

CONFIDENTIALITY NOTICE

THIS VIDEO IS CONFIDENTIAL AND WAS CREATED FOR SCJPC MEMBERS AND THEIR CONTRACTORS. PLEASE DO NOT SHARE THIS VIDEO WITH NON MEMBERS.

The background of the cover is a faded photograph of a residential street. Several utility poles with multiple cross-arms and power lines are visible, receding into the distance. There are trees and houses along the street, and a clear sky. The entire image is framed by a double black border.

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE

ROUTINE HANDBOOK 2023 EDITION

Confidential

GRADE AND SPACE ALLOCATION EXPLANATION

16.1 A-Grade

Grade is measured from the ground line to the attachment in question. The average grade of the top position on a pole and other pertinent attachment information shall be assumed to be as follows (the top conductor is not necessarily at the same height):

Pole Ht	Top Grd	Ft in Grnd	Supp Struc	Safe Clear	Common Area	Use Ft
25'	20'	5'	14'	4'	23'	2'
30'	25'	5'	16'	4'	25'	5'
35'	30'	5'	18'*	6'	29'	6'
40'	34'	6'	18'	6'	30'	10'
45'	39'	6'	18'	6'	30'	15'
50'	43'	7'	18'	6'	31'	19'
55'	48'	7'	18'	6'	31'	24'
60'	52'	8'	18'	6'	32'	28'
65'	57'	8'	18'	6'	32'	33'
70'	61'	9'	18'	6'	33'	37'
75'	66'	9'	18'	6'	33'	42'
80'	70'	10'	18'	6'	34'	46'
85'	75'	10'	18'	6'	34'	51'
90'	79'	11'	18'	6'	35'	55'
95'	84'	11'	18'	6'	35'	60'
100'	89'	11'	18'	6'	35'	65'

*Per Clearance Requirements (Revised January 2012)

FINAL AUTHORIZATION FOR JOINT POLE TRANSACTION

SCJPC USE ONLY

BILL NO. _____

PAGE NO. 1 OF 2

This authorization is in accordance with Joint Pole Agreement and Routine. The undersigned have agreed on joint work as specified hereon.

Date Prepared 2/4/2021

By In Field By Phone By Email

Estimated Construction Start Date JPA

Date Sent 4/14/2023

Confirming Agreement

[Signature Box]

Date Completed JUN 01 2023

Auth. No. E4405-411438387

COSTS and BILLING DATA

- BILLING CODES**
 1. PLACED CURRENT YEAR
 2. PLACED PRIOR YEAR
 3. UNAUTHORIZED ATTACHMENT
 4. SALVAGE VALUE
 5. AUTHORIZED COSTS

UTILITY	REPRESENTATIVE	PHONE NUMBER/EMAIL	DISTRICT-DIVISION-EXCHANGE	APPROVED	ACCOUNTING DATA
E	CONTRERAS, JOHNNY	(310) 608-5148	METRO WEST TRANS	JESUS ENRIQUEZ	TD1778523 - 14F 700062
M				18.1D	

BILL NO. _____

AMOUNT DUE	
UTILITY	UTILITY
TOTAL AMT	TOTAL AMT
AMOUNT	AMOUNT

POLE NO.	Pole Length	Year Set	Pole Treat Class	Record				Proposed				Item No.	LOCATION AND NATURE OF WORK <small>If not in accordance with Joint Pole agreement and routine-state reasons.</small>
				66KV	L			66KV	L				
	Anchor Size		Anchor Direct.	E	M			E	M				
O1R													E TO REPLACE PER SEC 7.7
151586E	75	1963	FT C1	100	(41-1)			C-26	PTD				W/S TOWNSEND AVE 65' S/O GLEN AYLISA AV
								1/2(1)			5C		
151586E	75	2022	FT H3					66-25 24-6	41-17				W/S TOWNSEND AV 45' S/O GLEN AYLISA AV
N													<p>Pole 151586E is a 75' pole. M is purchasing interest at 41-17. Since both companies are power and do not show a communication line there will be no SCZ allocated. The grade and space chart shown under Section 16.1A would need to be modified to show 0 for the SCZ and the usable footage of 48'.</p>
													<p>For a 75' pole top grade is 66. Take 66 minus out E's space of 25. That takes you to 41. Take M's grade of 41 and minus out their space of 17. That takes you back to E's grade of 24. Take E's grade of 24 minus out their space of 6' and that takes you down to the 18' support structure. (When allocating grade and space for a joint pole with two power companies that do not show a communication line there is no SCZ allocated, and the common area decreases and the reason why useable footage increases.)</p>
													<p>One can verify if the grade and space allocation is correct by adding together E's space of 25' and 6' and M's space of 17' and verifying the total matches the usable footage for a 75' pole. 25+6+17=48 and usable footage for a 75' pole is 48. You confirmed grade and space allocation is correct.</p>

Pole Ht	Top Grd	Ft in Grnd	Supp Struc	Safe Clear	Common Area	Use Ft
75	66	9	18	0	27	48

MODIFIED CHART

16.1 A-Grade
 Grade is measured from the ground line to the attachment in question. The average grade of the top position on a pole and other pertinent attachment information shall be assumed to be as follows (the top conductor is not necessarily at the same height):

Pole Ht	Top Grd	Ft in Grnd	Supp Struc	Safe Clear	Common Area	Use Ft
25'	20'	5'	14'	4'	23'	2'
30'	25'	5'	16'	4'	25'	5'
35'	30'	5'	18*	6'	29'	6'
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90'	79'	11'	18'	6'	35'	55'
95'	84'	11'	18'	6'	35'	60'
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*Per Clearance Requirements (Revised January 2012)

- POLE LEGEND:**
 L = LOWER TOP (Item 5E)
 P = PULL (Item 5A)
 PB = PULL BUTT
 T = TRANSPORT (Item 5B)
 S = SALVAGE
 D = DISPOSE (Item 5D)
 TN = TENANT
- ANCHOR/ARM LEGEND:**
 AR = ANCHOR/ARM REMOVED
 AT = ANCHOR/ARM TRANSFERRED

Show Quantity of Items to be billed in the Column of Party to be Paid.

GEOGRAPHICAL LOCATION
 LOS ANGELES
 COMMUNITY

FORM 48 SENT 4/14/2023

EJPA

COL TOT		
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PAGE TOTAL _____

