

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



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

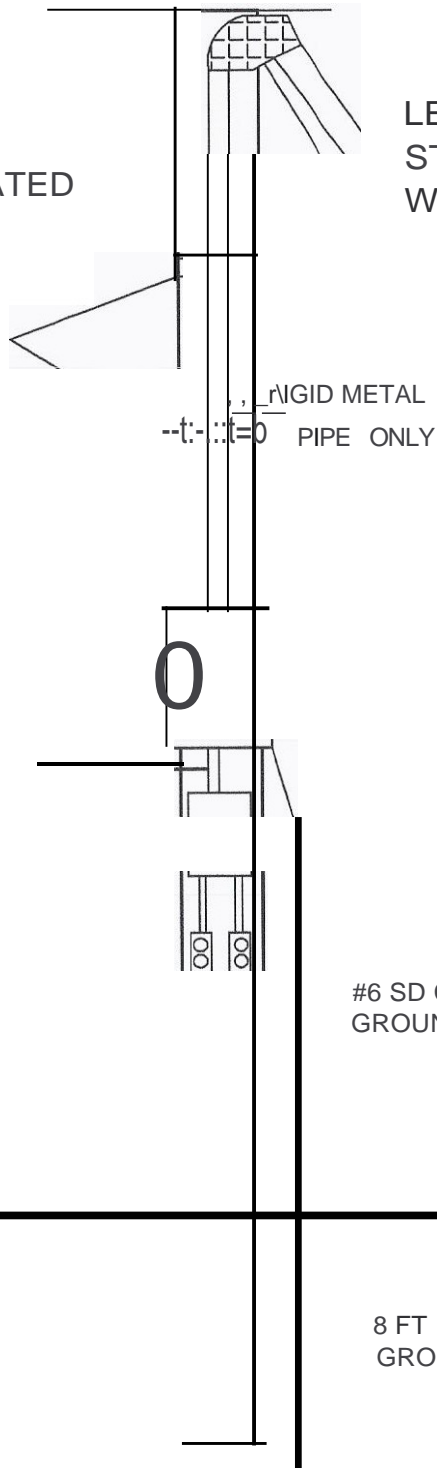


Switchbox Size	Hot Wire Size	Neutral Size	Pipe Size
100 Amp	(2) #2	(1) #4	1 1/2"
200 Amp	(2) 2/0	(1) 1/0	2"
400 Amp	(2) 500 MCM	(1) 250 MCM	3"

UPDATED 0812/2015

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



## TEMPORARY SERVICE OR METER - ON - POLE HOOK-UPS

SHORT PIPE CAN BE RIGID  
METAL OR SCH80 PLASTIC  
CONDUIT

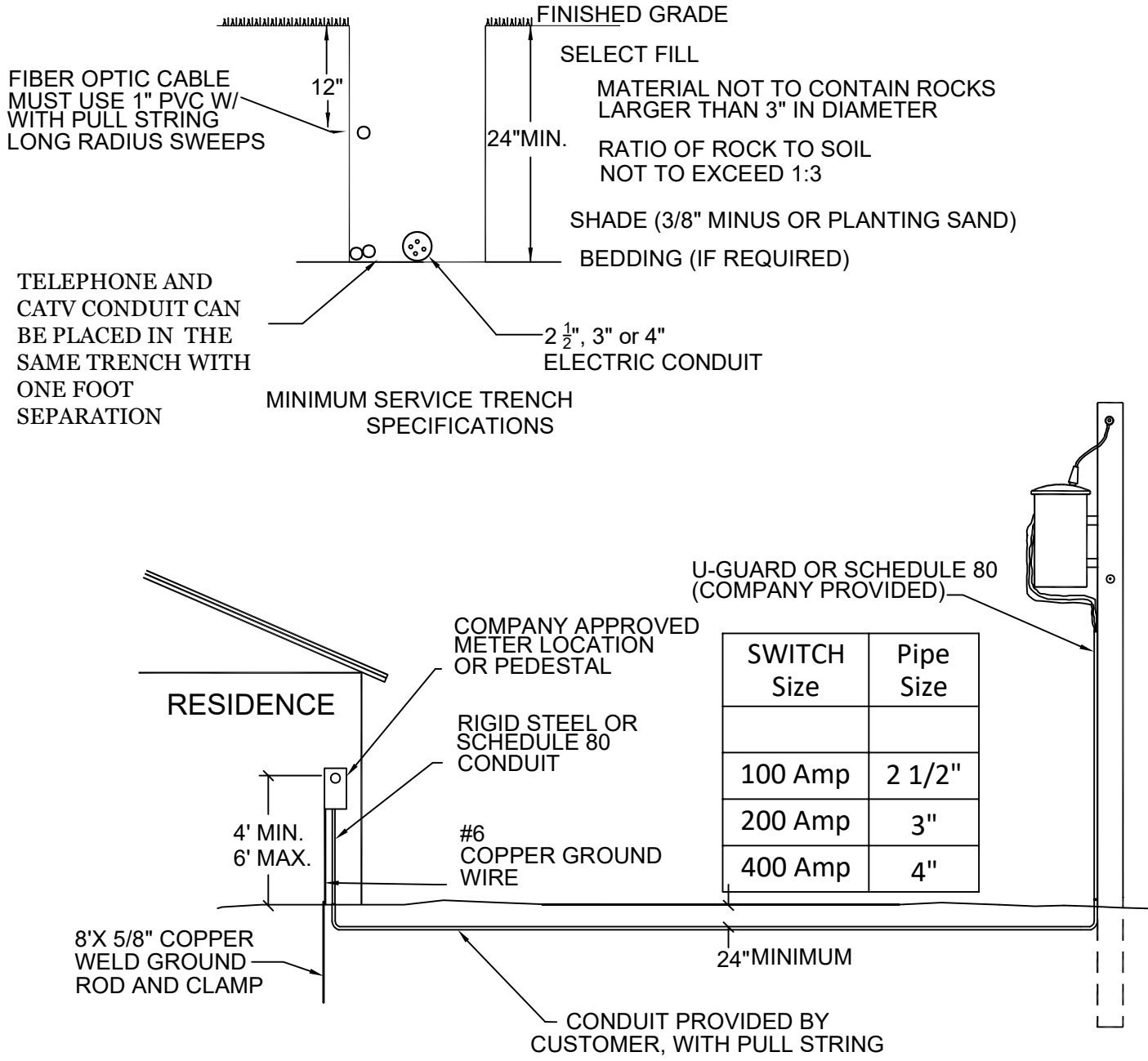
#6 SD COPPER  
GROUND WIRE

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:**

1. BURIED CONDUIT SHALL BE SCHEDULE 40 PVC. EXPOSED CONDUIT TO BE IMC, SCHEDULE 80 PVC, OR RIGID STEEL CONDUIT.
2. ALL SWEEPS TO BE MINIMUM OF 24" RADIUS.
3. MAXIMUM OF 3 SWEEPS IN SERVICE RUN.
4. COMPANY WILL INSTALL AND MAINTAIN UNDERGROUND SERVICE CABLE, PROVIDED THE INITIAL INSTALLATION IS PER COMPANY SPECIFICATIONS.
5. METER AND SERVICE LOCATION MUST BE APPROVED BY COMPANY PRIOR TO INSTALLATION.
6. CUSTOMER SHALL PROVIDE AND INSTALL ALL TRENCHING, CONDUIT, SHADING, AND BACKFILL PER COMPANY SPECIFICATIONS.
7. TRENCH MUST REMAIN UNCOVERED UNTIL INSPECTED BY TEPA.

REVISIONS	DATE	NAME	APPROVED	RESIDENTIAL SERVICE SPECIFICATIONS	
				UNDERGROUND SERVICE FROM AN OVERHEAD FACILITY	