

WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM

Date: _____ Weekly Agenda Date: _____

ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN: _____

WORDING FOR AGENDA ITEM:

ACTION REQUIRED:

- | | | |
|-------------------|----------------------|----------------|
| Approve Ordinance | Approve Resolution | Approve Motion |
| Public Hearing | Other: Informational | Attachments |

EXECUTIVE SUMMARY:

BACKGROUND:

FINANCIAL IMPACT:

IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?

Yes No

RECOMMENDATION:

ACTION REQUIRED / PROPOSED MOTION:



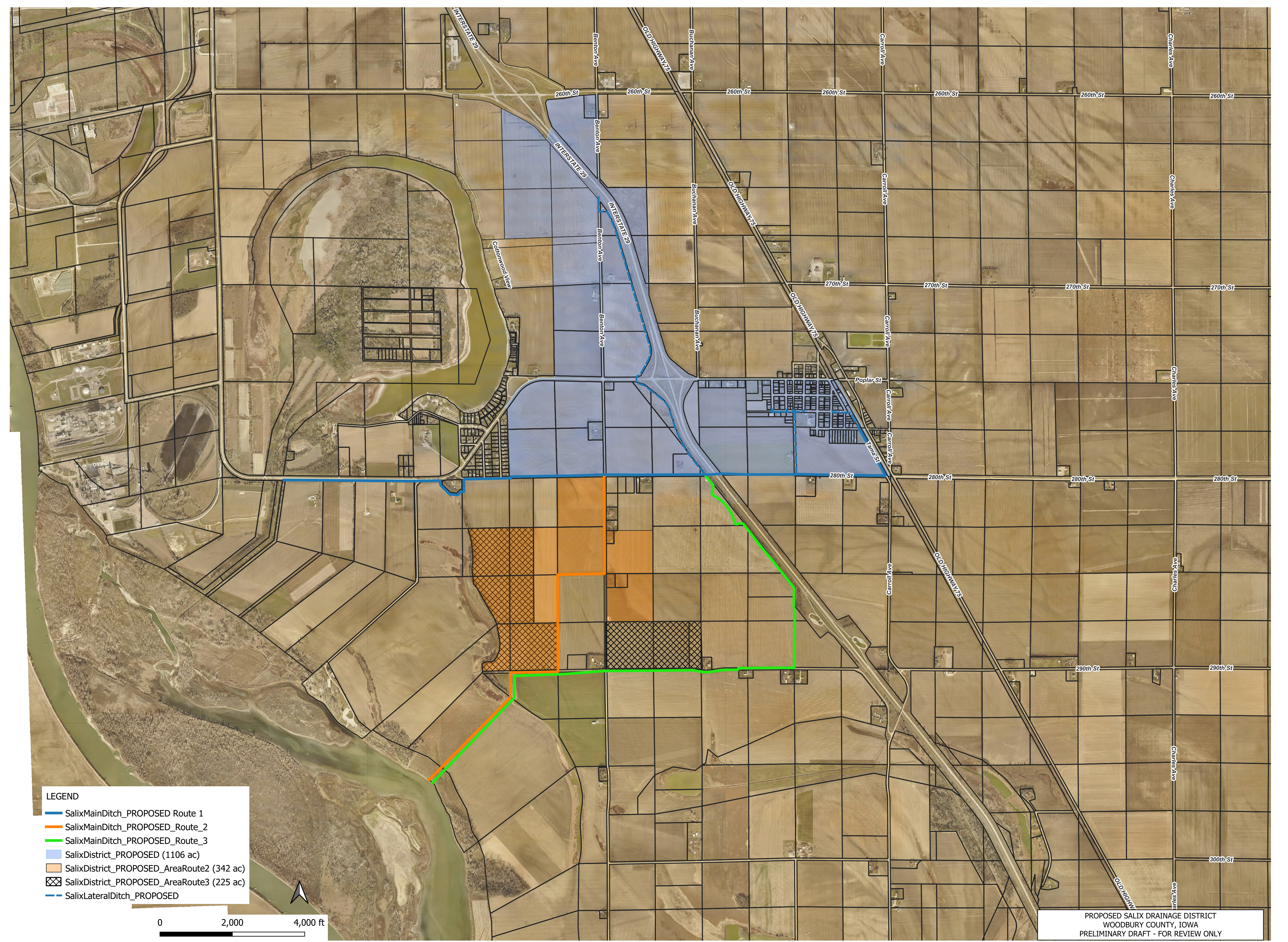
203 Sergeant Square Drive, Suite B
Sergeant Bluff, Iowa 51054
712-943-5055 phone 712-943-5088 fax
www.v-k.net
Contact: Patrick Mouw, pmouw@v-k.net



SALIX DRAINAGE DISTRICT

INFORMATIONAL MEETING

JANUARY 18, 2024

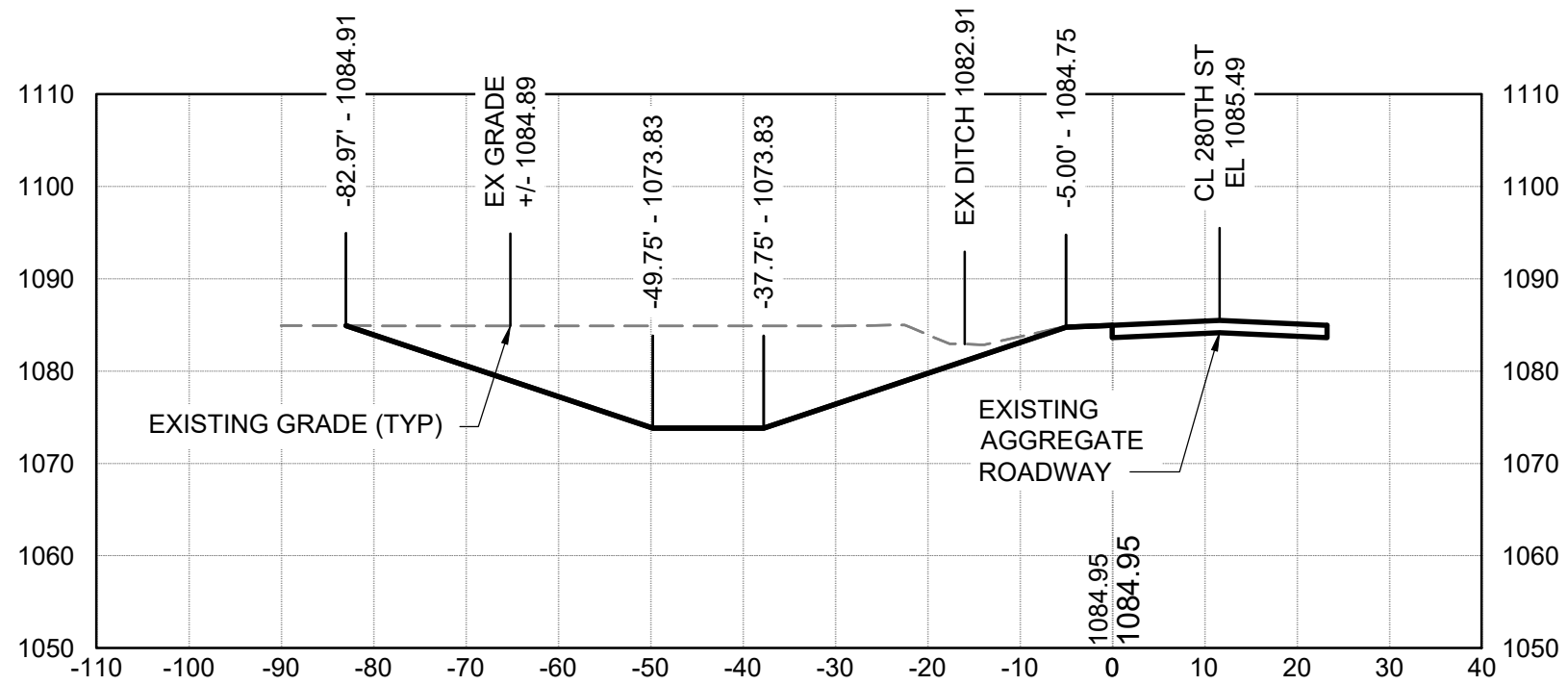


- LEGEND**
- SalixMainDitch_PROPOSED Route 1
 - SalixMainDitch_PROPOSED_Route_2
 - SalixMainDitch_PROPOSED_Route_3
 - SalixDistrict_PROPOSED (1106 ac)
 - SalixDistrict_PROPOSED_AreaRoute2 (342 ac)
 - SalixDistrict_PROPOSED_AreaRoute3 (225 ac)
 - SalixLateralDitch_PROPOSED

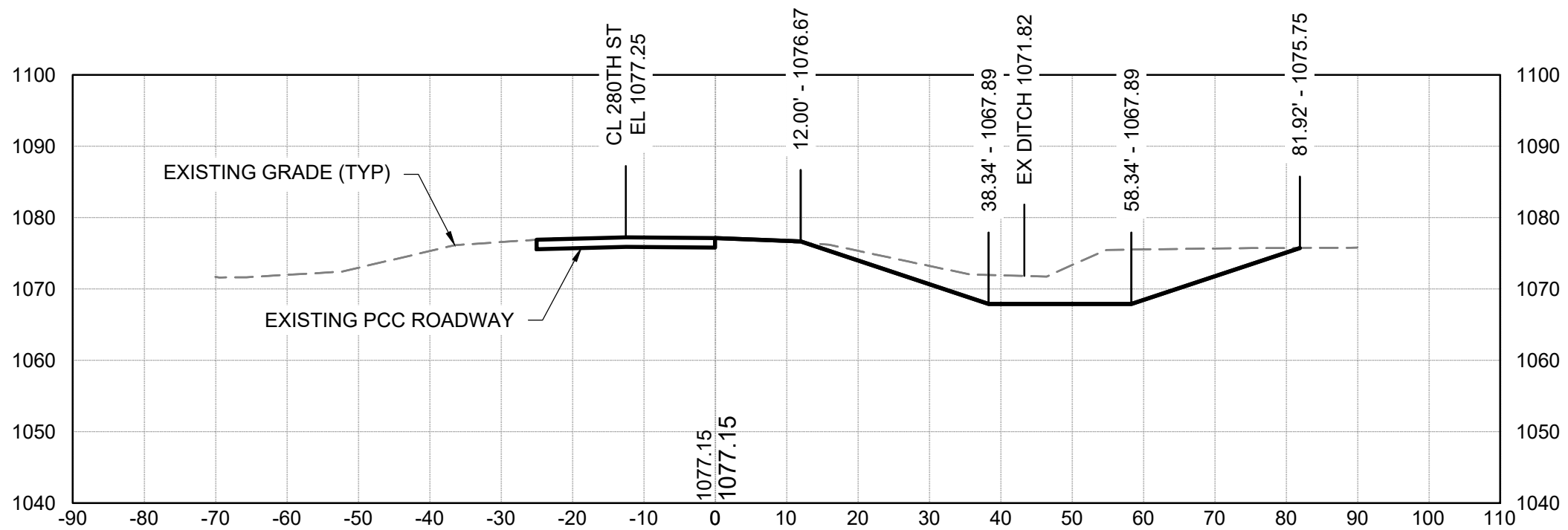
0 2,000 4,000 ft



PROPOSED SALIX DRAINAGE DISTRICT
 WOODBURY COUNTY, IOWA
 PRELIMINARY DRAFT - FOR REVIEW ONLY



CROSS SECTION LOCATED ON 280TH APPROXIMATELY
1/4 MILE EAST OF BENTON AVENUE



CROSS SECTION LOCATED ON 280TH STREET BETWEEN SNYDER'S
BEND ROAD AND SNYDER'S BEND DIVERSION CHANNEL

Opinion of Cost Main Ditch Route 1
Salix Drainage District
January 18, 2024

No.	Item Code	Item	Unit	Quantity	Unit Price	Extended Price
1	2102-2625000	EMBANKMENT-IN-PLACE	CY	7,000	\$2.50	\$17,500.00
2	2104-2710020	EXCAVATION, CL 10, CHANNEL	CY	126,000	\$1.75	\$220,500.00
3	2422-1722078	CULVERT, ENTRANCE PIPE, 78"	LF	140	\$330.00	\$46,200.00
4	2422-1722084	CULVERT, ENTRANCE PIPE, 84"	LF	508	\$410.00	\$208,280.00
5	2535-8700001	TYPE 4 CLOSED FACE CRIB WALL	LS	1	\$41,000.00	\$41,000.00
6	2599-9999003	LEVELING, CLASS 10, CHANNEL	CY	119,000	\$0.75	\$89,250.00
7	2601-2634105	MULCH	ACRE	25	\$1,600.00	\$40,000.00
8	2601-2636043	SEED+FERTILIZE (RURAL)	ACRE	25	\$2,400.00	\$60,000.00

ENGINEERS CONSTRUCTION ESTIMATE					\$722,730.00
	RIGHT-OF-WAY PURCHASE ESTIMATE	ACRE	38.45	\$10,000.00	<u>\$384,500.00</u>
ENGINEERS ESTIMATE TOTAL					\$1,107,230.00

Opinion of Cost Main Ditch Route 2
Salix Drainage District
January 18, 2024

No.	Item Code	Item	Unit	Quantity	Unit Price	Extended Price
1	2102-2625000	EMBANKMENT-IN-PLACE	CY	21,000	\$2.50	\$52,500.00
2	2104-2710020	EXCAVATION, CL 10, CHANNEL	CY	186,000	\$1.75	\$325,500.00
3	2422-1722078	CULVERT, ENTRANCE PIPE, 78"	LF	222	\$330.00	\$73,260.00
4	2533-4980005	MOBILIZATION	LS	1	\$41,000.00	\$41,000.00
5	2599-9999003	LEVELING, CLASS 10, CHANNEL	CY	165,000	\$0.75	\$123,750.00
6	2601-2634100	MULCH	ACRE	36	\$1,600.00	\$57,600.00
7	2601-2636043	SEED+FERTILIZE (RURAL)	ACRE	36	\$2,400.00	\$86,400.00

ENGINEERS CONSTRUCTION ESTIMATE					\$760,010.00
	RIGHT-OF-WAY PURCHASE ESTIMATE	ACRE	36	\$10,000.00	<u>\$360,000.00</u>
ENGINEERS ESTIMATE TOTAL					\$1,120,010.00

Opinion of Cost Main Ditch Route 3
Salix Drainage District
January 18, 2024

No.	Item Code	Item	Unit	Quantity	Unit Price	Extended Price
1	2102-2625000	EMBANKMENT-IN-PLACE	CY	22,000	\$2.50	\$55,000.00
2	2104-2710020	EXCAVATION, CL 10, CHANNEL	CY	235,000	\$1.75	\$411,250.00
3	2422-1722078	CULVERT, ENTRANCE PIPE, 78"	LF	760	\$330.00	\$250,800.00
4	2533-4980005	MOBILIZATION	LS	1	\$64,000.00	\$64,000.00
5	2599-9999003	LEVELING, CLASS 10, CHANNEL	CY	213,000	\$0.75	\$159,750.00
6	2601-2634100	MULCH	ACRE	50	\$1,600.00	\$80,000.00
7	2601-2636043	SEED+FERTILIZE (RURAL)	ACRE	50	\$2,400.00	\$120,000.00

	ENGINEERS CONSTRUCTION ESTIMATE				\$1,140,800.00
	RIGHT-OF-WAY PURCHASE ESTIMATE	ACRE	50	\$10,000.00	<u>\$500,000.00</u>
	ENGINEERS ESTIMATE TOTAL				\$1,640,800.00