

SITE WORK NOTES

- DO NOT EXCAVATE OR DISTURB ANYTHING BELOW THE PROPERTY LINE OR UNDER LINES, UNLESS OTHERWISE NOTED.
- DO NOT SCALE EXISTING CONDITIONS FROM DRAWINGS.
- SIZE, LOCATION AND TYPE OF ANY UNDERGROUND UTILITIES OR IMPROVEMENTS SHALL BE ACCURATELY NOTED AND PLACED ON THE DRAWINGS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES AND AGENCIES SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- ALL UTILITIES SHALL BE PROTECTED AND MAINTAINED AT ALL TIMES. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.

ENVIRONMENTAL NOTES

- ALL WORK PERFORMED SHALL BE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS AND ORDINANCES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.

FOUNDATION, EXCAVATION AND BACKFILL NOTES

- ALL FILL SHOULD BE PLACED IN A MINIMUM OF 3 HORIZONTAL, 10 VERTICAL.
- ALL EXCAVATIONS PREPARED FOR PLACEMENT OF CONCRETE SHALL BE OF UNDISTURBED SOIL. SUBSTANTIALLY HORIZONTAL EXCAVATIONS PREPARED FOR PLACEMENT OF CONCRETE SHALL BE PROVIDED WITH REINFORCED CONCRETE OR STEEL REBAR CONCRETE AND WITH A MINIMUM OF 10%.
- CONCRETE FOUNDATIONS SHALL NOT BE PLACED ON UNDESIRABLE MATERIAL. IF NECESSARY EXISTING CONCRETE IS REPAIRED AT THE EXISTING FOUNDATION DEPTH. THE REPAIRS SHOULD BE TO THE DEPTH OF THE EXISTING CONCRETE AND EXTEND TO WITHIN THE EXISTING FOUNDATION DEPTH. THE REPAIRS SHOULD BE TO THE DEPTH OF THE EXISTING CONCRETE AND EXTEND TO WITHIN THE EXISTING FOUNDATION DEPTH.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.
- ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED. ALL EXCAVATIONS SHALL BE CLEAN AND UNDISTURBED.



MOBILITIE, LLC

DRAWN BY: BAC
DATE: 08/09/2018

REV	DATE	DESCRIPTION	BY
1	08/09/18	NEW UTILITY POLE	BAC

THIS IS A VALIDATION OF LAW FOR ANY PERSON
DIRECTOR OF A LICENSED PROFESSIONAL
ENGINEER TO ALTER THIS DOCUMENT

SITE ID:
90RB000908-A
55 S 9TH ST
CENTRAL POINT, OR 97502
S 9TH ST & PINE ST
NEW WOOD UTILITY POLE

GENERAL NOTES

SHEET NUMBER
T-3

DRAWN BY:	BMG
DATE:	08/02/2016

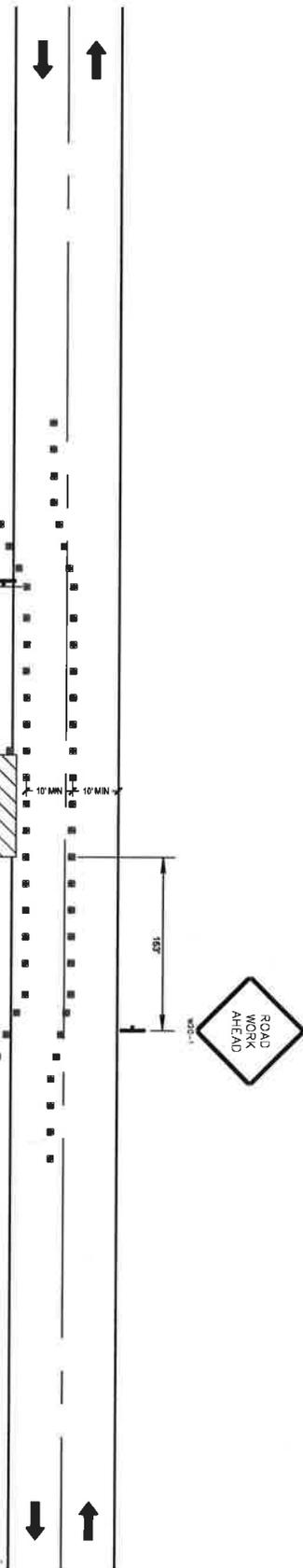
REV	DATE	DESCRIPTION	BY
0		ISSUED FOR REVIEW	BMG

IT IS A VIOLATION OF LAW FOR ANY PERSON, CORPORATION OR FIRM TO OBTAIN, DISCLOSE OR ATTEMPT TO OBTAIN INFORMATION FROM THIS DOCUMENT TO ALTER THE OCCUPANCY

SITE ID:
90RB000908-A
 55 S 9TH ST
 CENTRAL POINT, OR 97502
 S 9TH ST & E PINE ST
 NEW WOOD UTILITY POLE

SHEET TITLE
TRAFFIC CONTROL PLAN

SHEET NUMBER
TC-1



DISTANCE BETWEEN SIGNS

Speed (MPH)	Spacing (ft)			
	A	B	C	D
40 or less	200	200	200	100
41 to 49	350	350	350	175
50 to 54	500	500	500	250
55 or greater	2640	1640	1000	500

TABLE 1 DEVICE SPACING

Speed (MPH)	Max Distance Between Devices (ft)	
	Curbs or Delineators	Type I or Type II Barricades or Vertical Panels or Drums
25 to 49	Taper Tangent 20	Taper Tangent 50
50 or greater	20	20

GENERAL NOTES

- Work operations shall be confined to one traffic lane, leaving the opposite lane open to traffic.
- Additional one-way control may be effected by the following means:
 - Flag-carrying vehicle
 - Official vehicle
 - Pilot vehicle
 - Traffic signal
- The "ONE LANE ROAD" signs are to be fully covered and the "FLAGGER" signs either removed or fully covered when no work is being performed and the roadway is open to two-way traffic.
- When a side road intersects the roadway within the TTC zone, additional TTC devices shall be placed in accordance with applicable TCZ indexes.
- The two channelizing devices directly in front of the work area and the one channelizing device directly at the end of the work area may be omitted provided vehicles in the work area have high-intensity rotating, flashing, oscillating, or strobe lights operating.
- For general TCZ requirements and additional information, refer to MUTCD.

DURATION NOTES

- "ROAD WORK AHEAD" and the "BE PREPARED TO STOP" signs may be omitted if all of the following conditions are met:
 - Work operations are 60 minutes or less.
 - Speed limit is 45 MPH or less.
 - No sight obstructions to vehicles approaching the work area for a distance equal to the buffer space.
 - Vehicles in the work area have high-intensity, rotating, flashing, oscillating, or strobe lights operating.
 - Volume and complexity of the roadway has been considered.

CONDITIONS

WHERE ANY VEHICLE EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENROACH THE AREA BETWEEN THE CENTERLINE AND A LINE 2' OUTSIDE THE EDGE OF TRAVEL WAY

When Buffer Space cannot be attained due to geometric constraints, the greatest attainable length shall be used, but not less than 200 ft.

BUFFER SPACE

Speed (MPH)	Distance (ft.)
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730

TRAFFIC CONTROL PLAN

- CHANNELIZING DEVICE
- SIGN
- WORK SPACE
- FLAGGER
- DIRECTION OF TRAFFIC

LEGEND

- Work operations shall be confined to one traffic lane, leaving the opposite lane open to traffic.
- Additional one-way control may be effected by the following means:
 - Flag-carrying vehicle
 - Official vehicle
 - Pilot vehicle
 - Traffic signal
- The "ONE LANE ROAD" signs are to be fully covered and the "FLAGGER" signs either removed or fully covered when no work is being performed and the roadway is open to two-way traffic.
- When a side road intersects the roadway within the TTC zone, additional TTC devices shall be placed in accordance with applicable TCZ indexes.



MOBILITTE, LLC

DRAWN BY: BMG
DATE: 06/09/2016

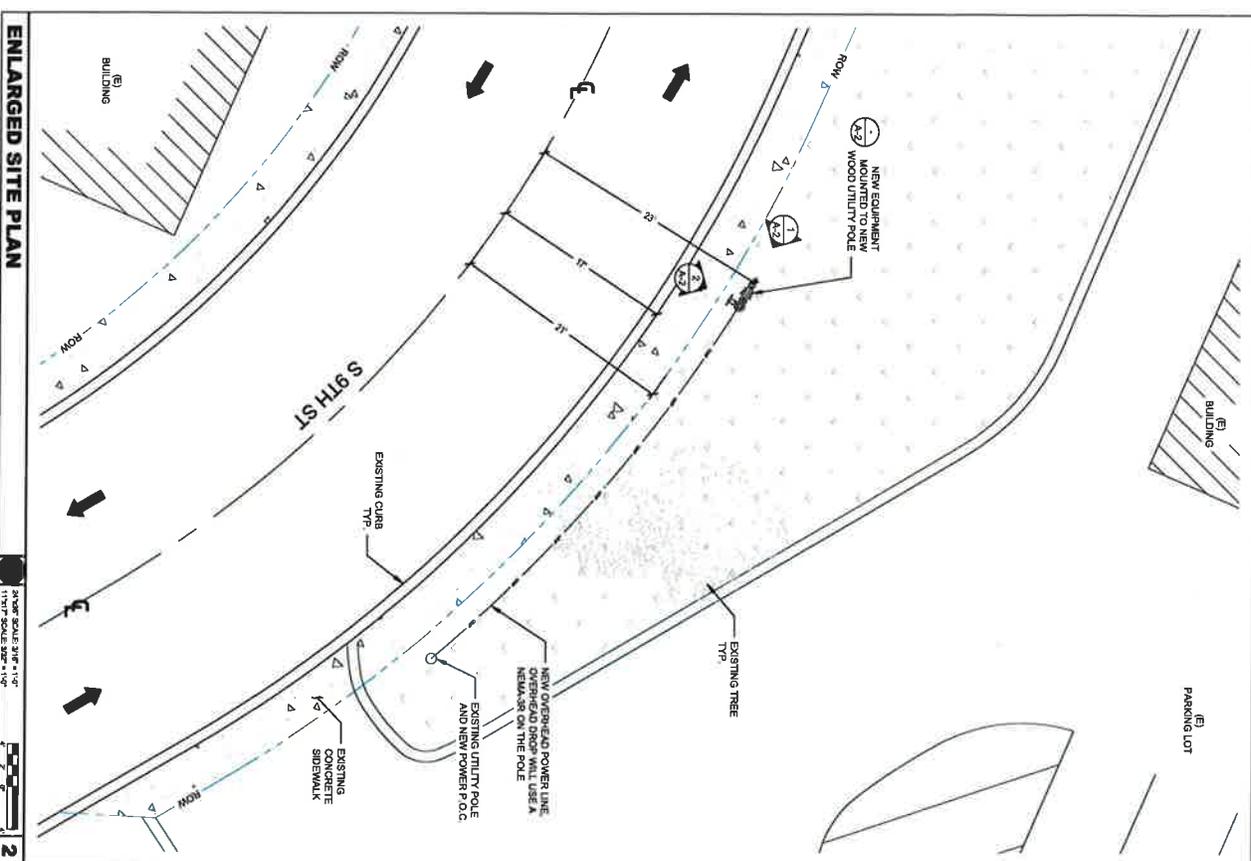
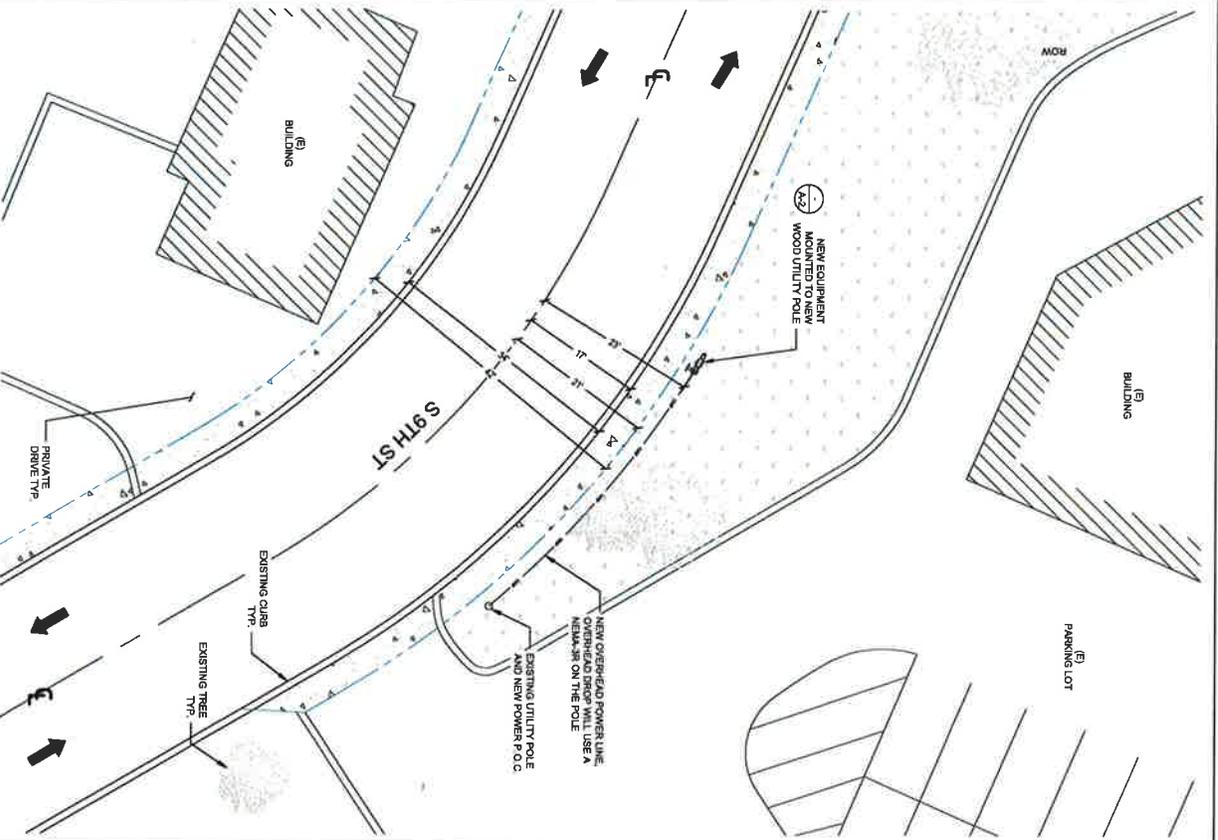
REV	DATE	DESCRIPTION	BY
1		ISSUED FOR REVIEW	
2			
3			
4			
5			

THIS IS A VIOATION OF LAW FOR ANY PERSON, DIRECTOR OR A LICENSED PROFESSIONAL ENGINEER TO ALTER THIS DOCUMENT

SITE ID:
90RB000908-A
55 S 9TH ST
CENTRAL POINT, OR 97502
S 9TH ST & E PINE ST
NEW WOOD UTILITY POLE

SHEET TITLE
SITE PLANS

SHEET NUMBER
A-1



ENLARGED SITE PLAN

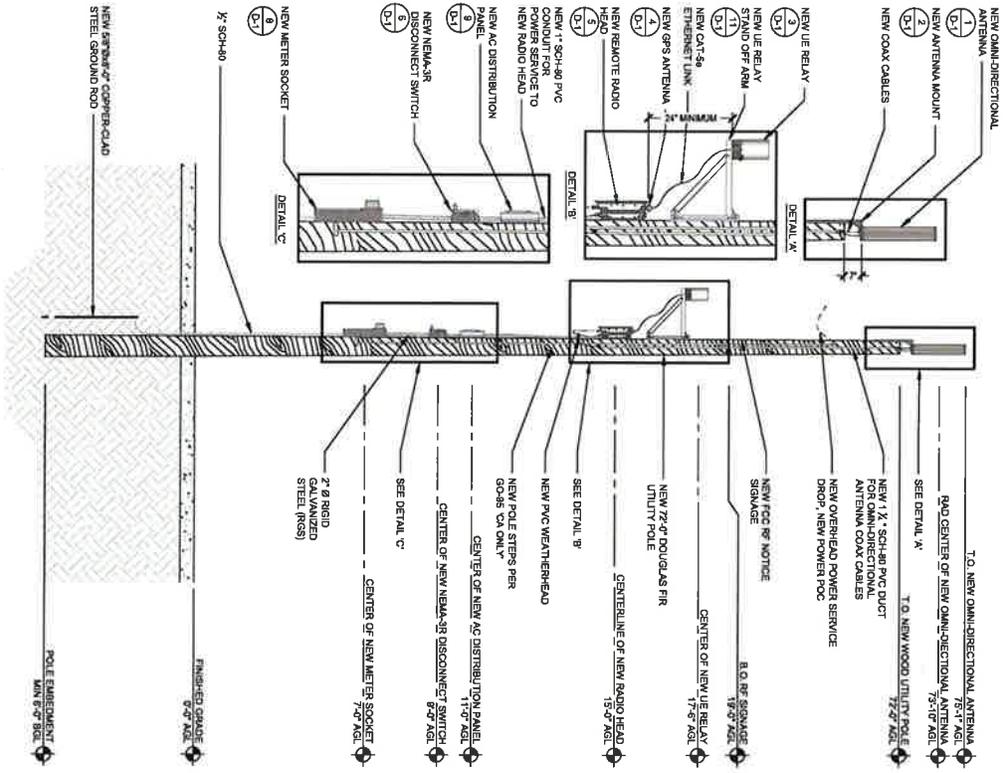
SITE PLAN

ASHP SCALE: 3/8" = 1'-0"
1:1/2" SCALE: 3/8" = 1'-0"

ASHP SCALE: 3/8" = 1'-0"
1:1/2" SCALE: 3/8" = 1'-0"

NEW WEST ELEVATION

QUANTITY	DESCRIPTION	CABLE LENGTH	DIMENSIONS (HxWxD)	WEIGHT
1	ALPHA WIRELESS AMPNET & OMNI-DIRECTIONAL ANTENNA	TBD	29" X 4.5" D	8.1 LBS
1	ASSIGN BROAD BAND RELAY	TBD	7.7" X 7.7" X 7.7"	8.1 LBS
1	40TEL 30TDSCHW GPS ANTENNA	TBD	2.8" X 2.8" X 2.8"	<1 LBS
1	ASSIGN AIRMOD REMOTE RADIO HEAD	TBD	16.8" X 8.8" X 7.4"	34.14 LBS
1	AVNCP 88742-111-4-29 AC DISCONNECT SWITCH	TBD	13.1" X 11.4" X 1.4"	<1 LBS
1	ETACOM-COVER PLATE UTILTY METER SOCKET	TBD	24" X 12" X 4.5"	21 LBS
1	SERENA GWS218 NEW-2R DISCONNECT SWITCH	TBD	8.8" X 8" X 4.5"	24 LBS



2 NEW NORTH ELEVATION

EQUIPMENT

DISCONNECT SWITCH PANEL DETAILS

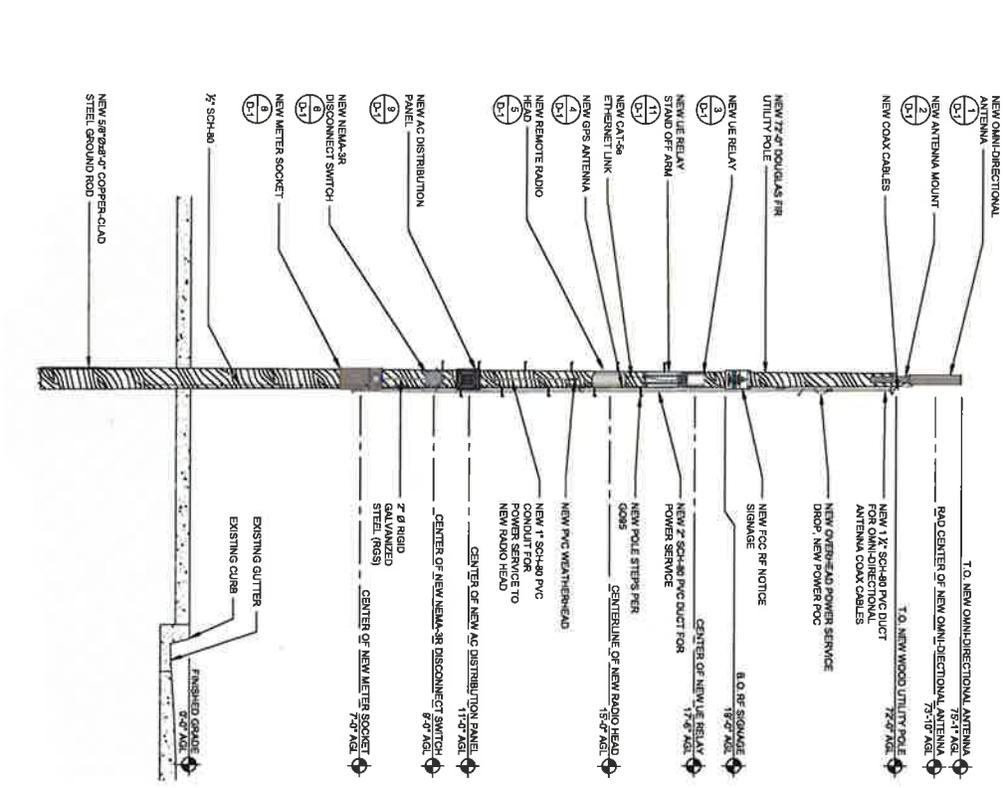
FRONT PANEL

REAR PANEL

NOTICE

AVISO

NOTE



1

MOBILITTE, LLC

Intelligent Infrastructure

MOBILITTE, LLC

DRAWN BY: BMS

DATE: 06/08/2018

REV	DATE	DESCRIPTION	BY
1		ISSUED FOR REVIEW	BMS

THIS LOCATION OF LANT FOR AIRVISION, DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

SITE ID: 90RB000908-A
55 S 9TH ST
CENTRAL POINT, OR 97502
S 9TH ST & E PINE ST

SHEET TITLE: NEW WOOD UTILITY POLE

ELEVATIONS

SHEET NUMBER: A-2

NOTE: ALL EQUIPMENT TO BE SECURED TO THE POLE WITH THROUGH-BOLTS

5'



In case of emergency contact:
 EMAIL: NOC@MOBILITIE.COM
 PHONE: (877) 244 - 7889
 SITE ID: 90RB000908A

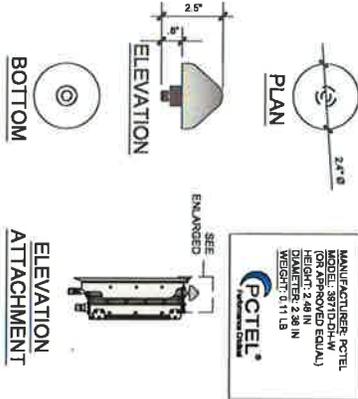
NOTICE

Stay Back
 Radio frequency energy
 may be present here.
 If questions, contact facility owner.



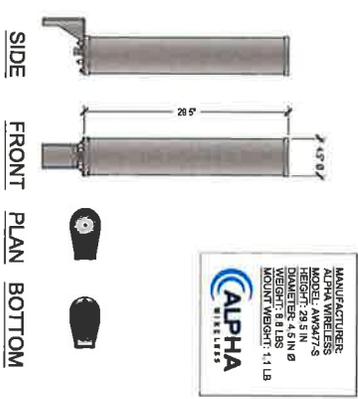
ANTENNA STORAGE

ANTENNA STORAGE: ATTACHMENT ON ALUMINUM WITH SS SCREWS TO THE POLE OR METAL POLES. ADHESIVE WENT OR PLACED STRAPPED WITH SS TIES ON CONCRETE / COMPOSITE. PLACED STRAPPED WITH SS TIES TO THE STRUCTURE 3" BELOW THE COMMERCIAL RF ANTENNAS!
 SEE PAGE # 4.5.5



MANUFACTURER: PCTEL
 MODEL: 3871D-DH-W
 (OR APPROVED EQUAL)
 HEIGHT: 2.88 IN
 DIAMETER: 0.11 LB
 WEIGHT: 0.11 LB

OMNI-DIRECTIONAL ANTENNA



MANUFACTURER: ALPHA WIRELESS
 MODEL: AW5477-S
 HEIGHT: 28.5 IN Ø
 WEIGHT: 8.8 LBS
 MOUNT WEIGHT: 1.1 LB

OWNER / OPERATOR NOTE:
 SITE TO BE MARKED WITH 725341 LABELING TAPE OR EQUIVALENT. THE LABELING TAPE SHOULD BE PLACED ON THE POLE AT THE POINT OF ATTACHMENT. THE LABELING TAPE SHOULD BE PRINTED IN ALL CAPS WITH A MINIMUM HEIGHT OF 1/2".

EMERGENCY CONTACT SIGN

SCALE: N.T.S.

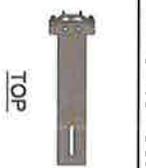
10 ANTENNA SIGNAGE

SCALE: N.T.S.

7 GPS ANTENNA

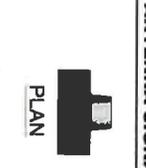
SCALE: N.T.S.

TOP



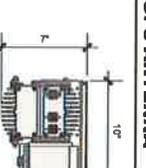
MANUFACTURER: ALUMACOR, INC.
 MODEL: CAC0004-D
 (OR APPROVED EQUAL)
 HEIGHT: 24 IN
 WIDTH: 8 IN
 DEPTH: 8 IN
 WEIGHT: 20.48 LBS

PLAN



MANUFACTURER: EATON
 MODEL: UT17B
 (OR APPROVED EQUAL)
 HEIGHT: 24 IN
 WIDTH: 12 IN
 DEPTH: 4.83 IN
 WEIGHT: 2.1 LBS

PLAN



MANUFACTURER: ANISPAK
 MODEL: AN-1000
 (OR APPROVED EQUAL)
 HEIGHT: 18.8 IN
 WIDTH: 7.48 IN
 DEPTH: 4.44 IN
 WEIGHT: 2.04 LBS

PLAN



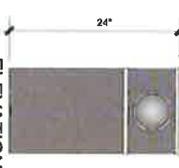
MANUFACTURER: ALPHA
 MODEL: AW5477-S 7M
 (OR APPROVED EQUAL)
 HEIGHT: 24.5 IN
 WIDTH: 8.8 IN
 DEPTH: 7.18 IN
 WEIGHT: 1.1 LB

TOP



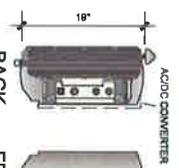
MANUFACTURER: ALUMACOR, INC.
 MODEL: CAC0004-D
 (OR APPROVED EQUAL)
 HEIGHT: 24 IN
 WIDTH: 8 IN
 DEPTH: 8 IN
 WEIGHT: 20.48 LBS

ELEVATION



MANUFACTURER: EATON
 MODEL: UT17B
 (OR APPROVED EQUAL)
 HEIGHT: 24 IN
 WIDTH: 12 IN
 DEPTH: 4.83 IN
 WEIGHT: 2.1 LBS

PLAN



MANUFACTURER: ANISPAK
 MODEL: AN-1000
 (OR APPROVED EQUAL)
 HEIGHT: 18.8 IN
 WIDTH: 7.48 IN
 DEPTH: 4.44 IN
 WEIGHT: 2.04 LBS

PLAN



MANUFACTURER: ALPHA
 MODEL: AW5477-S 7M
 (OR APPROVED EQUAL)
 HEIGHT: 24.5 IN
 WIDTH: 8.8 IN
 DEPTH: 7.18 IN
 WEIGHT: 1.1 LB

SINGLE ARM POLE MOUNT

SCALE: N.T.S.

11 METER SOCKET

SCALE: N.T.S.

5 REMOTE RADIO HEAD

SCALE: N.T.S.

POLE-TOP MOUNT

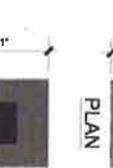
SCALE: N.T.S.

PLAN



MANUFACTURER: RAYCAP
 MODEL: RAYCAP
 (OR APPROVED EQUAL)
 HEIGHT: 13.1 IN
 WIDTH: 11.4 IN
 DEPTH: 4.4 IN
 WEIGHT: 9.1 LBS

PLAN



MANUFACTURER: SIEMENS
 MODEL: QNF321R
 (OR APPROVED EQUAL)
 HEIGHT: 8.8 IN
 WIDTH: 8.8 IN
 DEPTH: 4.5 IN
 WEIGHT: 2.1 LBS

PLAN



MANUFACTURER: ANISPAK
 MODEL: AN-1000
 (OR APPROVED EQUAL)
 HEIGHT: 18.8 IN
 WIDTH: 7.48 IN
 DEPTH: 4.44 IN
 WEIGHT: 2.04 LBS

FRONT



MANUFACTURER: ALPHA
 MODEL: AW5477-S 7M
 (OR APPROVED EQUAL)
 HEIGHT: 24.5 IN
 WIDTH: 8.8 IN
 DEPTH: 7.18 IN
 WEIGHT: 1.1 LB

12 AC DISTRIBUTION PANEL

SCALE: N.T.S.

8

SCALE: N.T.S.

6 NEMA-3R DISCONNECT SWITCH

SCALE: N.T.S.

UE RELAY

SCALE: N.T.S.

NOT USED

SCALE: N.T.S.

9

SCALE: N.T.S.

4

SCALE: N.T.S.

1

SCALE: N.T.S.



Intelligent Infrastructure

MOBILITIE, LLC

DRAWN BY: BMG
 DATE: 06/20/21

REV	DATE	DESCRIPTION	BY
1		ISSUED FOR PERMIT	BMG
2		ISSUED FOR PERMIT	BMG
3		ISSUED FOR PERMIT	BMG

IT IS A VIOLATION OF LAW FOR ANY PERSON, WITHOUT THE WRITTEN PERMISSION AND DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

SITE ID:
 90RB000908-A
 55 S 9TH ST
 CENTRAL POINT, OR 97502
 S 9TH ST & E PINE ST
 NEW WOOD UTILITY POLE

SHEET TITLE
 DETAILS

SHEET NUMBER
 D-1

DRAWN BY:	BWG
DATE:	06/09/2016

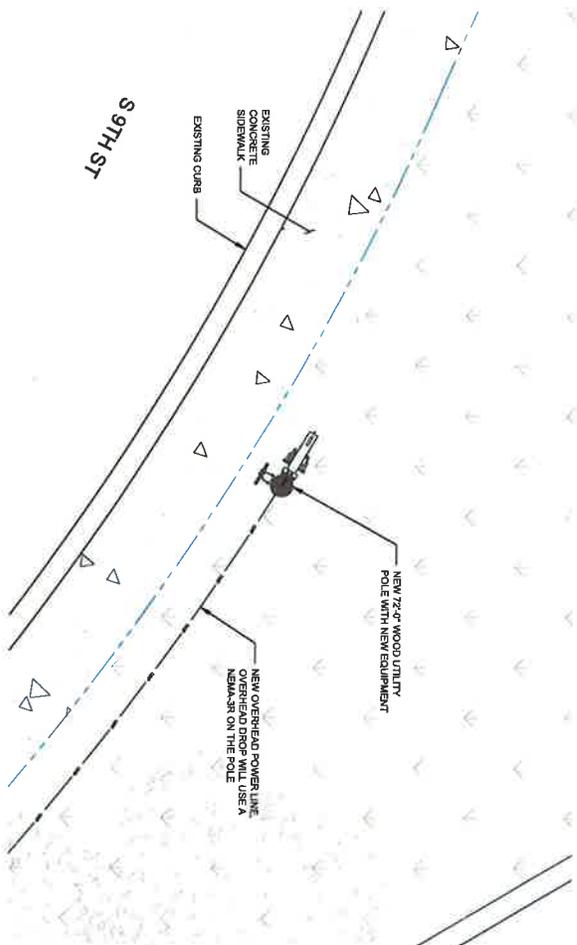
REV	DATE	DESCRIPTION	BY

IT IS A VIOLATION OF LAW FOR ANY PERSON TO REPRODUCE OR TRANSMIT IN ANY MANNER THE CONTENTS OF THIS DOCUMENT WITHOUT THE WRITTEN PERMISSION OF MOBILITIE, LLC.

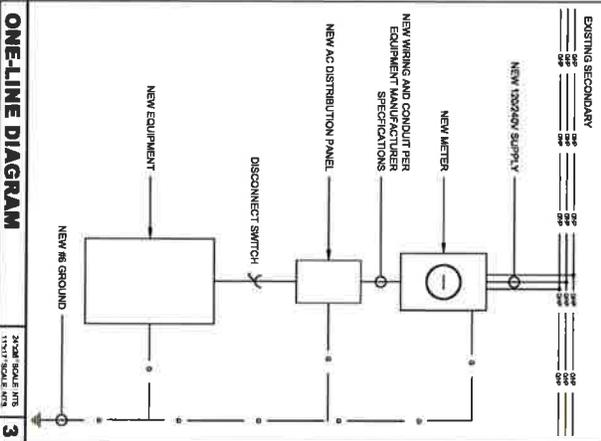
SITE ID:
90RB000908-A
55 S 9TH ST
CENTRAL POINT, OR 97102
S 9TH ST & E PINE ST
NEW WOOD UTILITY POLE

SHEET TITLE
UTILITY PLAN &
ONE-LINE DIAGRAM

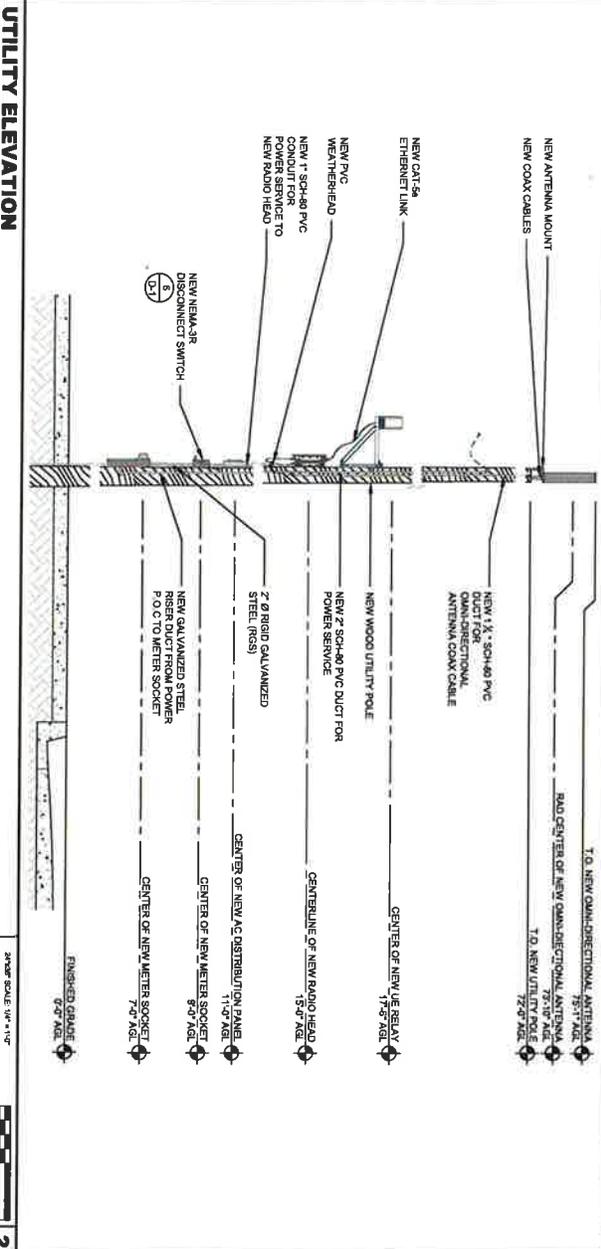
SHEET NUMBER
E-1



UTILITY PLAN



UTILITY ELEVATION



ONE-LINE DIAGRAM

UTILITY ELEVATION

2"=1' SCALE
1"=1' SCALE

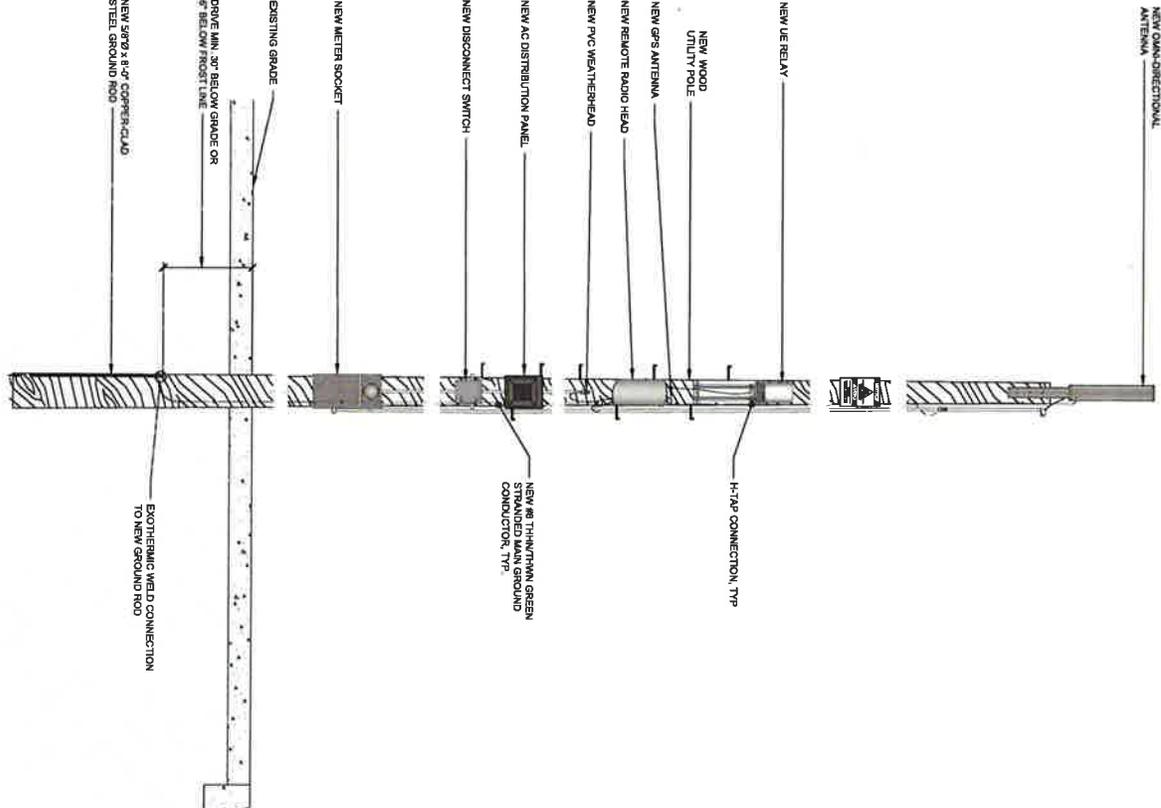
2"=1' SCALE
1"=1' SCALE

3

1

2

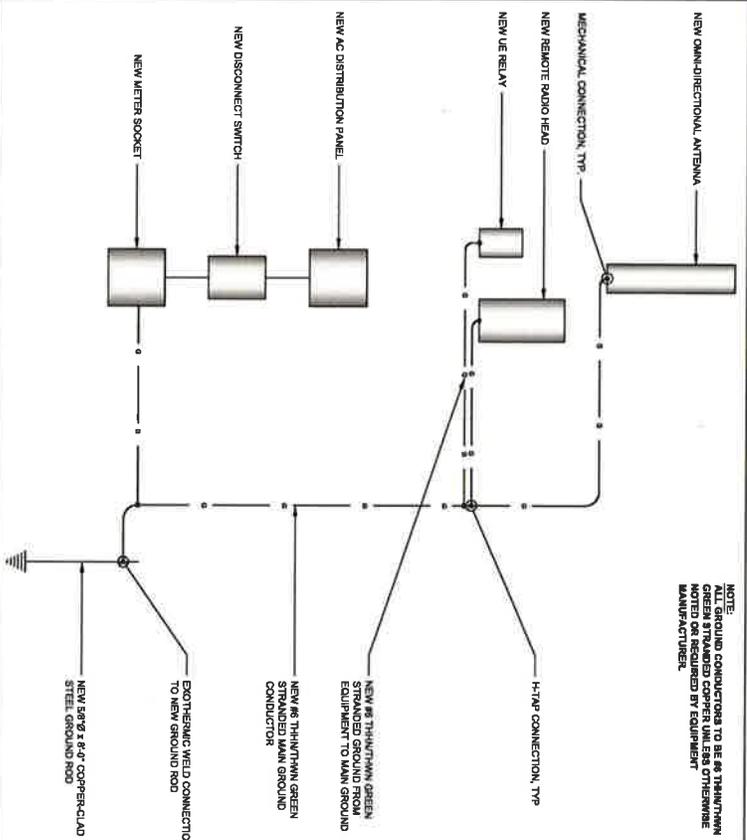
NEW OMNIDIRECTIONAL ANTENNA



GROUNDING SCHEMATIC

1/8\"/>

NOTE: ALL GROUND CONDUCTORS TO BE #12 THINWALL GREEN STRANDED COPPER UNLESS OTHERWISE MANUFACTURED.



GROUNDING SCHEMATIC

1/8\"/>

CAD WELD DETAIL

1/8\"/>

- GROUND BONDING: ALL BONDS ARE TO BE MADE WITH #8 AWG STRANDED COPPER IN GREEN INSULATION. (ATT-TP-7641817, 817)
- EXTERIOR LIMIT BONDING: ALL METALLIC OBJECTS SHALL BE BONDED TO THE GROUND ROD. (ATT-TP-7641817, 12.8)
- GROUND RODS: ALL LISTED COPPER CAD STEEL GROUND ROD WITH MINIMUM DIAMETER OF 1/2\"/>

GROUNDING NOTES

3



MOBILITTE, LLC

DRAWN BY:	BMC
DATE:	08/08/2016

REV	DATE	DESCRIPTION	BY

IF IT IS A VIOLATION OF LAW FOR ANY REASON, DIRECTION OF A LICENSED PROFESSIONAL ENGINEER TO ALTER THE DOCUMENT.

SITE ID:
90RB000908-A
 55 S 9TH ST
 CENTRAL POINT, OR 97502
 S 9TH ST & E PINE ST
 NEW WOOD UTILITY POLE

SHEET TITLE
GROUNDING PLAN

SHEET NUMBER
G-1