

### **Seadrift CDBG-MIT Application Detail**

This will be a drainage improvements project intended to reduce flooding within the City of Seadrift. The project will consist of regrading and deepening approximately 80,000 LF of ditch and replacing approximately 19,900 LF of drainage culverts throughout the City. The regrading and deepening of Herrin's Slough from Bay Ave. to 9th St. will also take place, with the replacement of road crossing culverts at 3rd St, 4th St., 6th St., and Dallas Ave. And, the construction of approximately 2,480 LF of 48", 42", 36", 30", and 24" diameter storm sewer & appurtenances along Oakland Ave from Hallie's Bayou to 9th St., the construction of approximately 720 LFC of 24" storm sewer & appurtenances on 4th St. from Denver Ave. to Toledo Ave., and the construction of approximately 360 LF of 24" diameter storm sewer and appurtenances on 6th St. from Oakland Ave to Denver Ave. Ancillary to the storm sewer construction, approximately 10,000 sy of street reconstruction will occur on Oakland Ave., 4th St. , and 6th St.

**BUDGET TABLE:**

Project Title:		Total Benes	LMI Benes	LMI %	CDBG-DR Construction	CDBG-DR Engineering	CDBG-DR Acquisition	CDBG-DR Environmental	CDBG-DR Admin	Total CDBG-DR Request	Other Funds	Activity Total	+
# 1	Seadrift Drainage Project	1,535	870	56.68%	\$3,870,200.00	\$588,030.00	\$50,000.00	\$30,000.00	\$330,658.40	\$4,868,888.4	\$48,689.00	\$4,917,577.4	X
SUMMARY TOTALS:		1,535	870	56.68%	\$3,870,200.00	\$588,030.00	\$50,000.00	\$30,000.00	\$330,658.40	\$4,868,888.4	\$48,689.00	\$4,917,577.4	

**Beneficiary Identification Method(s) Per Project:**

#  Project Title:

HUD National Objective:

Select One Benefit Type:  City-wide Benefit  County-wide Benefit  Area Benefit  Direct Benefit

Select Beneficiary Identification Method:

- SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.
- HUD LMISD information was used to identify the beneficiaries for this activity.
- The required Census or Texas State Data Center map has been provided.

Provide the number of beneficiaries identified through each of the following methods for this activity:

TxCDBG Survey:  HUD LMISD:  Area Benefit:  Housing Activity:  Limited Clientele:

Race	# Non-Hispanic Beneficiaries	# Hispanic Beneficiaries	Total Activity Beneficiaries	+
White	857	460	1,317	X
Black African American	28	0	28	X
American Indian/Alaskan native	0	0	0	X
Asian	68	0	68	X
Native Hawaiian / Other Pacific Islander	0	0	0	X
Black African American/White	0	0	0	X
American Indian/Alaskan Native/White	64	44	108	X

Asian/White	8	6	14	X
	1,025	510	1,535	
Gender	Total Males	Total Females	Total Benes	
	756	779	1535	

<b>REQUIRED - Census Geographic Area Data</b>										County Code	+
Identify the census tract and block group(s) in which the project will take place										331	
<u>Census Tract (6-digit)</u>	01	02	03	04	05	06	07	08	09	10	X
9507.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

[Click here to ADD ANOTHER Table 1](#)
[Click here to REMOVE the last Table 1](#)



## CDBG-MIT: Budget Justification of Retail Costs (Former Table 2)

Cost Verification Controls must be in place to assure that construction costs are reasonable and consistent with market costs at the time and place of construction.

<b>Applicant/Subrecipient:</b>	City of Seadrift					
<b>Site/Activity Title:</b>	Drainage Improvements					
<b>Eligible Activity:</b>						
<b>Materials/Facilities/Services</b>	<b>\$/Unit</b>	<b>Unit</b>	<b>Quantity</b>	<b>Construction</b>	<b>Acquisition</b>	<b>Total</b>
48" Storm Sewer	\$ 225.00	LF	500.00	\$ 112,500.00	\$ -	\$ 112,500.00
42" Storm Sewer	\$ 200.00	LF	360.00	\$ 72,000.00	\$ -	\$ 72,000.00
36" Storm Sewer	\$ 150.00	LF	360.00	\$ 54,000.00	\$ -	\$ 54,000.00
30" Storm Sewer	\$ 120.00	LF	720.00	\$ 86,400.00	\$ -	\$ 86,400.00
24" Storm Sewer	\$ 100.00	LF	1,620.00	\$ 162,000.00	\$ -	\$ 162,000.00
Junction Boxes	\$ 6,000.00	EA	14.00	\$ 84,000.00	\$ -	\$ 84,000.00
Inlets	\$ 4,000.00	EA	36.00	\$ 144,000.00	\$ -	\$ 144,000.00
Street Reconstruction	\$ 40.00	SY	10,000.00	\$ 400,000.00	\$ -	\$ 400,000.00
Regrade Ditches	\$ 4.00	LF	80,000.00	\$ 320,000.00	\$ -	\$ 320,000.00
Remove & Replace Culverts	\$ 90.00	LF	19,900.00	\$ 1,791,000.00	\$ -	\$ 1,791,000.00
Remove & Replace Concrete Driveway	\$ 110.00	LF	600.00	\$ 66,000.00	\$ -	\$ 66,000.00
Remove & Replace Curb & Gutter	\$ 25.00	LF	1,380.00	\$ 34,500.00	\$ -	\$ 34,500.00
Regrade & Deepen Herrin's Slough to from Bay Ave to 9th St	\$ 120.00	LF	3140	\$ 376,800.00	\$ -	\$ 376,800.00
Replace Culvert at 3rd St Crossing	\$ 1,200.00	LF	40	\$ 48,000.00	\$ -	\$ 48,000.00
Replace Culvert at 4th St Crossing	\$ 1,200.00	LF	40	\$ 48,000.00	\$ -	\$ 48,000.00
Replace Culvert at 6th St Crossing	\$ 900.00	LF	40	\$ 36,000.00	\$ -	\$ 36,000.00
Replace Culvert at Dallas Ave Crossing	\$ 700.00	LF	50	\$ 35,000.00	\$ -	\$ 35,000.00
Easement Acquisition	\$ -		0	\$ -	\$ 50,000.00	\$ 50,000.00
	\$ -		0	\$ -	\$ -	\$ -
	\$ -		0	\$ -	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 15,184.00</b>			<b>\$ 3,870,200.00</b>	<b>\$ 50,000.00</b>	<b>\$ 3,920,200.00</b>

**1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.**

\$1,000

**2. Identify and explain any special engineering activities.**

Topographic Survey; Survey for easements



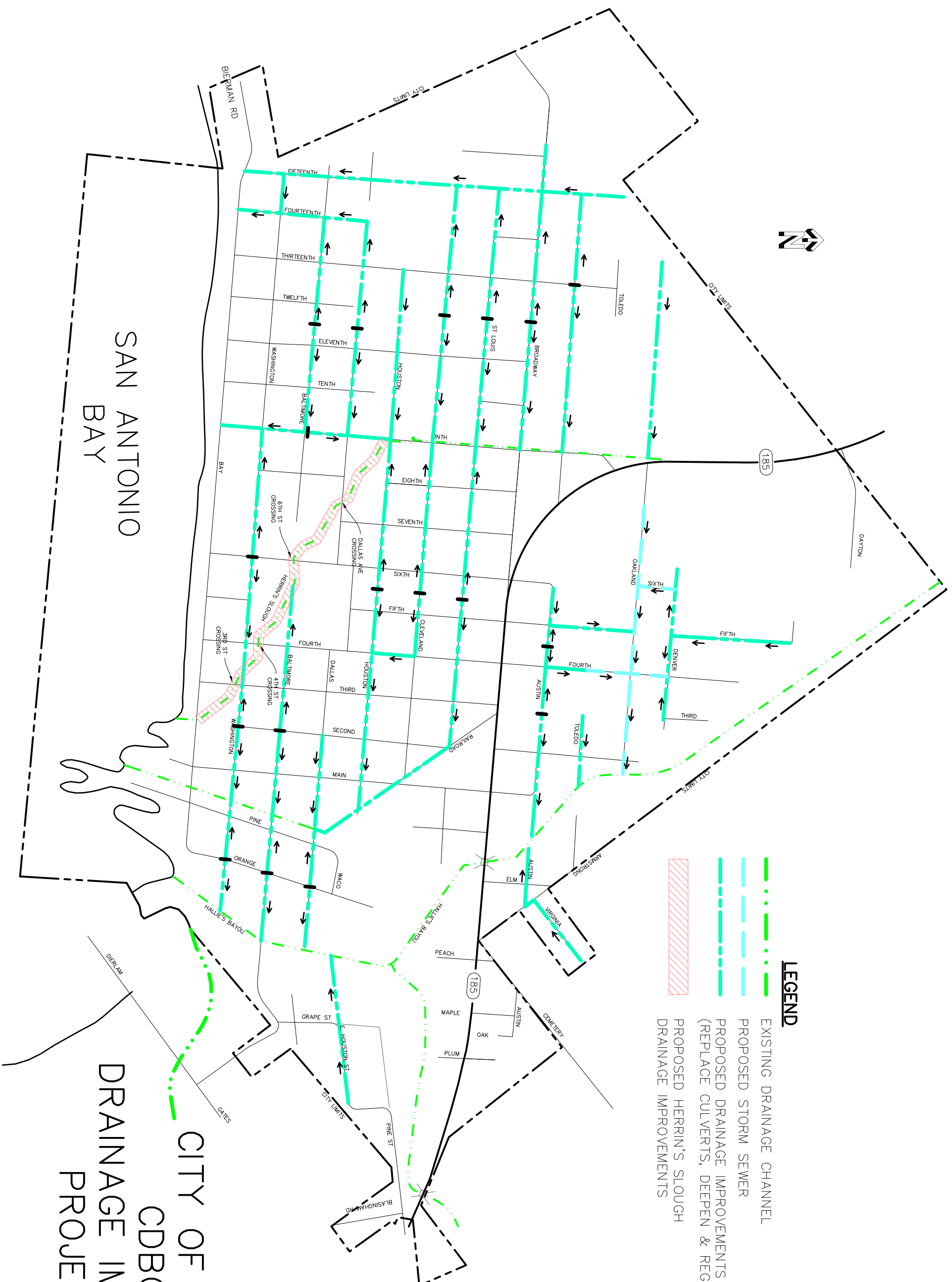
**John D. Mercer & Associates**  
Registered Engineering Firm 324

<b>Date:</b>	9/25/2020
<b>Phone Number:</b>	361-782-7121

**Signature of Registered Engineer/Architect  
Responsible For Budget Justification:**



- LEGEND**
- EXISTING DRAINAGE CHANNEL
  - PROPOSED STORM SEWER
  - PROPOSED DRAINAGE IMPROVEMENTS  
(REPLACE CULVERTS, DEEPEN & REGRADE DITCHES)
  - PROPOSED HERRIN'S SLOUGH  
DRAINAGE IMPROVEMENTS



SAN ANTONIO  
BAY

CITY OF SEADRIFT  
CDBG-MIT  
DRAINAGE IMPROVEMENTS  
PROJECT MAP