



From	To	PType	Units	Feet	HC	NID	W	Remarks
(D1/2)	20443		SEB 6-24	842	1	(3)	BD 3A	Splice for Address 20443 Power Ground Inside
	20443					C(O)		Re-enter Ped for Address 20443 Outside Copper NID

As Staked	
Consolidated Telephone Company	
Name:	2013 20443 213th Street
WO:	2013 - Freedhem
Exch:	Freedhem
Route:	D2
ROW:	House Drop
State:	Minnesota
County:	Crow Wing
Range:	31W
Twsp:	31N Section: 3
Township: _____	
Staked By:	EMD Date: 7-22-13
Revised By:	_____ Date: _____
Revised By:	_____ Date: _____
Revised By:	_____ Date: _____
As-Built By:	_____ Date: _____

CTC Map Update/Service Order Form



Tech Name:

Date:

Exchange: Freedhem

Contact # (320) 745 - 2031

Service Area: Freedhem CO, D2-Route

Secondary Contact #

Customer Name: Jason Vandenheuvel

(320) 232 - 9366

Address: 20443 213th Street

Jason Cell, 320.360.8581

Notes: Re-enter BD 3A Copper Ped, Plow SEB 6-24 going north to Co Rd 47, then plow going west past the driveway and down the trail in the woods where the power was placed ending on the SW corner of the house. This will be an Inside Copper NID. Leave 20 feet for inside. CTC will install the Copper cable and NID. Caution for the Power

Drawing Area

Due Date 7-29-2013.

Locates Submitted 7-19-2013.

CTC Material Inventory			Project Description 20443 213th Street		
CTC Stock #	Units/Part Description	Quantity	CTC Stock #	Units/Part Description	Quantity
	Stub Post			NID (Continued)	
	BA 21, 6.5' Sawn Post			1/2" Riser Guard, BM 83	
1245	BA 3, 8' Round post			Miscellaneous	
	Copper/ Fiber Ped & Hardware			BM 21, Cabinet	
0630	BD 3/ BDO 3 - Locate Ped			Warning Sign, BM 53	
1970	BD 4			Warning Sign,(test Station),BM 53(TS)	
4902	BD 5		0187	HC-1, Scotchlok	
0633	BD 7		0785	Pedestal Integrity Guard (PIG)	
4727	BDO 4		5923	Uruseal-Drain N' Seal Foam 220	
4728	BDO5		5924	Uruseal-Drain N' Seal Foam 660	
	BDO PON Ped			Uruseal Splice Kit	
4729	Ped Stake with Bolts				
2396	Stand Off Bracket				
4905	Tunnel Mill Cone				
	Ped Numbers/ Letters				
	Handholes		Reel#	Cable/ Conduit	Quantity
	BHF (30x48x36)T			SEBO	<i>Fiber</i>
	(30x48x36) Cover		Start Seq.-	End Seq.-	
	BHF (36x60x36)T			SEBO	<i>Fiber</i>
	(36x60x36) Cover		Start Seq.-	End Seq.-	
	BHF (48x48x48)T			SEB (-)	<i>Copper</i>
	(48x48x48) Cover		Start Seq.-	End Seq.-	
	Manholes			SEB (-)	<i>Copper</i>
4918	UHF (48x48x48)		Start Seq.-	End Seq.-	
	Grounding			BFO	<i>Fiber</i>
0206	5' Ground Rod BM 2 (1/2)x(5)		Start Seq.-	End Seq.-	
2433	8' Ground Rod BM 2 (5/8)x(8)			BFO	<i>Fiber</i>
0188	Ground Rod Clamp (Acorn)		Start Seq.-	End Seq.-	
0185	Split Bolt			UO	<i>Fiber</i>
	Trailer Frame Clamp		Start Seq.-	End Seq.-	
	Meter Ground Clamp			UO	<i>Fiber</i>
5895	External ground connectors (L-70)		Start Seq.-	End Seq.-	
2518	#6 Solid Bare Grd. Wire (Feet)			BFC (-)	<i>Copper</i>
	#6 Solid Coated Grd. Wire (Feet)		Start Seq.-	End Seq.-	
5866	#6 Strd. Coated Grd. Wire (Feet)			BFC (-)	<i>Copper</i>
0184	#6 Bond Harness(Fiber)		Start Seq.-	End Seq.-	
	#14 Solid Coated Grd. Wire(Feet)			1/2" Micro Duct Conduit	<i>Conduit</i>
	#14 Strd. Coated Grd. Wire(Feet)		Start Seq.-	End Seq.-	
2464	#14 Bond Harness (Copper)			1" Conduit	<i>Conduit</i>
0239	Bullet/Shield Bonds Connector		Start Seq.-	End Seq.-	
	Grounding Strap (Pwr. Mast)			1.25" Conduit	<i>Conduit</i>
	NID		Start Seq.-	End Seq.-	
	Copper NID			1.5" Conduit	<i>Conduit</i>
0111	Fiber NID (700 Residential)		Start Seq.-	End Seq.-	
2981	Fiber NID (Commercial)			2" Conduit	<i>Conduit</i>
	Mounting Board		Start Seq.-	End Seq.-	
	J- Flashing				
	1" Riser Guard, BM 83				