

TOP OF THE POLE AND WEATHERHEAD MUST BE 12 FT FROM GROUND LEVEL
 MISSISSIPPI - 16FT 6X6 TREATED
 TENNESSEE - 18 FT 5" DIA
 ROUND POLE

(2) METAL
 2-HOLE STRAPS

LEAVE 18" OF WIRE STUBBED OUT OF WEATHERHEAD



---n.IGID METAL

PIPE ONLY

SINGLE WIDE MOBILE HOME

SHORT PIPE CAN BE RIGID METAL OR SCH 80 PLASTIC CONDUIT

PIPE FROM DISCONNECT TO SWITCHBOX CAN BE SCH 40 PLASTIC AND MUST BE CONTINUOUS ALL THE WAY TO THE SWITCHBOX

#6 SD COPPER
 GROUND WIRE

Switchbox Size	Hot Wire Size	Neutral Size	Pipe Size
100 Amp	(2) #2	(1) #4	1 1/2"
200 Amp	(2) 2/0	(1) 1/0	2"

POLE SHOULD BE IN GROUND 4 FT

8 FT GALVANIZED
 GROUND ROD

UPDATED 09/04/2015

HOUSE OR DBL WIDE HOOK UP

TOP OF WEATHERHEAD
MUST BE 12 FT FROM
GROUND LEVEL

2 FT MIN
4 FT MAX

LEAVE 18" OF WIRE
STUBBED OUT OF
WEATHERHEAD

(2) METAL
2-HOLE STRAPS

RIGID METAL
PIPE ONLY

SWITCHBOX
SET-UPS

METER BASE MUST BE 5 FT
FROM GROUND LEVEL

SWITCHBOX ON
INTERIOR WALL

OR

SWITCHBOX ON
EXTERIOR WALL

**DISTANCE FROM BOTTOM OF
METER BASE TO SWITCHBOX
CAN NOT EXCEED 10FT
WITHOUT FUSED DISCONNECT**

ELBOWS MUST BE 90
SWEEP OR ELECTRIC LB'S

RIGID DR SCH 80
GRAY PVC

#6 SD COPPER
GROUND WIRE

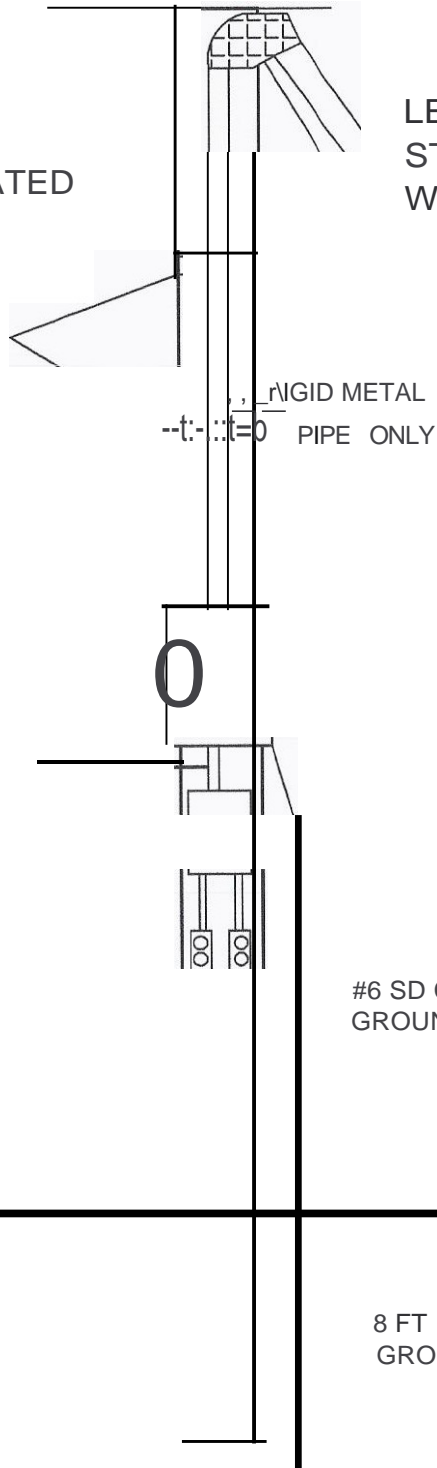
8 FT GALVANIZED
GROUND ROD



Switchbox Size	Hot Wire Size	Neutral Size	Pipe Size
100 Amp	(2) #2	(1) #4	1 1/2"
200 Amp	(2) 2/0	(1) 1/0	2"
400 Amp	(2) 500 MCM	(1) 250 MCM	3"

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 MISSISSIPPI - 16FT 6X6 TREATED TENNESSEE - 18 FT 5" DIA ROUND POLE

(2) METAL 2-HOLE STRAPS



LEAVE 18" OF WIRE STUBBED OUT OF WEATHERHEAD



TEMPORARY SERVICE OR METER - ON - POLE HOOK-UPS

SHORT PIPE CAN BE RIGID METAL OR SCH80 PLASTIC CONDUIT

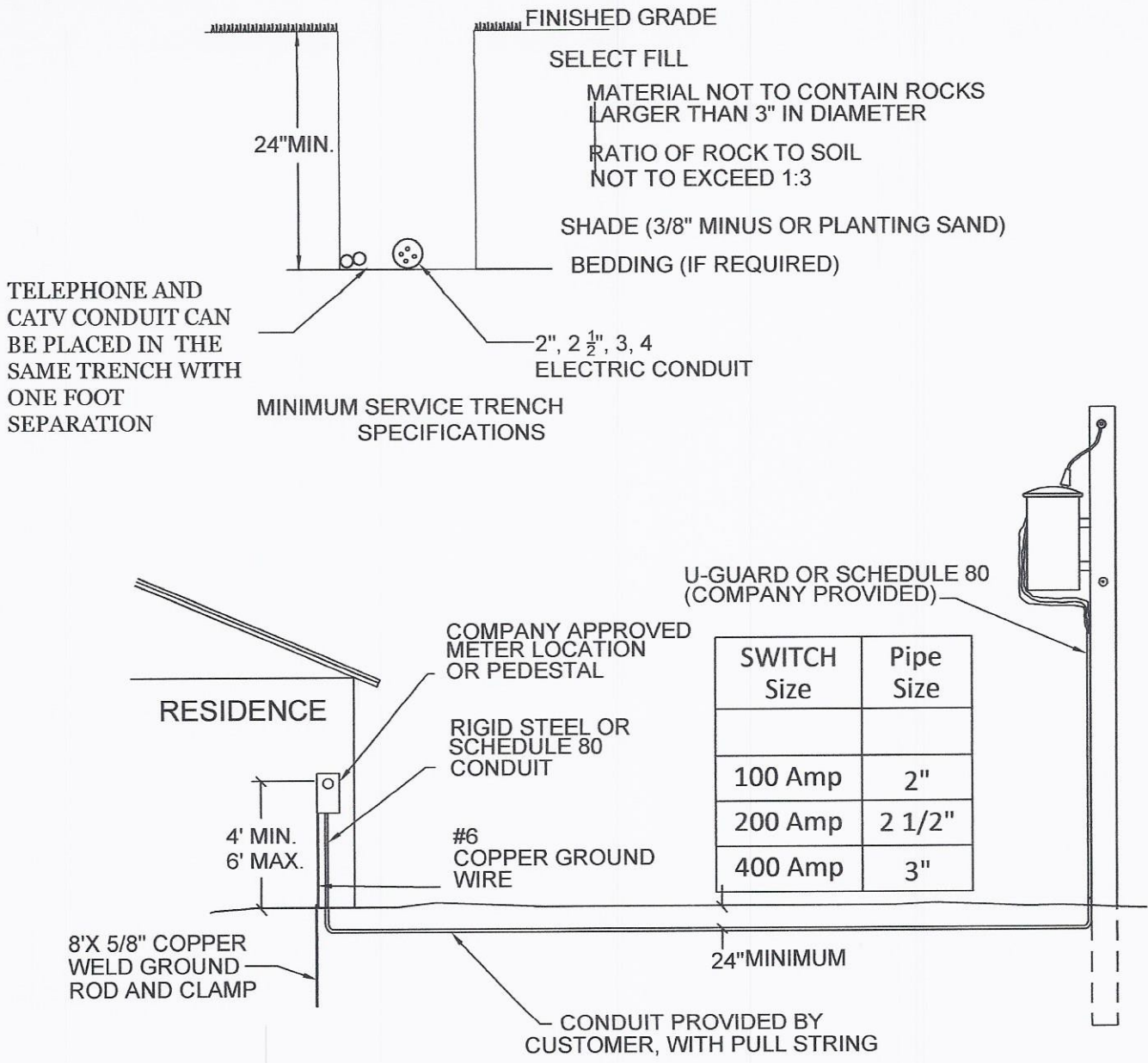
#6 SD COPPER GROUND WIRE

Switchbox Size	Hot Wire Size	Neutral Size	Pipe Size
100 Amp	(2) #2	(1) #4	1 1/2"
200 Amp	(2) 2/0	{1} 1/0	2"

POLE SHOULD BE IN GROUND 4 FT

8 FT GALVANIZED GROUND ROD

UPDATED 10/05/2015



NOTES:

- BURIED CONDUIT SHALL BE SCHEDULE 40 PVC. EXPOSED CONDUIT TO BE IMC, SCHEDULE 80 PVC, OR RIGID STEEL CONDUIT.
- ALL SWEEPS TO BE MINIMUM OF 24" RADIUS.
- MAXIMUM OF 3-90° (OR EQUIVALENT) SWEEPS IN SERVICE RUN.
- COMPANY WILL INSTALL AND MAINTAIN UNDERGROUND SERVICE CABLE, PROVIDED THE INITIAL INSTALLATION IS PER COMPANY SPECIFICATIONS.
- METER AND SERVICE LOCATION MUST BE APPROVED BY COMPANY PRIOR TO INSTALLATION.
- CUSTOMER SHALL PROVIDE AND INSTALL ALL TRENCHING, CONDUIT, SHADING, AND BACKFILL PER COMPANY SPECIFICATIONS.
- CUSTOMER SHALL PROVIDE AND INSTALL 3/4" OR 1" PVC CONDUIT OR ROLL PIPE FOR FUTURE TELECOMMUNICATION CABLE (i.e. PHONE, INTERNET, ETC).

REVISIONS	DATE	NAME	APPROVED



RESIDENTIAL SERVICE SPECIFICATIONS	
UNDERGROUND SERVICE FROM AN OVERHEAD FACILITY	