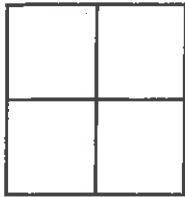


# STAKING SHEET - UNDERGROUND/OVERHEAD



COUNTY Morrison  
 TWP. 127 RG. 31 SEC. 16, 17  
 MAP NO. Elmdale West  
 SUBDIVISION \_\_\_\_\_  
 BLOCK \_\_\_\_\_ LOT \_\_\_\_\_  
 SERVICE TYPE \_\_\_\_\_  
 AMPS \_\_\_\_\_ VOLTAGE \_\_\_\_\_

STAKED BY Josh DATE 11.3.17  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

**TAIL GATE DISCUSSION**  
 MEETING DATE: \_\_\_\_\_  
 CREW CHIEF: \_\_\_\_\_

\_\_\_\_\_  
 NEW CONSTRUCTION  
 SYSTEM IMPROVEMENT  
 REPLACEMENT  
 \_\_\_\_\_ RETIREMENT  
610 RUS CODE

W.O. NO. 2017-0038  
 RETIREMENT W.O. NO. \_\_\_\_\_  
 SHEET NO. 1 OF NO. 15  
 NAME: Co Rd 19 Road Job  
 LOC. NO. 240-16, 17  
 SUB. 31 FD. 4 PH. ABC  
 ACCT. \_\_\_\_\_ GRP. \_\_\_\_\_  
 PHONE \_\_\_\_\_

PRIMARY WIRE: SIZE \_\_\_\_\_ TYPE: \_\_\_\_\_ RULING SPAN \_\_\_\_\_

POLE NO.	U.R.D. UNIT NO.	SPAN	POLES H.&C.	PRI-UNIT O.H./URD	MISC.	TRANS.		GROUND GR.	GUYING				SECONDARY O.H.		SECONDARY URD		SEC. WIRE SIZE	METER TYPE	MISC. & REMARKS
						"G"	"UG"		NO.	UNIT "E"	LEAD LGTH	ANCHOR NO. "F"	E3-10 No.	SPAN	NO/UNIT	SPAN			
	Ex A			UM33															
	ADD			(3) UM6-1-4															(Braiken Rd and Co Rd 19)
	SB-1	30																	Bore across Road needs to be 9 feet Deep
	EB-1	120																	
	Splice	110		(3) UM6-28-4															

SKETCH OF WORK

	LINE FT.	NO WIRE	TOTAL FT.	WIRE SIZE & TYPE
PRI. O.H.	_____	_____	_____	_____
PRI. O.H.	_____	_____	_____	_____
PRI. URD.	_____	_____	_____	_____
PRI. URD.	<u>260</u>	<u>3</u>	<u>780</u>	<u>4/0 Al</u>
SEC. OH.	_____	_____	_____	_____
SEC. OH.	_____	_____	_____	_____
SEC. URD.	_____	_____	_____	_____
SEC. URD.	_____	_____	_____	_____

# STAKING SHEET - UNDERGROUND/OVERHEAD


COUNTY Morrison  
 TWP. 127 RG. 31 SEC. 16, 17  
 MAP NO. Elmdale West  
 SUBDIVISION \_\_\_\_\_  
 BLOCK \_\_\_\_\_ LOT \_\_\_\_\_  
 SERVICE TYPE \_\_\_\_\_  
 AMPS \_\_\_\_\_ VOLTAGE \_\_\_\_\_

STAKED BY Josh DATE 1.3.17  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

**TAIL GATE DISCUSSION**  
 MEETING DATE: \_\_\_\_\_  
 CREW CHIEF: \_\_\_\_\_

\_\_\_\_\_  
 NEW CONSTRUCTION  
 SYSTEM IMPROVEMENT  
 REPLACEMENT  
 RETIREMENT  
1610 RUS CODE

W.O. NO. 2017-0038  
 RETIREMENT W.O. NO. \_\_\_\_\_  
 SHEET NO. 2 OF NO. 15  
 NAME: Co Rd 19 Road Job  
 LOC. NO. 240-16, 17  
 SUB. 31 FD. 4 PH. A  
 ACCT. \_\_\_\_\_ GRP. \_\_\_\_\_

PRIMARY WIRE: SIZE 1/0 TYPE: ACSR RULING SPAN \_\_\_\_\_

PHONE \_\_\_\_\_

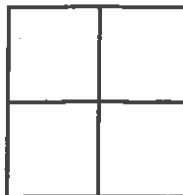
POLE NO.	U.R.D. UNIT NO.	SPAN	POLES		PRI-UNIT	MISC.	TRANS.		GROUND	GUYING				SECONDARY O.H.		SECONDARY URD		SEC. WIRE SIZE	METER TYPE	MISC. & REMARKS
			H.&C.	O.H./URD			"G"	"UG"		GR.	NO.	UNIT "E"	LEAD LNPTH	ANCHOR NO. "F"	E3-10 No.	SPAN	NO/UNIT			
	<u>Ex B</u>																			
<u>1</u>		<u>60</u>	<u>40-5</u>	<u>A5</u>	<u>UA2-1</u>				<u>11</u>		<u>1-25</u>	<u>26'</u>	<u>1-3</u>							<u>30A Fuse</u>
<u>2</u>		<u>240</u>	<u>35-5</u>	<u>A1P</u>					<u>11</u>											
<u>3</u>		<u>240</u>	<u>35-5</u>	<u>A1P</u>					<u>11</u>											
<u>4</u>		<u>240</u>	<u>35-5</u>	<u>A1P</u>					<u>11</u>											
<u>5</u>		<u>240</u>	<u>35-5</u>	<u>A1P</u>					<u>11</u>											
<u>6</u>	<u>60</u>	<u>240</u>	<u>35-5</u>	<u>A1P</u>	<u>UA2-2 UM16-28-2</u>				<u>11</u>											<u>240-17-5 15A Fuse</u>
<u>7</u>		<u>290</u>	<u>35-5</u>	<u>A1P</u>	<u>A5 M5-9, M5-4, M5-20</u>				<u>11</u>											<u>240-17-6 15A Fuse</u>
<u>7-A</u>		<u>75</u>	<u>35-5</u>	<u>A6</u>	<u>M5-2</u>				<u>11</u>		<u>1-25</u>	<u>18'</u>	<u>1-3</u>							<u>10A FUSE</u>

☉ = #2 A1  
○ = 1/0 A1

SKETCH OF WORK

	LINE FT.	NO WIRE	TOTAL FT.	WIRE SIZE & TYPE
PRI. O.H.	<u>1565</u>	<u>2</u>	<u>3130</u>	<u>1/0 ACSR</u>
PRI. O.H.	_____	_____	_____	_____
PRI. URD.	_____	_____	_____	_____
PRI. URD.	_____	_____	_____	_____
SEC. OH.	_____	_____	_____	_____
SEC. OH.	_____	_____	_____	_____
SEC. URD.	<u>60</u>	<u>1</u>	<u>60</u>	<u>1/0 A1</u>
SEC. URD.	<u>60</u>	<u>1</u>	<u>60</u>	<u>#2 A1</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

# STAKING SHEET - UNDERGROUND/OVERHEAD



COUNTY Morrison  
 TWP. 127 RG. 31 SEC. 16, 17  
 MAP NO. Elmdale West  
 SUBDIVISION \_\_\_\_\_  
 BLOCK \_\_\_\_\_ LOT \_\_\_\_\_  
 SERVICE TYPE \_\_\_\_\_  
 AMPS \_\_\_\_\_ VOLTAGE \_\_\_\_\_

STAKED BY Josh DATE 1.3.17  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

**TAIL GATE DISCUSSION**  
 MEETING DATE: \_\_\_\_\_  
 CREW CHIEF: \_\_\_\_\_

\_\_\_\_\_  
 NEW CONSTRUCTION  
 SYSTEM IMPROVEMENT  
 REPLACEMENT  
 RETIREMENT  
1610 RUS CODE

W.O. NO. 2017-0038  
 RETIREMENT W.O. NO. \_\_\_\_\_  
 SHEET NO. 3 OF NO. 15  
 NAME: Co Rd 19 Road Job  
 LOC. NO. 240-16, 17  
 SUB. 31 FD. 4 PH. A  
 ACCT. \_\_\_\_\_ GRP. \_\_\_\_\_  
 PHONE \_\_\_\_\_

PRIMARY WIRE: SIZE \_\_\_\_\_ TYPE: \_\_\_\_\_ RULING SPAN \_\_\_\_\_

POLE NO.	U.R.D. UNIT NO.	SPAN	POLES		PRI-UNIT O.H./URD	MISC.	TRANS.		GROUND		GUYING					SECONDARY O.H.		SECONDARY URD		SEC. WIRE SIZE	METER TYPE	MISC. & REMARKS	
			H.&C.				"G"	"UG"	GR.	NO.	UNIT "E"	LEAD LNTH	ANCHOR NO. "F"		E3-10 No.	SPAN	NO/UNIT	SPAN	NO/UNIT				
8		245	35-5		AIP				11														
9		245	40-5		AIP, A5		6-		11		1-25	14'	1-3										240-17-3/240-17-5
9-A			30-5						11						50							#2+PX	
Ex7-B	ADD				Meter Pole										80							#2+PX	
10		272	35-5		AIP				11														
11		272	35-5		AIP (Swamp)				11														
12		272	35-5		AIP (Swamp)				11														
13		272	35-5		AIP (Swamp)				11														
14		272	35-5		AIP				11														

SKETCH OF WORK

	LINE FT.	NO WIRE	TOTAL FT.	WIRE SIZE & TYPE
PRI. O.H.	1850	2	3700	1/0 ACSR
PRI. O.H.	_____	_____	_____	_____
PRI. URD.	_____	_____	_____	_____
PRI. URD.	_____	_____	_____	_____
SEC. OH.	130	1	130	#2+PX
SEC. OH.	_____	_____	_____	_____
SEC. URD.	_____	_____	_____	_____
SEC. URD.	_____	_____	_____	_____

# STAKING SHEET - UNDERGROUND/OVERHEAD


COUNTY Morrison  
 TWP. 127 RG. 31 SEC. 16-17  
 MAP NO. Elmdale West  
 SUBDIVISION \_\_\_\_\_  
 BLOCK \_\_\_\_\_ LOT \_\_\_\_\_  
 SERVICE TYPE \_\_\_\_\_  
 AMPS \_\_\_\_\_ VOLTAGE \_\_\_\_\_

STAKED BY Josh DATE 1.3.17  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

**TAIL GATE DISCUSSION**  
 MEETING DATE: \_\_\_\_\_  
 CREW CHIEF: \_\_\_\_\_

\_\_\_\_\_  
 NEW CONSTRUCTION  
 SYSTEM IMPROVEMENT  
 REPLACEMENT  
 RETIREMENT  
610 RUS CODE

W.O. NO. 2017-0038  
 RETIREMENT W.O. NO. \_\_\_\_\_  
 SHEET NO. 4 OF NO. 15  
 NAME: Co Rd 19 Road Job  
 LOC. NO. 240-16,17  
 SUB. 31 FD. 4 PH. A  
 ACCT. \_\_\_\_\_ GRP. \_\_\_\_\_  
 PHONE \_\_\_\_\_

PRIMARY WIRE: SIZE \_\_\_\_\_ TYPE: \_\_\_\_\_ RULING SPAN \_\_\_\_\_

POLE NO.	U.R.D. UNIT NO.	SPAN	PRI-UNIT		MISC.	TRANS.		GROUND	GUYING					SECONDARY O.H.		SECONDARY URD		SEC. WIRE SIZE	METER TYPE	MISC. & REMARKS
			H.&C.	O.H./URD		"G"	"UG"		GR.	NO.	UNIT "E"	LEAD LGTH	ANCHOR NO.	"F"	E3-10 No.	SPAN	NO/UNIT			
15		272	35-5	AIP																
16		272	35-5	AIP																
17		272	35-5	AIP																
18		272	35-5	AIP																
19		272	35-5	AIP, A5					2	1-25	7'	1	1-3	12"						
19-A		<u>235</u>	35-5	A1																
19-B		<u>235</u>	35-5	A1																
EX15C	ADD	<u>235</u>			3°	6-			1	1-25	7'	1	1-3							

SKETCH OF WORK

	LINE FT.	NO WIRE	TOTAL FT.	WIRE SIZE & TYPE
PRI. O.H.	<u>1360</u>	<u>2</u>	<u>2720</u>	<u>VO ACSR</u>
PRI. O.H.	<u>705</u>	<u>2</u>	<u>1410</u>	<u>#4 ACSR</u>
PRI. URD.	_____	_____	_____	_____
PRI. URD.	_____	_____	_____	_____
SEC. OH.	_____	_____	_____	_____
SEC. OH.	_____	_____	_____	_____
SEC. URD.	_____	_____	_____	_____
SEC. URD.	_____	_____	_____	_____

# STAKING SHEET - UNDERGROUND/OVERHEAD

COUNTY Morrison  
 TWP. 127 RG. 31 SEC. 16-17  
 MAP NO. Elmdale West  
 SUBDIVISION \_\_\_\_\_  
 BLOCK \_\_\_\_\_ LOT \_\_\_\_\_  
 SERVICE TYPE \_\_\_\_\_  
 AMPS \_\_\_\_\_ VOLTAGE \_\_\_\_\_

STAKED BY Josh DATE 13.17  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

**TAIL GATE DISCUSSION**  
 MEETING DATE: \_\_\_\_\_  
 CREW CHIEF: \_\_\_\_\_

\_\_\_\_\_  
 NEW CONSTRUCTION  
 SYSTEM IMPROVEMENT  
 REPLACEMENT  
 \_\_\_\_\_ RETIREMENT  
610 RUS CODE

W.O. NO. 2017-0038  
 RETIREMENT W.O. NO. \_\_\_\_\_  
 SHEET NO. 5 OF NO. 15  
 NAME: Co Rd 19 Road Job  
 LOC. NO. \_\_\_\_\_  
 SUB. \_\_\_\_\_ FD. \_\_\_\_\_ PH. \_\_\_\_\_  
 ACCT. \_\_\_\_\_ GRP. \_\_\_\_\_

PRIMARY WIRE: SIZE \_\_\_\_\_ TYPE: \_\_\_\_\_ RULING SPAN \_\_\_\_\_

PHONE \_\_\_\_\_

POLE NO.	U.R.D. UNIT NO.	SPAN	POLES H.& C.	PRI-UNIT O.H./URD	MISC.	TRANS.		GROUND GR.	GUYING				SECONDARY O.H.		SECONDARY URD		SEC. WIRE SIZE	METER TYPE	MISC. & REMARKS
						"G"	"UG"		UNIT "E"	LEAD LGTH	ANCHOR NO. "F"	E3-10 No.	SPAN	NO/UNIT	SPAN	NO/UNIT			
20		275	40-5	AIP				11											
21		275	45-4	A9-1P. (Pole Shared With M.P.)				11	Keep 24" of separation				Call Perry With M.P. to schedule				320-635-5003		
22		250	40-5	AZP, UAZ-1	10			11	1-2	6	1-3						20A fuse		
	SB-2																		
	EB-2	75																	
	Ex21-A Add	325		UA4															
23		275	35-5	AIP				11											
24		275	35-5	AIP				11											
25		275	35-5	AIP, UA2-2				11										240-16-4 15A fuse	

	LINE FT.	NO WIRE	TOTAL FT.	WIRE SIZE & TYPE
PRI. O.H.	1625	2	3250	1/2 ACSR
PRI. O.H.				
PRI. URD.	400	1	400	1/2 A1
PRI. URD.				
SEC. OH.				
SEC. OH.				
SEC. URD.				
SEC. URD.				

SKETCH OF WORK



Brakken Rd

Co Rd 19

Bore Across Road 9 feet Deep

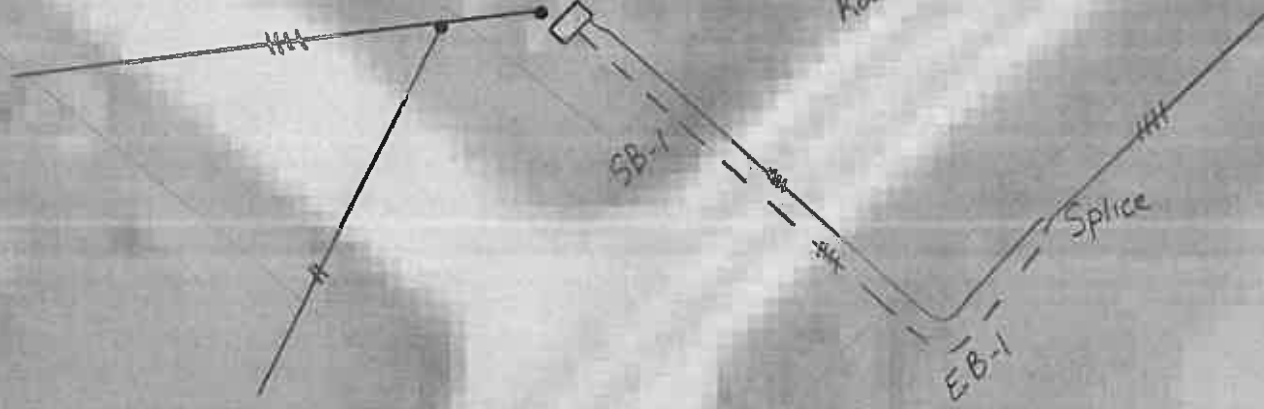
ExA

SB-1

Splice

EB-1

Co Rd 19





240-17-6

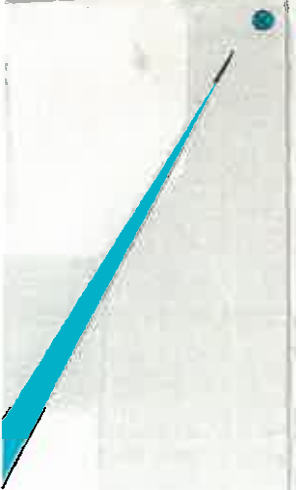
7-A

Ex 7-B 240-17-3

9-A

240-17-15

240-17-5







Ex 15C

18.B

19A

19

Minnesota Power

Co. Rd. 15

Minnesota Power

21

22

22

EB 2

Ex 21A

240-16-3

240-16-4

240-16-2

240-16-1

15

16

17

18

20

23

24

25

26

27

28

# STAKING SHEET - UNDERGROUND/OVERHEAD


COUNTY Morrison  
 TWP. 127 RG. 31 SEC. 16, 17  
 MAP NO. Elmdale West  
 SUBDIVISION \_\_\_\_\_  
 BLOCK \_\_\_\_\_ LOT \_\_\_\_\_  
 SERVICE TYPE \_\_\_\_\_  
 AMPS \_\_\_\_\_ VOLTAGE \_\_\_\_\_

STAKED BY Josh DATE 1-3-17  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

**TAIL GATE DISCUSSION**

MEETING DATE: \_\_\_\_\_

CREW CHIEF: \_\_\_\_\_

NEW CONSTRUCTION \_\_\_\_\_  
 SYSTEM IMPROVEMENT \_\_\_\_\_  
 REPLACEMENT  
 RETIREMENT \_\_\_\_\_  
610 RUS CODE

W.O. NO. \_\_\_\_\_  
 RETIREMENT W.O. NO. \_\_\_\_\_  
 SHEET NO. 10 OF NO. 15  
 NAME: Co Rd 19 Road Job  
 LOC. NO. 240-16, 17  
 SUB. 31 FD. 4 PH. A  
 ACCT. \_\_\_\_\_ GRP. \_\_\_\_\_

PRIMARY WIRE: SIZE \_\_\_\_\_ TYPE: \_\_\_\_\_ RULING SPAN \_\_\_\_\_

PHONE \_\_\_\_\_

POLE NO.	U.R.D. UNIT NO.	SPAN	POLES H.&C.	PRI-UNIT O.H./URD	MISC.	TRANS.		GROUND GR.	GUYING				SECONDARY O.H.		SECONDARY URD		SEC. WIRE SIZE	METER TYPE	MISC. & REMARKS
						"G"	"UG"		NO.	UNIT "E"	LEAD LNTH	ANCHOR NO.	"F"	E3-10 No.	SPAN	NO/UNIT			
	Ex A			UM33, *(3) *UM1e-1-4															
	Splice	*260																	
	Ex B			UM33, *UM1e-1-1															
Ex 1		<u>310</u>	35-6	A5, *UAZ				*11	*1-2			1-3							
Ex 2		*280	35-6	*A1				*11											
Ex 3		*340	35-6	*A1															
Ex 4		*290	35-6	*A1, *UAZ				*11											
Ex 5		*290	35-6	*A1, *A5				*11											

SKETCH OF WORK

	LINE FT.	NO WIRE	TOTAL FT.	WIRE SIZE & TYPE
PRI. O.H.	*1200	*2	*2400	*#4 ACSR
PRI. O.H.				
PRI. URD.	*260	3	*780	*#4/6 A1
PRI. URD.	*310	*1	*310	*#1/0 A1
SEC. OH.				
SEC. OH.				
SEC. URD.				
SEC. URD.				

# STAKING SHEET - UNDERGROUND/OVERHEAD


COUNTY Morrison  
 TWP. 127 RG. 31 SEC. 16, 17  
 MAP NO. Elmdale West  
 SUBDIVISION \_\_\_\_\_  
 BLOCK \_\_\_\_\_ LOT \_\_\_\_\_  
 SERVICE TYPE \_\_\_\_\_  
 AMPS \_\_\_\_\_ VOLTAGE \_\_\_\_\_

STAKED BY Josh DATE 10.30.17  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

**TAIL GATE DISCUSSION**  
 MEETING DATE: \_\_\_\_\_  
 CREW CHIEF: \_\_\_\_\_

\_\_\_\_\_  
 NEW CONSTRUCTION  
 SYSTEM IMPROVEMENT  
 REPLACEMENT  
 \_\_\_\_\_ RETIREMENT  
610 RUS CODE

W.O. NO. \_\_\_\_\_  
 RETIREMENT W.O. NO. \_\_\_\_\_  
 SHEET NO. 11 OF NO. 15  
 NAME: Co Rd 19 Road Job  
 LOC. NO. 240-16, 17  
 SUB. 31 FD. 4 PH. A  
 ACCT. \_\_\_\_\_ GRP. \_\_\_\_\_

PRIMARY WIRE: SIZE \_\_\_\_\_ TYPE: \_\_\_\_\_ RULING SPAN \_\_\_\_\_

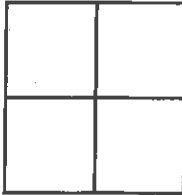
PHONE \_\_\_\_\_

POLE NO.	U.R.D. UNIT NO.	SPAN	PRI-UNIT		MISC.	TRANS.		GROUND		GUYING				SECONDARY O.H.		SECONDARY URD		SEC. WIRE SIZE	METER TYPE	MISC. & REMARKS
			H.&C.	O.H./URD		"G"	"UG"	GR.	NO.	UNIT "E"	LEAD LNTH	ANCHOR NO.	"F"	E3-10 No.	SPAN	NO/UNIT	SPAN			
Ex 6		*270	*35-6	*A1																
Ex 7		*135	*35-6	*A1		6-15		*11		*1-2		*1-3								
Ex 7B				Meter Pole						*1-2		*1-3		*150						#1 ACSB
Ex 8		*85	*40-5	*A1, *A5				*11		*1-2		*1-3								
Ex 9		*300	*40-5	*A1				*11												
Ex 10		*350	*35-6	*A1				*11												
Ex 11		*305	*35-6	*A1				*11												
Ex 12		*285	*35-6	*A1				*11												
Ex 13		*300	*35-6	*A1				*11												

SKETCH OF WORK

	LINE FT.	NO WIRE	TOTAL FT.	WIRE SIZE & TYPE
PRI. O.H.	*2030	*2	*4,060	*#4 ACSB
PRI. O.H.	_____	_____	_____	_____
PRI. URD.	_____	_____	_____	_____
PRI. URD.	_____	_____	_____	_____
SEC. OH.	_____	_____	_____	_____
SEC. OH.	_____	_____	_____	_____
SEC. URD.	_____	_____	_____	_____
SEC. URD.	_____	_____	_____	_____

# STAKING SHEET - UNDERGROUND/OVERHEAD



COUNTY Morrison  
 TWP. 127 RG. 31 SEC. 16, 17  
 MAP NO. Elmdale West  
 SUBDIVISION \_\_\_\_\_  
 BLOCK \_\_\_\_\_ LOT \_\_\_\_\_  
 SERVICE TYPE \_\_\_\_\_  
 AMPS \_\_\_\_\_ VOLTAGE \_\_\_\_\_

STAKED BY Josh DATE 1-3-17  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

**TAIL GATE DISCUSSION**  
 MEETING DATE: \_\_\_\_\_  
 CREW CHIEF: \_\_\_\_\_

\_\_\_\_\_  
 NEW CONSTRUCTION  
 \_\_\_\_\_  
 SYSTEM IMPROVEMENT  
 REPLACEMENT  
 \_\_\_\_\_  
 RETIREMENT  
Le10 RUS CODE

W.O. NO. \_\_\_\_\_  
 RETIREMENT W.O. NO. \_\_\_\_\_  
 SHEET NO. 12 OF NO. 15  
 NAME: Co Rd 19 Road Job  
 LOC. NO. 240-16,17  
 SUB. 31 FD. 4 PH. A  
 ACCT. \_\_\_\_\_ GRP. \_\_\_\_\_  
 PHONE \_\_\_\_\_

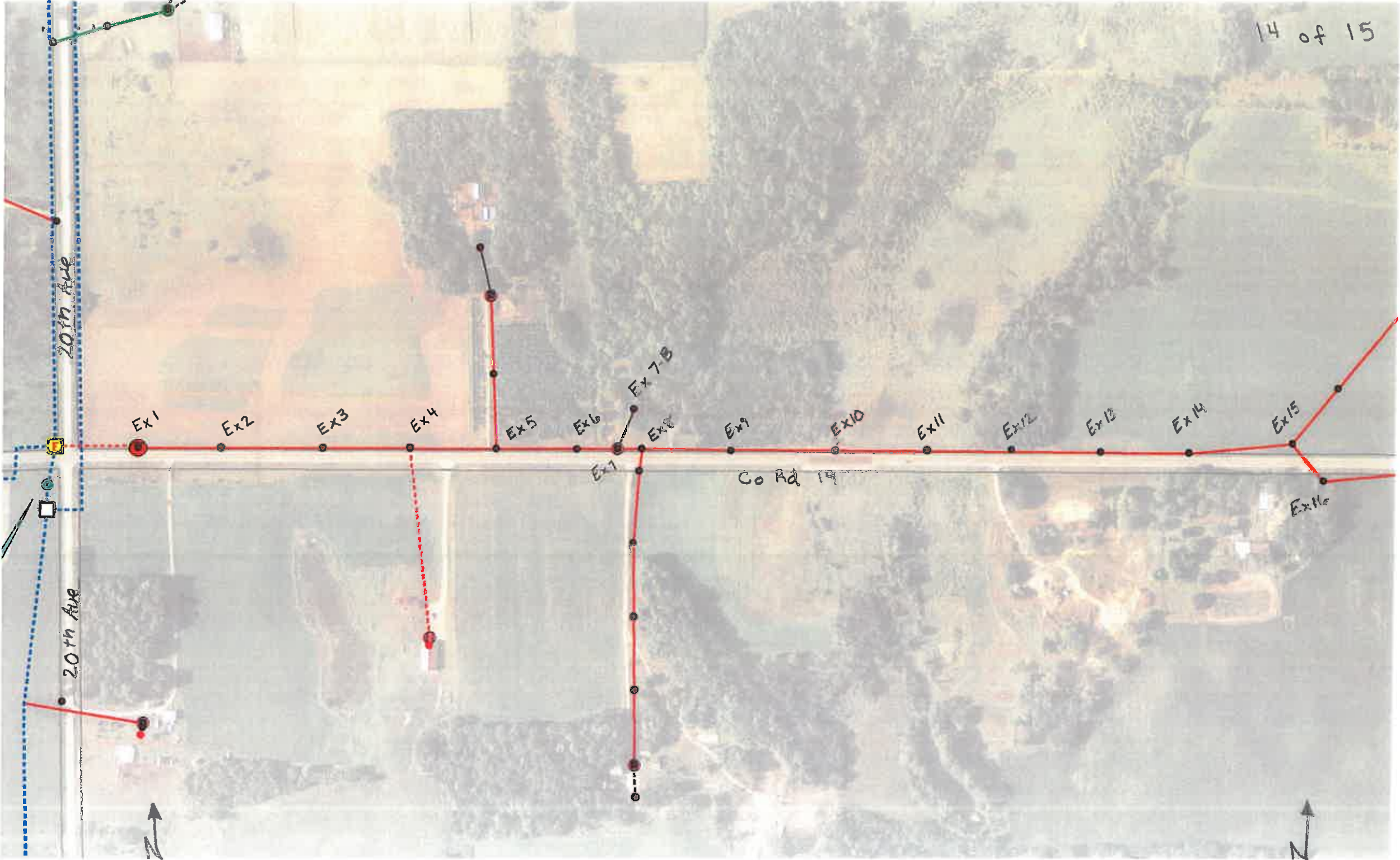
PRIMARY WIRE: SIZE \_\_\_\_\_ TYPE: \_\_\_\_\_ RULING SPAN \_\_\_\_\_

POLE NO.	U.R.D. UNIT NO.	SPAN	POLES H.&C.	PRI-UNIT O.H./URD	MISC.	TRANS.		GROUND GR.	GUYING				SECONDARY O.H.		SECONDARY URD		SEC. WIRE SIZE	METER TYPE	MISC. & REMARKS
						"G"	"UG"		NO.	UNIT "E"	LEAD LNTH	ANCHOR NO. "F"	E3-10 No.	SPAN	NO/UNIT	SPAN			
Ex 14		*295	*40-5	*A2				*11		*1-2		*1-3							
Ex 15		*350	*40-5	*A6, *A5				*11											
Ex 15-A		*240	*35-5	*A1				*11											
Ex 15-B		*350																	
Ex 15-C		*275	35-6	A6		9-		*11	*2	*1-2	*2	*1-3							
Ex 16		165	35-6	A3				*11		*1-2		*1-3							
Ex 17		*310	*35-6	*A1-1				*11		*1-2		*1-3							
Ex 18		*200	*35-6	*A1				*11											
Ex 19		*200	*35-6	*A1															
Ex 20		*200	*35-6	*A2, *A5				*11		*1-2		*1-3							
Ex 21-A		*90		*A5															Reuse Pole
Ex 21		*210	*35-6	*A2				*11		*1-2		*1-3							

SKETCH OF WORK

	LINE FT.	NO WIRE	TOTAL FT.	WIRE SIZE & TYPE
PRI. O.H.	*1930	*1	*3860	*#4 ACSR
PRI. O.H.	_____	_____	_____	_____
PRI. URD.	_____	_____	_____	_____
PRI. URD.	_____	_____	_____	_____
SEC. OH.	_____	_____	_____	_____
SEC. OH.	_____	_____	_____	_____
SEC. URD.	_____	_____	_____	_____
SEC. URD.	_____	_____	_____	_____





20th Ave

Co Rd 19

20th Ave

Ex1

Ex2

Ex3

Ex4

Ex5

Ex6

Ex 7-B

Ex8

Ex9

Ex10

Ex11

Ex12

Ex13

Ex14

Ex15

Ex16



