


COVERSHEET

	RUS Code:	W/O #:	421886
	EXT 740 C:	WP #:	
Loan Nbr: BB8	LOC #:	85-000-22-05235	
Loan Ywr: 2017	Name:	DAVID W GRUIS	
AFF #:	(H) Phone #:	4406220	
17330 MN-371 Brainerd, MN 56401 (218) - 829 - 2827	Elec:	(W) Phone #:	
	RFCd:	(C) Phone #:	
	By:	Acct #:	

City:	Staked By: LUKE M KASELLA
Sec: 15	Date: 7/3/2017 12:00:00AM
Twp: 40	Signed By: BRADLEY J CLARINE
Rg: 32	Date: 06/22/2017

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 1:
Comments 2:
Comments 3:

Septic:	Row 1:	Rd Permit:	<input checked="" type="checkbox"/>
Priv Elec:	Row 2:	Cty Permit:	
LP Line:	Line Ext \$ 802.00 Bore/Push \$ 0.00 Permit \$ 50.00 Ped/Loop \$ 500.00 Total \$ 1352.00	Fees:	<input checked="" type="checkbox"/>
Sprinkler:	Backfill Comments:	TWP Permit:	
Final Grade:		State Permit:	
Brushing:		DNR Permit:	
Trees: <input checked="" type="checkbox"/>		Joint Trench:	
Easements:		Notify TWP:	

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

CONDUCTOR SUMMARY			
STATUS	CONDUCTOR	TYPE	QTY (FT)
	UG-MODEL	SECONDARY	120
INSTALL	1/0 TX	SECONDARY	92



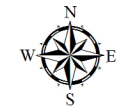
Staked By:	LUKE M KASELLA	RUS Code:	W/O #:	421886	
Date:	7/3/2017 12:00:00AM	EXT 740 C:	LOC #:	85-000-22-05235	
Signed By:	BRADLEY J CLARINE	Loan Nbr:	BB8	Name:	DAVID W GRUIS
Date:		Loan Ywr:	2017	Acct #:	
Warehouse:					

ASSEMBLY UNIT SUMMARY

ASSEMBLY NAME	DESCRIPTION	INSTALLED	RETIRED
1/0 TX	1/0 ALTX	92	-
30-6	30-6 POLE	1	-
E1.1	(OLD E1-2)SINGLE DOWN GUY	1	-
E3-10	GUY GUARD	1	-
F2.8	(OLD F1-2S)POWER DRIVE 5/8"	1	-
H1.1	(OLD M2-11)GROUNDING ASSY GROUND ROD TYP	1	-
K1.5	(OLD K15L)SERVICE ASSY THIMBLE EYE NUT	2	-
M8-10-CWP	CWP OVERHEAD METER LOOP	1	-

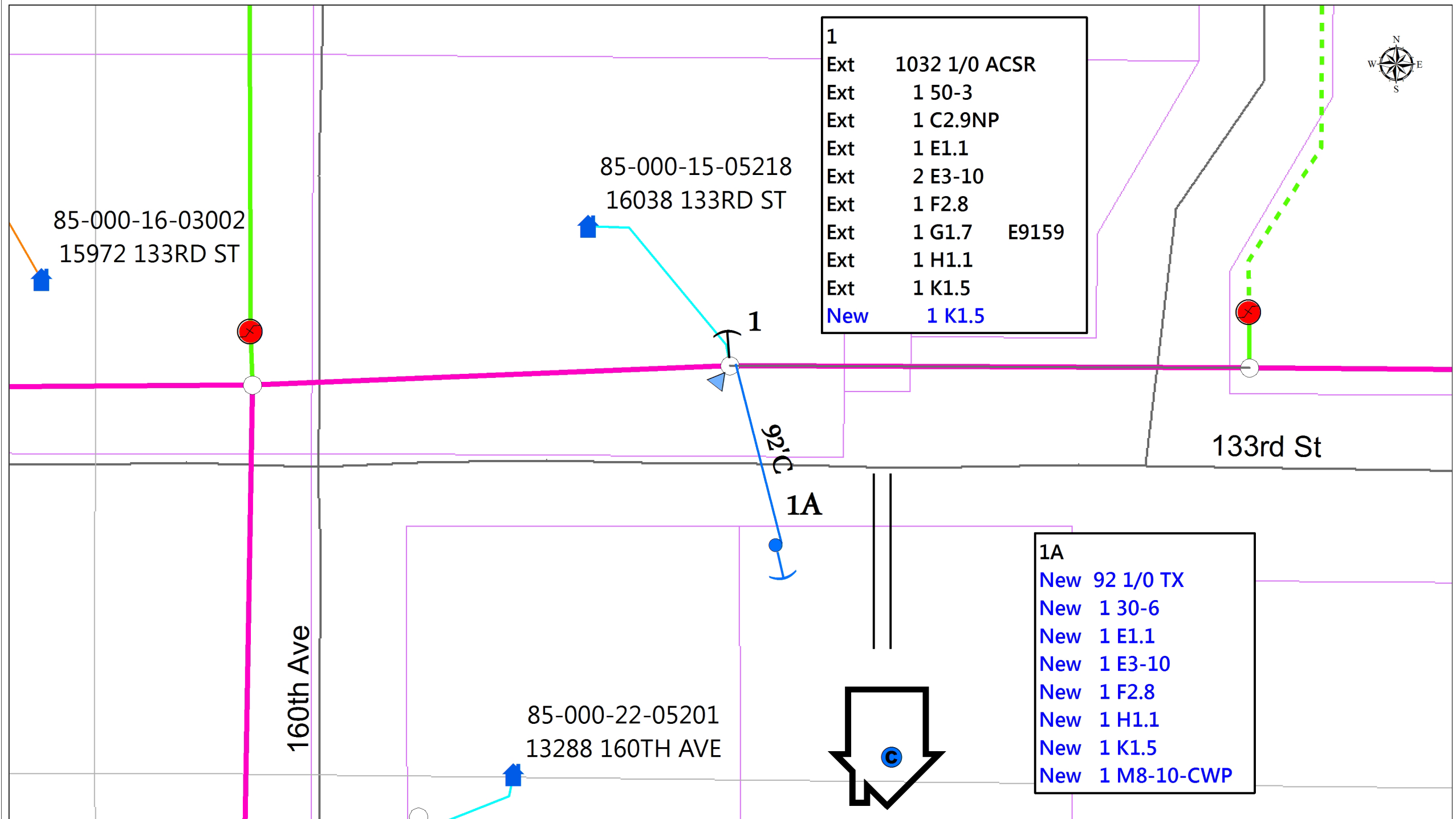
MAJOR MATERIAL ITEM SUMMARY

Description	MAT ITEM ID	INST QTY	Installed	Returned	RET QTY	Salvaged
CLAMP, BONDING	117002	1			-	
CLAMP, 3 BOLT GUY	117012	2			-	
DEADEND, TRIPLEX	117014	2			-	
WIRE, 1/0 ALTX	160002	92			-	
CLAMP, CONNECTOR	170002	4			-	
CLAMP, GROUND ROD	170004	1			-	
GUY ATTACHMENT	21002	1			-	
GUY GUARD	293002	1			-	
NUT, LOCK	429004	1			-	
NUT, THIMBLE EYE	429006	2			-	
POLE, 30"	480002	1			-	
ROD, POWER DRIVE	530004	1			-	
ROD, GROUND	530008	1			-	
SCREWS, LAG	555002	1			-	
BOLT, MACHINE 5/8"	63008	1			-	
WASHERS, SQUARE	710002	1			-	
WIRE, 4-6 GROUND	720006	42			-	
WIRE, 3/8" GUY	730004	35			-	
OVH METER LOOP	740004	1			-	
CABLE, USE 600V 4/0	90004	30			-	
ANCHOR, POWER DRIVE	9006	1			-	



1	
Ext	1032 1/0 ACSR
Ext	1 50-3
Ext	1 C2.9NP
Ext	1 E1.1
Ext	2 E3-10
Ext	1 F2.8
Ext	1 G1.7 E9159
Ext	1 H1.1
Ext	1 K1.5
New	1 K1.5

1A	
New	92 1/0 TX
New	1 30-6
New	1 E1.1
New	1 E3-10
New	1 F2.8
New	1 H1.1
New	1 K1.5
New	1 M8-10-CWP



85-000-15-05218
16038 133RD ST

85-000-16-03002
15972 133RD ST

85-000-22-05201
13288 160TH AVE

160th Ave

133rd St


1

1A

92' C

C

LOCATIONS - GRID

	Staked By: LUKE M KASELLA	RUS Code:	W/O #: 421886
	Date: 7/3/2017 12:00:00AM	EXT 740 C:	LOC #: 85-000-22-05235
	Signed By: BRADLEY J CLARINE	Loan Nbr: BB8	Name: DAVID W GRUIS
	Date:	Loan Ywr: 2017	Acct #:
	Comments 1:		

LOCATIONS - STATUS		PRIMARY CONSTRUCTION				EQUIPMENT / LIGHTS / MISCELLANEOUS			GROUNDING / GUYS / ANCHORS			SECONDARY / SERVICE CONSTRUCTION			
LOCATION	STS	TOTAL	STRUCTURE	(# WIRES)-FT-SIZE	(QTY) - UNITS	TRANSFORMER-KVA	(QTY)-EQUIPMENT	(QTY)-MISC	(QTY)-GRNDS	(QTY)-GUYS	(QTY)-ANCRS	(QTY)-UNITS	TOTAL	(# WIRES)-FT-SIZE	METERING
1															
	EXS									(1)- E3-10	(1)- F2.8				
	EXS	1032	50-3	(4)-258-1/0 ACSR	(1)- C2.9NP	G1.7			(1)- H1.1	(1)- E3-10		(1)- K1.5			
	EXS									(1)- E1.1					
	NEW											(1)- K1.5			
LAT: -94.323308		LONG: 45.955457													
1A	NEW		30-6						(1)- H1.1	(1)- E1.1	(1)- F2.8	(1)- K1.5	92	(1)-92-1/0 TX	(1)- M8-10-CWP
	NEW									(1)- E3-10					
LAT: -94.323218		LONG: 45.955213													
1AA	EXS												120	(1)-120-UG-MODEL	
	NEW														(1)- CONS-OH
LAT: -94.322992		LONG: 45.954924													