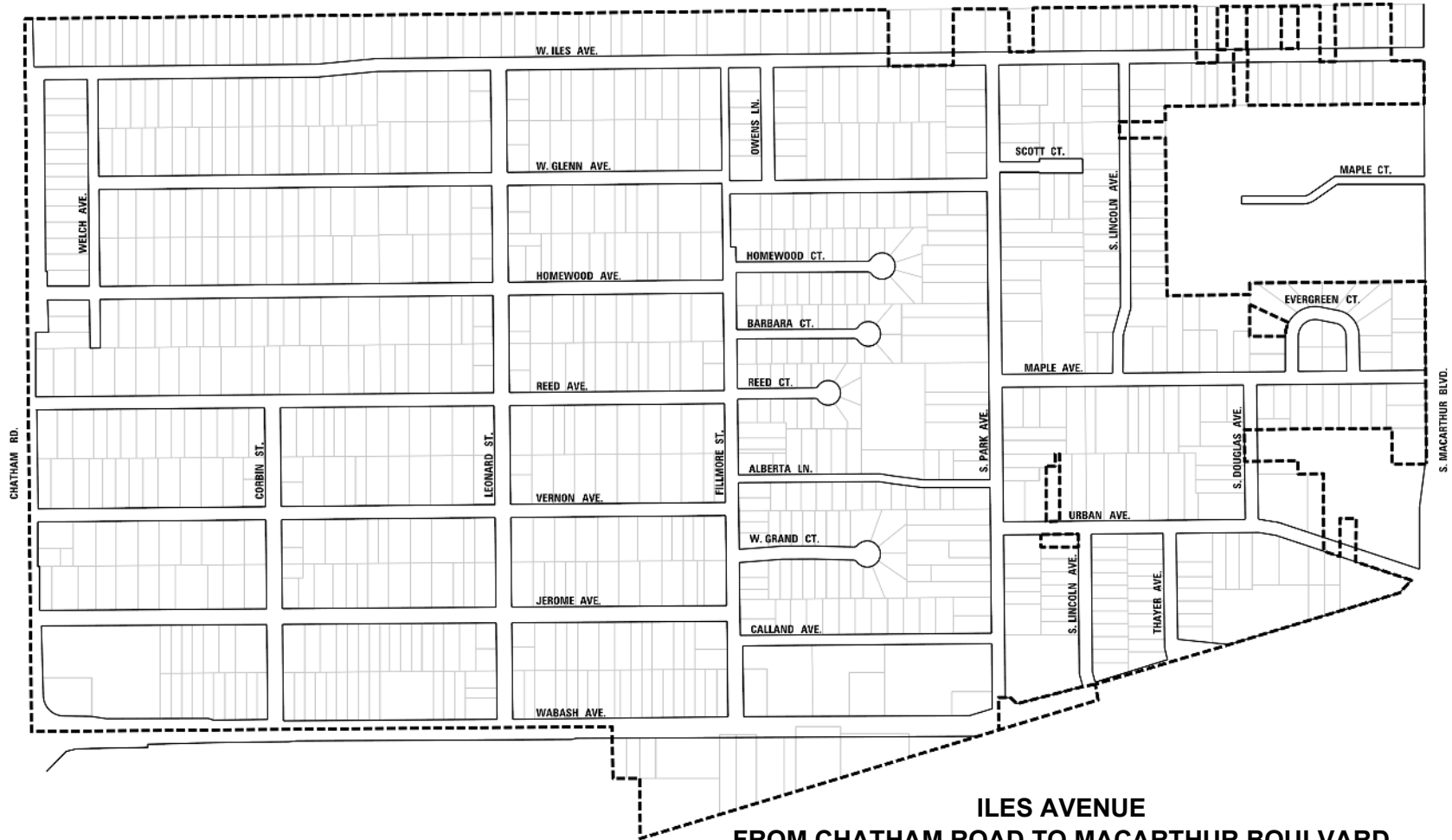


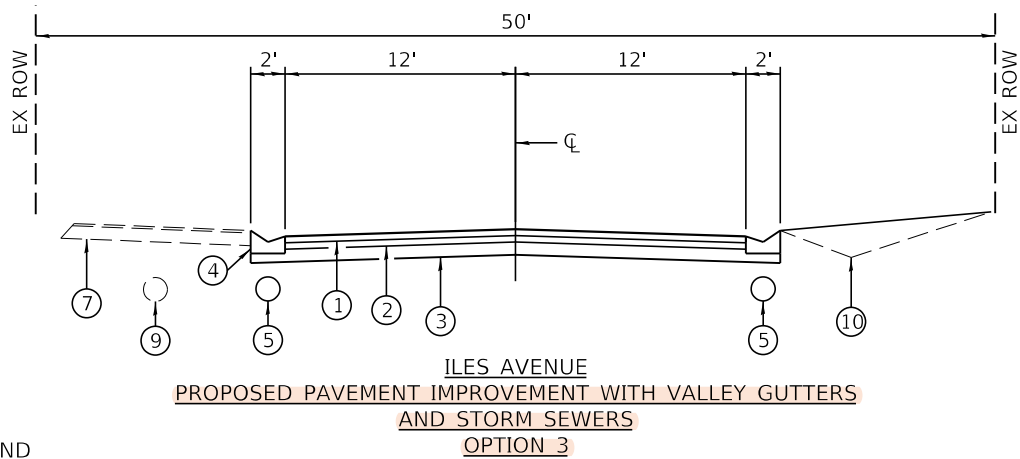
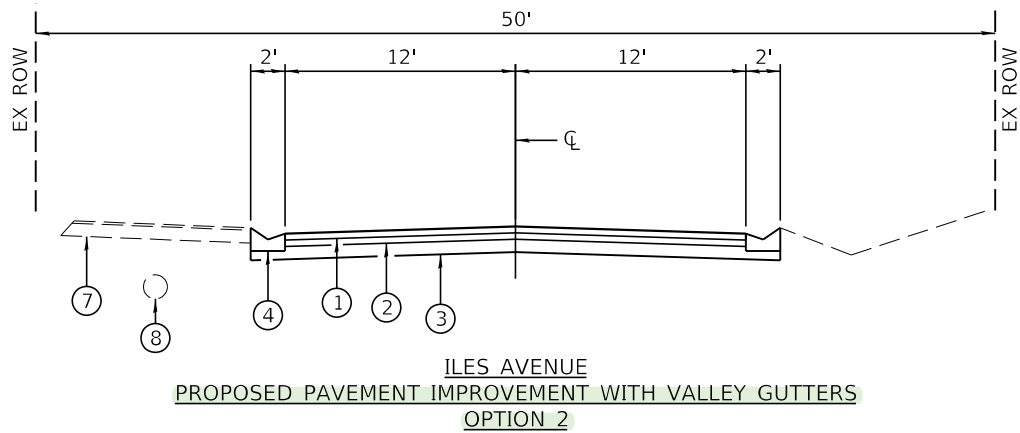
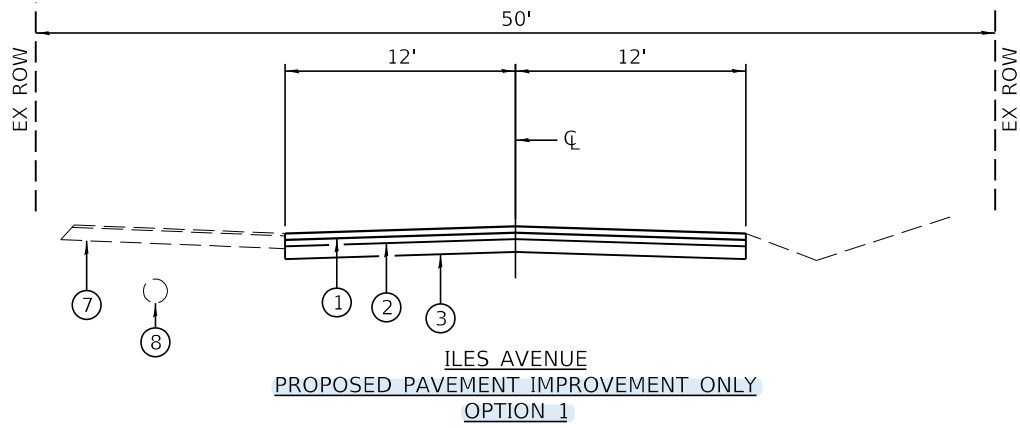
# LOCATION MAP



**ILES AVENUE**  
**FROM CHATHAM ROAD TO MACARTHUR BOULEVARD**  
 TOTAL PROJECT LENGTH – 5,230 FT

*THERE IS APPROXIMATELY 475 FT  
 (9%) OF ILES AVENUE WITHIN THE  
 CITY OF SPRINGFIELD LIMITS AND IS  
 INCLUDED IN THE PROGRAM COSTS.*





**LEGEND**

- ① PROPOSED HMA SURFACE COURSE, 2"
- ② PROPOSED HMA BINDER COURSE, 4"
- ③ PROPOSED AGGREGATE BASE COURSE, 12"
- ④ PROPOSED 24" VALLEY GUTTER
- ⑤ PROPOSED STORM SEWER
- ⑦ EXISTING PARKING AREAS
- ⑧ EXISTING STORM SEWER/CULVERT
- ⑨ EXISTING STORM SEWER/CULVERT TO BE REMOVED
- ⑩ EXISTING DITCH TO BE FILLED IN

**PROPOSED TYPICAL SECTIONS**

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
JOB = 2655	PLOT DATE = #DATE#	FILE NAME = #FILES#	

## ILES AVENUE - PROGRAMMING COST ESTIMATES

ITEM	QUANTITY	UNIT	UNIT PRICE	OPTION 1 TOTAL PRICE	OPTION 2 TOTAL PRICE	OPTION 3 TOTAL PRICE
EARTHWORK	1,500	CU YD	\$ 35.00	\$ -	\$ 52,500.00	\$ 52,500.00
EMBAKMENT	1,200	CU YD	\$ 35.00	\$ -	\$ -	\$ 42,000.00
PAVEMENT REMOVAL	15,900	SQ YD	\$ 10.00	\$ 159,000.00	\$ 159,000.00	\$ 159,000.00
AGGREGATE BASE COURSE, 12" (Option 1)	5,230	TON	\$ 35.00	\$ 183,050.00	\$ -	\$ -
AGGREGATE BASE COURSE, 12" (Option 2 and 3)	4,450	TON	\$ 35.00	\$ -	\$ 155,750.00	\$ 155,750.00
HMA BINDER COURSE, 4"	4,800	TON	\$ 160.00	\$ 768,000.00	\$ 768,000.00	\$ 768,000.00
HMA SURFACE COURSE, 2"	2,400	TON	\$ 135.00	\$ 324,000.00	\$ 324,000.00	\$ 324,000.00
CONCRETE CURB AND GUTTER	10,400	FT	\$ 35.00	\$ -	\$ 364,000.00	\$ 364,000.00
AGGREGATE FOR TEMPORARY ACCESS	1,075	TON	\$ 40.00	\$ 43,000.00	\$ 43,000.00	\$ 43,000.00
DRIVEWAY APRONS	150	EACH	\$ 400.00	\$ -	\$ 60,000.00	\$ 60,000.00
MANHOLE / VALVE/ METER ADJUSTMENTS	30	EACH	\$ 750.00	\$ 22,500.00	\$ 22,500.00	\$ 22,500.00
STORM SEWERS	10,000	FT	\$ 120.00	\$ -	\$ -	\$ 1,200,000.00
CATCH BASIN W/ GRATES	50	EACH	\$ 2,000.00	\$ -	\$ -	\$ 100,000.00
SEEDING / EROSION CONTROL	2	ACRE	\$ 20,000.00	\$ -	\$ 30,000.00	\$ 30,000.00
TRAFFIC CONTROL	1	L SUM	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
<b>SUBTOTAL</b>				<b>\$ 1,549,550.00</b>	<b>\$ 2,028,750.00</b>	<b>\$ 3,370,750.00</b>
CONTINGENCIES (10.0%)				\$ 154,955.00	\$ 202,875.00	\$ 337,075.00
PRELIMINARY ENGINEERING (7.0%)				\$ 119,300.00	\$ 156,200.00	\$ 259,500.00
CONSTRUCTION ENGINEERING (Varies)				\$ 120,000.00	\$ 135,000.00	\$ 165,000.00
<b>TOTAL</b>				<b>\$ 1,943,805.00</b>	<b>\$ 2,522,825.00</b>	<b>\$ 4,132,325.00</b>
<b>FUNDING BREAKOUT</b>						
DCEO Rebuild Illinois Funds (99.1%)				\$ 1,926,310.76	\$ 2,500,119.58	\$ 4,095,134.08
Village of Jerome (0.9%)				\$ 17,494.25	\$ 22,705.43	\$ 37,190.93
<b>POSSIBLE ADDITIONS</b>						
PCC SIDEWALK, 4" (One Side)	21,280	SQ FT	\$ 8.00	\$ -	\$ -	\$ 170,240.00
PCC SIDEWALK, 4" (Both Sides)	42,560	SQ FT	\$ 8.00	\$ -	\$ -	\$ 340,480.00
DRAINAGE CLEAN OUT	1	L SUM	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ -
6 INCH WATER MAIN	10,400	FT	\$ 55.00	\$ 572,000.00	\$ 572,000.00	\$ 572,000.00
WATER SERVICE LINES	150	EACH	\$ 1,500.00	\$ 225,000.00	\$ 225,000.00	\$ 225,000.00