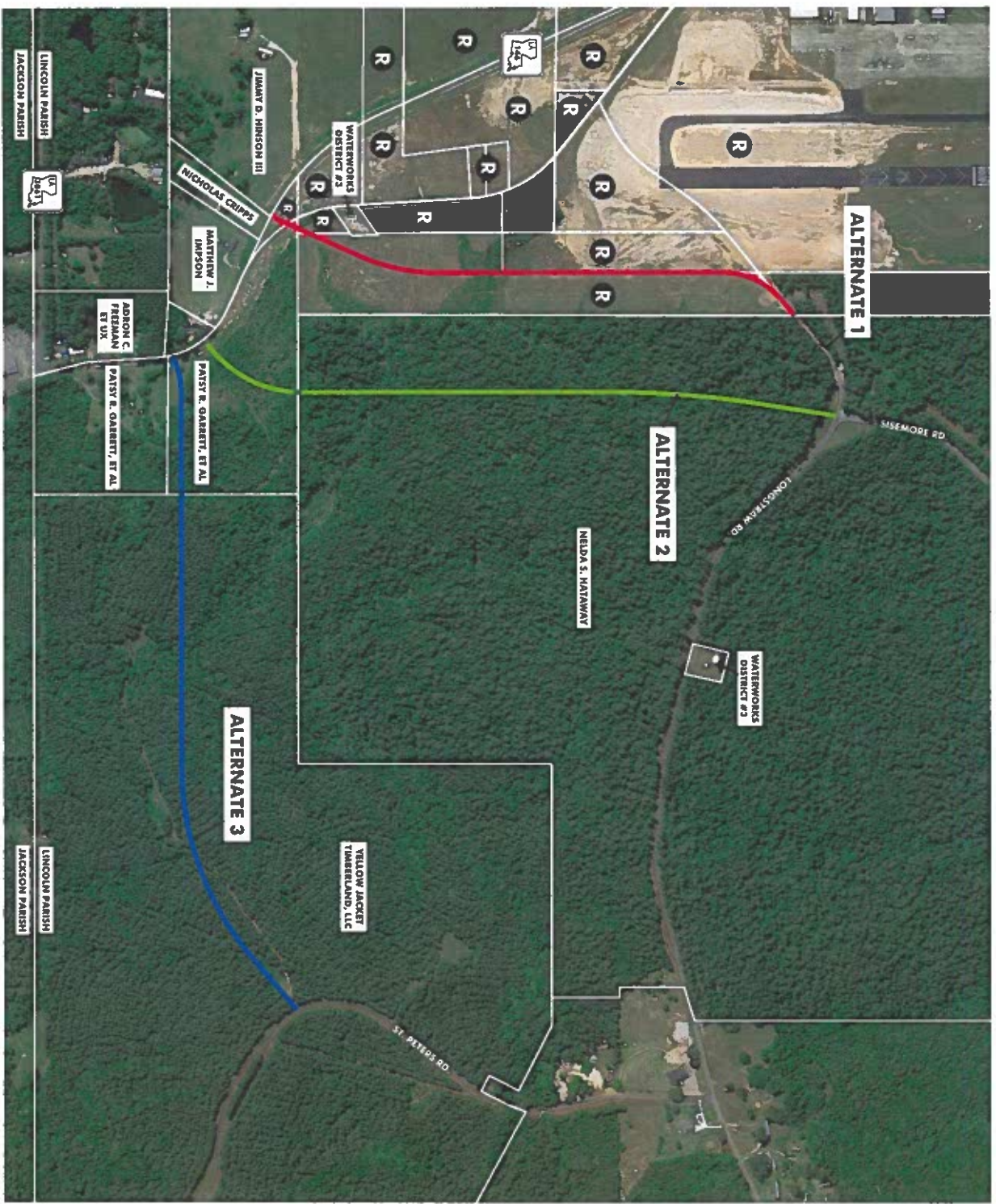




R - CITY OF RUSTON PROPERTY



ALTERNATE 1

ALTERNATE 2

ALTERNATE 3

LINCOLN PARISH
JACKSON PARISH

LINCOLN PARISH
JACKSON PARISH

LINCOLN PARISH POLICE JURY LONGSTRAW - SISEMORE ROAD RELOCATION "ALTERNATE STUDY"

PRELIMINARY
THIS SKETCH IS PRELIMINARY
AND SHOULD NOT BE USED
FOR CONSTRUCTION,
BIDDING, RECORDATION,
CONVEYANCE
SALES OR AS THE BASIS FOR
ISSUANCE OF A PERMIT.

RILEY COMPANY
ENGINEERS & SURVEYORS

PROJ. LEADER: M. L. LAM
DATE: 11/15/2023
DRAWING NO. **1 OF 1**

NO.	REVISION	DATE

SCALE: 1" = 500'
PROJECT NUMBER: 1068
DATE: NOVEMBER 2023
DRAWN BY: KAW
FILE NAME: STUDY.DWG

**Lincoln Parish Police Jury
Longstraw Relocation Near Airport
Alternate 1
Preliminary Construction Cost Estimate
November 22, 2023**

Item No.	Item Description	Approx. Quantity	Item Unit	Unit Cost	Total Cost
1	Removal of Structures and Obstructions	1	L.S.	\$10,000.00	\$10,000.00
2	Excavation and Embankment	1	L.S.	\$320,000.00	\$320,000.00
3	Clearing and Grubbing	1	L.S.	\$20,000.00	\$20,000.00
4	2" Asphaltic Pavement Wearing Course (Type 3)	7,200	S.Y.	\$20.00	\$144,000.00
5	Class II Base Course (10" Thick) (Soil Cement)	7,520	S.Y.	\$18.00	\$135,360.00
6	Drainage Structures	1	L.S.	\$65,000.00	\$65,000.00
7	Utility Contingency	1	L.S.	\$10,000.00	\$10,000.00
8	Signage	1	L.S.	\$4,000.00	\$4,000.00
9	Mobilization	1	L.S.	\$80,000.00	\$80,000.00
10	Striping	1	L.S.	\$25,000.00	\$25,000.00
11	Temporary Erosion Control	1	L.S.	\$8,000.00	\$8,000.00
12	Permenant Erosion Control	1	L.S.	\$20,000.00	\$20,000.00
13	Paved Ditches	1	L.S.	\$100,000.00	\$100,000.00
14	Temporary Traffic Control	1	L.S.	\$8,000.00	\$8,000.00
				SUBTOTAL	\$949,360.00
				CONTINGENCY CONSTRUCTION +/-15%	\$140,640.00
				TOTAL CONSTRUCTION	\$1,090,000.00

**Lincoln Parish Police Jury
Longstraw Relocation Near Airport
Alternate 1
Preliminary Total Project Budget
November 22, 2023**

Construction	\$1,090,000.00
Engineering	\$ 90,000.00
Design Survey	\$ 7,140.00
Project Representation	\$ 40,335.00
Construction Stakeout	\$ 9,000.00
Corps Permit Assessment	\$ -
Mitigation Contingency	\$ -
Right of Way Platting	\$ 4,060.00
Right of Way Services - Assume City of Ruston	\$ -
Laboratory Testing	\$ 10,000.00
Soils Borings	\$ 5,000.00
Miscellaneous Contingency	\$ 94,465.00
TOTAL PROJECT BUDGET	\$1,350,000.00

192,857/minute

**Lincoln Parish Police Jury
Longstraw Relocation Near Airport
Alternate 2
Preliminary Construction Cost Estimate
November 22, 2023**

Item No.	Item Description	Approx. Quantity	Item Unit	Unit Cost	Total Cost
1	Removal of Structures and Obstructions	1	L.S.	\$10,000.00	\$10,000.00
2	Excavation and Embankment	1	L.S.	\$385,000.00	\$385,000.00
3	Clearing and Grubbing	1	L.S.	\$140,000.00	\$140,000.00
4	2" Asphaltic Pavement Wearing Course (Type 3)	8,400	S.Y.	\$20.00	\$168,000.00
5	Class II Base Course (10" Thick) (Soil Cement)	8,780	S.Y.	\$18.00	\$158,040.00
6	Drainage Structures	1	L.S.	\$105,000.00	\$105,000.00
7	Utility Contingency	1	L.S.	\$10,000.00	\$10,000.00
8	Signage	1	L.S.	\$4,000.00	\$4,000.00
9	Mobilization	1	L.S.	\$100,000.00	\$100,000.00
10	Striping	1	L.S.	\$30,000.00	\$30,000.00
11	Temporary Erosion Control	1	L.S.	\$8,000.00	\$8,000.00
12	Permenant Erosion Control	1	L.S.	\$22,500.00	\$22,500.00
13	Paved Ditches	1	L.S.	\$120,000.00	\$120,000.00
14	Temporary Traffic Control	1	L.S.	\$8,000.00	\$8,000.00
				SUBTOTAL	\$1,268,540.00
				CONTINGENCY CONSTRUCTION +/-15%	\$173,460.00
				TOTAL CONSTRUCTION	\$1,442,000.00

**Lincoln Parish Police Jury
Longstraw Relocation Near Airport
Alternate 2
Preliminary Total Project Budget
November 22, 2023**

Construction	\$1,442,000.00
Engineering	\$ 116,400.00
Design Survey	\$ 24,150.00
Project Representation	\$ 51,125.00
Construction Stakeout	\$ 10,000.00
Corps Permit Assessment	\$ 3,500.00
Mitigation Contingency	\$ 10,000.00
Right of Way Platting	\$ 5,860.00
Right of Way Services	\$ 8,000.00
Laboratory Testing	\$ 12,000.00
Soils Borings	\$ 6,000.00
Miscellaneous Contingency	\$ 110,965.00
TOTAL PROJECT BUDGET	\$1,800,000.00

**Lincoln Parish Police Jury
Longstraw Relocation Near Airport
Alternate 3
Preliminary Construction Cost Estimate
November 22, 2023**

Item No.	Item Description	Approx. Quantity	Item Unit	Unit Cost	Total Cost
1	Removal of Structures and Obstructions	1	L.S.	\$10,000.00	\$10,000.00
2	Excavation and Embankment	1	L.S.	\$445,000.00	\$445,000.00
3	Clearing and Grubbing	1	L.S.	\$160,000.00	\$160,000.00
4	2" Asphaltic Pavement Wearing Course (Type 3)	9,100	S.Y.	\$20.00	\$182,000.00
5	Class II Base Course (10" Thick) (Soil Cement)	9,500	S.Y.	\$18.00	\$171,000.00
6	Drainage Structures	1	L.S.	\$800,000.00	\$800,000.00
7	Utility Contingency	1	L.S.	\$10,000.00	\$10,000.00
8	Signage	1	L.S.	\$4,000.00	\$4,000.00
9	Mobilization	1	L.S.	\$165,000.00	\$165,000.00
10	Striping	1	L.S.	\$34,000.00	\$34,000.00
11	Temporary Erosion Control	1	L.S.	\$8,500.00	\$8,500.00
12	Permenant Erosion Control	1	L.S.	\$25,000.00	\$25,000.00
13	Paved Ditches	1	L.S.	\$140,000.00	\$140,000.00
14	Temporary Traffic Control	1	L.S.	\$8,000.00	\$8,000.00
				SUBTOTAL	\$2,162,500.00
				CONTINGENCY CONSTRUCTION +/-15%	\$327,500.00
				TOTAL CONSTRUCTION	\$2,490,000.00

**Lincoln Parish Police Jury
Longstraw Relocation Near Airport
Alternate 3
Preliminary Total Project Budget
November 22, 2023**

Construction	\$2,490,000.00
Engineering	\$ 192,600.00
Design Survey	\$ 28,405.00
Project Representation	\$ 76,800.00
Construction Stakeout	\$ 12,500.00
Corps Permit Assessment	\$ 5,500.00
Mitigation Contingency	\$ 30,000.00
Right of Way Platting	\$ 7,660.00
Right of Way Services	\$ 8,000.00
Laboratory Testing	\$ 20,000.00
Soils Borings	\$ 10,000.00
Miscellaneous Contingency	\$ 118,535.00
TOTAL PROJECT BUDGET	\$3,000,000.00