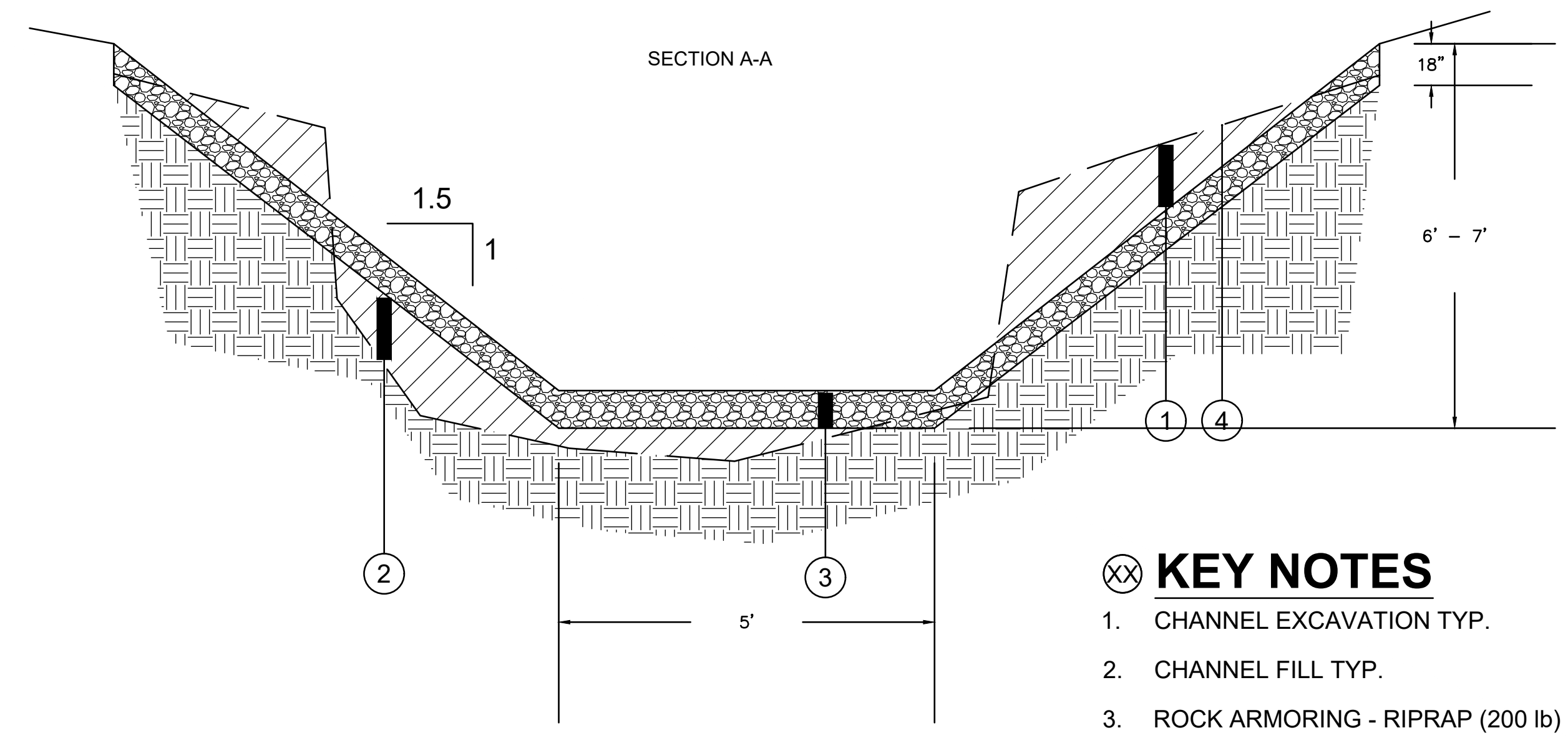




143-A Lefleurs Square
 JACKSON, MS 39211
 601-355-9526
 FAX 601-352-3945

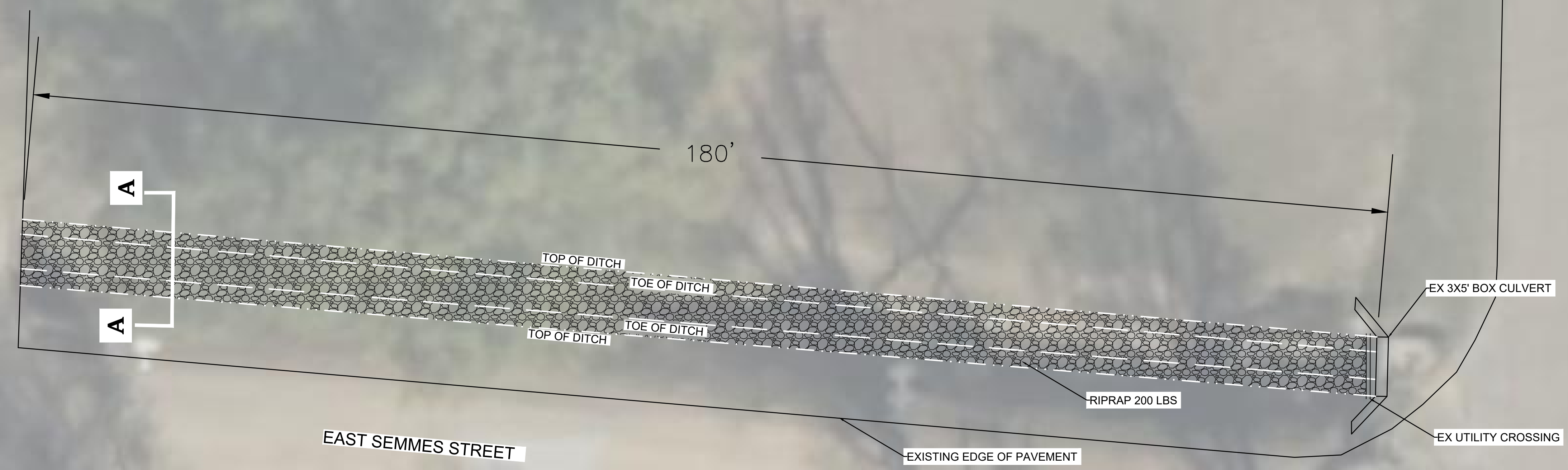


KEY NOTES

- 1. CHANNEL EXCAVATION TYP.
- 2. CHANNEL FILL TYP.
- 3. ROCK ARMORING - RIPRAP (200 lb)
- 4. EXISTING GRADE

223 EAST SEMMES ST

LYON STREET



NRCS EWP 2022
 MADISON COUNTY, MS
 PROJECT# 022091.000
 DMR# 28-02-22-5317-221

DRAWING REVISIONS		
NO.	REMARKS	DATE

SEAL:

DRAWN BY:	SCALE:
DESIGNED BY:	DATE: NOVEMBER 2022
CHECKED BY:	PROJECT: 022091.000

DRAWING TITLE:
**E SEMMES STREET:
 EROSION
 IMPROVEMENTS**

SHEET NUMBER:

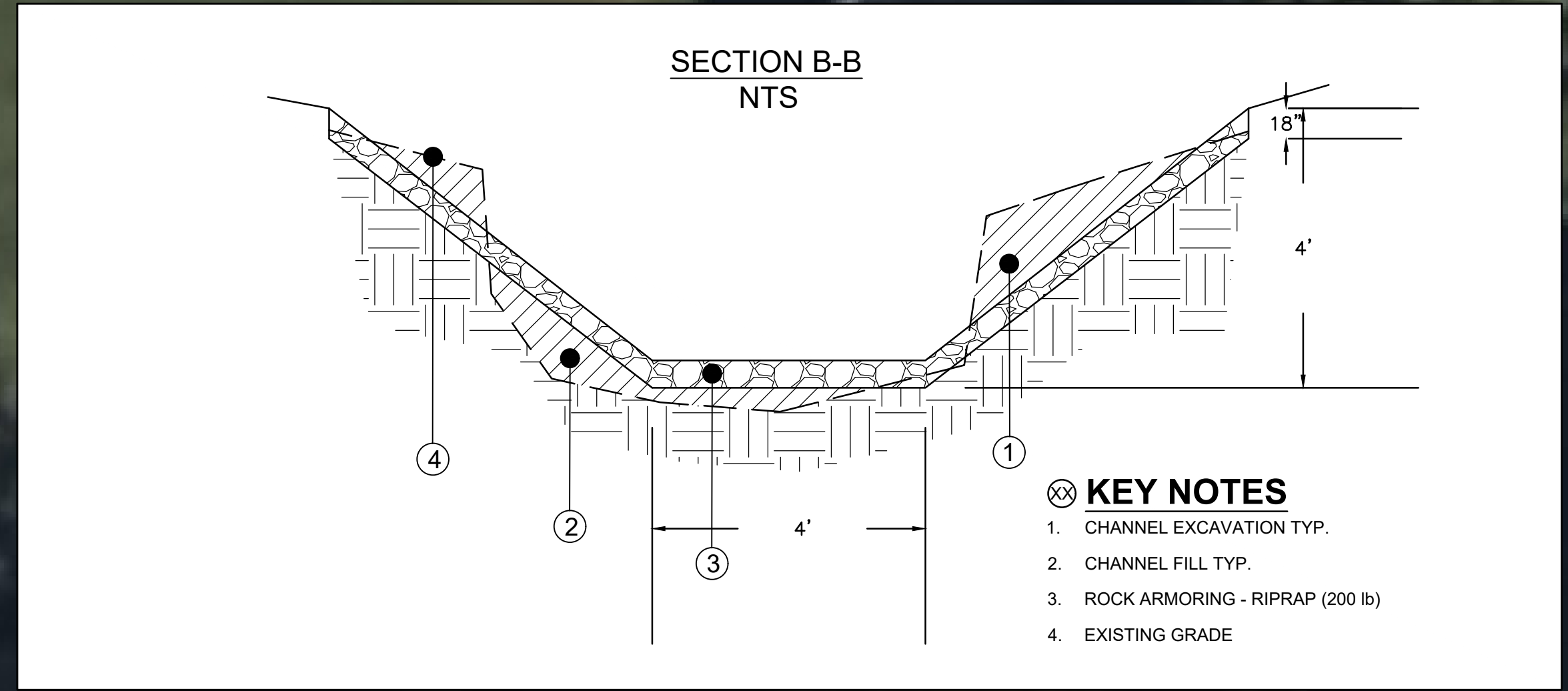
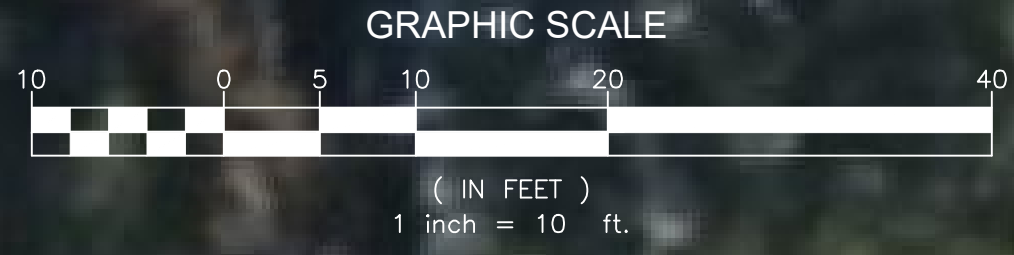
Opinion of Probable Cost



EAST SEMMES ENGINEERING COST ESTIMATE DSR # 28-02-22-5317-221

ITEM NO.	UNIT	RECOVERY MEASURE DESCRIPTION	TOTAL QUANTITY	UNIT COST	AMOUNT
201	LUMP SUM	CLEARING, GRADING AND SHAPING	1	\$ 22,000.00	\$ 22,000.00
202	SY	REMOVAL OF CONCRETE PAVING	140	\$ 10.00	\$ 1,400.00
216	SY	PROTECTIVE COVER (SEEDING, MULCHING, FERTILIZATION)	200	\$ 12.00	\$ 2,400.00
618	LUMP SUM	MAINTENANCE OF TRAFFIC	1	\$ 7,400.00	\$ 7,400.00
620	LUMP SUM	MOBILIZATION	1	\$ 8,200.00	\$ 8,200.00
815-A	TON	LOOSE RIPRAP, SIZE 200	400	\$ 110.00	\$ 44,000.00
815-E	SQUARE YARD	GEOTEXTILE UNDER RIPRAP, TYPE VI WOVEN, AOS 0.43	600	\$ 7.00	\$ 4,200.00
					\$ 89,600.00

CITY OF CANTON EROSION REPAIRS: (NRCS)
 CISNE AVENUE
 MADISON COUNTY, MS
 PROJECT# 0022315.000



- KEY NOTES**
1. CHANNEL EXCAVATION TYP.
 2. CHANNEL FILL TYP.
 3. ROCK ARMORING - RIPRAP (200 lb)
 4. EXISTING GRADE

DRAWING REVISIONS		
NO.	REMARKS	DATE

SEAL:

DRAWN BY: EG	SCALE: 1"=10'
DESIGNED BY: EG	DATE: NOV 2022
CHECKED BY: CC	PROJECT: 0022315.000
DRAWING TITLE:	

CISNE AVENUE:
 EROSION
 IMPROVEMENTS

SHEET NUMBER:
C1.0

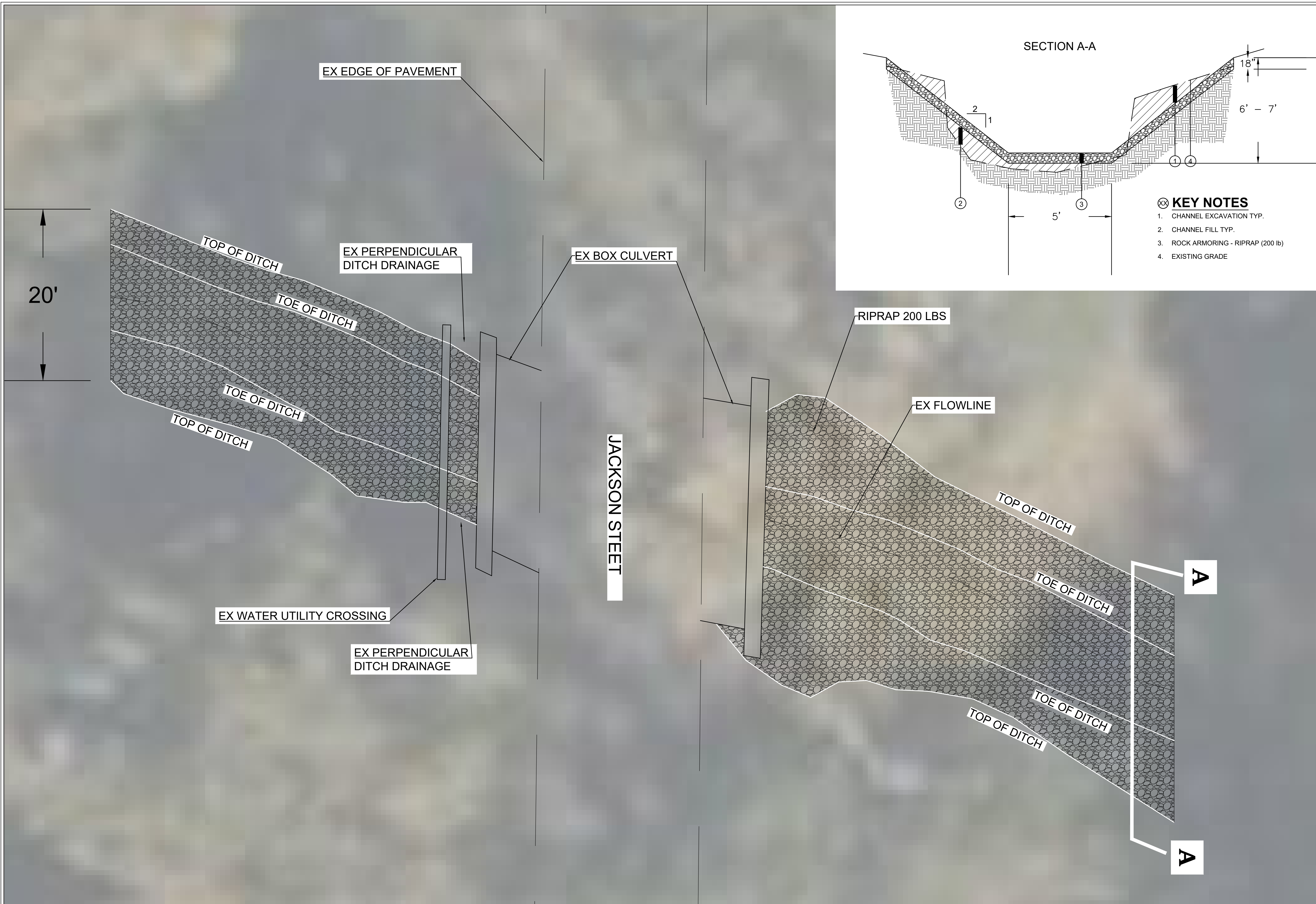
Opinion of Probable Cost



CISNE ENGINEERING COST ESTIMATE DSR # 28-02-22-5317-222

ITEM NO.	UNIT	RECOVERY MEASURE DESCRIPTION	TOTAL QUANTITY	UNIT COST	AMOUNT
201	LUMP SUM	CLEARING, GRADING AND SHAPING	1	\$ 12,100.00	\$ 12,100.00
216	SY	PROTECTIVE COVER (SEEDING, MULCHING, FERTILIZATION)	500	\$ 12.00	\$ 6,000.00
618	LUMP SUM	MAINTENANCE OF TRAFFIC	1	\$ 4,500.00	\$ 4,500.00
620	LUMP SUM	MOBILIZATION	1	\$ 5,000.00	\$ 5,000.00
815-A	TON	LOOSE RIPRAP, SIZE 200	220	\$ 110.00	\$ 24,200.00
815-E	SQUARE YARD	GEOTEXTILE UNDER RIPRAP, TYPE VI WOVEN, AOS 0.43	320	\$ 7.00	\$ 2,240.00
					\$ 54,040.00

NRCS EWP 2022
 MADISON COUNTY, MS
 PROJECT# 022091.000
 DMR# 28-02-22-5317-223



DRAWING REVISIONS		
NO.	REMARKS	DATE

SEAL:

DRAWN BY: EC SCALE: 1"=40'
 DESIGNED BY: EC DATE: NOVEMBER 2022
 CHECKED BY: CJ PROJECT: 022091.000

DRAWING TITLE:
**JACKSON STREET:
 EROSION
 IMPROVEMENTS**

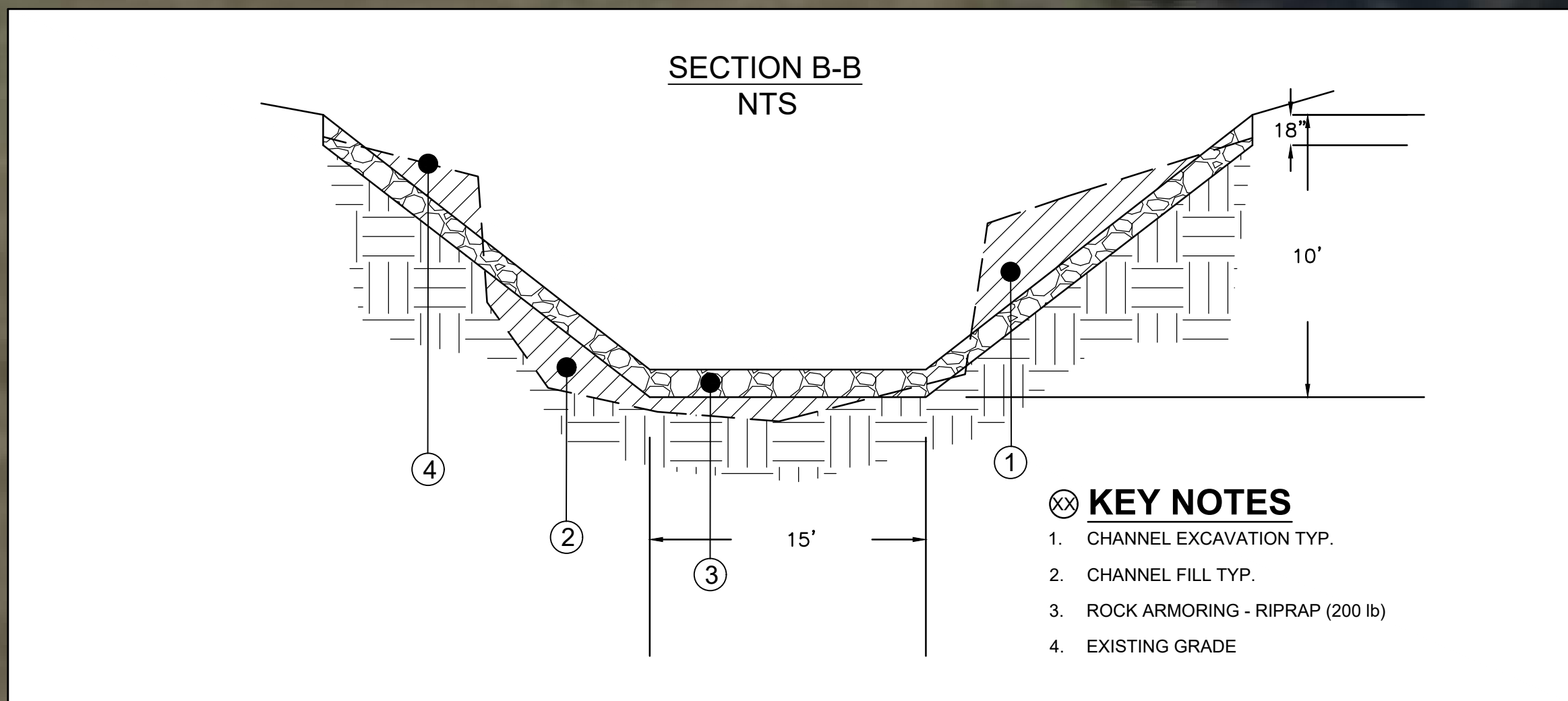
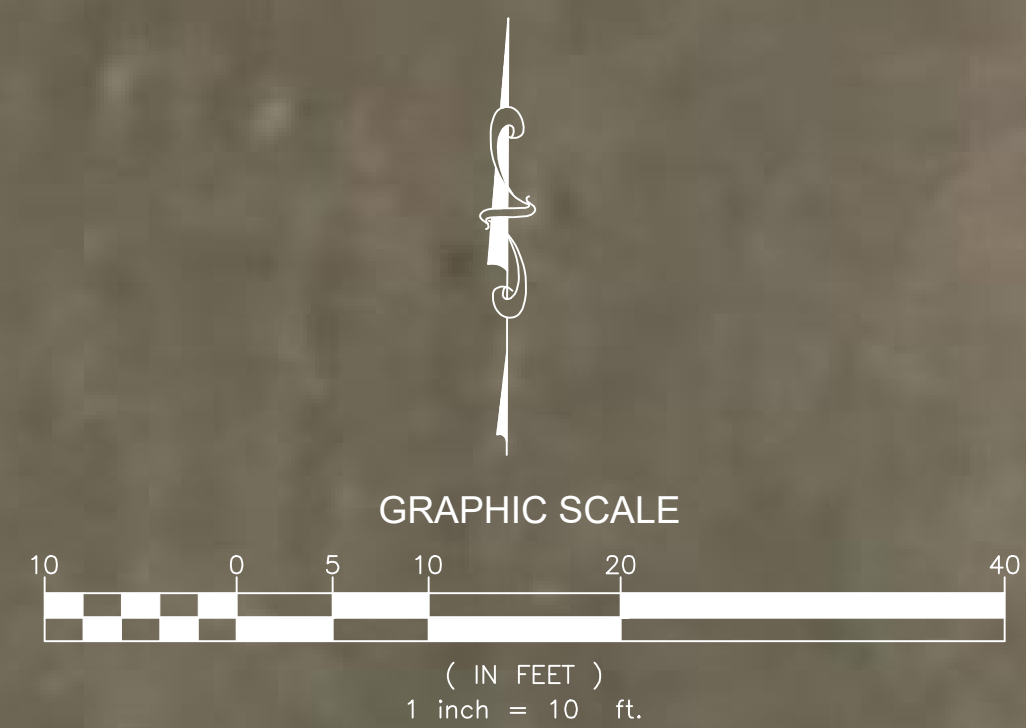
SHEET NUMBER:
C1.0

Opinion of Probable Cost



JACKSON STREET ENGINEERING COST ESTIMATE DSR # 28-02-22-5317-223

ITEM NO.	UNIT	RECOVERY MEASURE DESCRIPTION	TOTAL QUANTITY	UNIT COST	AMOUNT
201	LUMP SUM	CLEARING, GRADING AND SHAPING	1	\$ 9,900.00	\$ 9,900.00
216	SY	PROTECTIVE COVER (SEEDING, MULCHING, FERTILIZATION)	500	\$ 12.00	\$ 6,000.00
618	LUMP SUM	MAINTENANCE OF TRAFFIC	1	\$ 3,800.00	\$ 3,800.00
620	LUMP SUM	MOBILIZATION	1	\$ 4,200.00	\$ 4,200.00
815-A	TON	LOOSE RIPRAP, SIZE 200	180	\$ 110.00	\$ 19,800.00
815-E	SQUARE YARD	GEOTEXTILE UNDER RIPRAP, TYPE VI WOVEN, AOS 0.43	260	\$ 7.00	\$ 1,820.00
					\$ 45,520.00



CITY OF CANTON EROSION REPAIRS: (NRCS)
 MLK DRIVE
 MADISON COUNTY, MS
 PROJECT# 0022315.000

DRAWING REVISIONS		
NO.	REMARKS	DATE

SEAL:

DRAWN BY: EG SCALE: 1"=10'
 DESIGNED BY: EG DATE: NOV 2022
 CHECKED BY: CC PROJECT: 0022315.000
 DRAWING TITLE:

MLK DRIVE:
 EROSION
 IMPROVEMENTS

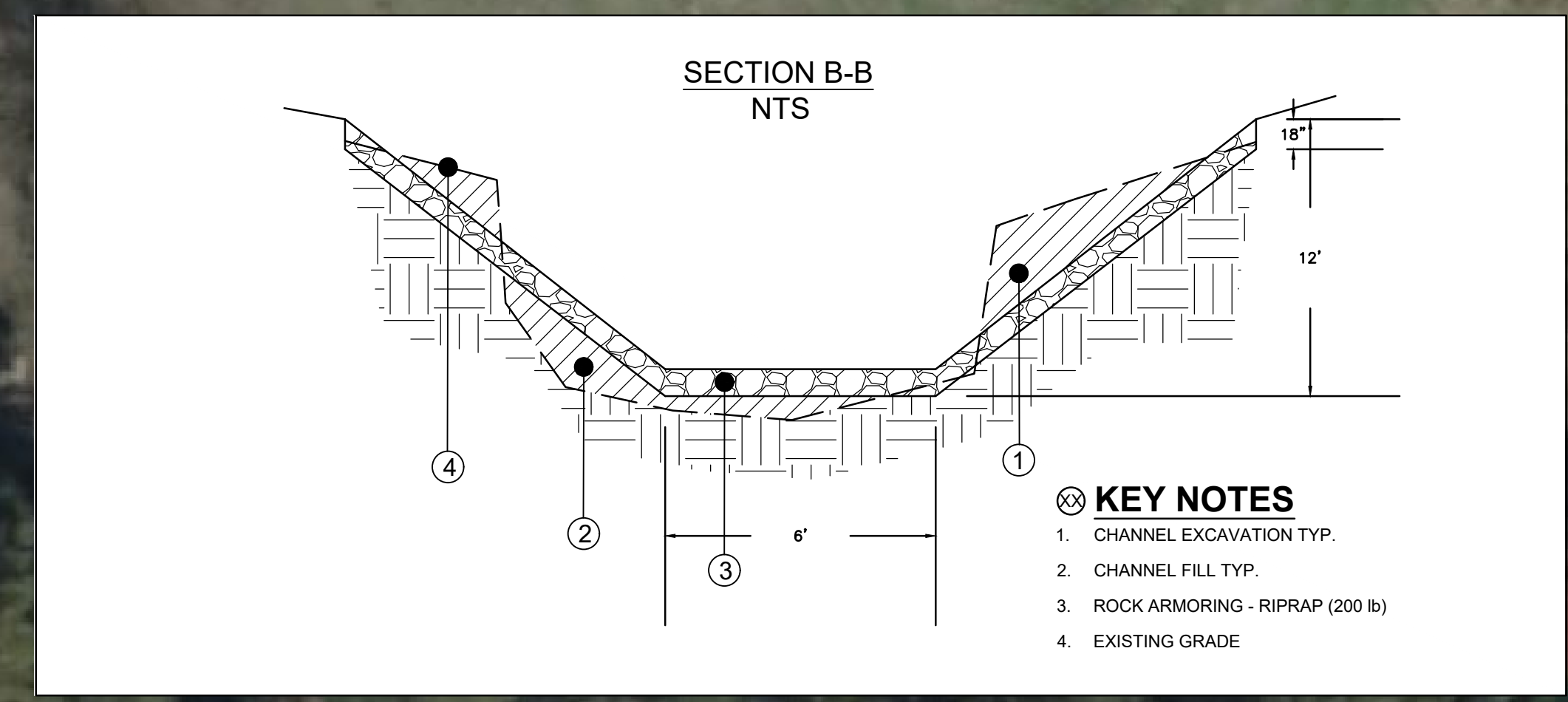
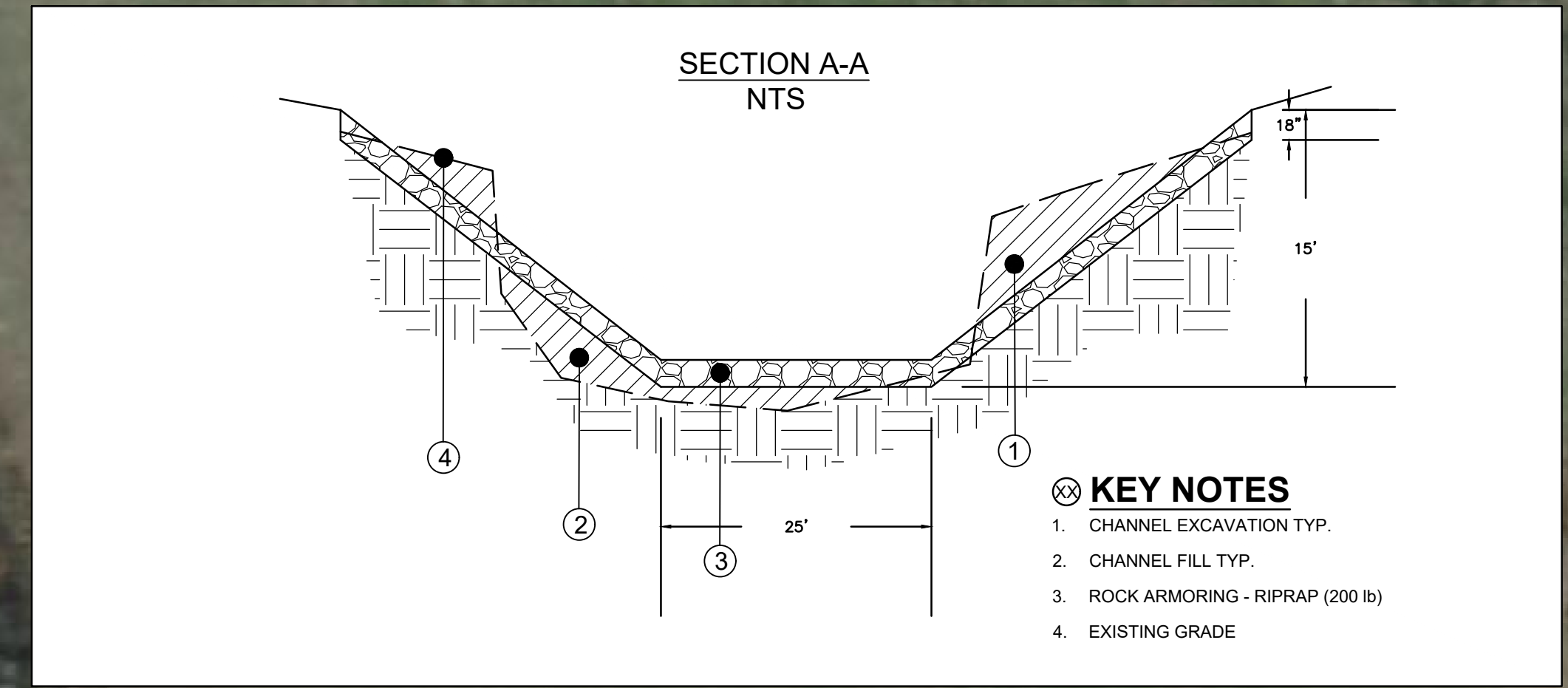
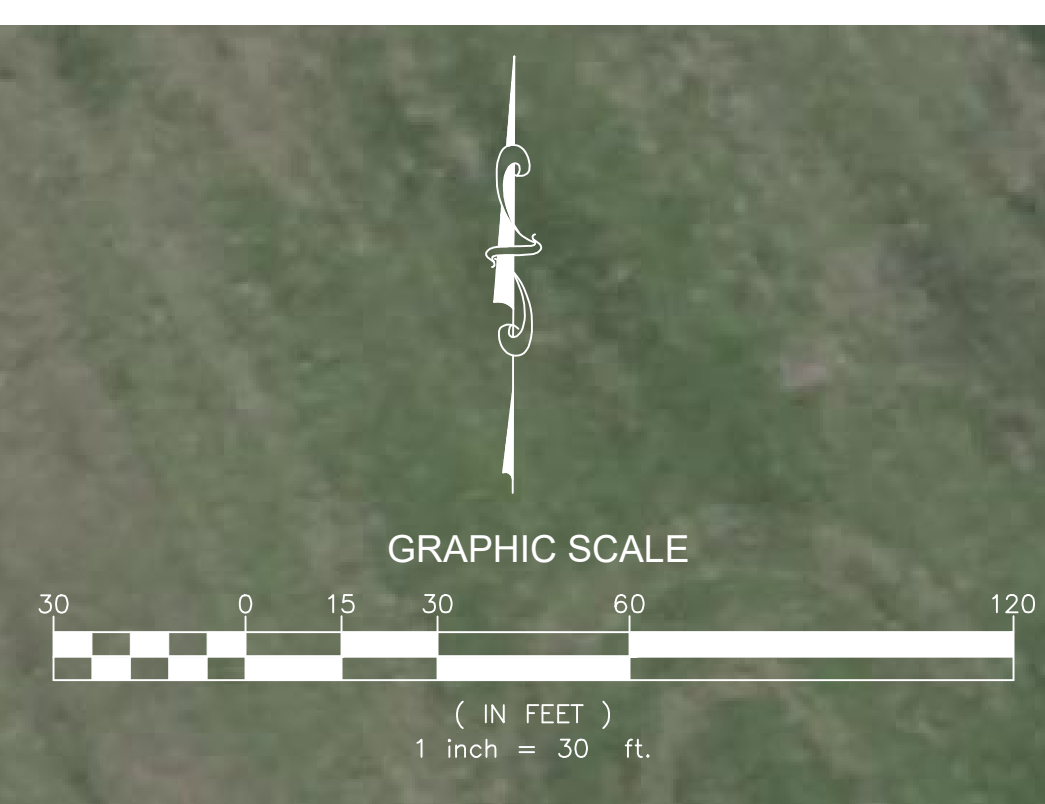
SHEET NUMBER:
C1.0

Opinion of Probable Cost



MLK NORTH ENGINEERING COST ESTIMATE DSR # 28-02-22-5317-224

ITEM NO.	UNIT	RECOVERY MEASURE DESCRIPTION	TOTAL QUANTITY	UNIT COST	AMOUNT
201	LUMP SUM	CLEARING, GRADING AND SHAPING	1	\$ 12,100.00	\$ 12,100.00
216	SY	PROTECTIVE COVER (SEEDING, MULCHING, FERTILIZATION)	100	\$ 12.00	\$ 1,200.00
618	LUMP SUM	MAINTENANCE OF TRAFFIC	1	\$ 4,000.00	\$ 4,000.00
620	LUMP SUM	MOBILIZATION	1	\$ 4,400.00	\$ 4,400.00
815-A	TON	LOOSE RIPRAP, SIZE 200	220	\$ 110.00	\$ 24,200.00
815-E	SQUARE YARD	GEOTEXTILE UNDER RIPRAP, TYPE VI WOVEN, AOS 0.43	310	\$ 7.00	\$ 2,170.00
					\$ 48,070.00



EX. FLOWLINE

R200 RIPRAP (TYP.)

KING RANCH RD

8' CMP CULVERT (3)

EX. EDGE OF PAVEMENT

CITY OF CANTON EROSION REPAIRS: (NRCS)
 KING RANCH RD
 MADISON COUNTY, MS
 PROJECT# 0022091.000

DRAWING REVISIONS

NO.	REMARKS	DATE

SEAL:

DRAWN BY: EG SCALE: 1"=20'
 DESIGNED BY: EG DATE: NOV 2022
 CHECKED BY: CC PROJECT: 0022091.000

DRAWING TITLE:
**KING RANCH RD:
 EROSION
 IMPROVEMENTS**

SHEET NUMBER:
C1.0

Opinion of Probable Cost



KING RANCH ROAD ENGINEERING COST ESTIMATE DSR # 28-02-22-5317-225

ITEM NO.	UNIT	RECOVERY MEASURE DESCRIPTION	TOTAL QUANTITY	UNIT COST	AMOUNT
201	LUMP SUM	CLEARING, GRADING AND SHAPING	1	\$ 23,100.00	\$ 23,100.00
216	SY	PROTECTIVE COVER (SEEDING, MULCHING, FERTILIZATION)	100	\$ 12.00	\$ 1,200.00
618	LUMP SUM	MAINTENANCE OF TRAFFIC	1	\$ 7,500.00	\$ 7,500.00
620	LUMP SUM	MOBILIZATION	1	\$ 8,300.00	\$ 8,300.00
815-A	TON	LOOSE RIPRAP, SIZE 200	420	\$ 110.00	\$ 46,200.00
815-E	SQUARE YARD	GEOTEXTILE UNDER RIPRAP, TYPE VI WOVEN, AOS 0.43	600	\$ 7.00	\$ 4,200.00
					\$ 90,500.00