



Economic Development  
Corporation (EDC) Board of  
Directors

Regular Session

July 15, 2021  
6:00 P.M.

**CITY OF CROWLEY**  
**Economic Development Corporation**  
**Board of Directors**

**July 15, 2021**  
**6:00 P.M.**

**Economic Development Corporation Board**

Member Jesse Johnson (Pres)

\_\_\_\_\_

\_\_\_\_\_

Member Jerry Beck

\_\_\_\_\_

\_\_\_\_\_

Member Billy Davis

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\_\_\_\_\_

Member Johnny Shotwell

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Member Tina Pace

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Member Jim "Mac" McDonald

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Member Alex Hogan

\_\_\_\_\_

\_\_\_\_\_

**EDC Officers**

Executive Director Robert Loftin

\_\_\_\_\_

\_\_\_\_\_

Treasurer Lori Watson

\_\_\_\_\_

\_\_\_\_\_

Secretary Carol Konhauser

\_\_\_\_\_

\_\_\_\_\_



**AGENDA  
CROWLEY ECONOMIC  
DEVELOPMENT CORPORATION  
JULY 15, 2021  
REGULAR SESSION - 6:00 p.m.**

**Crowley City Hall  
201 E. Main Street  
Crowley TX 76028**

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*Citizens may address the board members by filling out a blue "Citizen Participation" card to discuss any issue that is on the Agenda. Please turn in cards to the City Secretary. Speakers are limited to three minutes (if using a translator, the time limit will be doubled).*

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**REGULAR CALLED MEETING – July 15, 2021- 6:00 P.M.**

**I. CALL TO ORDER OF THE EDC / ROLL CALL**

**II. EDC BUSINESS**

1. Discuss and consider approving the minutes from the EDC meeting held on April 5, 2021.
2. Discuss and consider the selection of a proposed parking lot design for the N. Hampton/Mission St. and Main St. parking lots.

**III. EXECUTIVE SESSION**

Pursuant to Chapter 551, Texas Government Code, the Council reserves the right to convene in Executive Session(s), from time to time as deemed necessary during this meeting for any posted agenda item to receive advice from its attorney as permitted by law, or to discuss the following:

1. **Section 551.071 (Consultation with Attorney)**
2. **Section 551.072 (Deliberations about Real Property)**
  - **Discussion of the possible purchase of real estate.**
3. **Section 551.074 (Personnel Matters)**
4. **Section 551.087 (Business Prospect/Economic Development)**

**IV. RECONVENE AND TAKE ACTION FROM EXECUTIVE SESSION**

**V. ADJOURNMENT**

**I, the undersigned authority, do hereby certify that this Agenda of the Economic Development Corporation to be held on July 15, 2021, meeting of the governing body of City of Crowley is a true and correct copy posted on \_\_\_\_\_, 20\_\_\_\_ at \_\_\_\_\_ am/ pm at Crowley City Hall, a place convenient and readily accessible to the public at all times.**

\_\_\_\_\_  
Carol C. Konhauser, City Secretary

THE EDC AND CITY COUNCIL RESERVES THE RIGHT OF THE FOLLOWING:

1. ITEMS DO NOT HAVE TO BE CONSIDERED IN THE SAME ORDER AS SHOWN ON THIS AGENDA;
  2. THE COUNCIL MAY CONTINUE OR RECESS ITS DELIBERATIONS TO THE NEXT CALENDAR DAY IF IT DEEMS IT NECESSARY.
- The Crowley City Hall is wheelchair accessible and accessible parking spaces are available. Requests for accommodations must be made 48 hours prior to this meeting. Please contact the City Secretary's Office at (817) 297-2201 ext. 4000, or email [ckonhauser@ci.crowley.tx.us](mailto:ckonhauser@ci.crowley.tx.us) for further information.

**NOTICE:** A quorum of the Crime Control and Prevention District Board of Directors will be present at this meeting; however, neither Board will take action on any items on this posted agenda.

\*\*\*An agenda information packet is available for public inspection in the Crowley Library and on the City website, under Agenda Packets\*\*\*

**CITY OF CROWLEY**  
**CERTIFIED AGENDA OF EXECUTIVE/CLOSED SESSION**  
**ECONOMIC DEVELOPMENT BOARD OF DIRECTORS**  
**July 15, 2021**

**I. Statement of Beginning Executive/Closed Session**

President of the Board of Directors of the EDC announced at the beginning of the executive/closed session:

“The EDC Board of Directors on July 15, 2021, beginning at \_\_\_\_\_ p.m., convened in an executive/closed session in accordance with the Texas Open Meetings Act (Local Government Code – Chapter 551).”

**II. The following were present:**

\_\_\_\_\_  
Member Jesse Johnson (EDC President)

\_\_\_\_\_  
Jerry Beck (EDC Board Member)

\_\_\_\_\_  
Member Johnny Shotwell (EDC Member)

\_\_\_\_\_  
EDC Board Member Jim "Mac" McDonald

\_\_\_\_\_  
Member Tina Pace (EDC Board Member)

\_\_\_\_\_  
Member Alex Hogan (EDC Board Member)

\_\_\_\_\_  
Member Billy Davis (EDC Board Member)

\_\_\_\_\_  
City Manager Robert Loftin (EDC Exec Director)

\_\_\_\_\_  
EDC Treasurer Lori Watson

\_\_\_\_\_  
City Attorney Rob Allibon

\_\_\_\_\_  
City Secretary Carol Konhauser (EDC Secretary)

\_\_\_\_\_  
Other

**III. Subjects Discussed in the Session Closed to the Public**

Pursuant to Chapter 551, Texas Government Code, the Council reserves the right to convene in Executive Session(s), from time to time as deemed necessary during this meeting for any posted agenda item to receive advice from its attorney as permitted by law, or to discuss the following:

- A. Pending or Contemplated Litigation or to Seek the Advice of the City Attorney Pursuant to Section 551.071 –***
- B. Possible Purchase, Exchange, Lease, or Value of Real Property Pursuant to Section 551.072-***
  - Discussion of the possible purchase of real estate.***
- C. Personnel Matters (the Appointment, Employment, Evaluation, Reassignment, Duties, Discipline or Dismissal of Public Officers or Employees) Pursuant to Section 551.074***
- D. Deliberation Regarding Economic Development Negotiations Pursuant to Section 551.087 -***

**IV. Statement at End of Executive/Closed Session**

President of the Board of Directors announced at the end of the executive/closed session:

“The EDC Board of Directors ended its executive/closed session at \_\_\_\_\_ p.m., on July 15, 2021”

**V. Record of Further Action Taken, if any, on Above Items in the Subsequent Open Session.**

**VI. Certification by Presiding Officer**

I hereby certify that this agenda of the closed session of the EDC Board of Directors of the City of Crowley is a true and correct record of the proceedings pursuant to the Texas Government Code, Chapter 551.

**WITNESS MY HAND** this the \_\_\_\_\_ day of \_\_\_\_\_ 2021.

**CITY OF CROWLEY**

\_\_\_\_\_  
**EDC Board of Directors President**



## Crowley EDC Board

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### AGENDA REPORT

**Meeting Date:** July 15, 2021

**Agenda Item:** II-1

**Staff Contact:** Carol C. Konhauser  
City Secretary

**E-mail:** [ckonhauser@ci.crowley.tx.us](mailto:ckonhauser@ci.crowley.tx.us)

**Phone:** 817-297-2201-X 4000

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**SUBJECT:** Discuss and consider approving the minutes from the EDC meeting held on April 15, 2021.

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#### **BACKGROUND/DISCUSSION**

Consider approval of minutes as presented.

#### **FINANCIAL IMPACT**

None

#### **RECOMMENDATION**

Staff recommends approval of the minutes as presented; council consideration is respectfully requested.

#### **ATTACHMENTS**

- Minutes

**MINUTES OF THE ECONOMIC DEVELOPMENT CORPORATION BOARD OF DIRECTORS  
HELD Monday, April 15, 2021.**

The Economic Development Corporation Board of Directors met on Monday, April 15, 2021, at 6:15 p.m. in the City Council Chambers, 201 East Main Street, Crowley City Hall, Crowley, Texas.

**CALL TO ORDER/ ROLL CALL**

Vice President Carl Weber III called the Session to order for the Economic Development Corporation at 6:01 p.m. City Secretary Carol Konhauser called roll and noted a quorum was present.

Present were                   Member Jesse Johnson  
                                      Vice President Carl Weber III  
                                      Member Johnny Shotwell  
                                      Member Jim "Mac" McDonald

Absent:                         Member Alex Hogan

**EDC BUSINESS**

**1. Discuss and consider approving the minutes from the EDC meeting held on April 5, 2021.**

Member Jesse Johnson made the motion to approve the minutes as presented, second by Member Jim McDonald, the EDC Board of Directors voted unanimously to approve the motion as presented. Motion carried 4-0.

**2. Discuss and consider approving FY 2020-21 Budget Amendment #2 for the EDC Operating Budget.**

Member Jesse Johnson made the motion to approve Budget Amendment #2 for the FY 2020-21 EDC Operating Budget, second by Member Jim McDonald; the EDC Board of Directors voted unanimously to approve the motion as presented. Motion carried 4-0.

**3. Discuss and elect a new President and Vice-President for the remainder of the term ending Sep 2021 pursuant to the City of Crowley Code of Ordinance, Section 2-317.**

Member Jim McDonald made the motion to nominate Carl Weber as President and Jesse Johnson as Vice-President, second by Member Johnny Shotwell; the EDC Board of Directors voted unanimously to approve the motion as presented. Motion carried 4-0.

As there was no further business, President Carl Weber III adjourned the meeting at 6:18 p.m.

ATTEST:

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Jesse Johnson  
President EDC Board of Directors

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Carol C. Konhauser  
EDC Secretary



## Crowley EDC Board

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### AGENDA REPORT

**Meeting Date:** July 15, 2017

**Agenda Item:** II-2

**Staff Contact:** Jack Thompson, Assistant  
City Manager

**E-mail:** [jthompson@ci.crowley.tx.us](mailto:jthompson@ci.crowley.tx.us)

**Phone:** 817-297-2201 x4300

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**SUBJECT:** Discuss and consider the selection of a proposed parking lot design for the N. Hampton/Mission St. and Main St. parking lots.

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#### **BACKGROUND/DISCUSSION**

The Crowley EDC Board authorized City Staff to hire Pacheco Koch (PK) to design the parking lots located at the northeast corner of N. Hampton and Mission St. and Main St. adjacent to Boo Ray's. PK has designed two options for each lot for the Board to choose.

##### **N. Hampton/Mission St. Lot**

This lot currently has two large mature trees on the property. One tree, a 41" Cal. Post Oak, near the southeast corner of the lot and the other, a 31" Cal. Cedar Elm, is in the north central part of the lot. Option 1 preserves the one tree at the southeast corner and consists of 42 parking stalls of which two are handicap spaces. Estimated construction cost for Option 1 is \$336,952.26.

Option 2 preserves both trees and has 33 parking stalls with two handicap spaces provided. The estimated cost for Option 2 is \$319,878.33.

##### **Main St. Lot**

This lot is located on the west side of Boo Ray's. Option 1 consists of a parklet along the sidewalk on Main St. The parklet provides a decorative space between the parking and Main St. This option consists of 108 parking stalls with three handicap spaces and includes 17 interior canopy trees. Preliminary cost estimate for Option 1 is \$707,201.31.

Option 2 is an environmentally friendly design with a bio-swale. How the bio-swale works is the water drains to the landscaped island that runs north/south through the center of the parking lot. The ground absorbs the bulk of the water runoff and the water that is not absorbed will flow into a storm drain. Option 2 consists of 109 parking stalls with three handicap spaces. The lot also has 20 interior canopy trees. The estimated cost for Option 2 is \$751,041.50.

**FINANCIAL IMPACT**

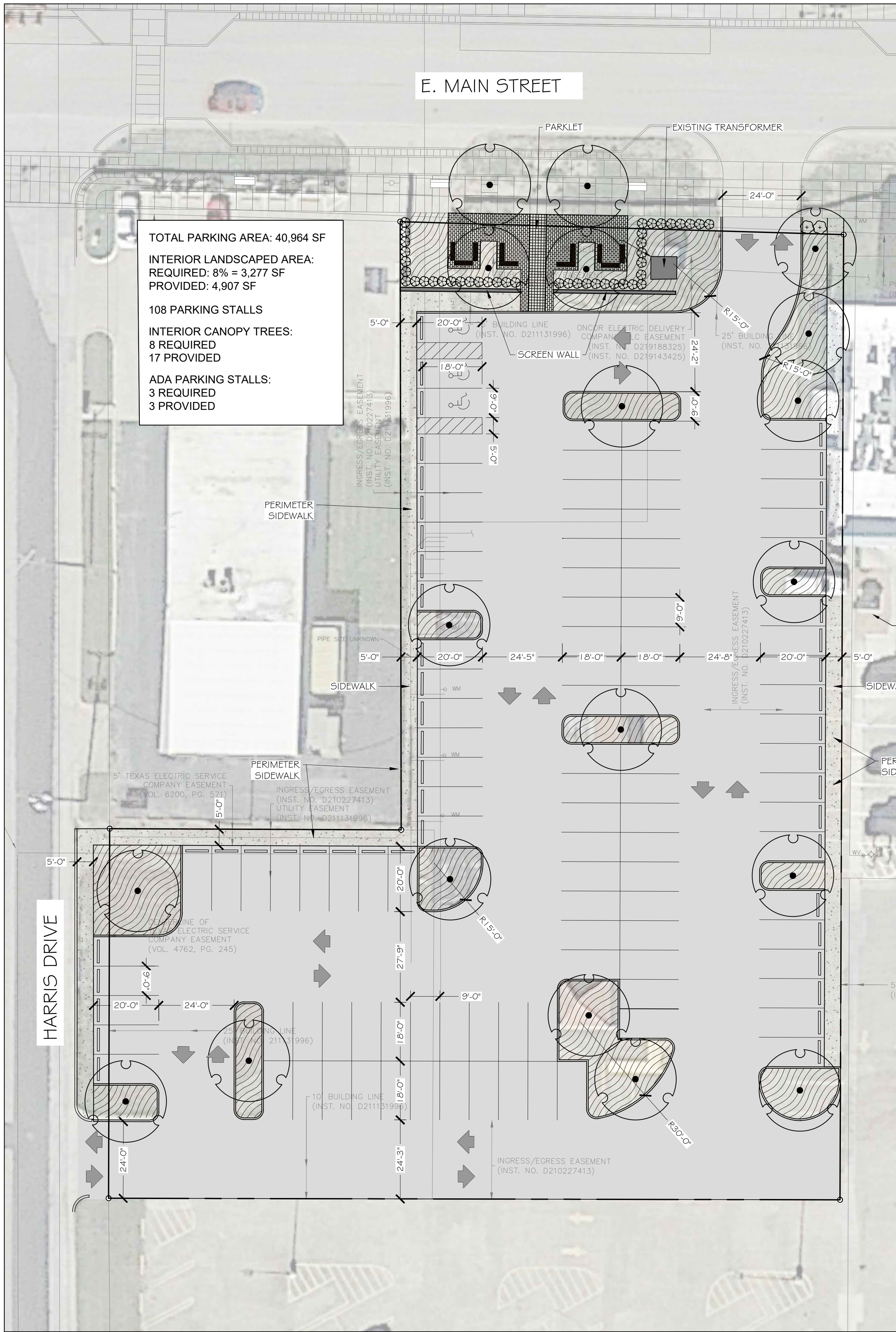
Depends on the choice of the board. The construction prices are estimates and costs could come in higher once construction documents are completed. Funds to pay for the construction of the lots come from the EDC Bond that was issued to finance the creation of downtown parking.

**RECOMMENDATION**

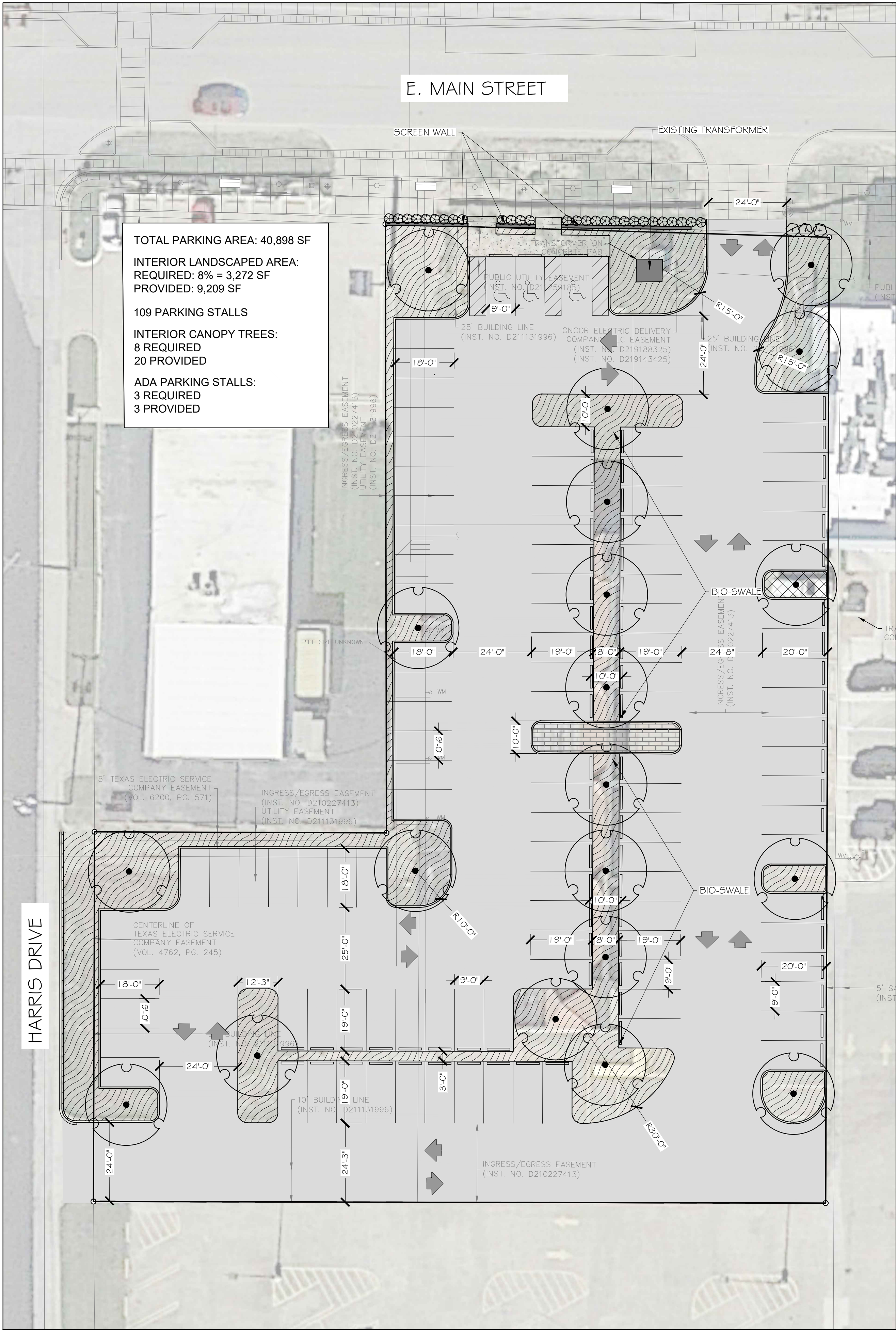
None

**ATTACHMENTS**

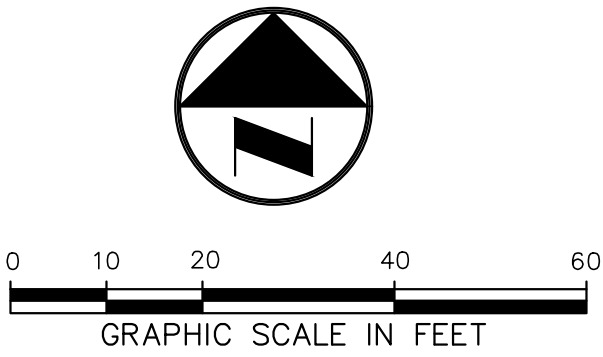
- Parking lot designs
- Preliminary opinion of construction cost

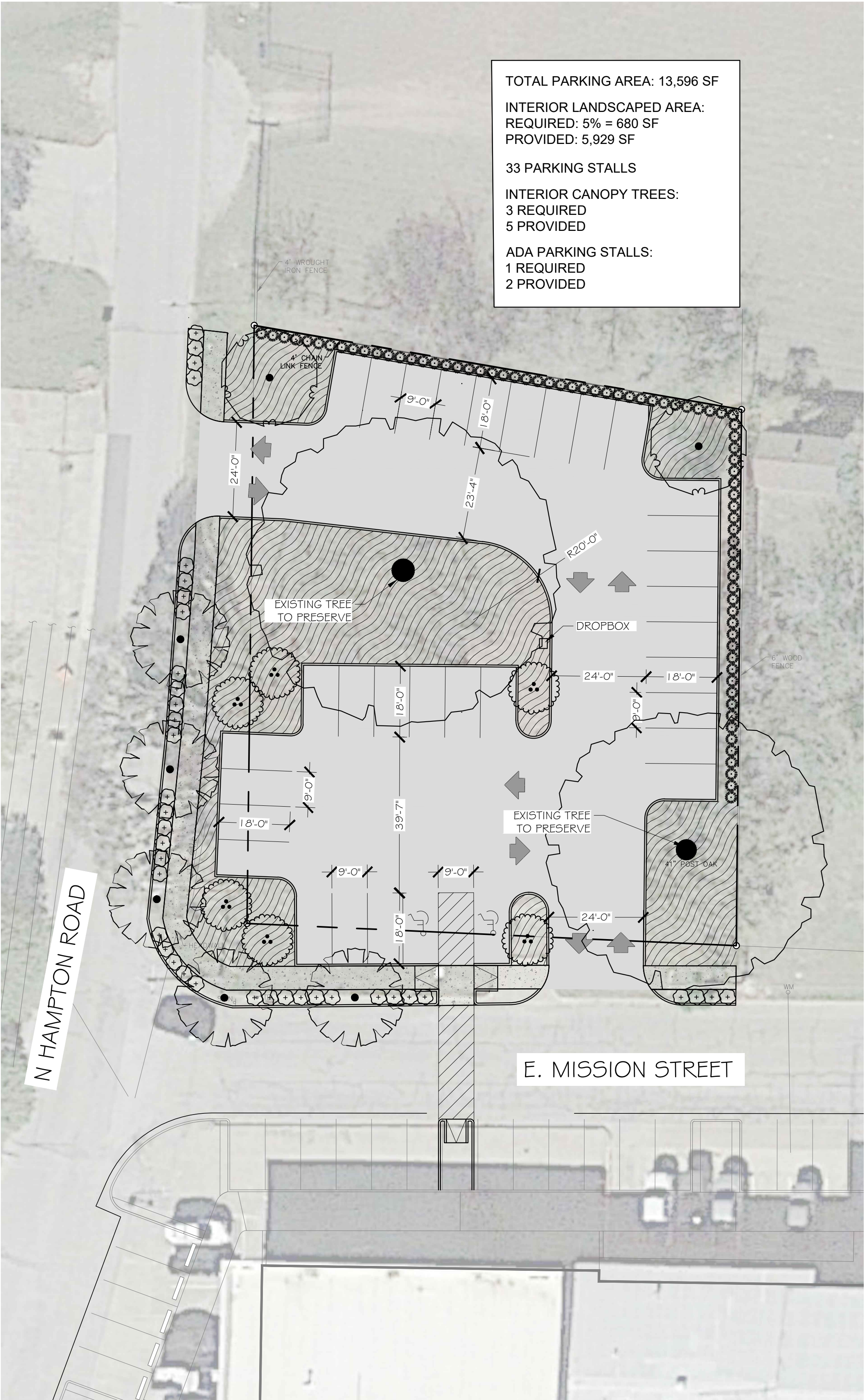
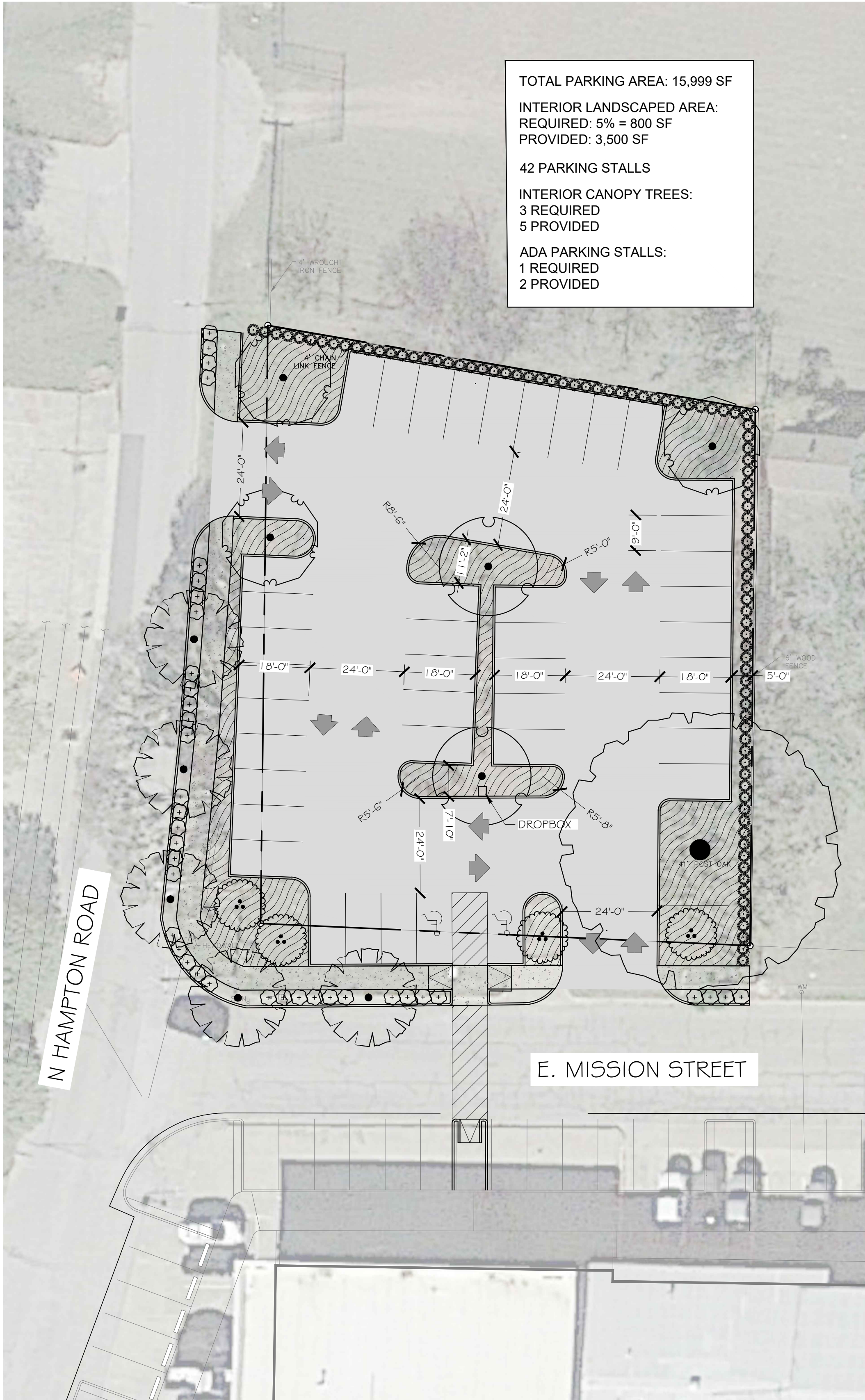


1 90 DEGREE - PARKLET  
1" = 20'-0"



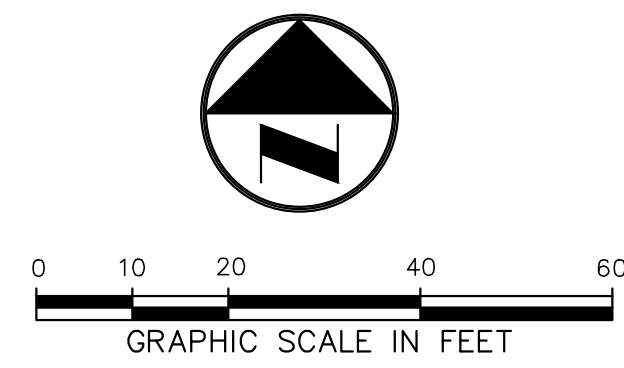
2 90 DEGREE - CURBLESS BIO-SWALE  
1" = 20'-0"



1 CITY HALL - MISSION STREET PARKING LOT  
1 LARGE TREES PRESERVED  
1" = 20'-0"

2 CITY HALL - MISSION STREET PARKING LOT  
2 LARGE TREES PRESERVED  
1" = 20'-0"



NO.	DATE	ISSUE				
NO.	DATE	REVISION				
<div><div> <b>Pacheco Koch</b></div><div>4060 BRYANT IRVIN ROAD FORT WORTH, TX 76109 817.412.7155 TX REG. ENGINEERING FIRM F-469 TX REG. SURVEYING FIRM LS-10008001</div></div>						
EXHIBIT 2: MISSION STREET PARKING LOT						
CROWLEY CITY HALL						
PARKING LOT EXPANSION						
CITY OF CROWLEY, TARRANT COUNTY, TEXAS						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
CRR	OKP	MAY 2021	AS SHOWN			EX 2

## LANDSCAPE ARCHITECT'S PRELIMINARY OPINION OF PROBABLE CONSTRUCTION COST

Client Name: City of Crowley, Texas  
Project Title: Main Street Parking Lot - Parklet SD

PK No.: 3696-21.147  
Date: 5/21/2021

Bid No.	Spec No.	Bid Item Description	Units	Estimated Quantity	Unit Cost	Total Cost
<b>SITE PREP</b>						
1		Mobilization	LS	1	\$ 30,500.00	\$ 30,500.00
2		Construction Entrance	EA	1	\$ 2,000.00	\$ 2,000.00
3		Temporary Erosion Control (Install & Remove)	LF	1,066	\$ 6.00	\$ 6,396.00
4		Curb Inlet Protection	EA	3	\$ 550.00	\$ 1,650.00
		<b>TOTAL SITE PREP</b>				<b>\$ 40,546.00</b>
<b>DRAINAGE &amp; UTILITIES</b>						
5		Water Service Connection	EA	1	\$ 1,900.00	\$ 1,900.00
6		24" RCP, Including Trenching, Backfilling and Embedment	LF	190	\$ 50.00	\$ 9,500.00
7		10' Curb Inlet, Precast	EA	2	\$ 3,500.00	\$ 7,000.00
		<b>TOTAL DRAINAGE &amp; UTILITIES</b>				<b>\$ 18,400.00</b>
<b>LAYOUT</b>						
8		6" Portland Cement Concrete Paving	SY	2,483	\$ 70.00	\$ 173,810.00
9		5" Portland Cement Concrete Paving	SY	2,052	\$ 60.00	\$ 123,120.00
10		Lime Treated Subgrade (6" Thickness)	SY	4,535	\$ 7.00	\$ 31,745.00
11		Lime Material for Treated Subgrade @39lbs/SY	TON	88	\$ 188.00	\$ 16,625.31
12		Parking Bumpers	EA	50	\$ 150.00	\$ 7,500.00
13		6" Integral Curb	LF	958	\$ 6.00	\$ 5,748.00
14		Barrier Free Ramp	EA	2	\$ 2,500.00	\$ 5,000.00
15		4" Thermoplastic Lane Marker (Striping)	LF	530	\$ 2.00	\$ 1,060.00
16		4" Reinforced Concrete (Pedestrian Paving)	SY	362	\$ 50.00	\$ 18,100.00
17		Enhanced Paving	SY	108	\$ 100.00	\$ 10,800.00
18		Bench	EA	10	\$ 2,300.00	\$ 23,000.00
19		Parking Lot Screen Wall	LF	74	\$ 150.00	\$ 11,100.00
20		Light Pole Fixtures, Footing, Conduit, Wiring	EA	6	\$ 7,500.00	\$ 45,000.00
21		Electrical Meter/Connection	LS	1	\$ 5,000.00	\$ 5,000.00
		<b>TOTAL LAYOUT</b>				<b>\$ 477,608.31</b>
<b>PLANTING</b>						
22		Canopy Tree (3 inch)	EA	19	\$ 600.00	\$ 11,400.00
23		3 Gallon Shrub	EA	376	\$ 20.00	\$ 7,520.00
24		1 Gallon Groundcover	EA	1,782	\$ 10.00	\$ 17,820.00
25		Sod	SF	400	\$ 0.60	\$ 240.00
26		Planter Bed Preparation	SF	2,800	\$ 0.75	\$ 2,100.00
		<b>TOTAL PLANTING</b>				<b>\$ 39,080.00</b>
<b>IRRIGATION</b>						
27		Meter, Backflow & Flow Sensor	LS	1	\$ 6,000.00	\$ 6,000.00
28		Controller	LS	1	\$ 2,000.00	\$ 2,000.00
29		Drip Irrigation	SF	2,800	\$ 2.00	\$ 5,600.00
30		Temporary Irrigation	SF	400	\$ 0.25	\$ 100.00
		<b>TOTAL IRRIGATION</b>				<b>\$ 13,700.00</b>
		<b>SUB-TOTAL CONSTRUCTION COSTS</b>				<b>\$ 589,334.31</b>
		<b>20% CONTINGENCY</b>				<b>\$ 117,867.00</b>
		<b>TOTAL OPINION OF CONSTRUCTION COSTS</b>				<b>\$ 707,201.31</b>

The quantities and prices shown hereon are an indication of the Engineer's opinion of probable construction costs associated with the referenced project and are NOT a guarantee of individual or total construction costs.

## LANDSCAPE ARCHITECT'S PRELIMINARY OPINION OF PROBABLE CONSTRUCTION COST

Client Name: City of Crowley, Texas  
Project Title: Main Street Parking Lot - Bio-Swale SD

PK No.: 3696-21.147  
Date: 5/21/2021

Bid No.	Spec No.	Bid Item Description	Units	Estimated Quantity	Unit Cost	Total Cost
<b>SITE PREP</b>						
1		Mobilization	LS	1	\$ 34,200.00	\$ 34,200.00
2		Construction Entrance	EA	1	\$ 2,000.00	\$ 2,000.00
3		Silt Fence (Install & Remove)	LF	1,066	\$ 6.00	\$ 6,396.00
4		Inlet Protection	EA	3	\$ 250.00	\$ 750.00
5		Bio-Swale Excavation	CY	409	\$ 8.00	\$ 3,272.00
		<b>TOTAL SITE PREP</b>				<b>\$ 46,618.00</b>
<b>UTILITIES</b>						
6		Water Service Connection	EA	1	\$ 1,900.00	\$ 1,900.00
		<b>TOTAL UTILITIES</b>				<b>\$ 1,900.00</b>
<b>LAYOUT</b>						
7		6" Portland Cement Concrete Paving (Drive Aisle)	SY	2,434	\$ 70.00	\$ 170,380.00
8		5" Portland Cement Concrete Paving (Parking Stalls)	SY	2,108	\$ 60.00	\$ 126,480.00
9		Lime Treated Subgrade (6" Thickness)	SY	4,542	\$ 7.00	\$ 31,794.00
10		Lime Material for Treated Subgrade @39lbs/SY	TON	89	\$ 188.00	\$ 16,732.00
11		6" Integral Curb	LF	1,056	\$ 6.00	\$ 6,336.00
12		Thickened Edge Concrete Paving	LF	910	\$ 6.00	\$ 5,460.00
13		Barrier Free Ramp	EA	2	\$ 2,500.00	\$ 5,000.00
14		4" Thermoplastic Lane Marker (Striping)	LF	910	\$ 2.00	\$ 1,820.00
15		4" Reinforced Concrete (Pedestrian Paving)	SY	43	\$ 50.00	\$ 2,150.00
16		Enhanced Paving	SY	44	\$ 100.00	\$ 4,400.00
17		Parking Lot Screen Wall	LF	77	\$ 150.00	\$ 11,550.00
18		Light Pole Fixtures, Footing, Conduit, Wiring	EA	6	\$ 7,500.00	\$ 45,000.00
19		Electrical Meter/Connection	LS	1	\$ 5,000.00	\$ 5,000.00
		<b>TOTAL LAYOUT</b>				<b>\$ 432,102.00</b>
<b>BIO-SWALE</b>						
20		Washed Gravel (12" Layer)	CY	136	\$ 60.00	\$ 8,160.00
21		Infiltration Medium (24" Layer)	CY	273	\$ 80.00	\$ 21,840.00
22		Cobble Mulch (4" Layer)	SF	3,679	\$ 2.25	\$ 8,277.75
23		24" RCP, Including Trenching, Backfilling and Embedment	LF	65	\$ 50.00	\$ 3,250.00
24		Catch Basin, Drain Pipe, Detention, Complete in Place	EA	3	\$ 6,000.00	\$ 18,000.00
25		6" PVC Perforated Pipe	LF	315	\$ 6.00	\$ 1,890.00
		<b>TOTAL BIOSWALE</b>				<b>\$ 61,417.75</b>
<b>PLANTING</b>						
26		Canopy Tree (3 inch)	EA	20	\$ 600.00	\$ 12,000.00
27		3 Gallon Shrub	EA	517	\$ 20.00	\$ 10,340.00
28		1 Gallon Groundcover	EA	3,007	\$ 10.00	\$ 30,070.00
29		Sod	SF	400	\$ 0.60	\$ 240.00
30		Planter Bed Preparation	SF	5,717	\$ 0.75	\$ 4,287.75
		<b>TOTAL PLANTING</b>				<b>\$ 56,937.75</b>
<b>IRRIGATION</b>						
31		Meter, Backflow & Flow Sensor	LS	1	\$ 6,000.00	\$ 6,000.00
32		Controller	LS	1	\$ 2,000.00	\$ 2,000.00
32		Drip Irrigation	SF	9,396	\$ 2.00	\$ 18,792.00
33		Temporary Irrigation	SF	400	\$ 0.25	\$ 100.00
		<b>TOTAL IRRIGATION</b>				<b>\$ 26,892.00</b>
		<b>SUB-TOTAL CONSTRUCTION COSTS</b>				<b>\$ 625,867.50</b>
		<b>20% CONTINGENCY</b>				<b>\$ 125,174.00</b>
		<b>TOTAL OPINION OF CONSTRUCTION COSTS</b>				<b>\$ 751,041.50</b>

The quantities and prices shown hereon are an indication of the Engineer's opinion of probable construction costs associated with the referenced project and are NOT a guarantee of individual or total construction costs.

## LANDSCAPE ARCHITECT'S PRELIMINARY OPINION OF PROBABLE CONSTRUCTION COST

Client Name: City of Crowley, Texas  
Project Title: Mission Street Parking Lot - SD

PK No.: 3696-21.147  
Date: 5/21/2021

Bid No.	Spec No.	Bid Item Description	Units	Estimated Quantity	Unit Cost	Total Cost
<b>SITE PREP</b>						
1		Mobilization	LS	1	\$ 15,000.00	\$ 15,000.00
2		Clearing and Grubbing	AC	0.55	\$ 2,000.00	\$ 1,100.00
3		Construction Entrance	EA	1	\$ 2,200.00	\$ 2,200.00
4		Silt Fence (Install & Remove)	LF	609	\$ 6.00	\$ 3,654.00
5		Tree Removal	EA	6	\$ 1,200.00	\$ 7,200.00
6		Fence Removal	LF	260	\$ 4.00	\$ 1,040.00
7		Tree Protection Fencing	LF	93	\$ 4.00	\$ 372.00
		<b>TOTAL SITE PREP</b>				<b>\$ 30,566.00</b>
<b>UTILITIES</b>						
8		Water Service Connection	EA	1	\$ 1,900.00	\$ 1,900.00
		<b>TOTAL DRAINAGE &amp; UTILITIES</b>				<b>\$ 1,900.00</b>
<b>LAYOUT</b>						
9		6" Portland Cement Concrete Paving	SY	930	\$ 70.00	\$ 65,100.00
10		5" Portland Cement Concrete Paving	SY	811	\$ 60.00	\$ 48,660.00
11		Lime Treated Subgrade (6" Thickness)	SY	1,741	\$ 7.00	\$ 12,187.00
12		Lime Material for Treated Subgrade @39lbs/SY	TON	34	\$ 188.00	\$ 6,382.51
13		6" Integral Curb	LF	1,149	\$ 6.00	\$ 6,894.00
14		Barrier Free Ramp	EA	3	\$ 2,500.00	\$ 7,500.00
15		4" Thermoplastic Lane Marker (Striping)	LF	923	\$ 2.00	\$ 1,846.00
16		4" Reinforced Concrete (Pedestrian Paving)	SY	186	\$ 50.00	\$ 9,300.00
17		River Cobble 4"-6"	CY	3	\$ 120.00	\$ 360.00
18		Check Dropbox	EA	1	\$ 1,200.00	\$ 1,200.00
19		Light Pole Fixtures, Footing, Conduit, Wiring	EA	4	\$ 7,500.00	\$ 30,000.00
20		Electrical Meter/Connection	LS	1	\$ 5,000.00	\$ 5,000.00
		<b>TOTAL LAYOUT</b>				<b>\$ 194,429.51</b>
<b>PLANTING</b>						
21		Canopy Tree (3 inch)	EA	10	\$ 600.00	\$ 6,000.00
22		Ornamental Tree (30 Gal)	EA	4	\$ 350.00	\$ 1,400.00
23		3 Gallon Shrub	EA	299	\$ 20.00	\$ 5,980.00
24		1 Gallon Shrub	EA	1,739	\$ 10.00	\$ 17,390.00
25		Planter Bed Preparation	SF	5,501	\$ 0.75	\$ 4,125.75
		<b>TOTAL PLANTING</b>				<b>\$ 34,895.75</b>
<b>IRRIGATION</b>						
26		Meter, Backflow & Flow Sensor	LS	1	\$ 6,000.00	\$ 6,000.00
27		Controller	LS	1	\$ 2,000.00	\$ 2,000.00
28		Drip Irrigation	SF	5,501	\$ 2.00	\$ 11,002.00
		<b>TOTAL IRRIGATION</b>				<b>\$ 19,002.00</b>
		<b>SUB-TOTAL CONSTRUCTION COSTS</b>				<b>\$ 280,793.26</b>
		<b>20% CONTINGENCY</b>				<b>\$ 56,159.00</b>
		<b>TOTAL OPINION OF CONSTRUCTION COSTS</b>				<b>\$ 336,952.26</b>

The quantities and prices shown hereon are an indication of the Engineer's opinion of probable construction costs associated with the referenced project and are NOT a guarantee of individual or total construction costs.

## LANDSCAPE ARCHITECT'S PRELIMINARY OPINION OF PROBABLE CONSTRUCTION COST

Client Name: City of Crowley, Texas  
Project Title: Mission Street Parking Lot - 2 Large Trees Preserved SD

PK No.: 3696-21.147  
Date: 5/26/2021

Bid No.	Spec No.	Bid Item Description	Units	Estimated Quantity	Unit Cost	Total Cost
<b>SITE PREP</b>						
1		Mobilization	LS	1	\$ 15,000.00	\$ 15,000.00
2		Clearing and Grubbing	AC	0.55	\$ 2,000.00	\$ 1,100.00
3		Construction Entrance	EA	1	\$ 2,200.00	\$ 2,200.00
4		Silt Fence (Install & Remove)	LF	609	\$ 6.00	\$ 3,654.00
5		Tree Removal	EA	5	\$ 1,200.00	\$ 6,000.00
6		Fence Removal	LF	260	\$ 4.00	\$ 1,040.00
7		Tree Protection Fencing	LF	300	\$ 4.00	\$ 1,200.00
		<b>TOTAL SITE PREP</b>				<b>\$ 30,194.00</b>
<b>UTILITIES</b>						
8		Water Service Connection	EA	1	\$ 1,900.00	\$ 1,900.00
		<b>TOTAL DRAINAGE &amp; UTILITIES</b>				<b>\$ 1,900.00</b>
<b>LAYOUT</b>						
9		6" Portland Cement Concrete Paving	SY	897	\$ 70.00	\$ 62,790.00
10		5" Portland Cement Concrete Paving	SY	614	\$ 60.00	\$ 36,840.00
11		Lime Treated Subgrade (6" Thickness)	SY	1,511	\$ 7.00	\$ 10,577.00
12		Lime Material for Treated Subgrade @39lbs/SY	TON	29	\$ 188.00	\$ 5,539.33
13		6" Integral Curb	LF	970	\$ 6.00	\$ 5,820.00
14		Barrier Free Ramp	EA	3	\$ 2,500.00	\$ 7,500.00
15		4" Thermoplastic Lane Marker (Striping)	LF	730	\$ 2.00	\$ 1,460.00
16		4" Reinforced Concrete (Pedestrian Paving)	SY	170	\$ 50.00	\$ 8,500.00
17		River Cobble 4"-6"	CY	3	\$ 120.00	\$ 360.00
18		Check Dropbox	EA	1	\$ 1,200.00	\$ 1,200.00
19		Light Pole Fixtures, Footing, Conduit, Wiring	EA	4	\$ 7,500.00	\$ 30,000.00
20		Electrical Meter/Connection	LS	1	\$ 5,000.00	\$ 5,000.00
		<b>TOTAL LAYOUT</b>				<b>\$ 175,586.33</b>
<b>PLANTING</b>						
21		Canopy Tree (3 inch)	EA	7	\$ 600.00	\$ 4,200.00
22		Ornamental Tree (30 Gal)	EA	6	\$ 350.00	\$ 2,100.00
23		3 Gallon Shrub	EA	335	\$ 20.00	\$ 6,700.00
24		1 Gallon Shrub	EA	1,946	\$ 10.00	\$ 19,460.00
25		Planter Bed Preparation	SF	6,700	\$ 0.75	\$ 5,025.00
		<b>TOTAL PLANTING</b>				<b>\$ 37,485.00</b>
<b>IRRIGATION</b>						
26		Meter, Backflow & Flow Sensor	LS	1	\$ 6,000.00	\$ 6,000.00
27		Controller	LS	1	\$ 2,000.00	\$ 2,000.00
28		Drip Irrigation	SF	6,700	\$ 2.00	\$ 13,400.00
		<b>TOTAL IRRIGATION</b>				<b>\$ 21,400.00</b>
		<b>SUB-TOTAL CONSTRUCTION COSTS</b>				<b>\$ 266,565.33</b>
		<b>20% CONTINGENCY</b>				<b>\$ 53,313.00</b>
		<b>TOTAL OPINION OF CONSTRUCTION COSTS</b>				<b>\$ 319,878.33</b>

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