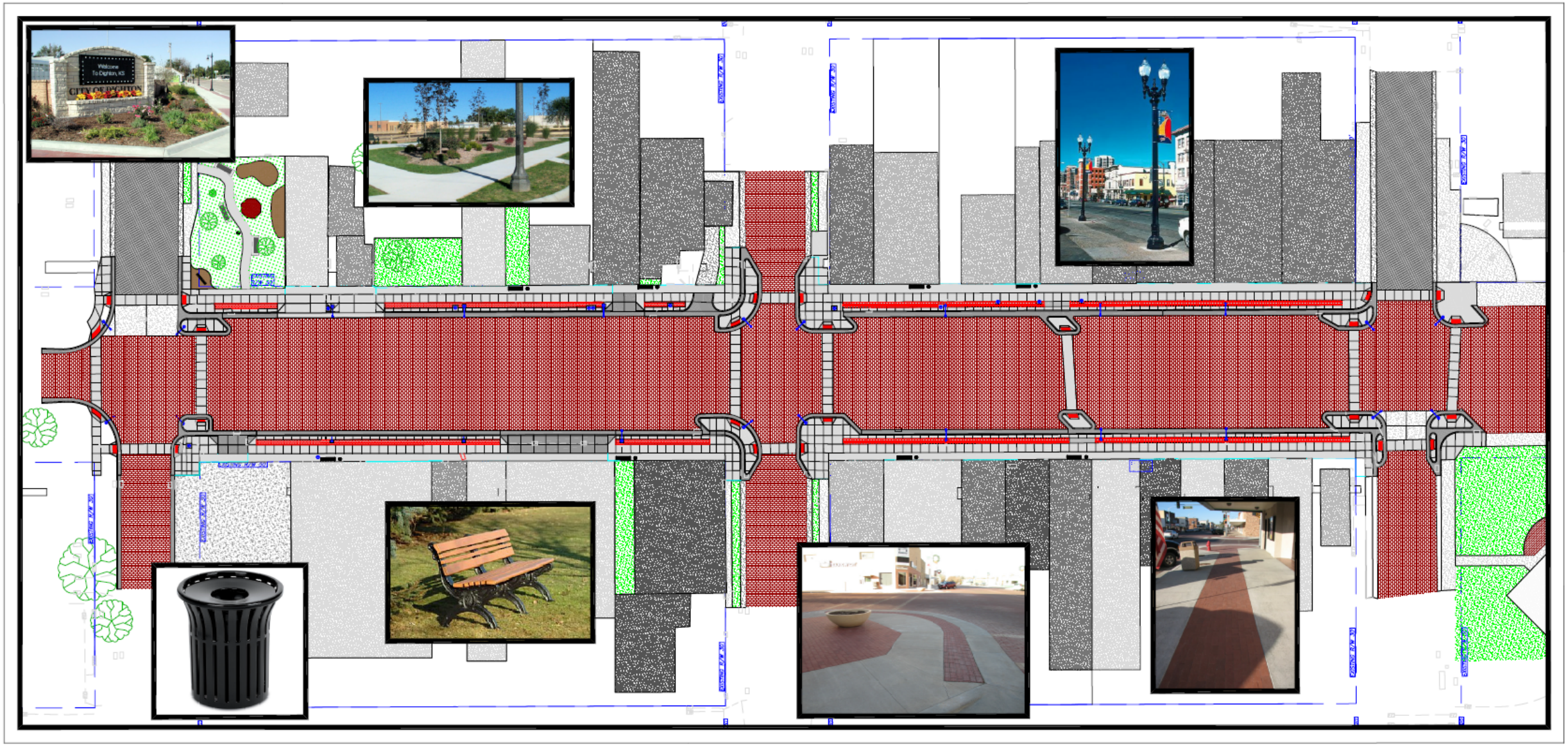
City of Little River
Street Projects Review

KDOT TA Project
Main St Streetscape

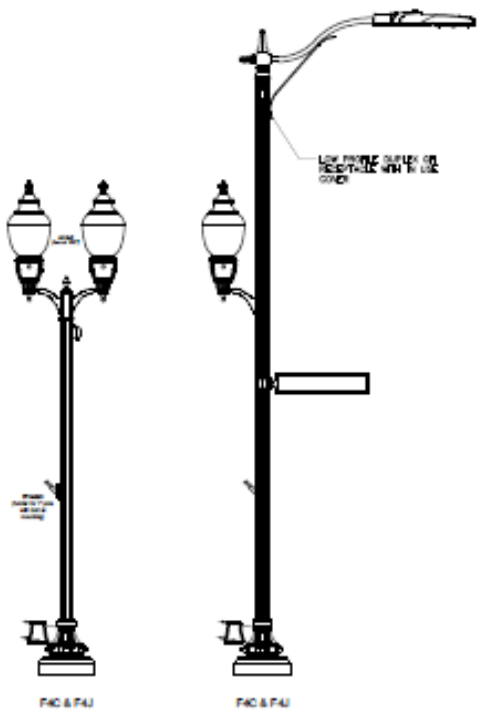
- Remove Trees
- Add Bulb outs
- Add mid block crossing
- Replace Lights
- Replace Sidewalk and Add Brick (100% ADA Accessibility)
- Replace Crosswalks to Concrete
- Upgrades at Park
- Replace some curbing

West
Little
BRIGHTS
STORE
CAFE
JUNE



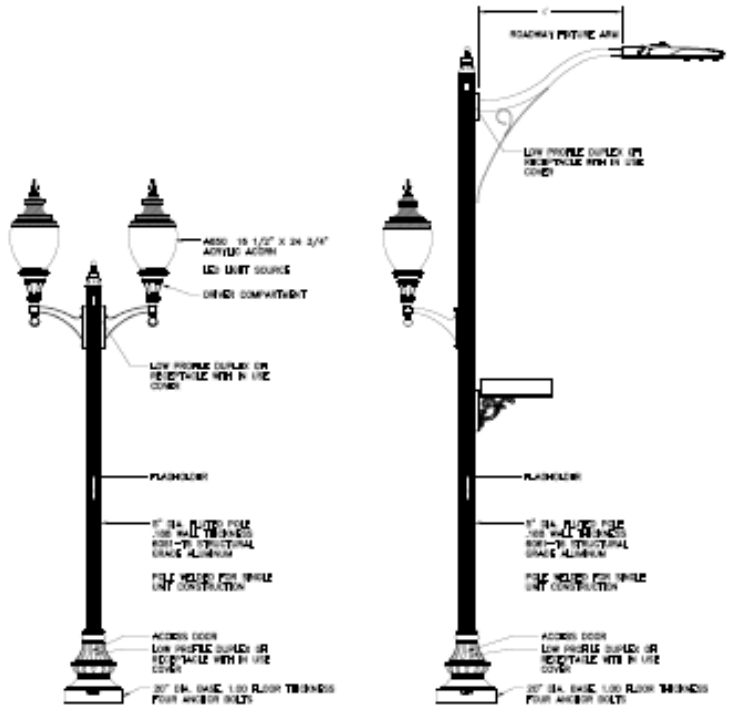
City of Little River

E.B.H. ENGINEERS SURVEYORS
& Associates
Evans - Bierly - Hutchison & Associates, P.A.



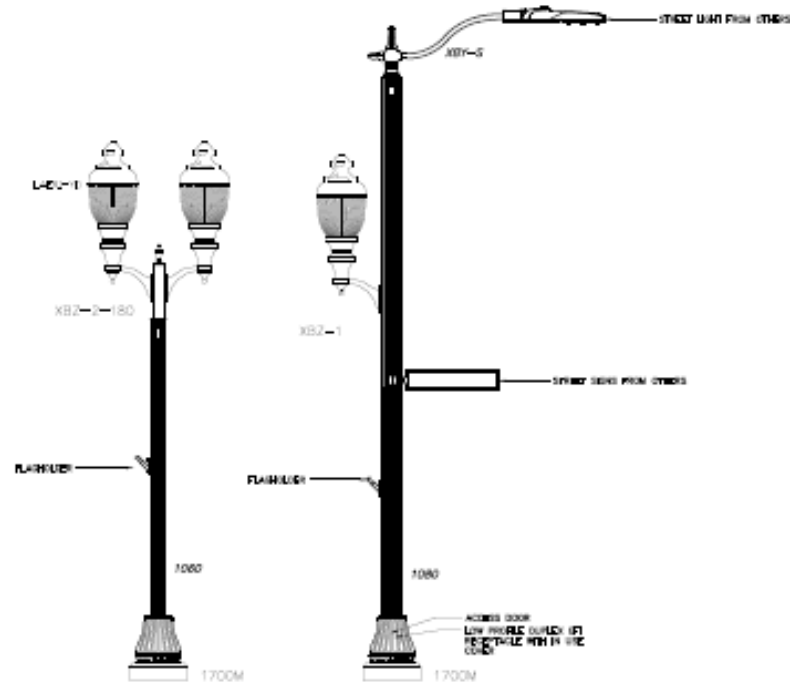
HOLOPHANE STREET LIGHT

SCALE: NTS



STERNBERG STREET LIGHT

SCALE: NTS



US ARCHITECTURAL STREET LIGHT

SCALE: NTS

Twelfth

SINO
CONCEPT

ZENITH
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Project No. City of Little River 12/19/2015

EBH & Associates, P.A.

CONSTRUCTION COST ESTIMATE

	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1	Contractor Const. Staking	1	LUMP SUM	$ 10,000.00	$ 10,000.00
2	Field Office and Lab. (Type A)	1	EACH	$ 500.00	$ 500.00
3	Mobilization	1	LUMP SUM	$ 65,000.00	$ 65,000.00
4	Transportation of Salvageable Material	1	LUMP SUM	$ 5,000.00	$ 5,000.00
5	Clearing and Grubbing	1	LUMP SUM	$ 1,000.00	$ 1,000.00
6	Common Excavation	760	C.Y.	$ 10.00	$ 7,600.00
7	Rock Excavation	86	C.Y.	$ 20.00	$ 1,720.00
8	Foundation Stabilization (Set Price)	1	C.Y.	$ 40.00	$ 40.00
9	Removal of Existing Structures	1	LUMP SUM	$ 10,000.00	$ 10,000.00
10	Traffic Control	1	LUMP SUM	$ 20,000.00	$ 20,000.00
11	Flagger (Set Price)	1	HOUR	$ 40.00	$ 40.00
12	Sidewalk Construction (4")(AE)	2193	S.Y.	$ 40.00	$ 87,720.00
13	Aggregate Base (AB-3)(4")	3510	S.Y.	$ 12.00	$ 42,120.00
14	Water (Aggregate Base)	1	MGAL	$ 35.00	$ 35.00
15	Paving Brick	309	S.Y.	$ 110.00	$ 33,990.00
16	Sidewalk Ramp	135	S.Y.	$ 145.00	$ 19,575.00
17	Adjustment of Meter Box	12	EACH	$ 400.00	$ 4,800.00
18	Sediment Removal (Set Price)	1	C.Y.	$ 35.00	$ 35.00
19	Water (Erosion Control)(Set Price)	1	MGAL	$ 35.00	$ 35.00
20	Curb & Gutter, Combined (AE)	1767	L.F.	$ 35.00	$ 61,845.00
21	Concrete Pavement (8" Uniform)(AE)	691	S.Y.	$ 76.00	$ 52,516.00
22	Sign (Flat Sheet) (High Performance)	75	S.F.	$ 17.00	$ 1,275.00
23	Sign Post (2" Perforated Square Steel Tube)	140	L.F.	$ 12.50	$ 1,750.00
24	Sign Post Footing (2" Perforated Square Steel Tube)	14	EACH	$ 65.00	$ 910.00
25	Electric Lighting System	1	LUMP SUM	$ 150,000.00	$ 150,000.00
26	Electric Conduit (2.0")(Non-Metallic)	2240	L.F.	$ 5.00	$ 11,200.00
27	Bench	10	EACH	$ 1,200.00	$ 12,000.00
28	Waste Receptacle	9	EACH	$ 900.00	$ 8,100.00
29	Stone Sign and Landscaping	1	LUMP SUM	$ 40,000.00	$ 40,000.00
				Total	$ 648,806.00

CONSTRUCTION ESTIMATE

	Total CE	$	80,000.00
	TOTAL	$	728,806.00
KDOT Grant	65%	$	475,300.00
City Share of Construction		$	253,506.00
Design Engineering		$	50,550.00

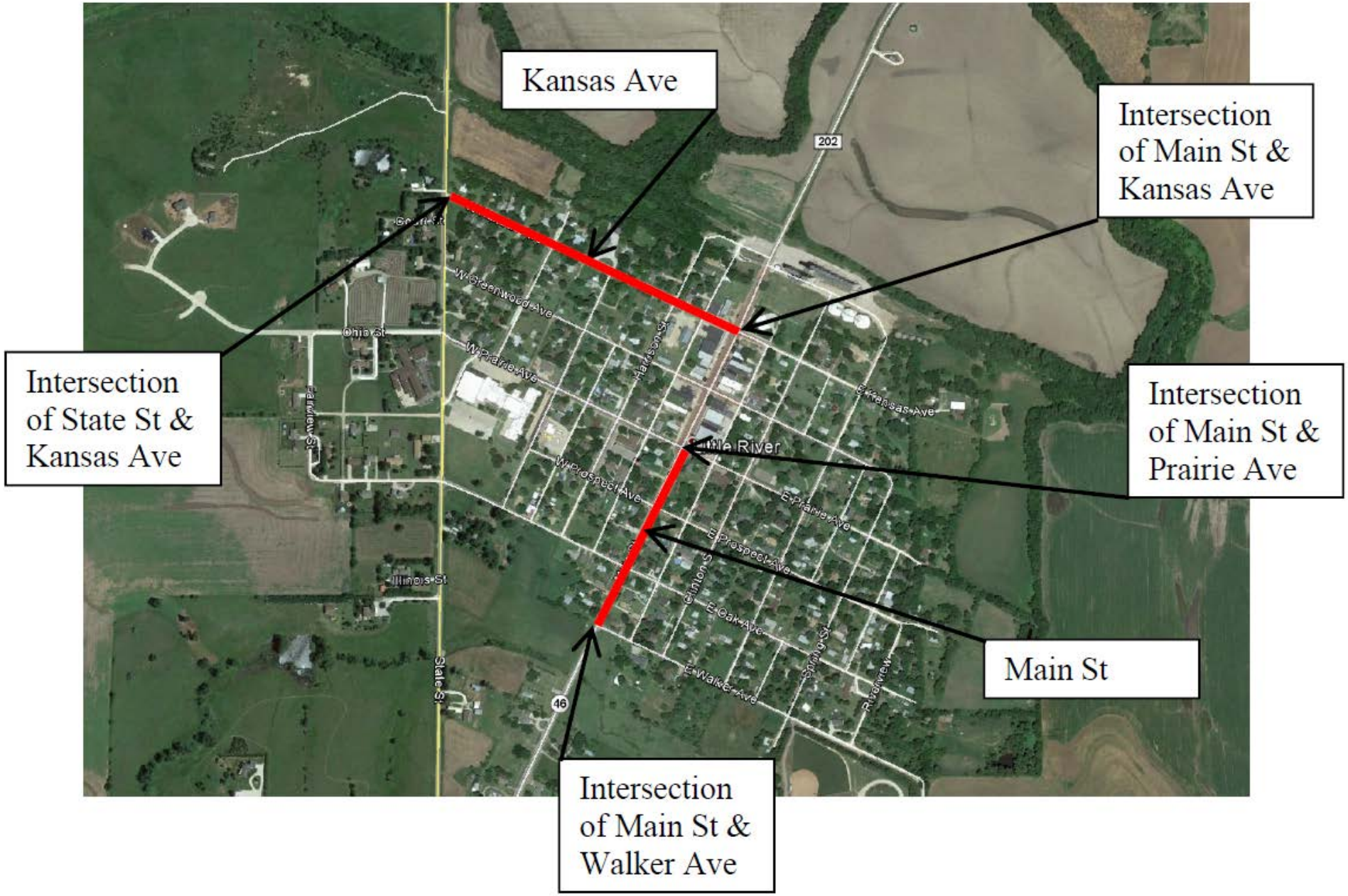
BUDGET FROM GRANT APP (AWARDED)

	Total Construction Cost	$	577,150.00
	Total CE	$	101,850.00
		$	679,000.00
KDOT Grant	70%	$	475,300.00
City Share of Construction		$	203,700.00
Design Engineering		$	50,550.00

CDBG Project-Main & Kansas

- Main Street – Walker to Prairie
  - Replace bad areas in Brick
  - Replace Curb
  - 2” Asphalt Overlay

- Kansas Ave – State to Main
  - State to Harrison
    - Remove Brick and Curb
    - Widen with new Curb and 8” Concrete Pavement (22’ to 30’)
    - Replace Storm Pipe & Inlets as required
  - Harrison to Main
    - Replace old patches at Alley with Concrete
    - Replace some Curb


Kansas Ave
Intersection of Main St & Kansas Ave
Intersection of State St & Kansas Ave
Intersection of Main St & Prairie Ave
Main St
Intersection of Main St & Walker Ave
202
46
W Greenwood Ave
W Prairie Ave
W Prospect Ave
E Kansas Ave
E Prairie Ave
E Prospect Ave
E Oak Ave
E Walker Ave
Ohio St
Illinois St
State St
Harrison St
Clinton St
Spring St
Riverview
Fairview St

Budget for CDBG Project

Kansas Total Construction		$	569,733.33
Design & Const Insp	15%	$	85,460.00
TOTAL		$	655,193.33
Main Total		$	126,420.00
Design & Const Insp	15%	$	18,963.00
TOTAL		$	145,383.00
TOTAL PROJECT		$	800,576.33
CDBG Funds (50% max $400,000)		$	400,000.00
City/Foundation Share		$	400,576.33

Both Projects Overall Costs

CDBG Project - Kansas & Main			
Design & Construction Engineering	$	104,423.00	
Construction	$	696,153.33	
TOTAL	$	800,576.33	
CDBG Grant	$	400,000.00	50% up to $400,000
Local Match	$	400,576.33	
Main St Streetscape Project Design			
Design Engineering	$	50,550.00	100% Local
Main St Streetscape Project Construction			
Construction Engineering	$	80,000.00	30% Local up to $
Construction	$	648,806.00	
TOTAL	$	728,806.00	
KDOT TA Grant	$	475,300.00	
Local Match	$	253,506.00	
TOTAL GRANT FUNDS ALL PROJECTS	$	875,300.00	
TOTAL LOCAL MATCH ALL PROJECTS	$	704,632.33	