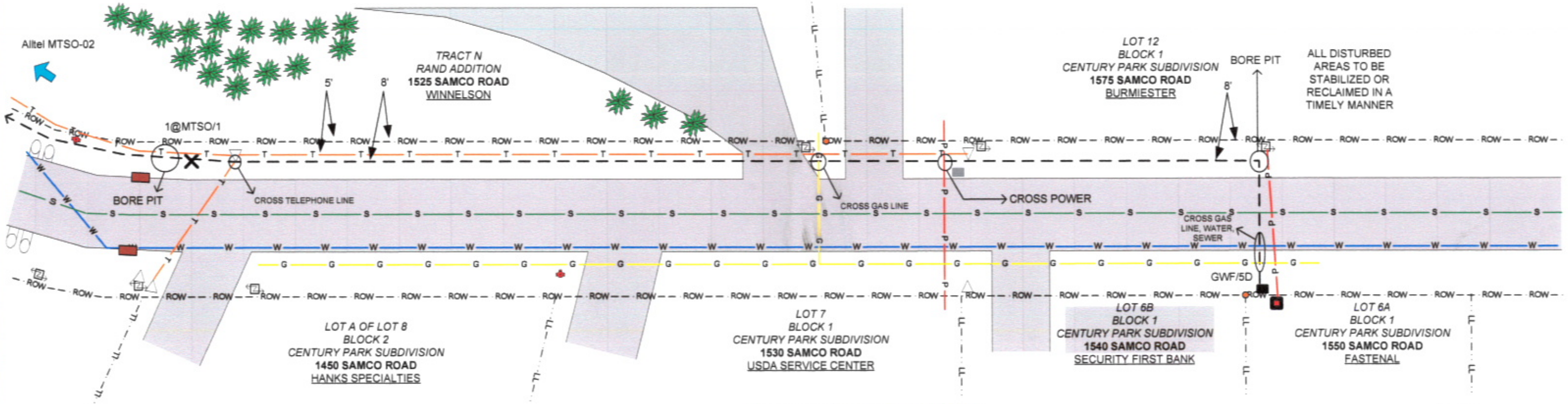


SECTION 27

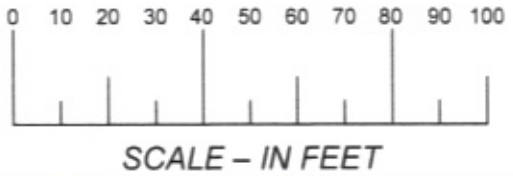


**Attention Contractor:**  
 All Cable and Innerduct Are To Be Marked To Indicate Direction.  
 North - Orange East - Green  
 South - Brown West - Slate  
 Drop Cables And Innerduct To Be Labeled With Address Of Subscriber And Direction Color

Installed By: \_\_\_\_\_  
 Installed Date: \_\_\_\_\_

**LEGEND**

- ELECTRIC - P
- GAS / OIL / STEAM - G
- COMMUNICATION / CATV - T
- POTABLE WATER - W
- IRRIGATION / RECLAIMED WATER - WR
- SEWER - S
- RIGHT OF WAY - ROW
- LOT LINE - LL
- LOT PIN - ●
- PROPOSED NEW FACILITIES - —
- STORM SEWER - SS



State: South Dakota  
 County: Pennington  
 Range: 7E  
 Twsp: 2N

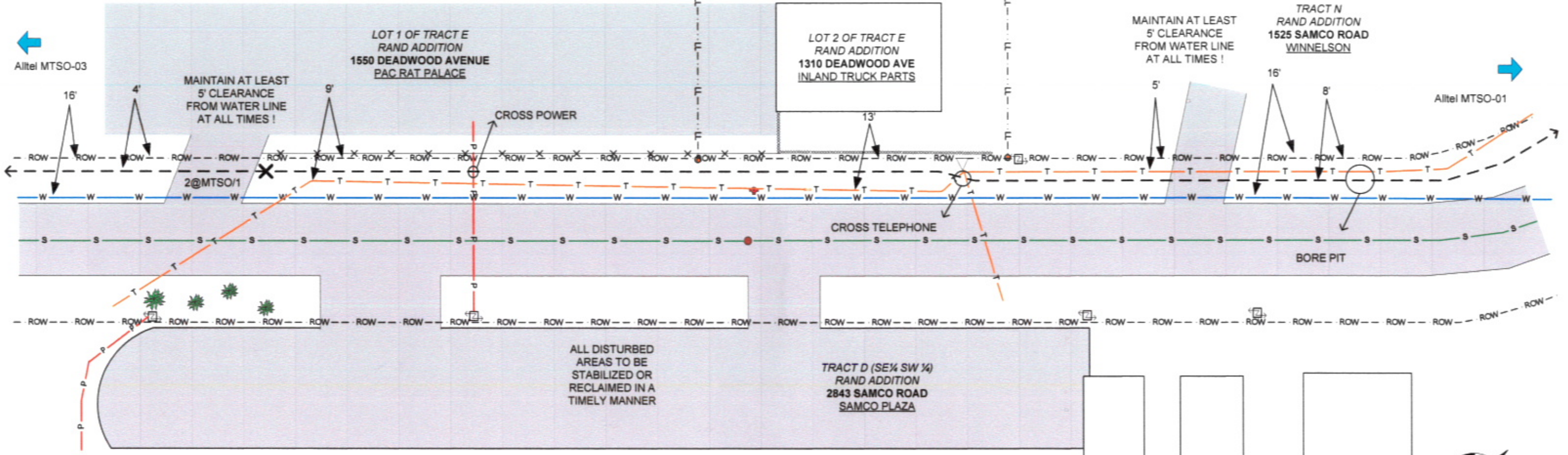
From	To	PType	Units	Feet	BM	Remarks
GWF/5D	GWF/5D	E(BHF(36x60x36))	BFO 96	100	26 1	COIL TO MATCH EXISTING COIL IF NOT 100'
GWF/5D	X1@MTSO/1		BFO 96(DBV(2)(1.25)	540		SPAN FROM EXISTING HH TO X POINT

RECEIVED  
 DEC 02 2009  
 Rapid City Growth  
 Management Department

**As Staked**  
**SDN Communications**  
 Name: Altel MTSO-01  
 WO: 2010-RapidCity  
 Exch: Rapid City  
 Route: MTSO  
 ROW: Public  
 Staked By: TT Date: 11-09  
 Revised By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Plowed By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Tabbed By: \_\_\_\_\_ Date: \_\_\_\_\_



SECTION 27

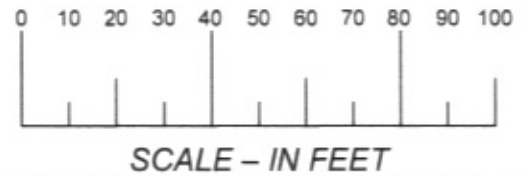


**Attention Contractor:**  
 All Cable and Innerduct Are To Be Marked To Indicate Direction.  
 North - Orange East - Green  
 South - Brown West - Slate  
 Drop Cables And Innerduct To Be Labeled With Address Of Subscriber And Direction Color

Installed By: \_\_\_\_\_  
 Installed Date: \_\_\_\_\_

**LEGEND**

ELECTRIC -	P
GAS / OIL / STEAM -	G
COMMUNICATION / CATV -	T
POTABLE WATER -	W
IRRIGATION / RECLAIMED WATER -	WR
SEWER -	S
RIGHT OF WAY -	--- ROW ---
LOT LINE -	--- LL ---
LOT PIN -	●
PROPOSED NEW FACILITIES -	---
STORM SEWER -	S



State: South Dakota  
 County: Pennington  
 Range: 7E  
 Twsp: 2N

From	To	PType	Units	Feet	Remarks
(X1@MTSO/1)	X2@MTSO/1		BFO 96IDBV(2)(1.25)	680	SPAN FROM REFERENCE POINT TO REFERENCE POINT

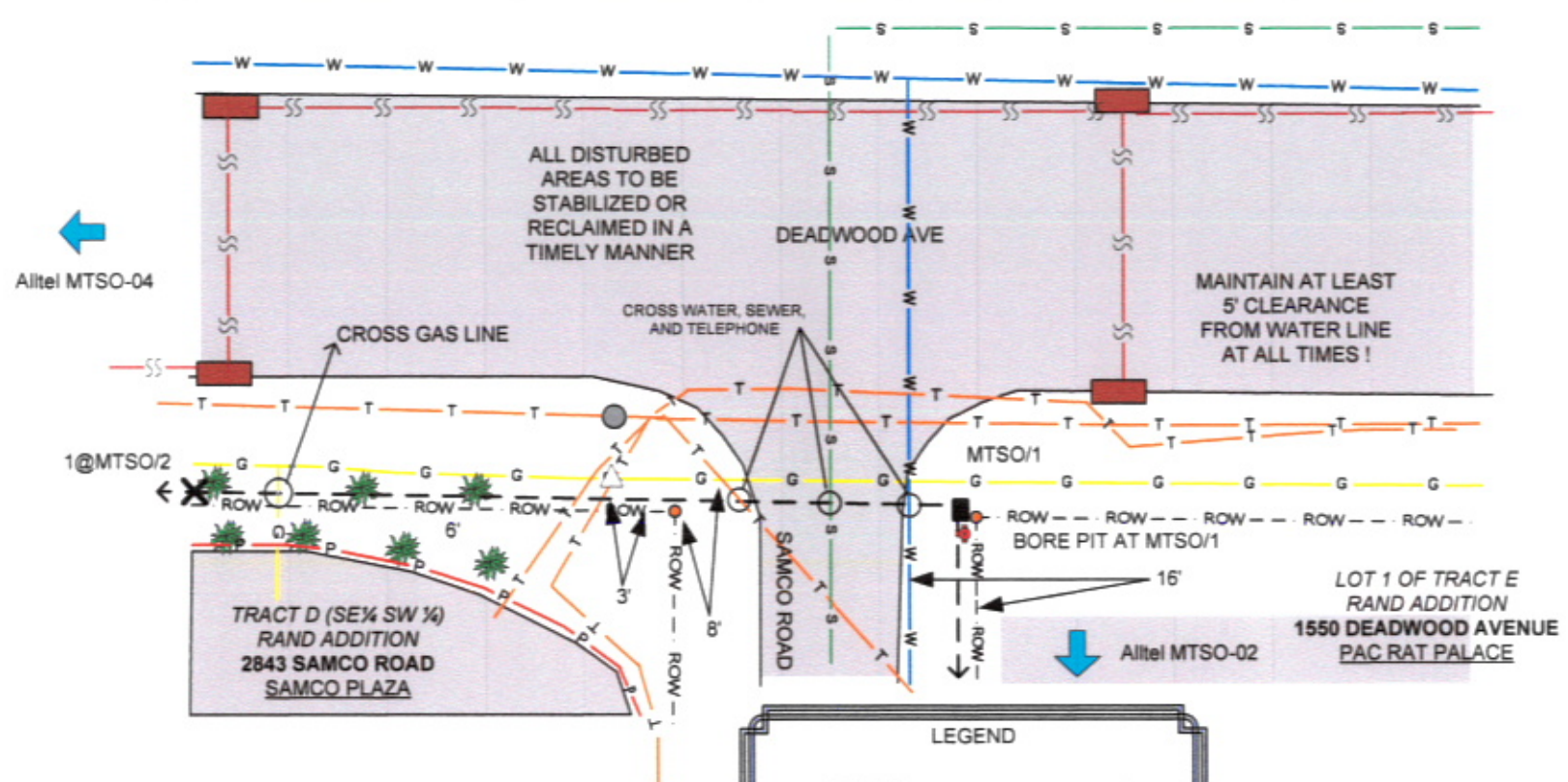
RECEIVED  
 OCT 2 2009  
 Rapid City Growth Management Department

**As Staked**  
**SDN Communications**  
 Name: Alitel MTSO-02  
 WO: 2010-RapidCity  
 Exch: Rapid City  
 Route: MTSO  
 ROW: Public  
 Staked By: TT Date: 10-09  
 Revised By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Plowed By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Tabbed By: \_\_\_\_\_ Date: \_\_\_\_\_  
  
 Sheet 2 of 7



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SECTION 27

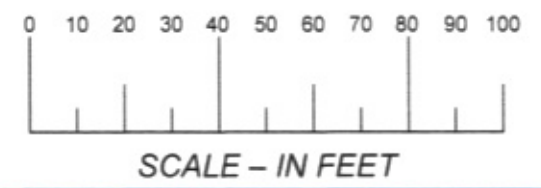


**Attention Contractor:**  
 All Cable and Innerduct Are To Be Marked To Indicate Direction.  
 North - Orange East - Green  
 South - Brown West - Slate  
 Drop Cables And Innerduct To Be Labeled With Address Of Subscriber And Direction Color

Installed By: \_\_\_\_\_  
 Installed Date: \_\_\_\_\_

**LEGEND**

ELECTRIC -	P
GAS / OIL / STEAM -	G
COMMUNICATION / CATV -	T
POTABLE WATER -	W
IRRIGATION / RECLAIMED WATER -	IR
SEWER -	S
RIGHT OF WAY -	ROW
LOT LINE -	LL
LOT PIN -	●
PROPOSED NEW FACILITIES -	—
STORM SEWER -	SS



State: South Dakota  
 County: Pennington  
 Range: 7E  
 Twsp: 2N

From	To	PType	Units	Feet	BM	Remarks
(X2@MTSO/1)	MTSO/1	UHF(30x48x36)	BFO 96IDBV(2)(1.25)	116	2(5/8)(8) 1	SPAN FROM REFERENCE POINT TO MTSO/1
MTSO/1	MTSO/1		BFO 96	100		COIL IN HH - NO SPLICE
MTSO/1	X1@MTSO/2		BFO 96IDBV(2)(1.25)	130		SPAN FROM HH TO REFERENCE POINT

RECEIVED

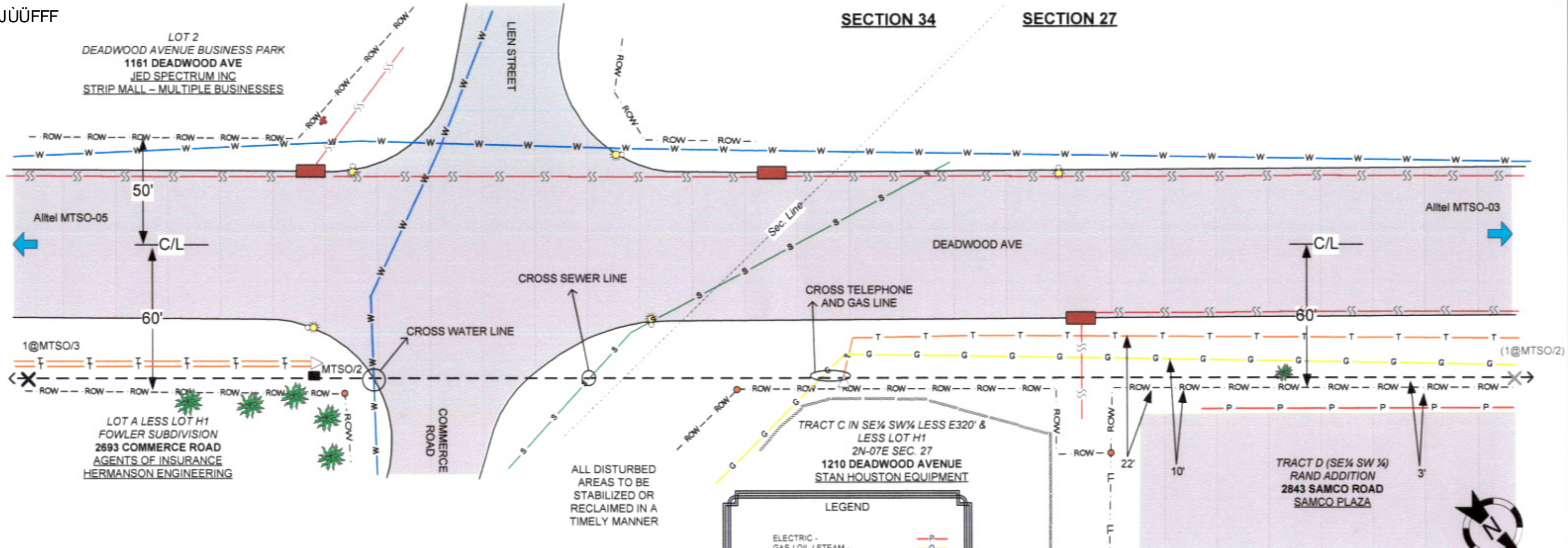
DEC 02 2009

Rapid City Growth Management Department

**As Staked**  
**SDN Communications**  
 Name: Alltel MTSQ-03  
 WO: 2010-RapidCity  
 Exch: Rapid City  
 Route: MTSQ  
 ROW: Public  
 Staked By: TT Date: 10-09  
 Revised By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Plowed By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Tabbed By: \_\_\_\_\_ Date: \_\_\_\_\_





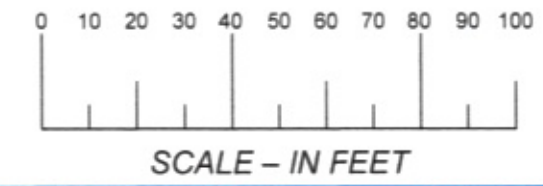


**Attention Contractor:**  
All Cable and Innerduct Are To Be Marked To Indicate Direction.  
North - Orange East - Green  
South - Brown West - State  
Drop Cables And Innerduct To Be Labeled With Address Of Subscriber And Direction Color

Installed By: \_\_\_\_\_  
Installed Date: \_\_\_\_\_

**LEGEND**

ELECTRIC -	P
GAS / OIL / STEAM -	G
COMMUNICATION / CATV -	T
POTABLE WATER -	W
IRRIGATION / RECLAIMED WATER -	VR
SEWER -	S
RIGHT OF WAY -	--- ROW ---
LOT LINE -	--- LL ---
LOT PIN -	●
PROPOSED NEW FACILITIES -	- - -
STORM SEWER -	S



State: South Dakota  
County: Pennington  
Range: 7E  
Twp: 2N

From	To	PType	Units	Feet	BM	Remarks
(X1@MTSO/2)	MTSO/2	UHF(30x48x36)	BFO 96IDBV(2)(1.25)	506	2(5/8)(8) 1	SPAN FROM REFERENCE POINT TO HH
MTSO/2	MTSO/2		BFO 96	100		COIL IN HH - NO SPLICE
MTSO/2	X1@MTSO/3		BFO 96IDBV(2)(1.25)	130		

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DEC 02 2009

Rapid City Growth Management Department

**As Staked**  
**SDN Communications**  
Name: Alltel MTSO-04  
WO: 2010-RapidCity  
Exch: Rapid City  
Route: MTSQ  
ROW: Public  
Staked By: TT Date: 10-09  
Revised By: \_\_\_\_\_ Date: \_\_\_\_\_  
Plowed By: \_\_\_\_\_ Date: \_\_\_\_\_  
Tabbed By: \_\_\_\_\_ Date: \_\_\_\_\_



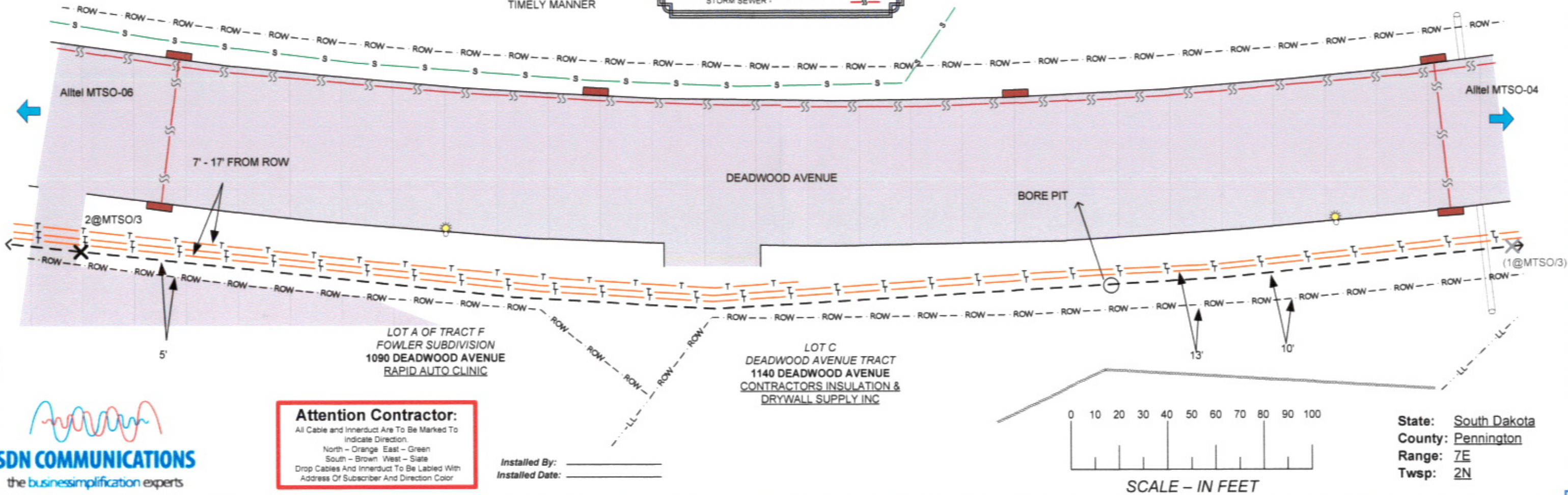




**LEGEND**

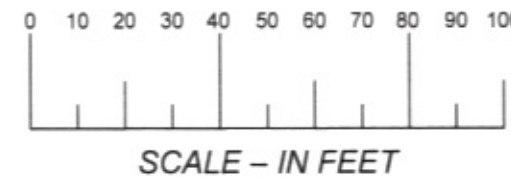
- ELECTRIC - P
- GAS / OIL / STEAM - G
- COMMUNICATION / CATV - T
- POTABLE WATER - W
- IRRIGATION / RECLAIMED WATER - I/R
- SEWER - S
- RIGHT OF WAY - ROW
- LOT LINE - LL
- LOT PIN - ●
- PROPOSED NEW FACILITIES - S
- STORM SEWER - S

ALL DISTURBED  
AREAS TO BE  
STABILIZED OR  
RECLAIMED IN A  
TIMELY MANNER



**Attention Contractor:**  
All Cable and Innerduct Are To Be Marked To Indicate Direction.  
North - Orange East - Green  
South - Brown West - Slate  
Drop Cables And Innerduct To Be Labeled With Address Of Subscriber And Direction Color

Installed By: \_\_\_\_\_  
Installed Date: \_\_\_\_\_



State: South Dakota  
County: Pennington  
Range: 7E  
Twp: 2N

From	To	PType	Units	Feet	Remarks
(X1@MTSO/3)	(X2@MTSO/3)		BFO 96IDBV(2)(1.25)	340	

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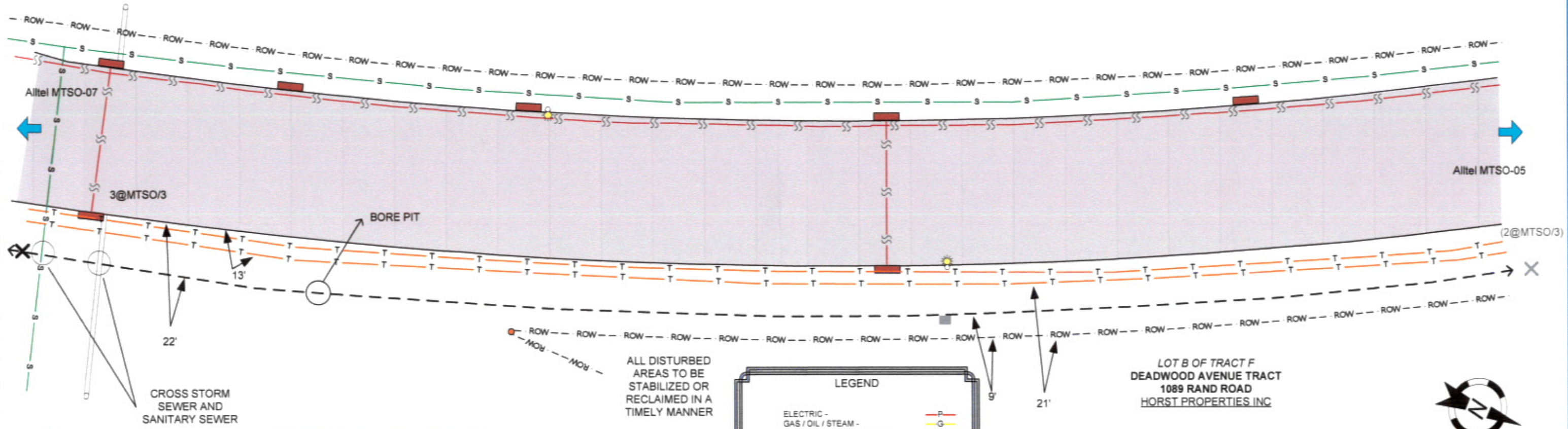
Rapid City Growth  
Management Department

**As Staked**  
**SDN Communications**  
Name: Alltel MTSO-05  
WO: 2010-RapidCity  
Exch: Rapid City  
Route: MTSQ  
ROW: Public  
  
Staked By: TT Date: 10-09  
Revised By: \_\_\_\_\_ Date: \_\_\_\_\_  
Plowed By: \_\_\_\_\_ Date: \_\_\_\_\_  
Tabbed By: \_\_\_\_\_ Date: \_\_\_\_\_

Sheet 5 of 7



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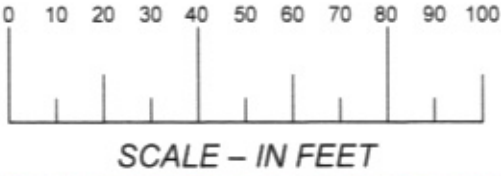


ALL DISTURBED AREAS TO BE STABILIZED OR RECLAIMED IN A TIMELY MANNER

**LEGEND**

- ELECTRIC - P
- GAS / OIL / STEAM - G
- COMMUNICATION / CATV - T
- POTABLE WATER - W
- IRRIGATION / RECLAIMED WATER - IR
- SEWER - S
- RIGHT OF WAY - ROW
- LOT LINE - LL
- LOT PIN - ○
- PROPOSED NEW FACILITIES - [Symbol]
- STORM SEWER - [Symbol]

LOT B OF TRACT F  
DEADWOOD AVENUE TRACT  
1089 RAND ROAD  
HORST PROPERTIES INC



State: South Dakota  
County: Pennington  
Range: 7E  
Twp: 2N



**Attention Contractor:**  
All Cable and Innerduct Are To Be Marked To Indicate Direction.  
North - Orange East - Green  
South - Brown West - Slate  
Drop Cables And Innerduct To Be Labeled With Address Of Subscriber And Direction Color

Installed By: \_\_\_\_\_  
Installed Date: \_\_\_\_\_

From	To	PType	Units	Feet	Remarks
(X2@MTSO/3)	X3@MTSO/3		BFO 96IDBV(2)(1.25)	620	

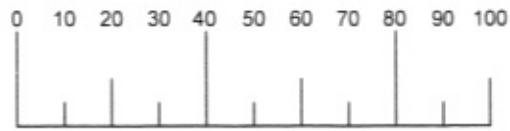
**RECEIVED**  
DEC 02 2009  
Rapid City Growth  
Management Department

**As Staked**  
SDN Communications  
Name: Alltel MTSO-06  
WO: 2010-RapidCity  
Exch: Rapid City  
Route: MTSO  
ROW: Public  
Staked By: TT Date: 10-09  
Revised By: \_\_\_\_\_ Date: \_\_\_\_\_  
Plowed By: \_\_\_\_\_ Date: \_\_\_\_\_  
Tabbed By: \_\_\_\_\_ Date: \_\_\_\_\_

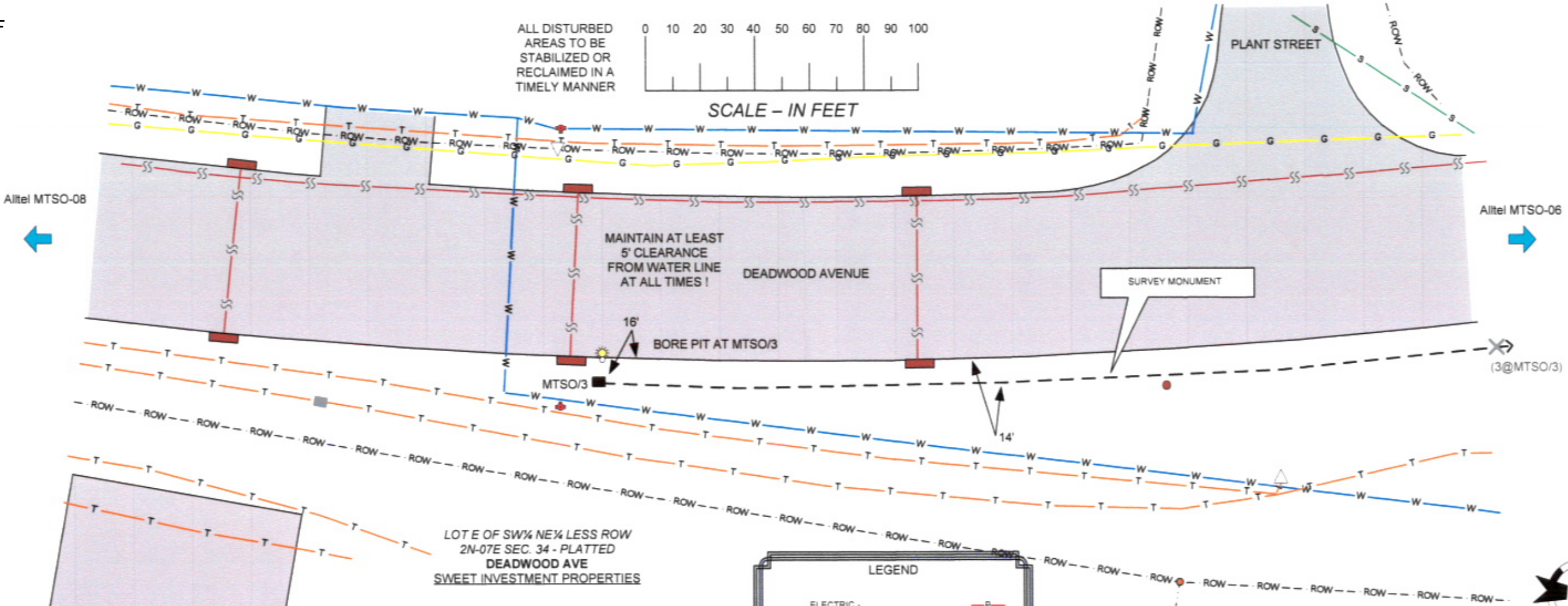


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ALL DISTURBED  
AREAS TO BE  
STABILIZED OR  
RECLAIMED IN A  
TIMELY MANNER



SCALE - IN FEET



**Attention Contractor:**  
All Cable and Innerduct Are To Be Marked To Indicate Direction  
North - Orange East - Green  
South - Brown West - Slate  
Drop Cables And Innerduct To Be Labeled With Address Of Subscriber And Direction Color

Installed By: \_\_\_\_\_  
Installed Date: \_\_\_\_\_

**LEGEND**

ELECTRIC	-P-
GAS / OIL / STEAM	-G-
COMMUNICATION / CATV	-T-
POTABLE WATER	-W-
IRRIGATION / RECLAIMED WATER	-I/-
SEWER	-S-
RIGHT OF WAY	- - - ROW - - -
LOT LINE	- - - LL - - -
LOT PIN	●
PROPOSED NEW FACILITIES	---
STORM SEWER	-S-



State: South Dakota  
County: Pennington  
Range: 7E  
Twp: 2N

From	To	PType	Units	Feet	BM	Remarks
(X3@MTSO/3)	MTSO/3	UHF(30x48x36)	BFO 96IDBV(2)(1.25)	648	2(5/8)(8)	1
MTSO/3	MTSO/3		BFO 96	50		

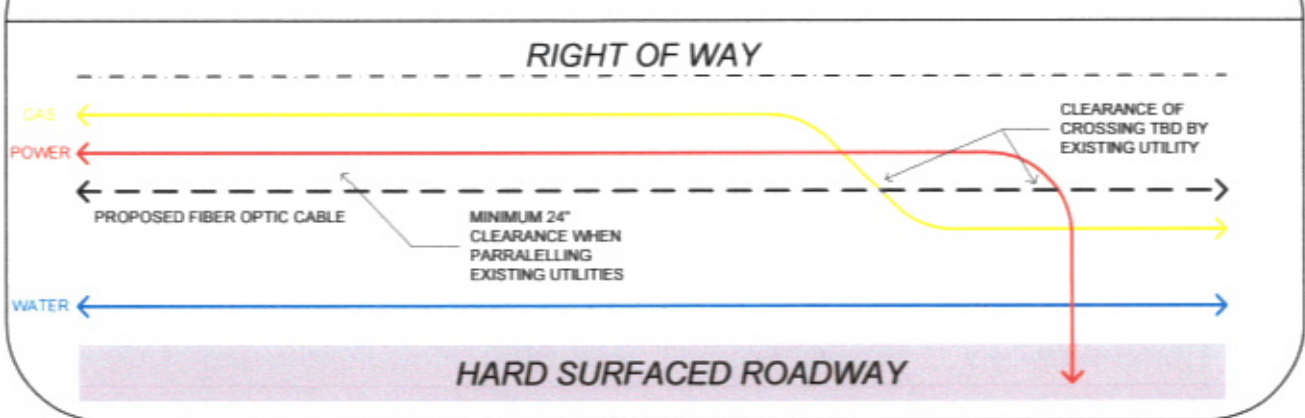
RECEIVED  
DEC 02 2009  
Rapid City  
Management

**As Staked**  
**SDN Communications**  
Name: Altel MTSO-07  
WO: 2010-RapidCity  
Exch: Rapid City  
Route: MTSQ  
ROW: Public  
Staked By: TT Date: 10-09  
Revised By: \_\_\_\_\_ Date: \_\_\_\_\_  
Plowed By: \_\_\_\_\_ Date: \_\_\_\_\_  
Tabbed By: \_\_\_\_\_ Date: \_\_\_\_\_

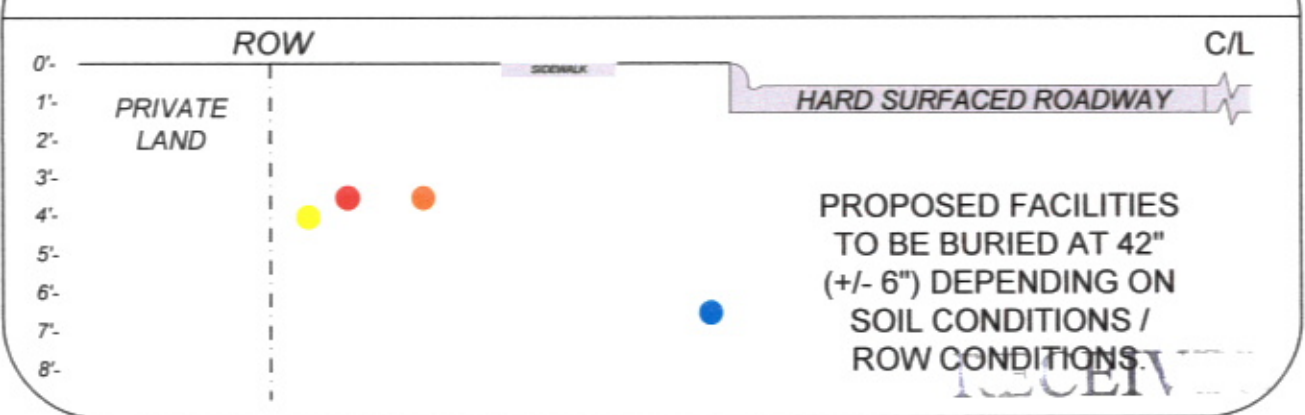


# CROSSING PLAN FOR EXISTING UTILITIES IN THE PUBLIC RIGHT OF WAY

## TOP VIEW – DIRECTIONAL BORRING



## CROSS VIEW – DIRECTIONAL BORRING



DEC 0 2 2018

**NOTES:**

1. CLEARANCE OF EXISTING UTILITIES WILL BE AT THE DISCRETION OF ENTITY BEING CROSSED.  
  
*EXAMPLE. IF COMMUNICATIONS PROVIDER WOULD PREFER TO SEE 12" OF CLEARANCE ON EXISTING FIBER THAT IS 30" DEEP, NEW FACILITIES WILL BE PLACED AT 42" FOR THAT PARTICULAR CROSSING.*
2. CONTRACTOR TO VERIFY EXISTING UTILITIES LOCATE MARKS BEFORE PRODUCT IS INSTALLED IN THE VICINITY.
3. CONTRACTOR TO ABIDE BY THE LAWS AND RULES OUTLINED BY SOUTH DAKOTA ONE CALL.

Rapid City  
Management

