


**COVERSHEET**

	RUS Code:	W/O #:	436319
	EXT 740 C:	WP #:	
	Loan Nbr: BB8	LOC #:	78-000-30-10900
	Loan Ywr: 2017	Name:	BRAD S MACKISSOCK
*436319*	AFF #:	(H) Phone #:	
	Elec:	(W) Phone #:	
	RFCd:	(C) Phone #:	
	By:	Acct #:	35311001

City:	Staked By: LUKE M KASELLA
Sec: 30	Date: 5/1/2018 3:12:07PM
Twp: 041	Signed By: TODD KOZELKA
Rg: 31	03/26/2018

Tailgate Session	
Job Steps:	Work Procedures:
PPE Needed:	Job Hazards:
Source Control Verified/Size:	Equipment Needed:
Personal Tools:	1-Shot/K-Fuse Size:
Crew:	Date:
Comments:	

Gopher State	
Locate #:	Date OK:

Comments 2:
Comments 3:

Septic:	Row 1: VERBAL OK FOR ANCHOR AT PT. 1 FROM PAUL ATHMANN 78-000-31-10801	Rd Permit: <input checked="" type="checkbox"/>
Priv Elec:	Row 2:	Cty Permit:
LP Line:	Line Ext \$ 2,746.00 Bore/Push \$ Permit \$ 50.00 Ped/Loop \$ 0.00 Total \$ 2796.00	Fees: <input checked="" type="checkbox"/>
Sprinkler:	Backfill Comments:	TWP Permit:
Final Grade:		State Permit:
Brushing:		DNR Permit:
Trees:		Joint Trench:
Easements:		Notify TWP:

Type of Device:	Size of Device:	Box/Switch #:
Reel ID:	Start Ftg:	End Ftg:
Reel ID:	Start Ftg:	End Ftg:

CONDUCTOR SUMMARY			
STATUS	CONDUCTOR	TYPE	QTY (FT)
INSTALL	1/0 15KV JAC 220 MIL	PRIMARY	235
INSTALL	4 ACSR	PRIMARY	260
	UG-MODEL	SECONDARY	145
INSTALL	2 INNERDUCT		235
INSTALL	4/0 USE		20



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Warehouse:					

**ASSEMBLY UNIT SUMMARY**

ASSEMBLY NAME	DESCRIPTION	INSTALLED	RETIRED
1/0 15KV JAC 220 MIL	1/0 15 KV SOLID (JACKET) 220 MIL	<b>235</b>	-
2 INNERDUCT	2 INNERDUCT	<b>235</b>	-
35-5	35-5 POLE	<b>1</b>	-
4 ACSR	4 ACSR	<b>260</b>	-
4/0 USE	4/0 600V USE	<b>20</b>	-
A5.1	(OLD A5)PRIMARY SINGLE PHASE DEAD END	<b>2</b>	-
E1.1	(OLD E1-2)SINGLE DOWN GUY	<b>2</b>	-
F2.8	(OLD F1-2S)POWER DRIVE 5/8"	<b>2</b>	-
H1.1	(OLD M2-11)GROUNDING ASSY GROUND ROD TYP	<b>2</b>	-
OWNER PED	OWNER SUPPLIED PEDASTAL	<b>1</b>	-
UA1	SINGLE PHASE CABLE TERMINAL POLE	<b>1</b>	-
UG7-25	SINGLE PHASE PAD MOUNTED TRANSFORMER	<b>1</b>	-
UM27-2	SACRIFICIAL ANODE-EQUIPMENT GROUND PROTE	<b>1</b>	-
UM6-1	LOADBREAK ELBOW (200A)	<b>1</b>	-
UM6-34	ELBOW ARRESTER	<b>1</b>	-

**MAJOR MATERIAL ITEM SUMMARY**

Description	MAT ITEM ID	INST QTY	Installed	Returned	RET QTY	Salvaged
ANODE, SACRIFICIAL 5#	11002	<b>2</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
CLAMP, BONDING	117002	<b>2</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
CLAMP, DEAD END	117004	<b>4</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
CLAMP, 3 BOLT GUY	117012	<b>4</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
WIRE, 4 ACSR	150006	<b>260</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
ARRESTER, LIGHTNING (LINE)	15202	<b>1</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
ELBOW ARRESTER 15 KV	15204	<b>1</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
CLAMP, CONNECTOR	170002	<b>17</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
CLAMP, GROUND ROD	170004	<b>4</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
CLAMP, HOT LINE	170006	<b>1</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
TERMINALS TRANS SEC	180202	<b>3</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
CUTOUT, SINGLE SHOT LB 15KV	183004	<b>1</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
GUY ATTACHMENT	21002	<b>2</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
GUY GUARD	293002	<b>2</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
INS. SUSP 7.2KV	342012	<b>2</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
MARKER, CABLE ROUTE	393002	<b>1</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
NUT, LOCK	429004	<b>8</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
POLE 35"	480004	<b>1</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
ROD, POWER DRIVE	530004	<b>2</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
ROD, GROUND	530008	<b>3</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
TUBING, GOPHER	530010	<b>235</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
SCREWS, LAG	555002	<b>5</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
U GUARD	576002	<b>25</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
GRIPS, KELLEMS 25KV	630004	<b>2</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
BOLT, EYE	63006	<b>4</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
BOLT, MACHINE 5/8"	63008	<b>6</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
HEAT SHRINK, SMALL	667704	<b>1</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
TERMINATOR AER 25KV 1/0 & 4/0	669104	<b>1</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
ELBOW, 15KV	669302	<b>1</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
WASHERS, SQUARE	710002	<b>16</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
WIRE, 4 STRANDED BARE CU	720004	<b>30</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
WIRE, 4-6 GROUND	720006	<b>78</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
WIRE, 3/8" GUY	730004	<b>70</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
BRACKET, CUTOUT (UPPER)	78012	<b>2</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
CABLE, USE 600V 4/0	90004	<b>20</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
ANCHOR, POWER DRIVE	9006	<b>2</b>	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>



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Warehouse:					

CABLE, 15KV 1/O SOLID (JACKET)220 MIL	91006	235	<u>Installed</u>	<u>Returned</u>	-	<u>Salvaged</u>
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____



78-000-30-10800  
17392 HAWTHORNE RD

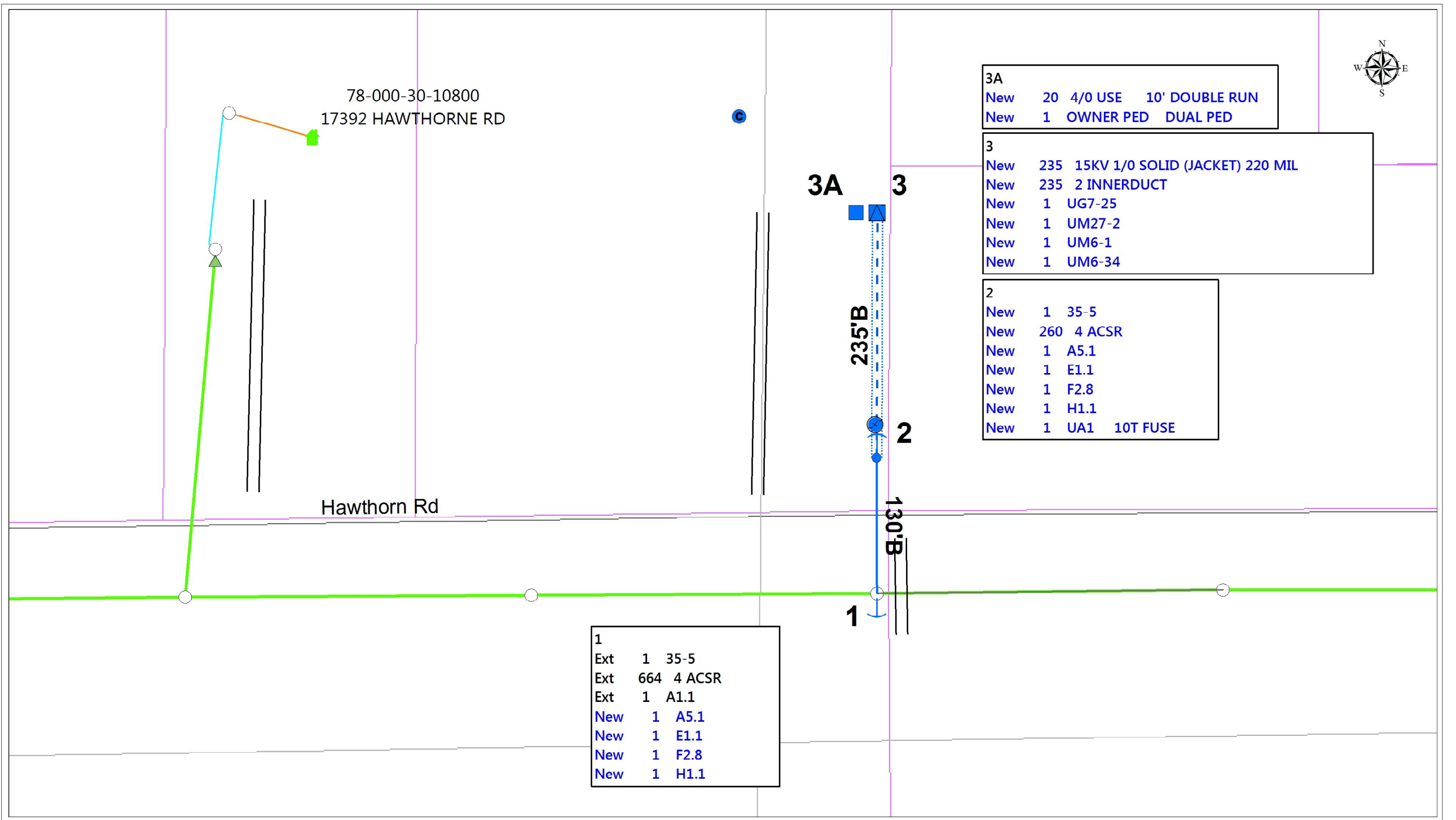
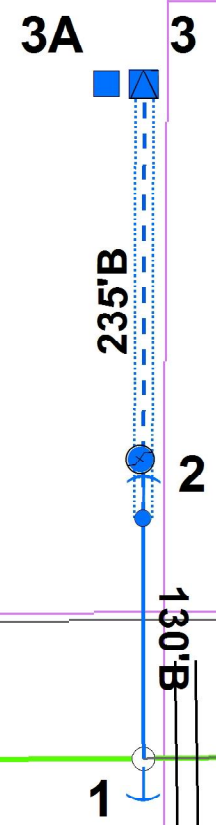
Hawthorn Rd

<b>3A</b>			
New	20	4/0 USE	10' DOUBLE RUN
New	1	OWNER PED	DUAL PED

<b>3</b>			
New	235	15KV 1/0 SOLID (JACKET) 220 MIL	
New	235	2 INNERDUCT	
New	1	UG7-25	
New	1	UM27-2	
New	1	UM6-1	
New	1	UM6-34	

<b>2</b>			
New	1	35-5	
New	260	4 ACSR	
New	1	A5.1	
New	1	E1.1	
New	1	F2.8	
New	1	H1.1	
New	1	UA1	10T FUSE

<b>1</b>			
Ext	1	35-5	
Ext	664	4 ACSR	
Ext	1	A1.1	
New	1	A5.1	
New	1	E1.1	
New	1	F2.8	
New	1	H1.1	



LOCATIONS - GRID



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Comments 1:	

LOCATIONS - STATUS		PRIMARY CONSTRUCTION				EQUIPMENT / LIGHTS / MISCELLANEOUS			
LOCATION	STS	TOTAL	STRUCTURE	(# WIRES)- FT-SIZE	(QTY) - UNITS	TRANSFORMER-KVA	(QTY)-EQUIPMENT	(QTY)-MISC	(QTY)
1		664	35-5	(2)-332-4 ACSR	(1)- A1.1				
	NEW				(1)- A5.1				(1)- H
LAT: -94.300000		LONG: 46.000000							
2	NEW	260	35-5	(2)-130-4 ACSR	(1)- A5.1		(1)- UA1		(1)- H
LAT: -94.300000		LONG: 46.000000							
3	NEW	235		(1)-235-1/0 15KV JAC 220		UG7-25		(1.00)- UM27-2	
	NEW							(1.00)- UM6-1	
	NEW							(1.00)- UM6-34	
LAT: -94.300000		LONG: 46.000000							
3A	NEW		OWNER PED						
LAT: 2,613,957.3000		LONG: 692,220.700000							
3B	EXS								
	NEW								
LAT: -94.300000		LONG: 46.000000							