



Utility 25-45 Feet Technical Chart Grade B Construction

Used for Recreational and Industrial Lighting Distribution

Direct Embedment

CATALOG NUMBER	POLE LENGTH (Ft.)	CONCRETE POLE CLASS	POLE WEIGHT (Lbs.)	HT. ABOVE GRADE (Ft.)	POLE SIZE (In.)		ANSI GROUNDLINE MOMENT (Ft. Lbs.) *	ULTIMATE GROUNDLINE MOMENT (Ft. Lbs.) **
					TIP	BUTT		
251302-4	25	5-C	963	20.5	4.00	8.06	22,220	23,750
253302-0	25	4-C	1,667	20.5	6.00	10.06	27,750	38,250
253302-0	25	3-C	1,667	20.5	6.00	10.06	35,150	38,250
253302-4	25	2-C	1,703	20.5	6.00	10.06	44,400	48,250
253302-8	25	1-C	1,740	20.5	6.00	10.06	55,500	56,080
254302-4	25	H1-C	2,424	20.5	7.63	11.69	68,450	70,160
254302-8	25	H2-C	2,464	20.5	7.63	11.69	83,250	85,080
301302-4	30	5-C	1,327	25.0	4.00	8.88	27,600	29,330
303302-0	30	4-C	2,220	25.0	6.00	10.88	34,500	43,160
303302-4	30	3-C	2,264	25.0	6.00	10.88	43,700	57,750
303302-4	30	2-C	2,264	25.0	6.00	10.88	55,200	57,750
303302-8	30	1-C	2,308	25.0	6.00	10.88	69,000	69,000
304302-8	30	H1-C	3,213	25.0	7.63	12.50	85,100	99,330
305302-4	30	H2-C	4,066	25.0	9.00	13.88	103,500	105,410
351302-4	35	5-C	1,763	29.5	4.00	9.69	33,000	35,250
353302-0	35	4-C	2,863	29.5	6.00	11.69	41,250	48,000
353302-4	35	3-C	2,914	29.5	6.00	11.69	52,250	67,830
353302-4	35	2-C	2,914	29.5	6.00	11.69	66,000	67,830
353302-8	35	1-C	2,966	29.5	6.00	11.69	82,500	82,500
354302-8	35	H1-C	4,068	29.5	7.63	13.31	101,750	115,410
355302-8	35	H2-C	5,153	29.5	9.00	14.69	123,750	150,160
401302-4	40	5-C	2,279	34.0	4.00	10.50	38,400	41,580
403302-0	40	4-C	3,601	34.0	6.00	12.50	48,000	53,000
403302-4	40	3-C	3,660	34.0	6.00	12.50	60,800	78,580
403302-4	40	2-C	3,660	34.0	6.00	12.50	76,800	78,580
403302-8	40	1-C	3,719	34.0	6.00	12.50	96,000	96,000
404302-8	40	H1-C	5,032	34.0	7.63	14.13	118,400	131,910
405302-8	40	H2-C	6,317	34.0	9.00	15.50	144,000	168,910
453302-0	45	5-C	4,442	38.5	6.00	13.31	43,800	57,750
453302-0	45	4-C	4,442	38.5	6.00	13.31	54,750	57,750
453302-4	45	3-C	4,508	38.5	6.00	13.31	69,350	90,410
453302-4	45	2-C	4,508	38.5	6.00	13.31	87,600	90,410
453302-8	45	1-C	4,574	38.5	6.00	13.31	109,500	111,330
454302-8	45	H1-C	6,111	38.5	7.63	14.94	135,050	149,500
455302-8	45	H2-C	7,607	38.5	9.00	16.31	164,250	187,580

* The ultimate groundline moment shown corresponds to the equivalent ANSI pole class load for concrete poles. The moments shown are not necessarily the maximum ultimate groundline moment for that particular pole.

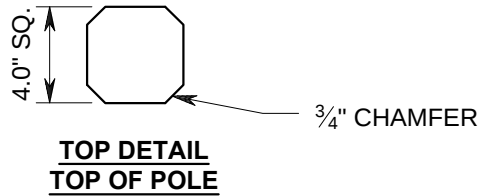
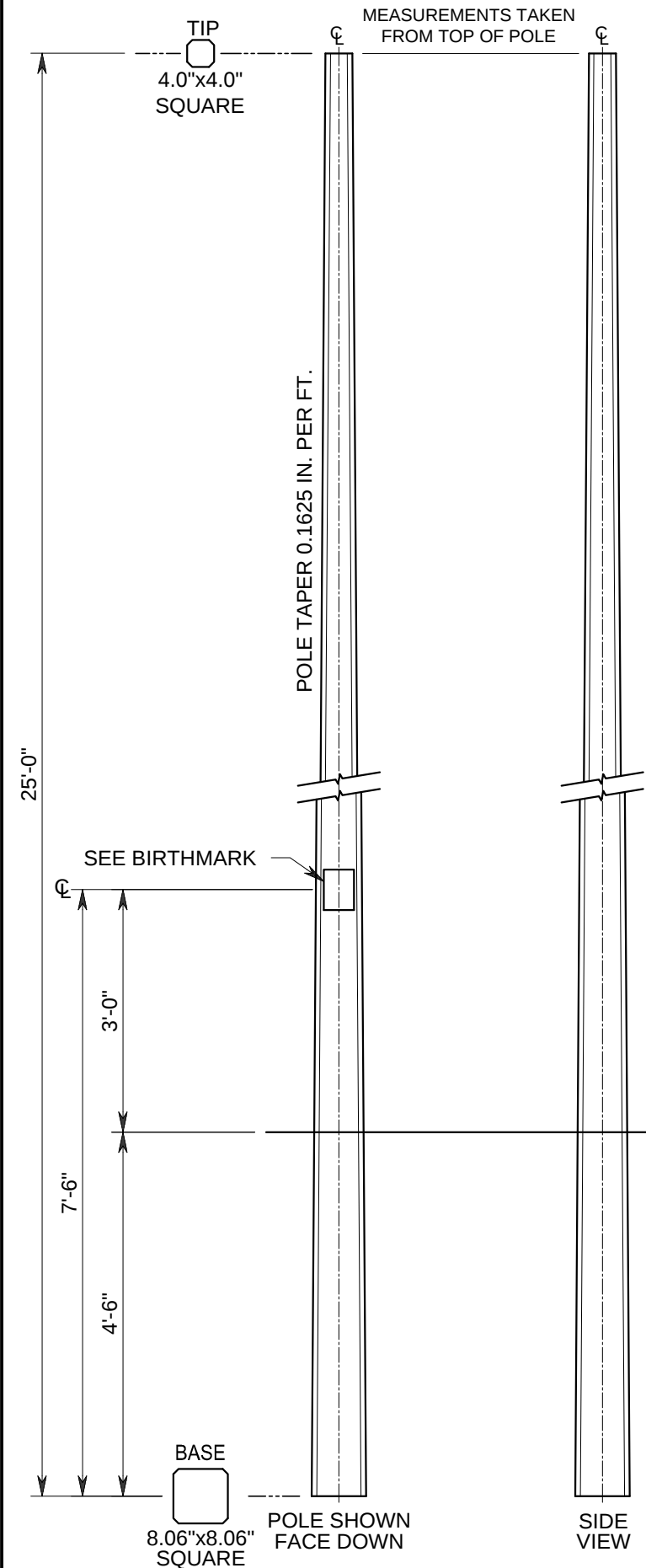
** Ultimate groundline moment for the particular pole.

STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 251302-4	DATE: 5/11/18
PROJECT:	
TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 7'-6" FROM
BASE END OF POLE

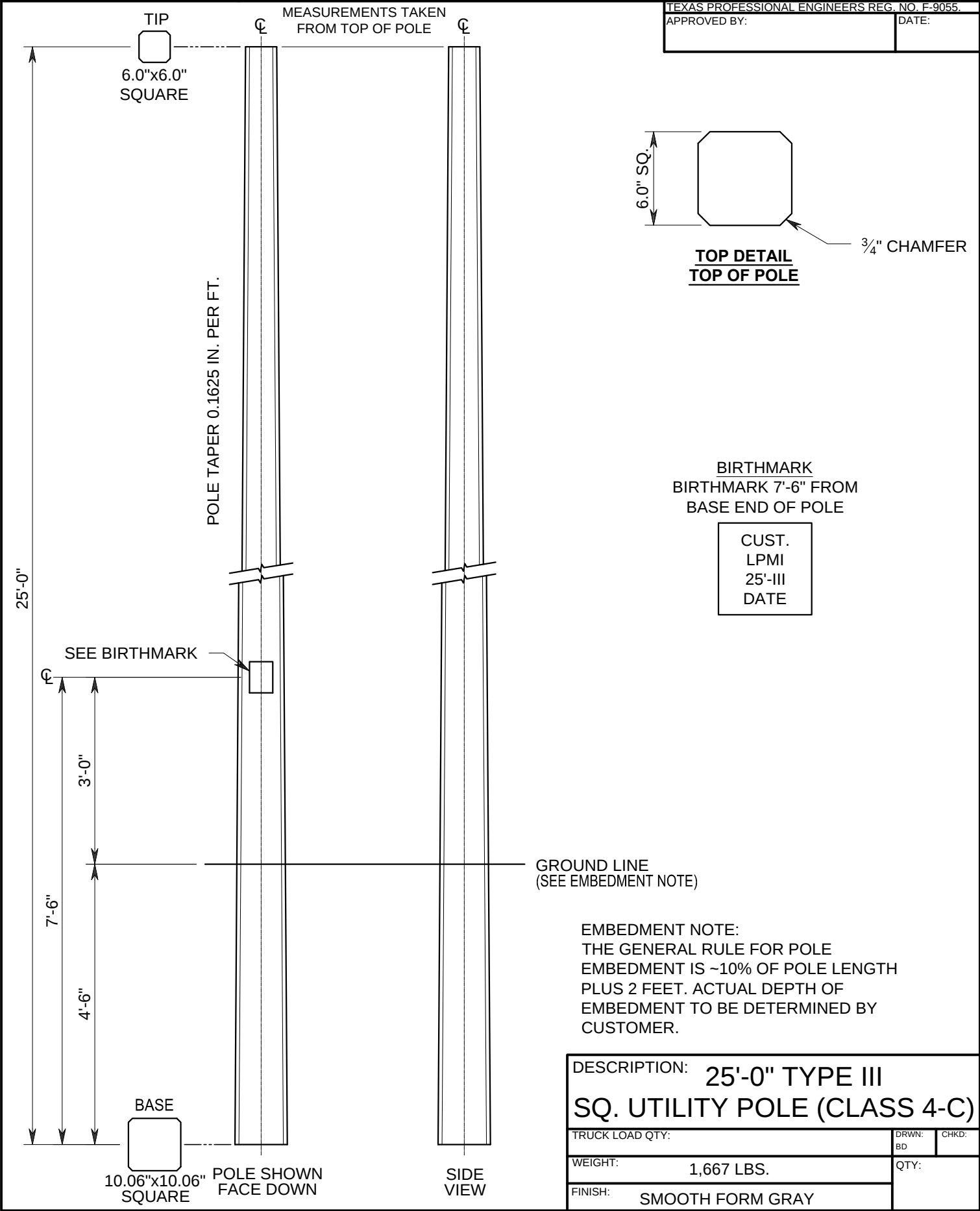
CUST.
LPMI
25'-I
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 25'-0" TYPE I SQ. UTILITY POLE (CLASS 5-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 963 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

STOCK CODE:	 Lonestar Prestress Lonestar Prestress Mfg., Inc.	8892 Highway 159 East Bellville, TX 77418 www.lonestarprestress.com Tel: (713) 896-0994 Fax: (713) 896-0762		DWG. NO:	REV.
CUSTOMER:		CAT. NO:	DATE:		
		253302-0	5/11/18		
		PROJECT:			



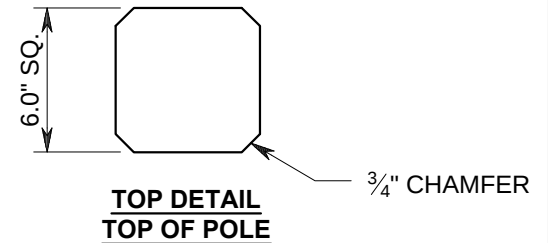
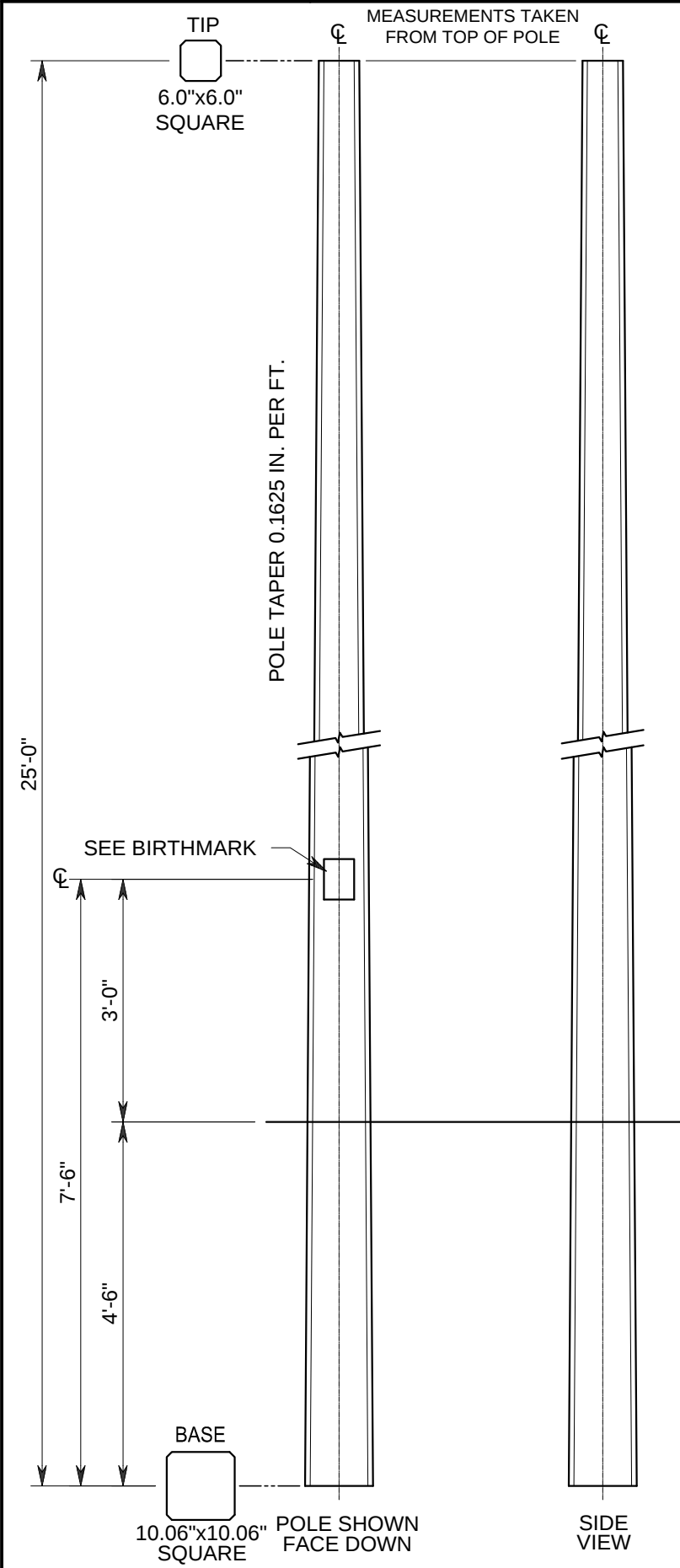
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DWG. NO:	REV.
CAT. NO:	DATE:
253302-0	5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
 BIRTHMARK 7'-6" FROM
 BASE END OF POLE

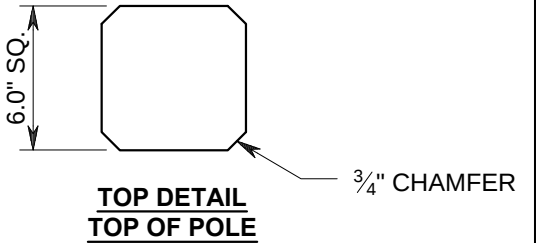
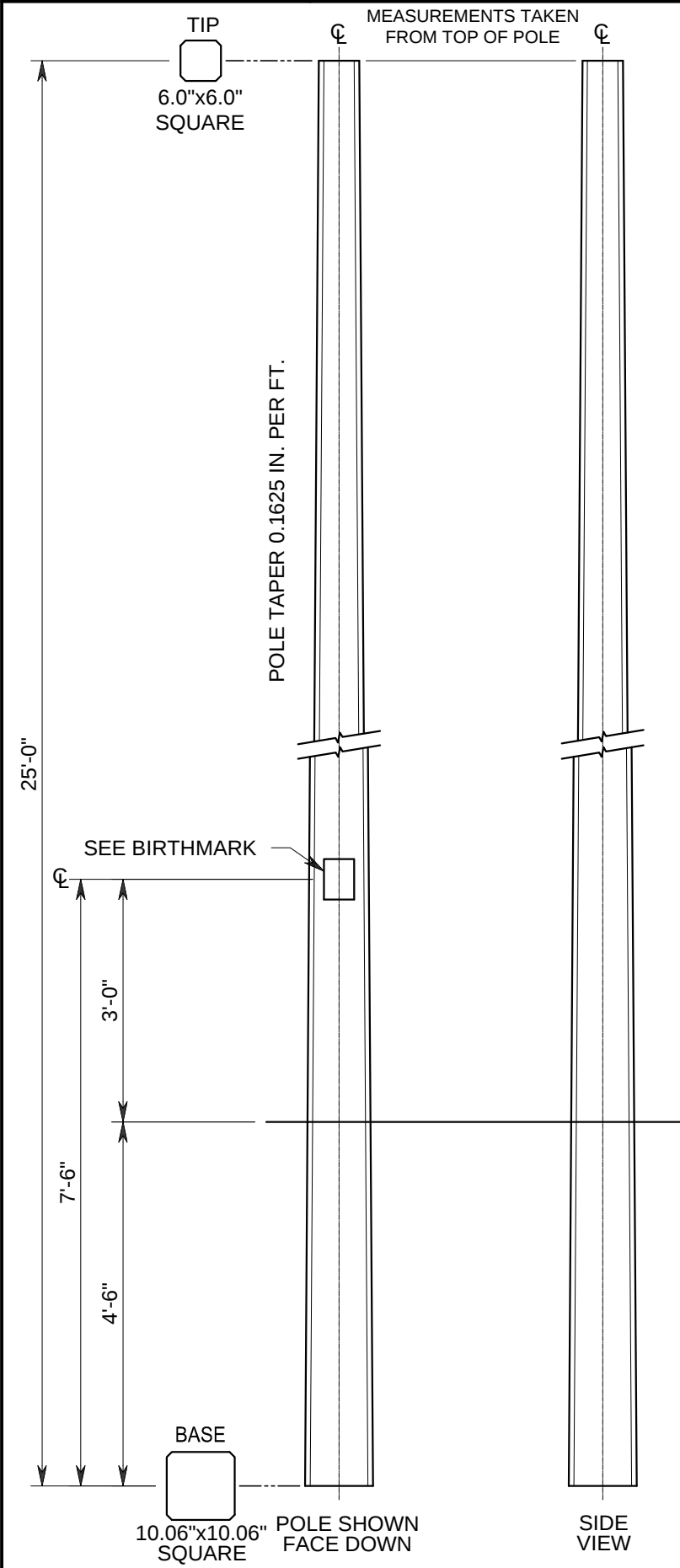
CUST.
LPMI
25'-III
DATE

EMBEDMENT NOTE:
 THE GENERAL RULE FOR POLE
 EMBEDMENT IS ~10% OF POLE LENGTH
 PLUS 2 FEET. ACTUAL DEPTH OF
 EMBEDMENT TO BE DETERMINED BY
 CUSTOMER.

DESCRIPTION: 25'-0" TYPE III		
SQ. UTILITY POLE (CLASS 3-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 1,667 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

STOCK CODE:	 Lonestar Prestress Mfg., Inc.	8892 Highway 159 East Bellville, TX 77418 www.lonestarprestress.com Tel: (713) 896-0994 Fax: (713) 896-0762	DWG. NO:	REV.
CUSTOMER:			CAT. NO: 253302-4	DATE: 5/11/18
			PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 7'-6" FROM
BASE END OF POLE

CUST.
LPMI
25'-III
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 25'-0" TYPE III SQ. UTILITY POLE (CLASS 2-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 1,703 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

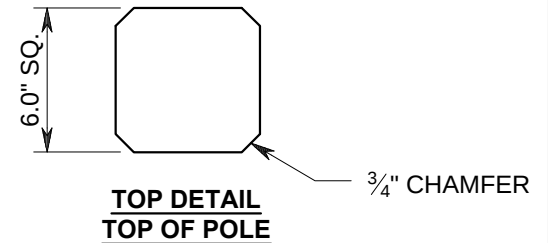
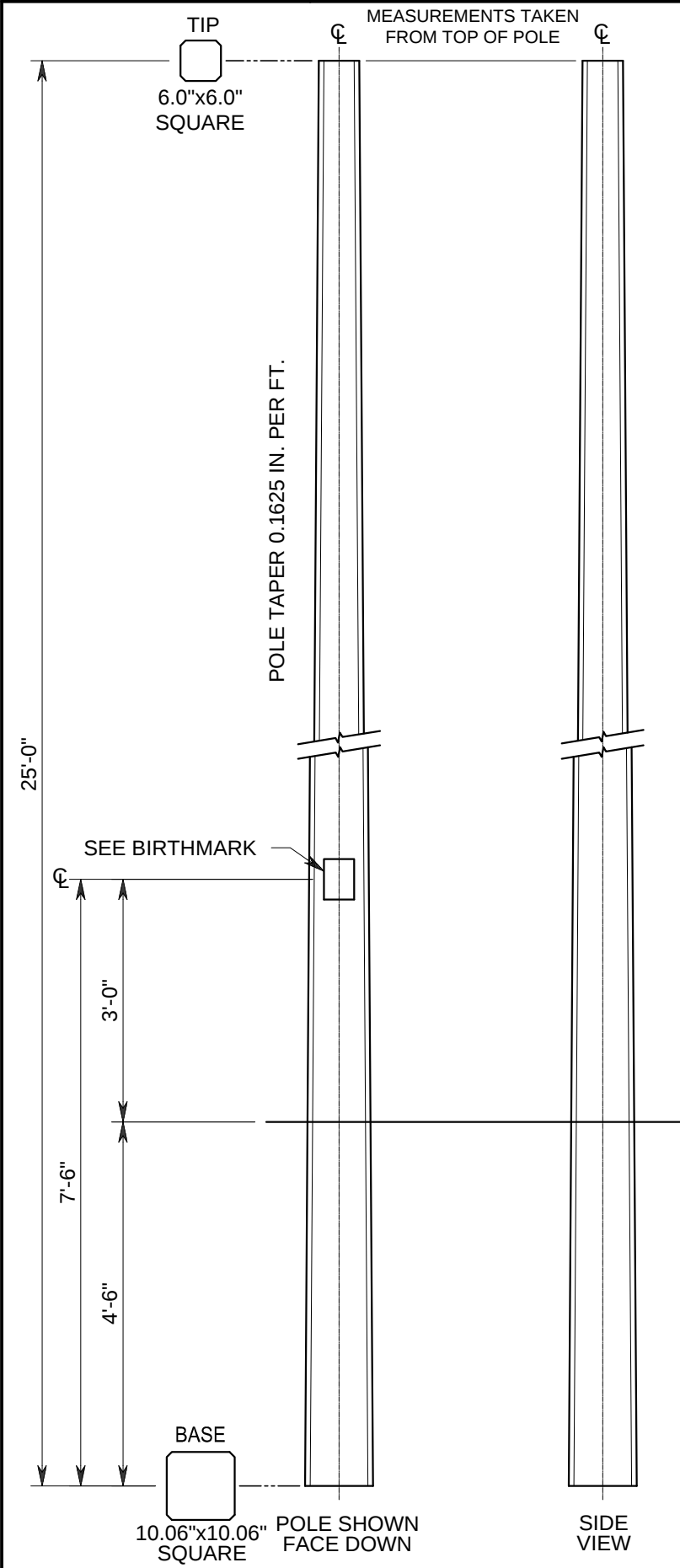
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DWG. NO:	REV.
CAT. NO: 253302-8	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 7'-6" FROM
BASE END OF POLE

CUST. LPMI 25'-III DATE

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 25'-0" TYPE III SQ. UTILITY POLE (CLASS 1-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 1,740 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

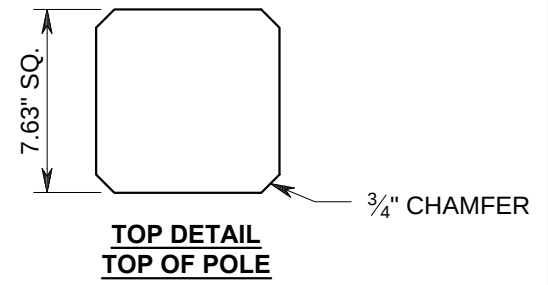
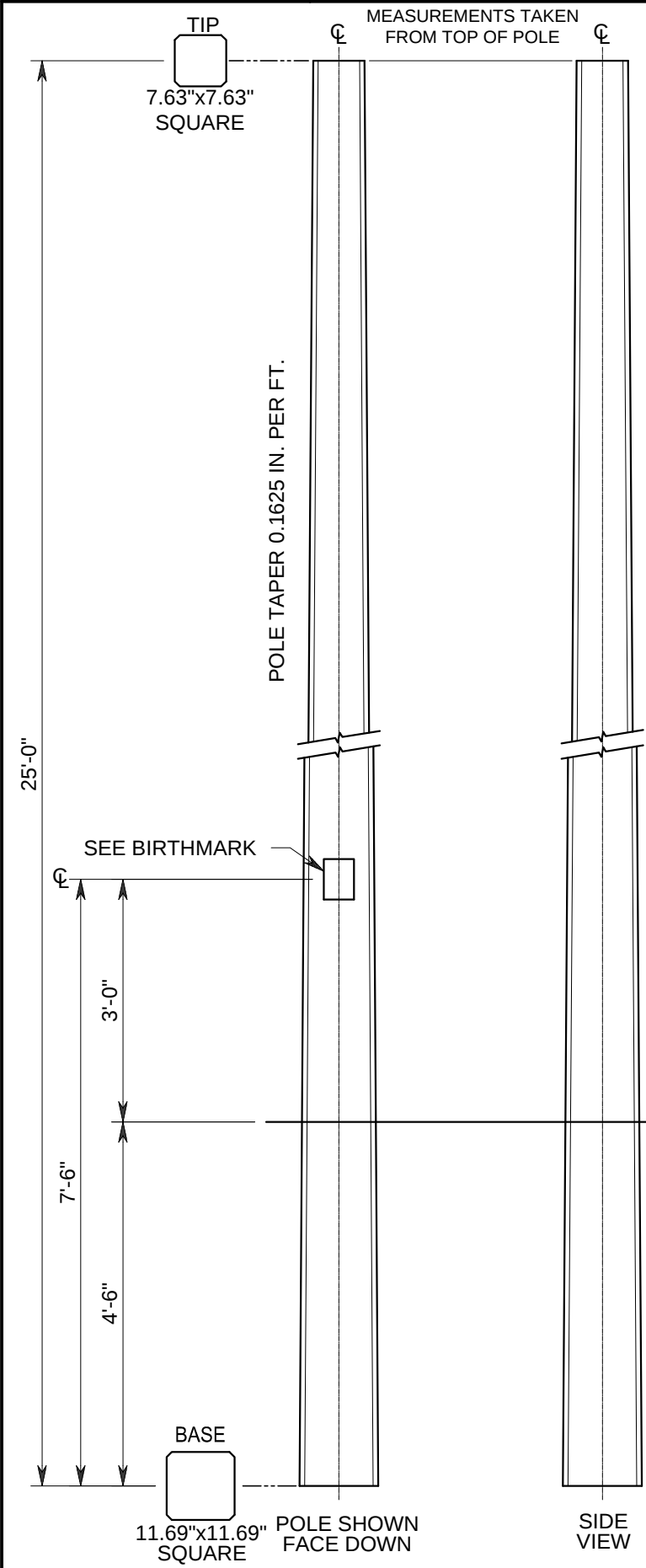
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 254302-4	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 7'-6" FROM
BASE END OF POLE

CUST.
LPMI
25'-IV
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 25'-0" TYPE IV SQ. UTILITY POLE (CLASS H1-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 2,424 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

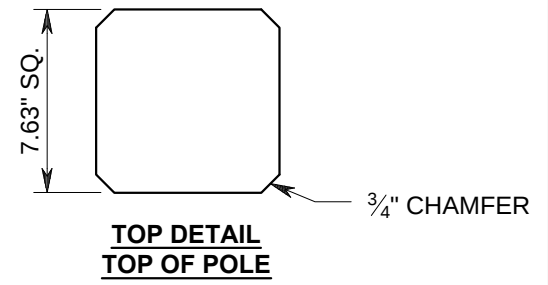
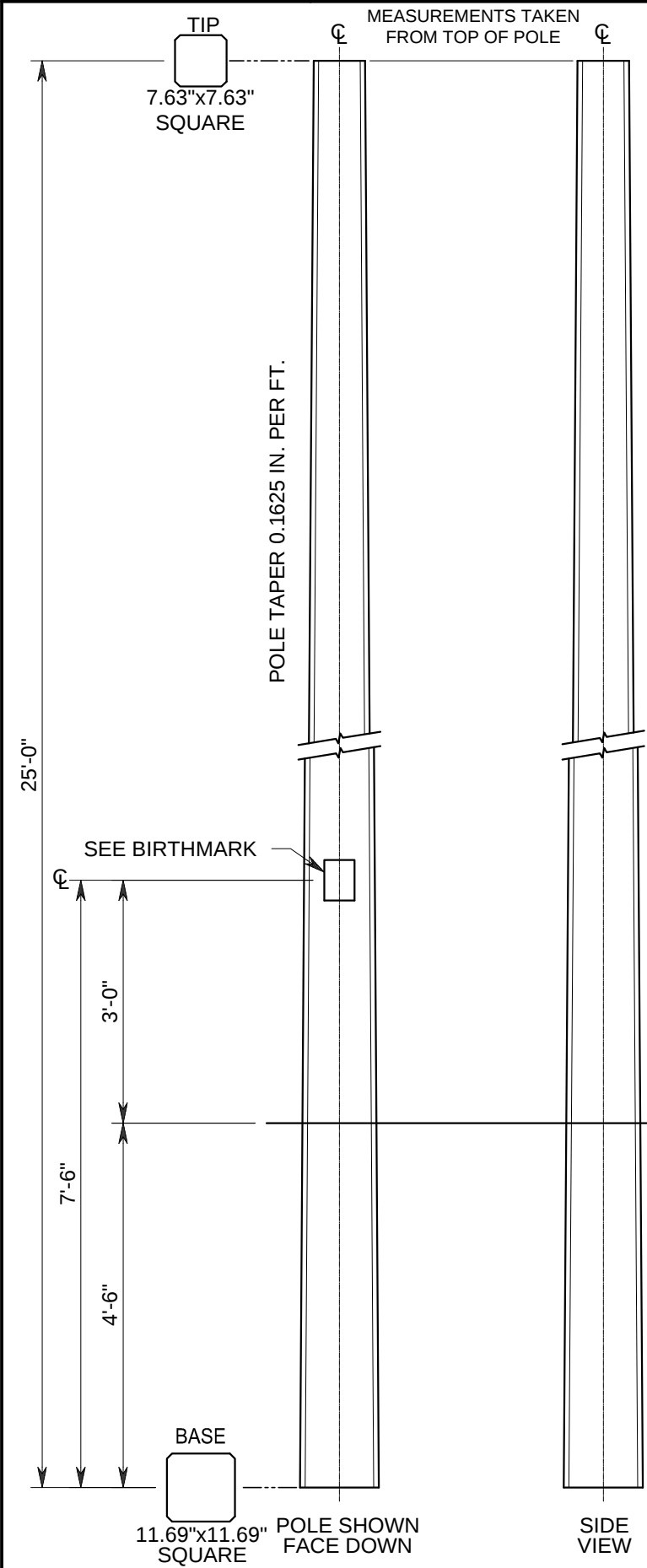
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DWG. NO:	REV.
CAT. NO: 254302-8	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 7'-6" FROM
BASE END OF POLE

CUST.
LPMI
25'-IV
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

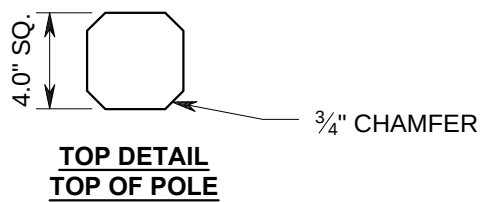
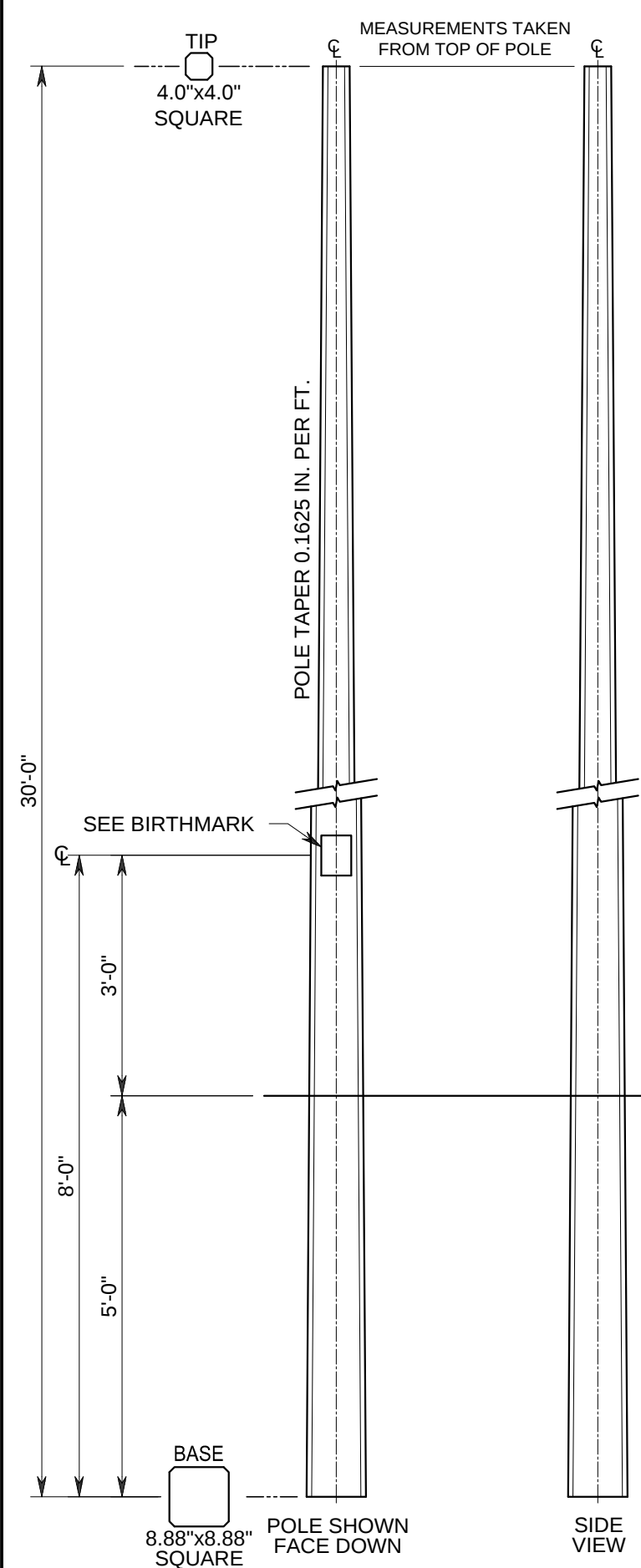
DESCRIPTION: 25'-0" TYPE IV SQ. UTILITY POLE (CLASS H2-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 2,464 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 301302-4	DATE: 5/11/18
PROJECT:	
TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-0" FROM
BASE END OF POLE

CUST. LPMI 30'-I DATE

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 30'-0" TYPE I SQ. UTILITY POLE (CLASS 5-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 1,327 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

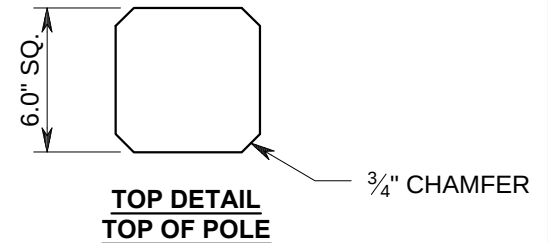
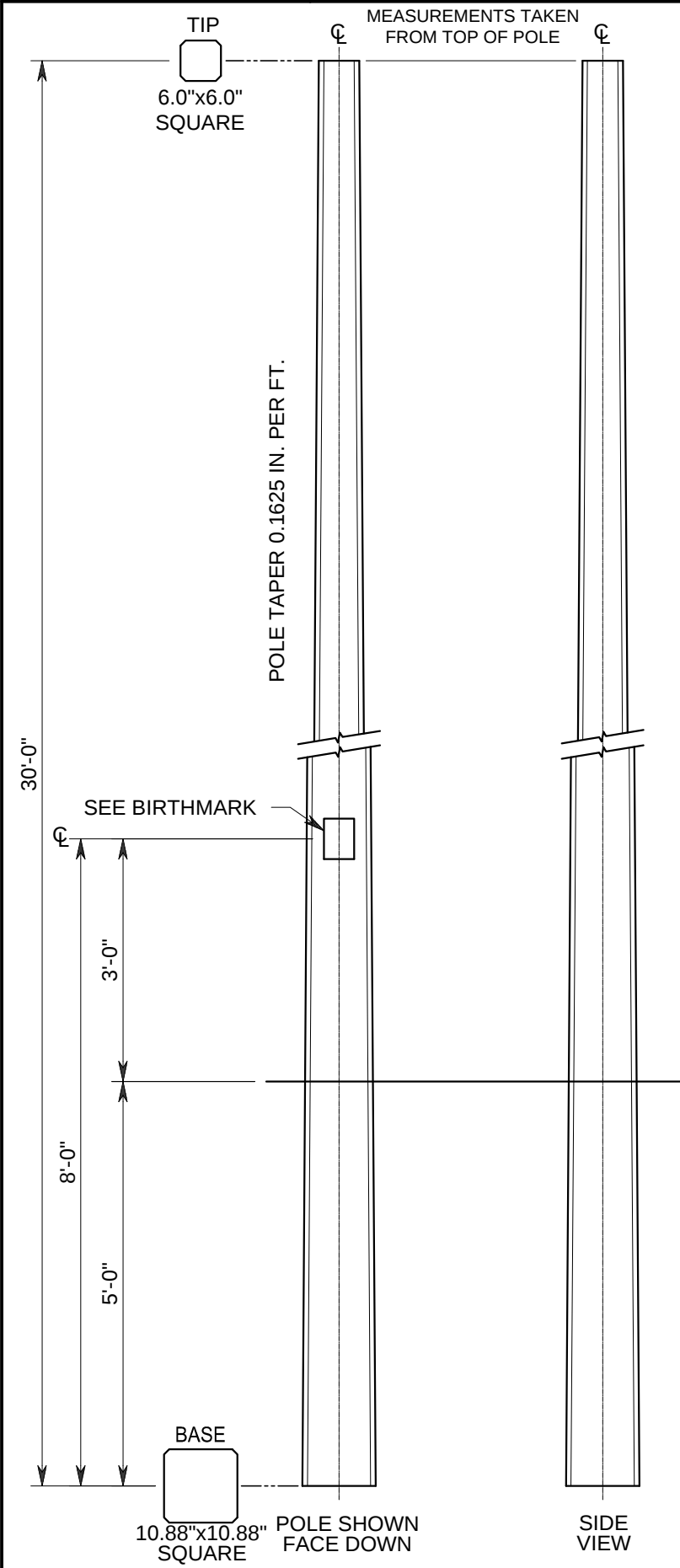
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DWG. NO:	REV.
CAT. NO: 303302-0	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-0" FROM
BASE END OF POLE

CUST.
LPMI
30'-III
DATE

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 30'-0" TYPE III SQ. UTILITY POLE (CLASS 4-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 2,220 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

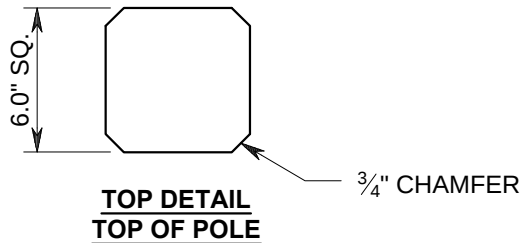
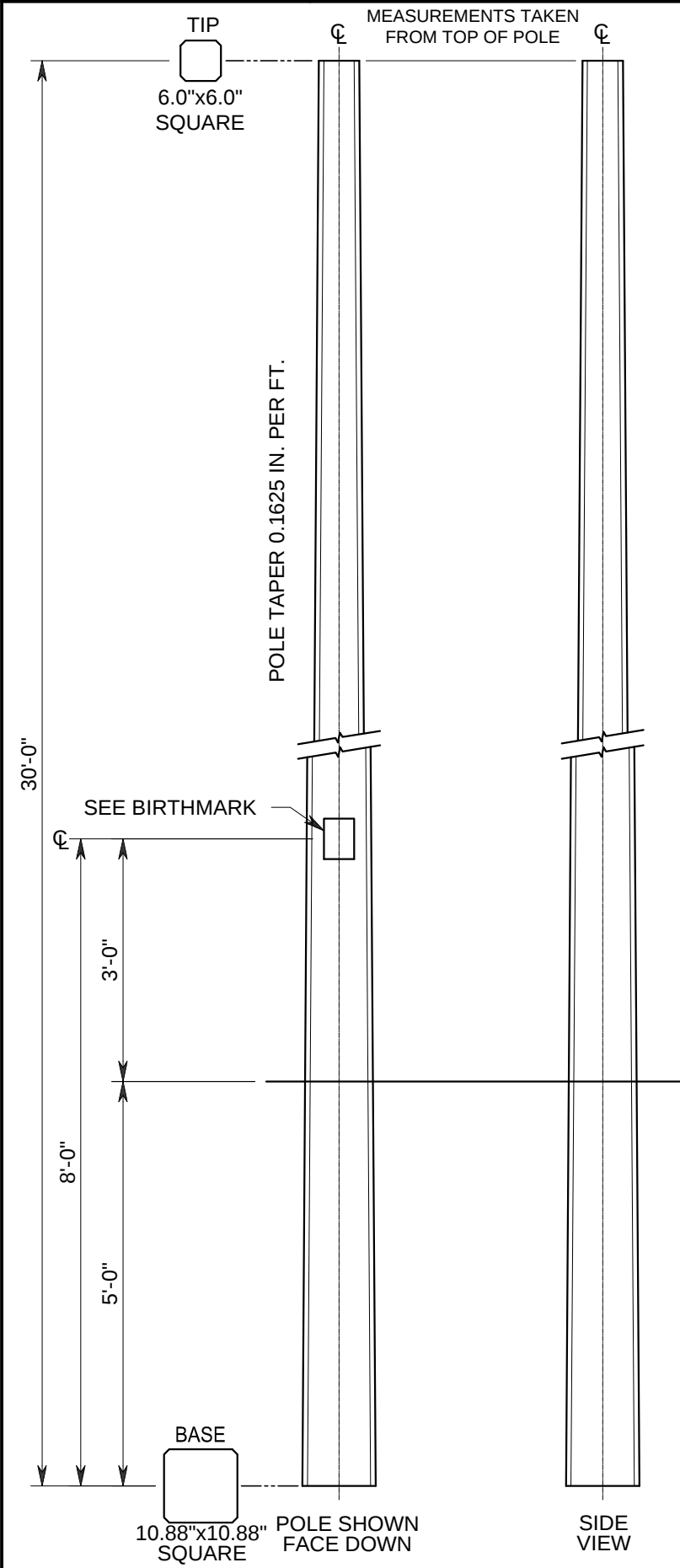
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DWG. NO:	REV.
CAT. NO:	DATE:
303302-4	5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-0" FROM
BASE END OF POLE

CUST.
LPMI
30'-III
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 30'-0" TYPE III SQ. UTILITY POLE (CLASS 3-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 2,264 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

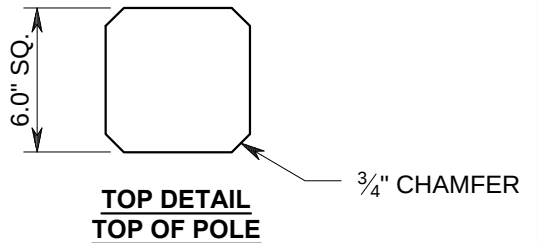
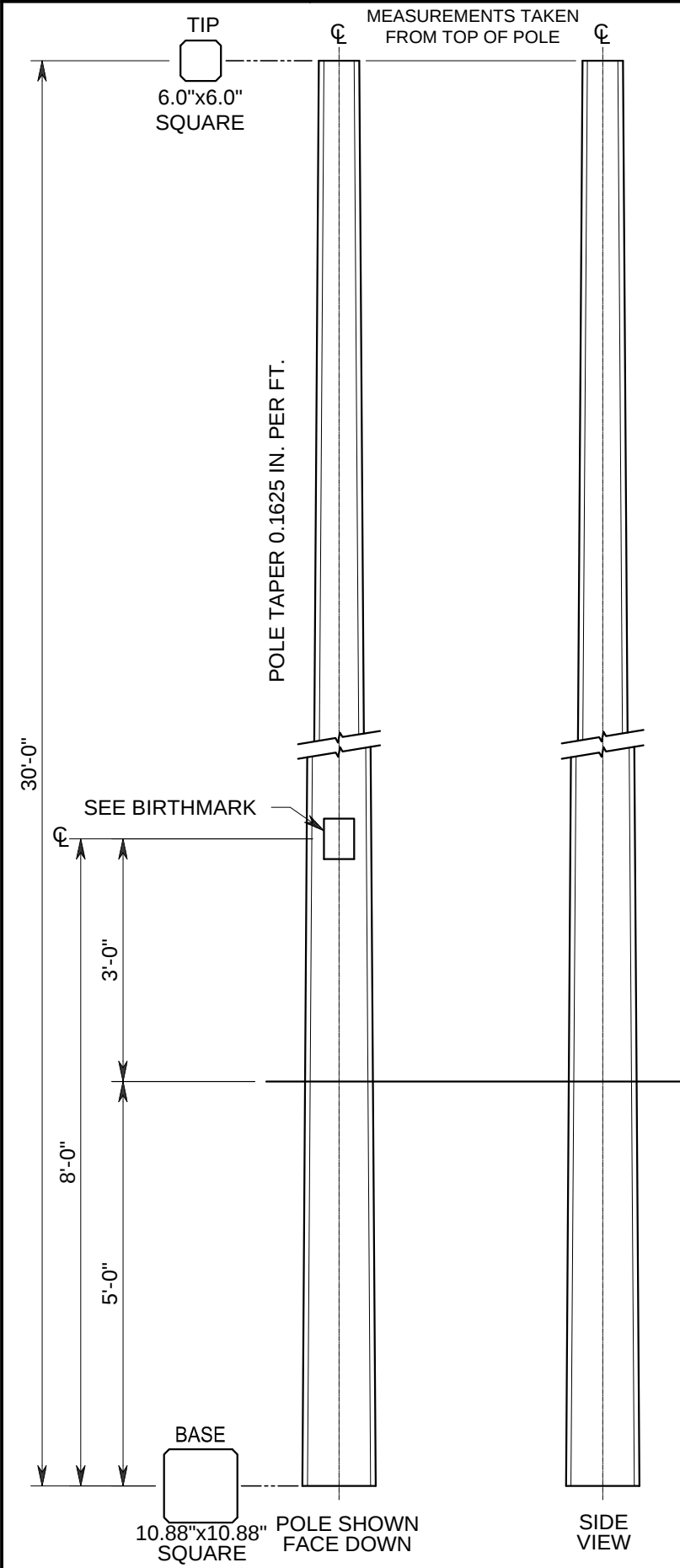
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO:	DATE:
303302-4	5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-0" FROM
BASE END OF POLE

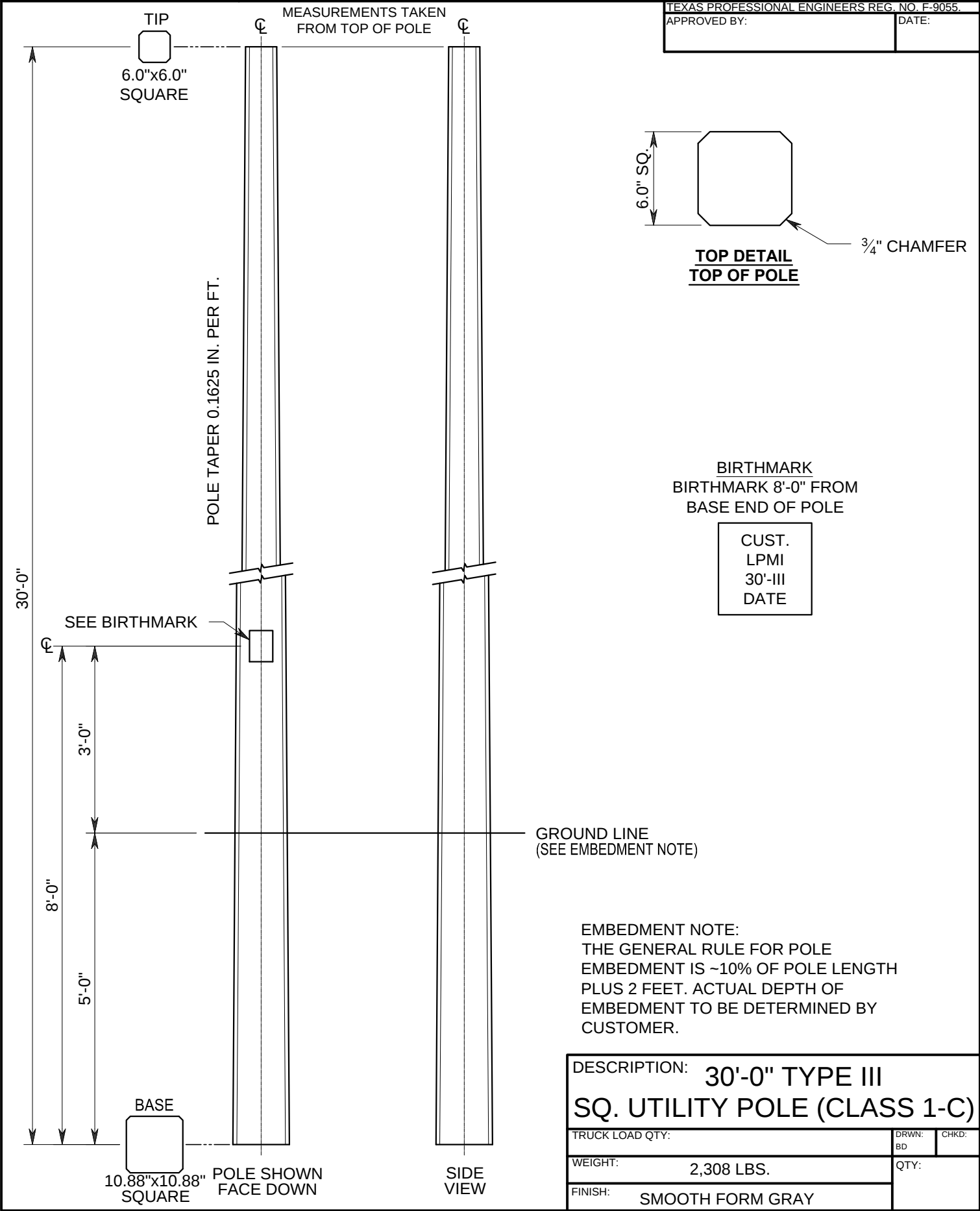
CUST.
LPMI
30'-III
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 30'-0" TYPE III SQ. UTILITY POLE (CLASS 2-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 2,264 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

STOCK CODE:	 Lonestar Prestress Lonestar Prestress Mfg., Inc.	8892 Highway 159 East Bellville, TX 77418 www.lonestarprestress.com Tel: (713) 896-0994 Fax: (713) 896-0762		DWG. NO:	REV.
CUSTOMER:		CAT. NO:	303302-8	DATE:	5/11/18
		PROJECT:			

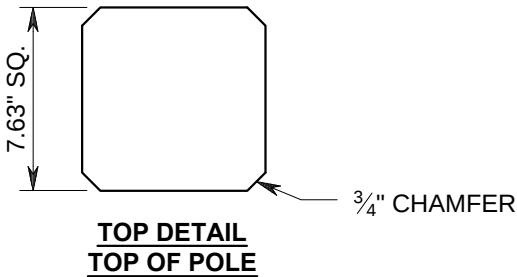
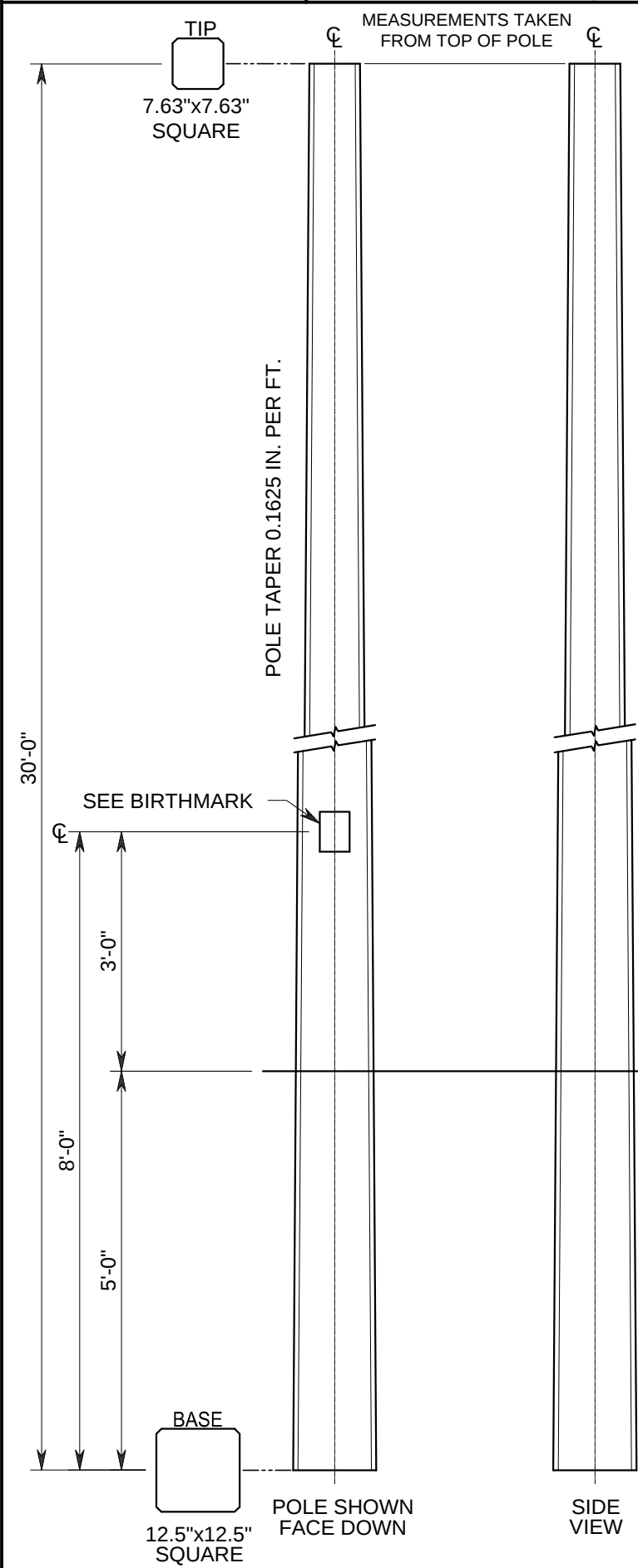


STOCK CODE:
CUSTOMER:



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Fax: (713) 896-0762

DWG. NO:	REV.
CAT. NO: 304302-8	DATE: 5/11/18
PROJECT:	
TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-0" FROM
BASE END OF POLE

CUST.
LPMI
30'-IV
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

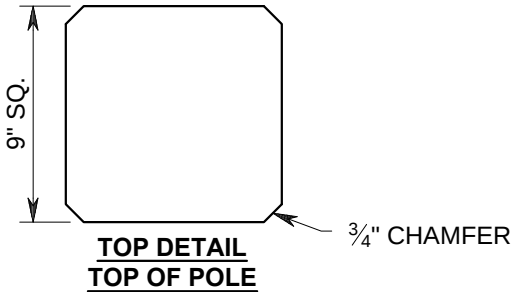
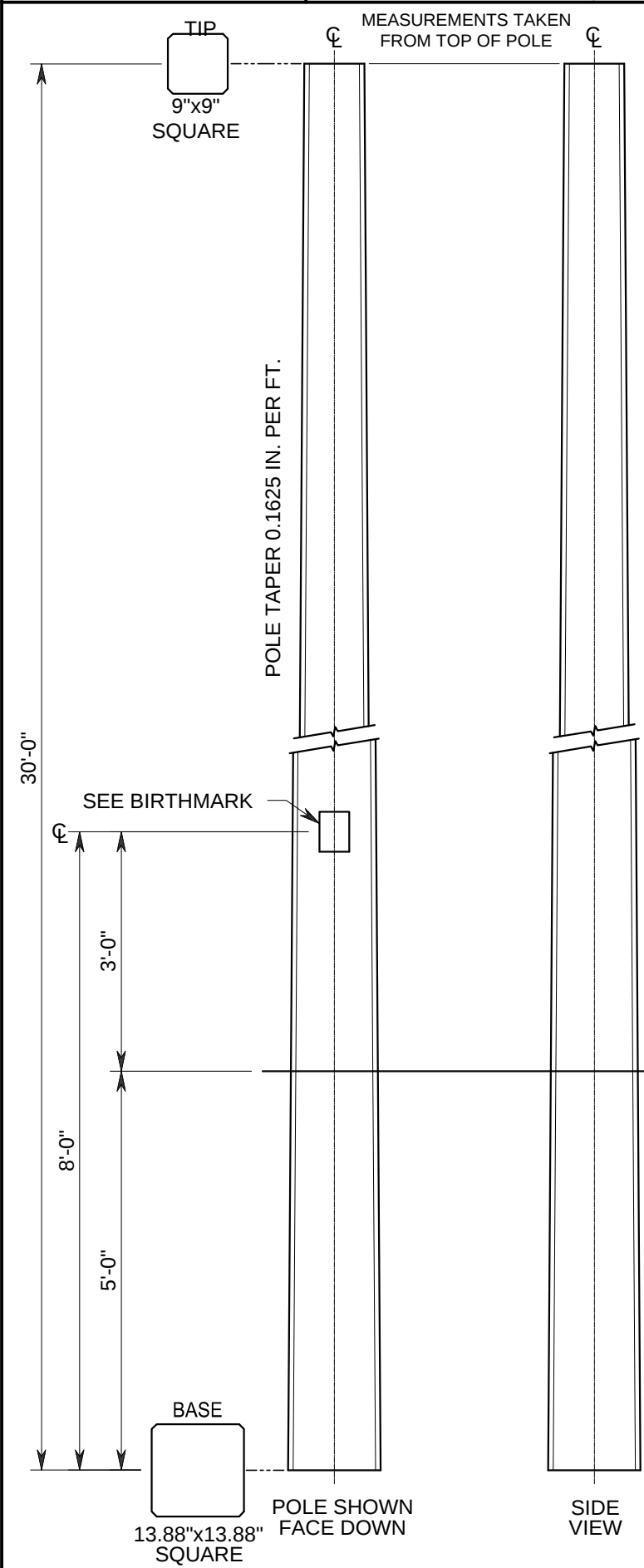
DESCRIPTION: 30'-0" TYPE IV SQ. UTILITY POLE (CLASS H1-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 3,213 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 305302-4	DATE: 5/11/18
PROJECT:	
TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-0" FROM
BASE END OF POLE

CUST. LPMI 30'-V DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

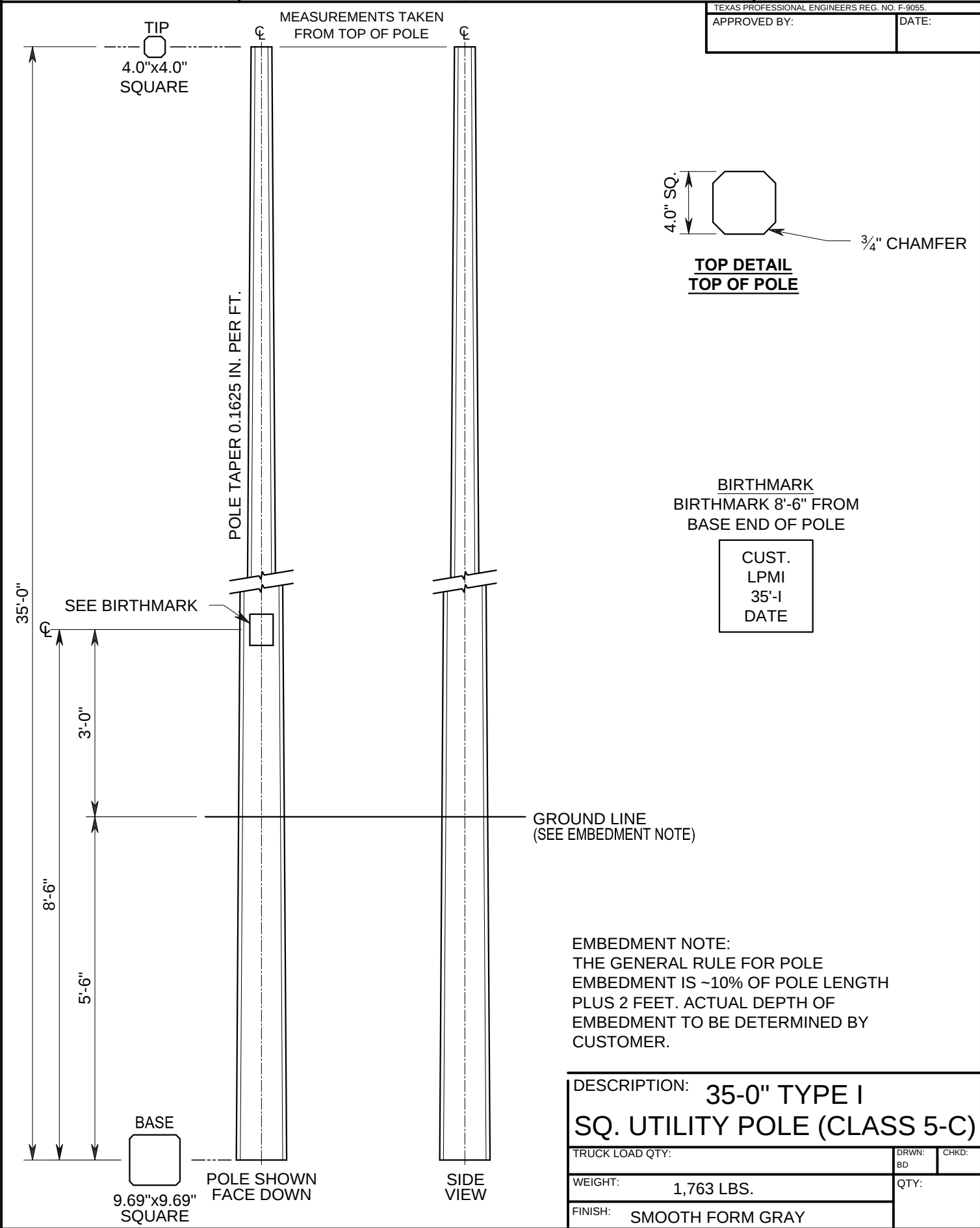
DESCRIPTION: 30'-0" TYPE V SQ. UTILITY POLE (CLASS H2-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 4,066 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

STOCK CODE:
CUSTOMER:



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Fax: (713) 896-0762

DWG. NO:	REV.
CAT. NO: 351302-4	DATE: 5/11/18
PROJECT:	
TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



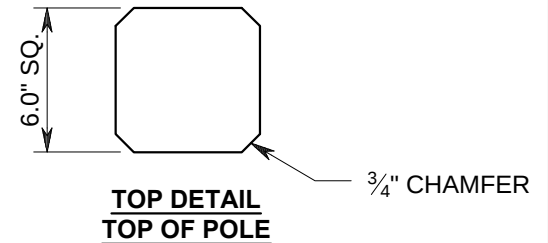
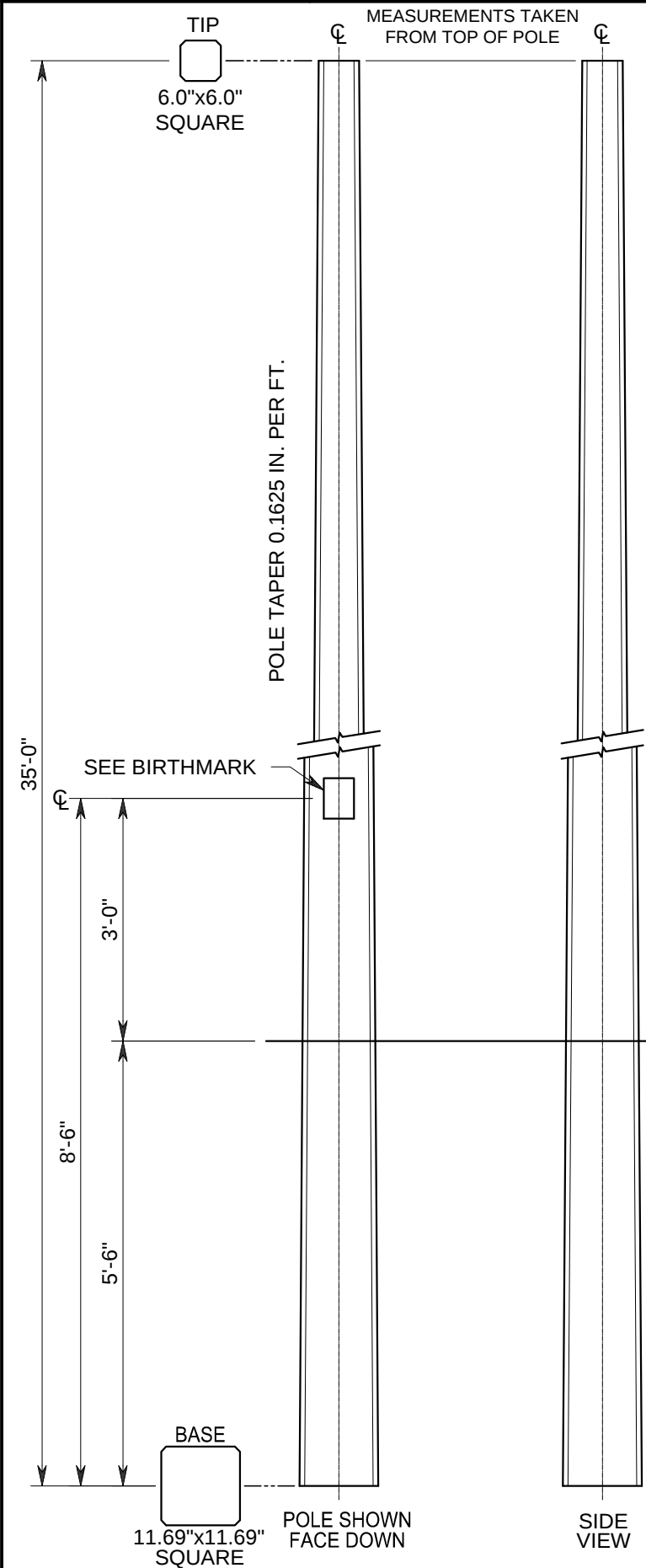
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 353302-0	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-6" FROM
BASE END OF POLE

CUST.
LPMI
35'-III
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 35'-0" TYPE III SQ. UTILITY POLE (CLASS 4-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 2,863 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

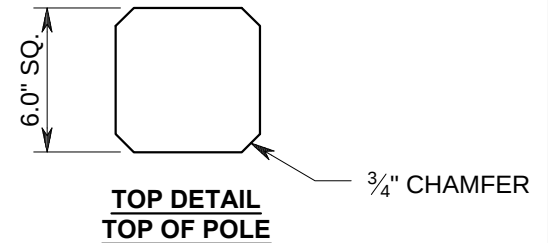
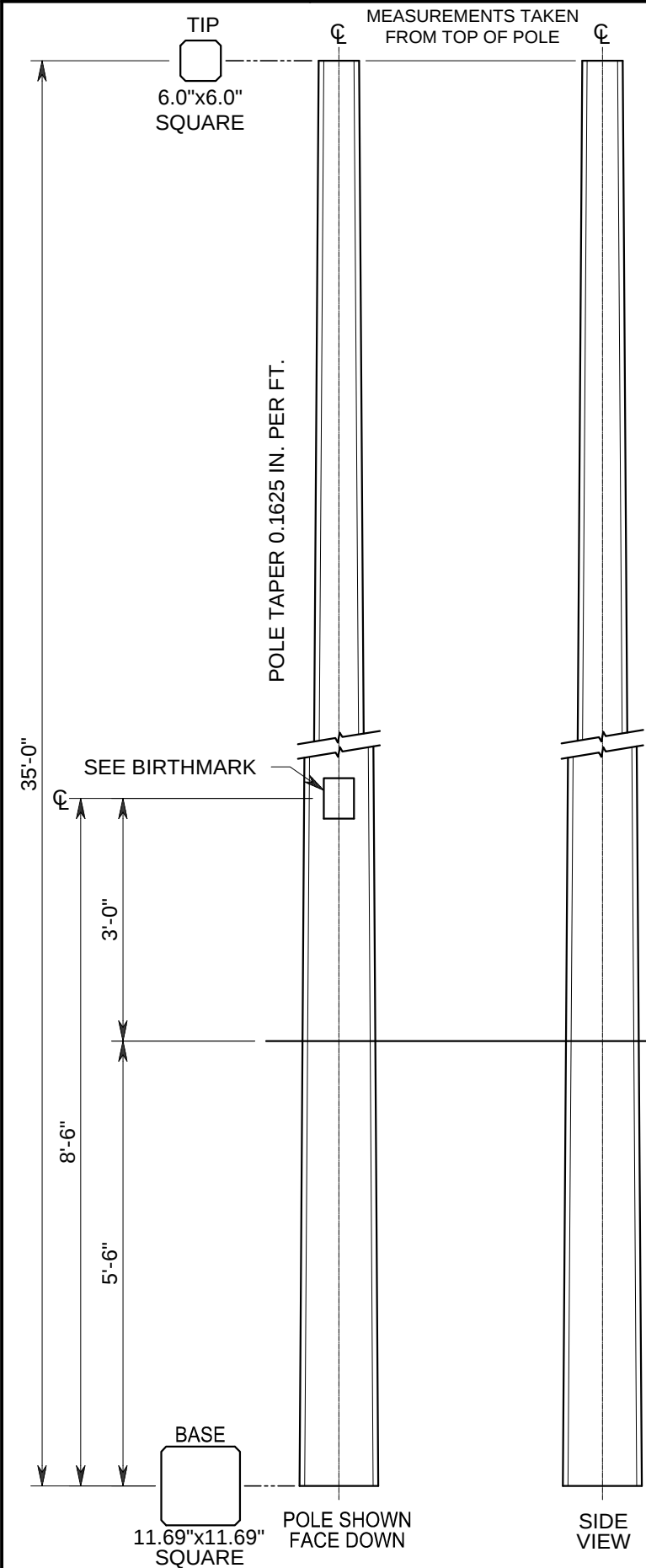
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 353302-4	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-6" FROM
BASE END OF POLE

CUST. LPMI 35'-III DATE

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 35'-0" TYPE III SQ. UTILITY POLE (CLASS 3-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 2,914 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

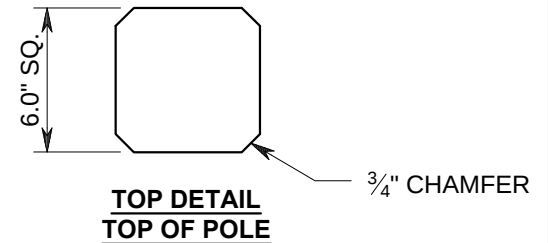
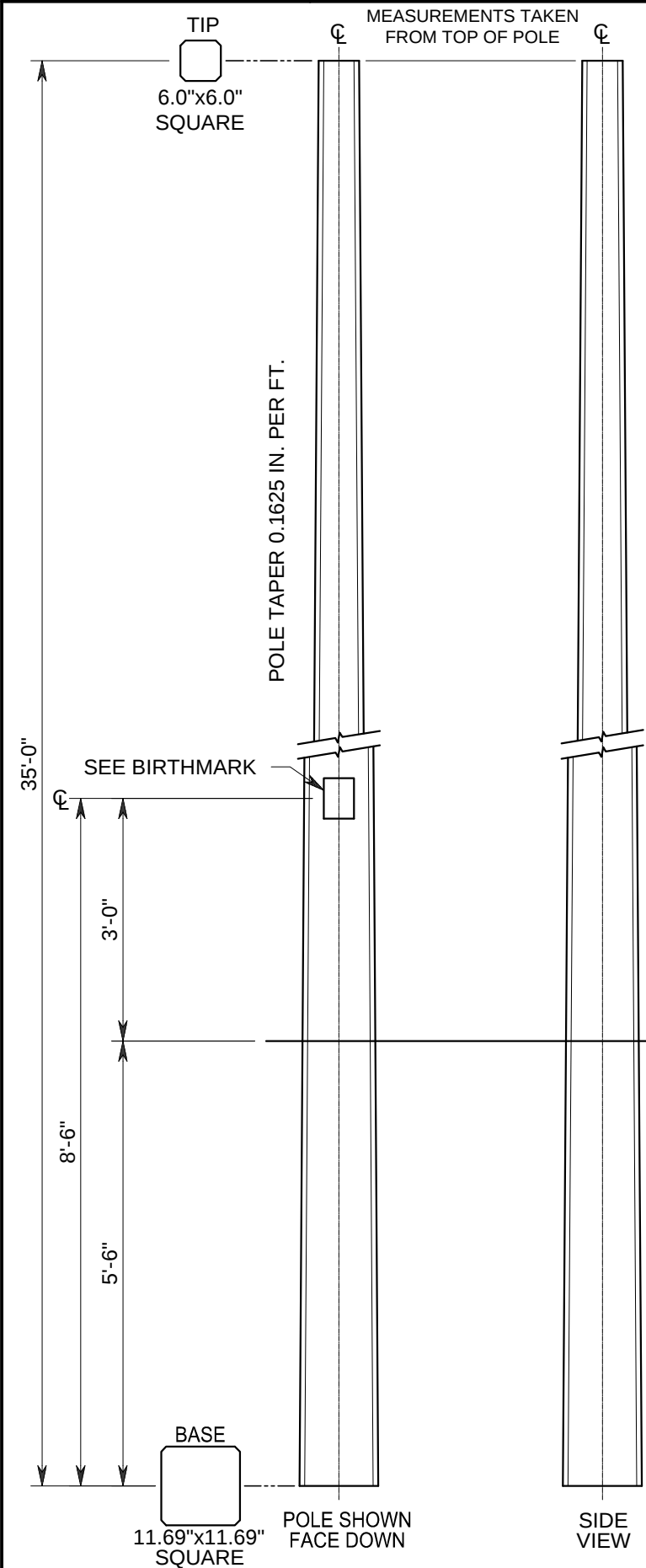
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 353302-4	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-6" FROM
BASE END OF POLE

CUST. LPMI 35'-III DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 35'-0" TYPE III SQ. UTILITY POLE (CLASS 2-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 2,914 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

STOCK CODE:
CUSTOMER:

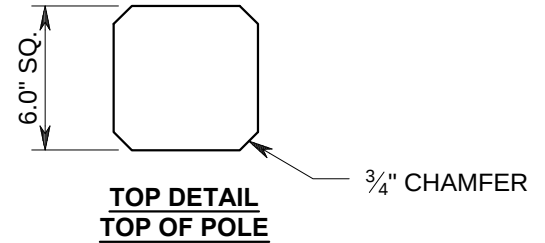
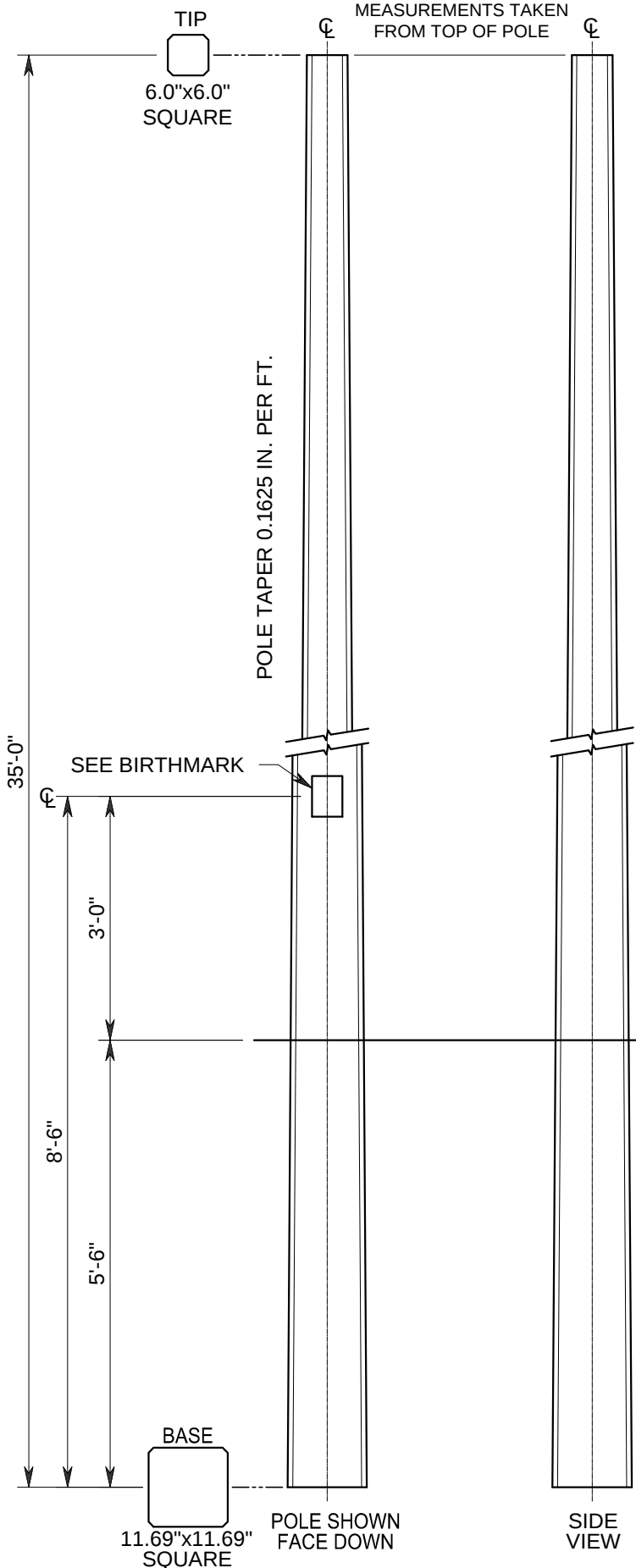


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DWG. NO:	REV.
CAT. NO: 353302-8	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.

APPROVED BY:	DATE:
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BIRTHMARK
BIRTHMARK 8'-6" FROM
BASE END OF POLE

CUST.
LPMI
35'-III
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 35'-0" TYPE III SQ. UTILITY POLE (CLASS 1-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 2,966 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

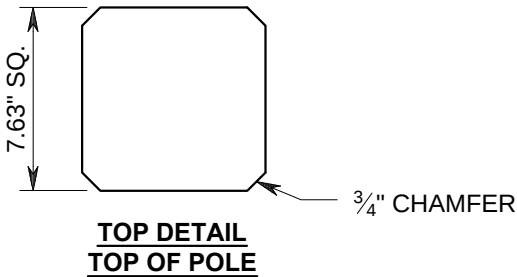
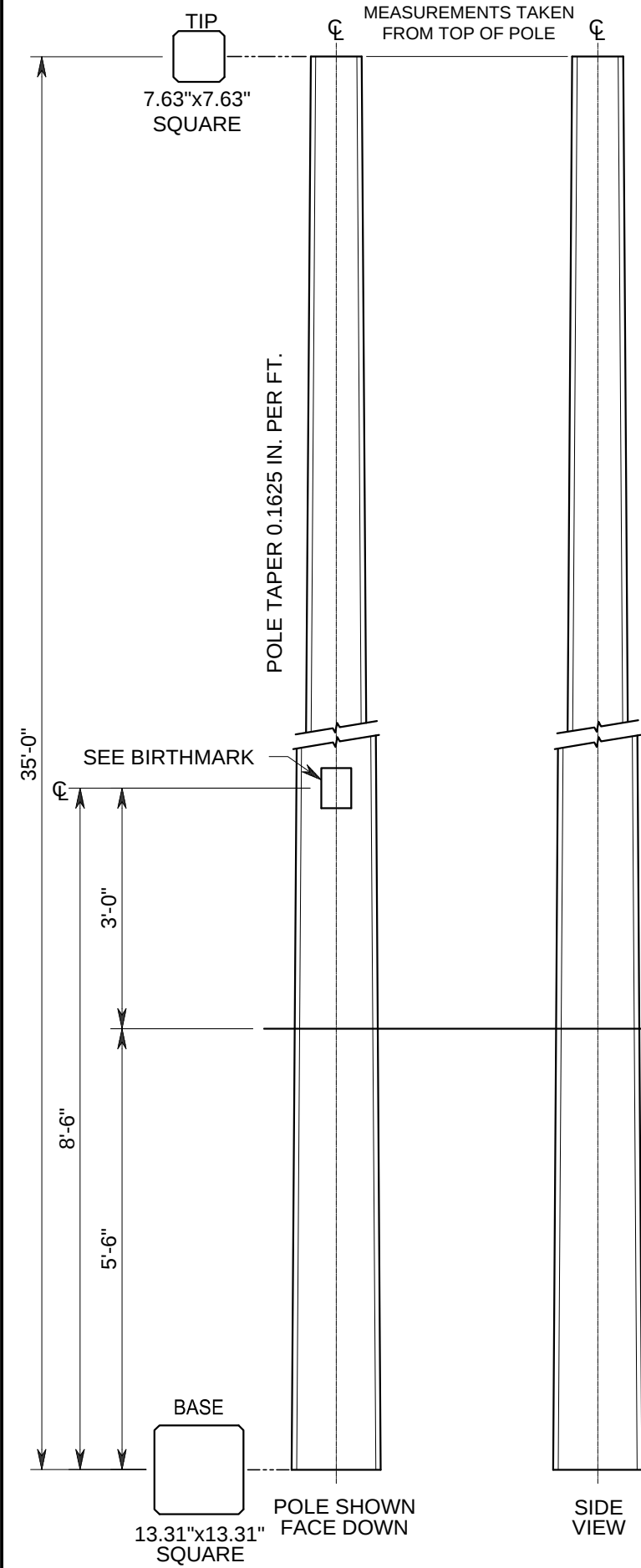
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 354302-8	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-6" FROM
BASE END OF POLE

CUST. LPMI 35'-IV DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 35'-0" TYPE IV SQ. UTILITY POLE (CLASS H1-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 4,068 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

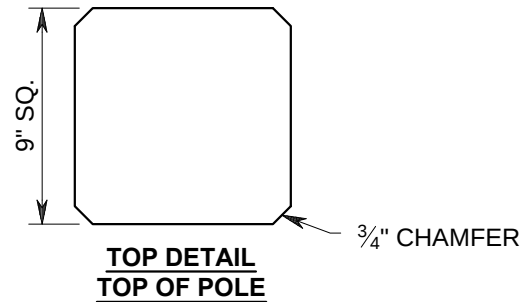
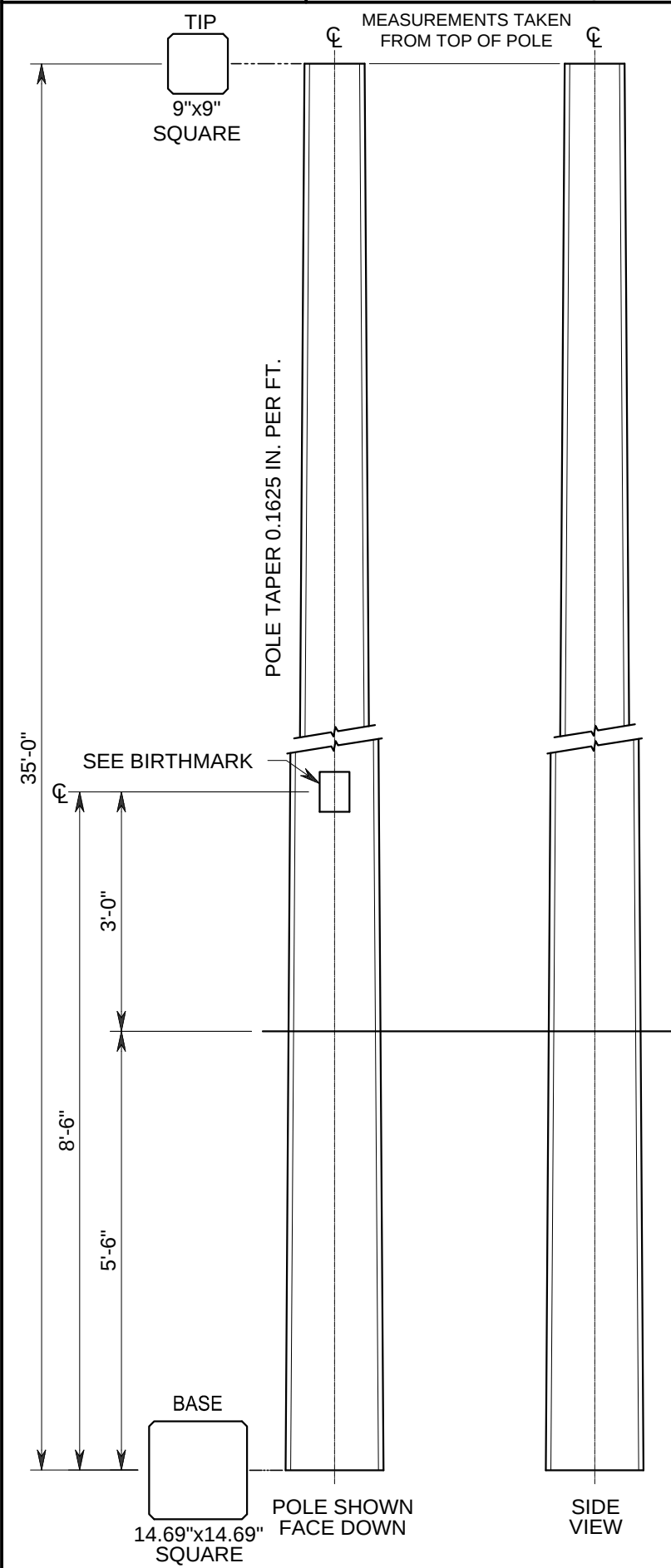
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 355302-8	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 8'-6" FROM
BASE END OF POLE

CUST.
LPMI
35'-V
DATE

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

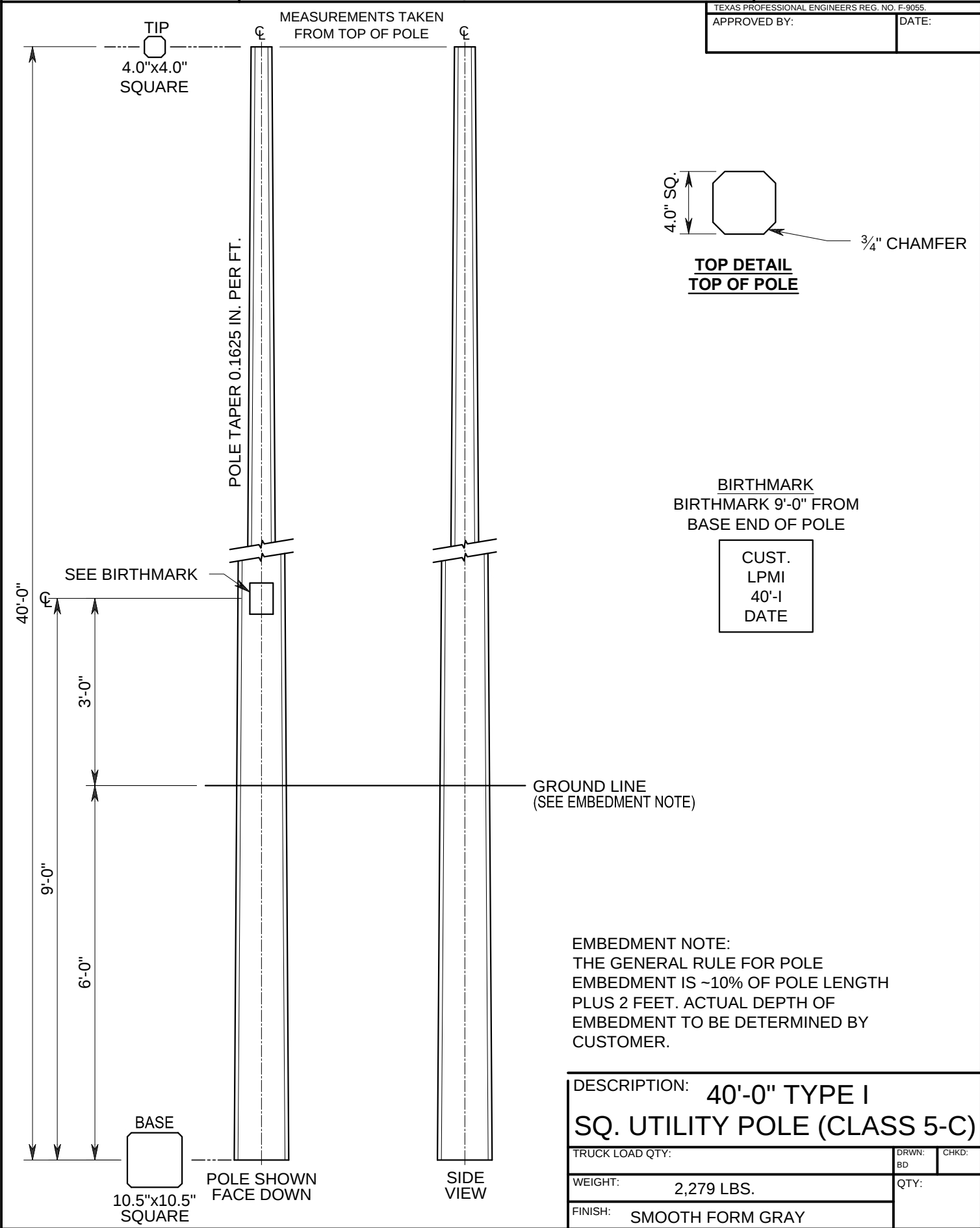
DESCRIPTION: 35'-0" TYPE V SQ. UTILITY POLE (CLASS H2-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 5,153 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 401302-4	DATE: 5/11/18
PROJECT:	
TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



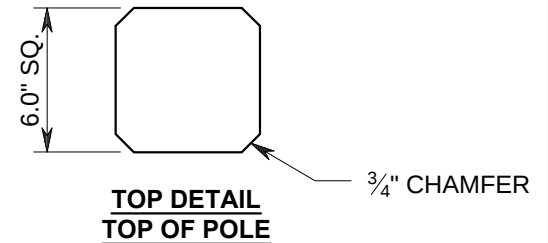
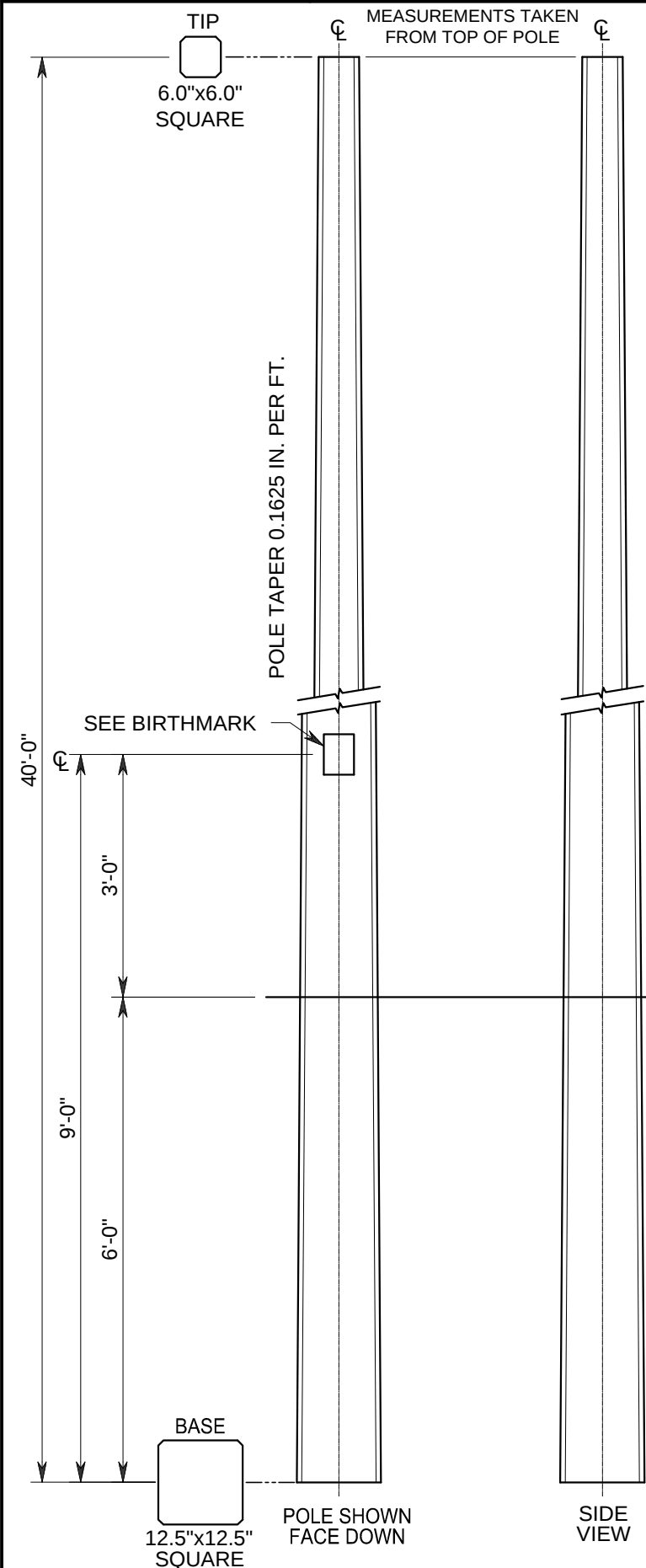
STOCK CODE:
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DWG. NO:	REV.
CAT. NO:	DATE:
403302-0	5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
 BIRTHMARK 9'-0" FROM
 BASE END OF POLE

CUST. LPMI 40'-III DATE

EMBEDMENT NOTE:
 THE GENERAL RULE FOR POLE
 EMBEDMENT IS ~10% OF POLE LENGTH
 PLUS 2 FEET. ACTUAL DEPTH OF
 EMBEDMENT TO BE DETERMINED BY
 CUSTOMER.

DESCRIPTION: 40'-0" TYPE III SQ. UTILITY POLE (CLASS 4-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 3,601 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

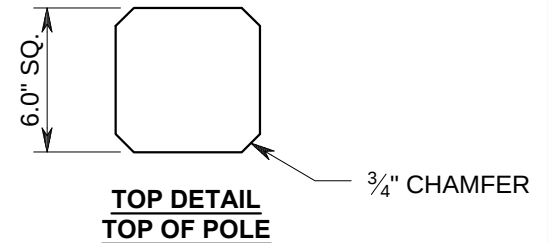
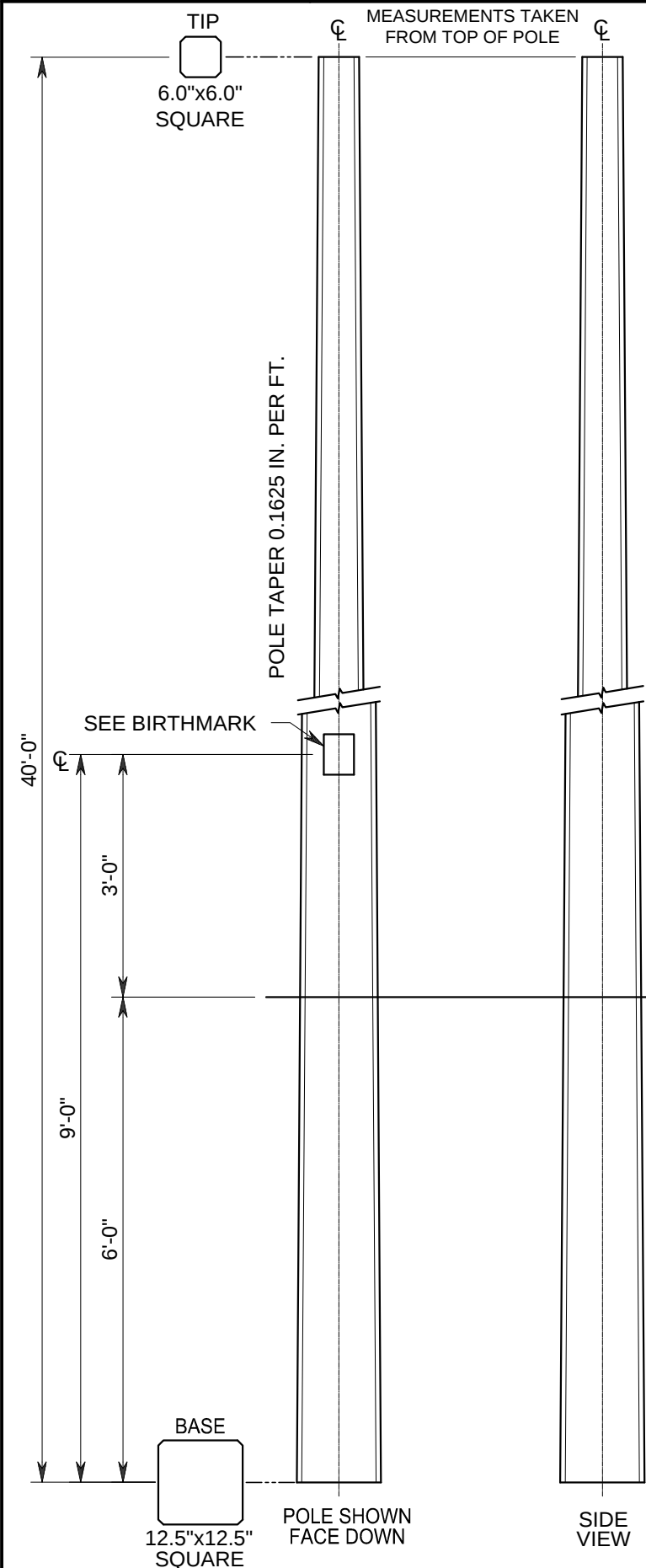
STOCK CODE:
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DWG. NO:	REV.
CAT. NO: 403302-4	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 9'-0" FROM
BASE END OF POLE

CUST. LPMI 40'-III DATE

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 40'-0" TYPE III SQ. UTILITY POLE (CLASS 3-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 3,660 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

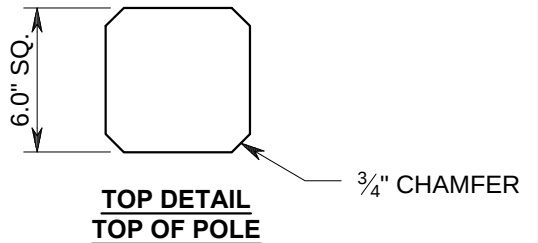
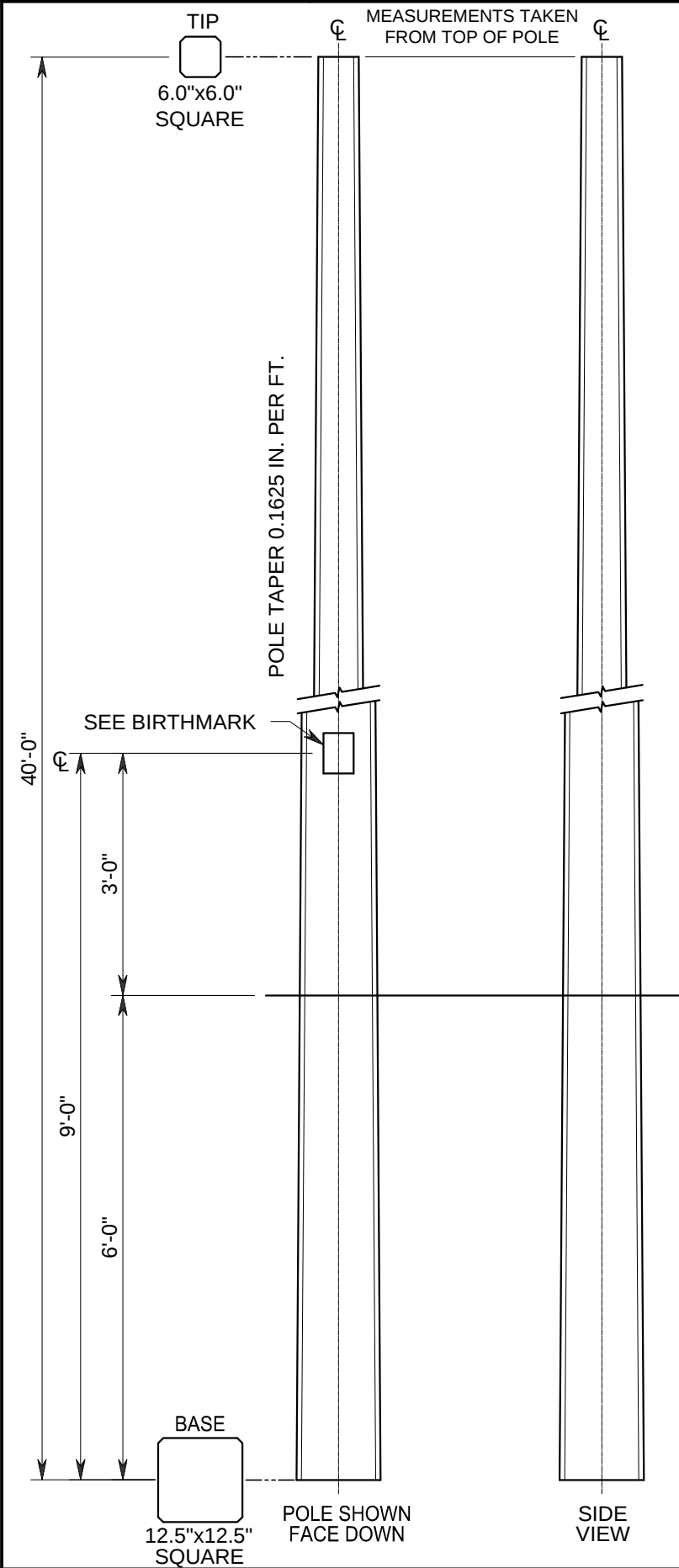
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DWG. NO:	REV.
CAT. NO: 403302-4	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 9'-0" FROM
BASE END OF POLE

CUST. LPMI 40'-III DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 40'-0" TYPE III SQ. UTILITY POLE (CLASS 2-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 3,660 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

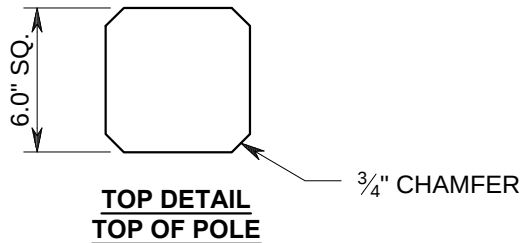
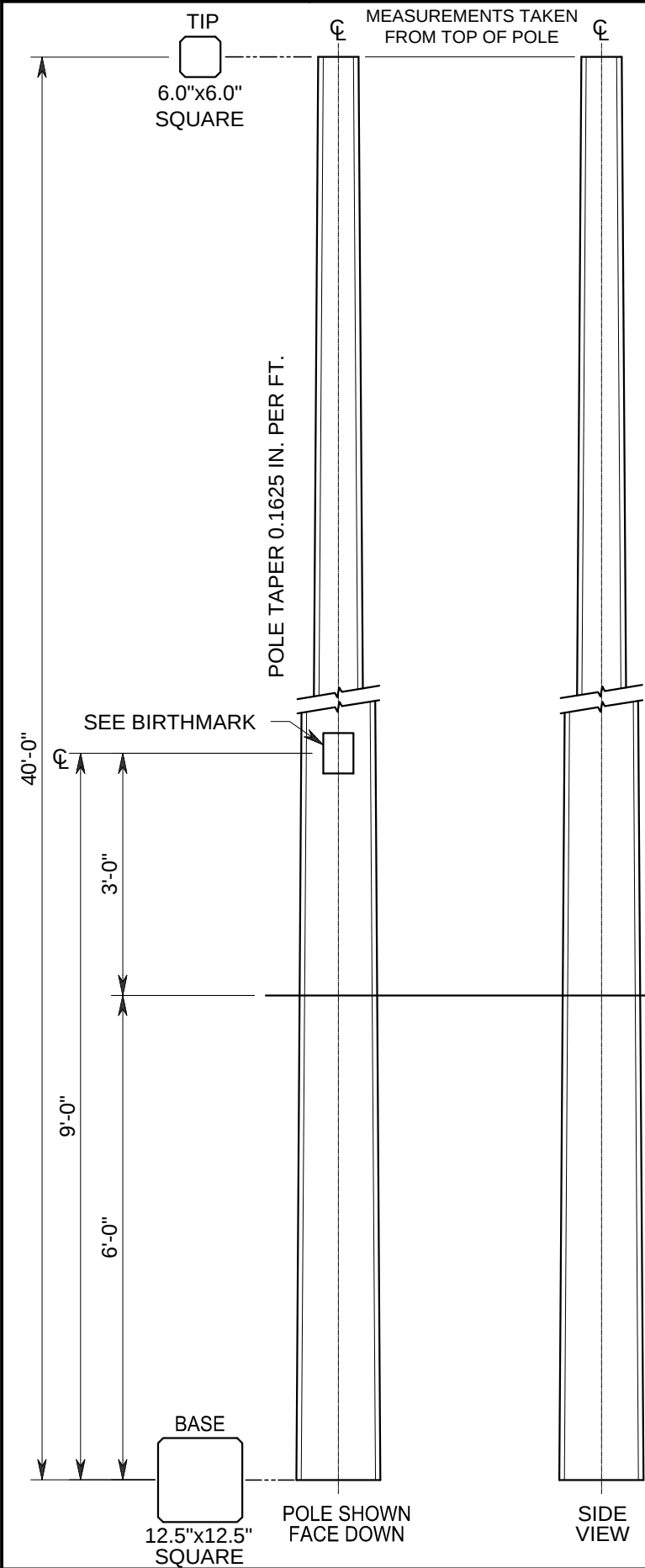
STOCK CODE:
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DWG. NO:	REV.
CAT. NO: 403302-8	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 9'-0" FROM
BASE END OF POLE

CUST. LPMI 40'-III DATE

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 40'-0" TYPE III SQ. UTILITY POLE (CLASS 1-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 3,719 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

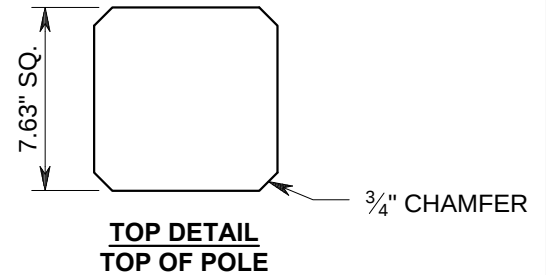
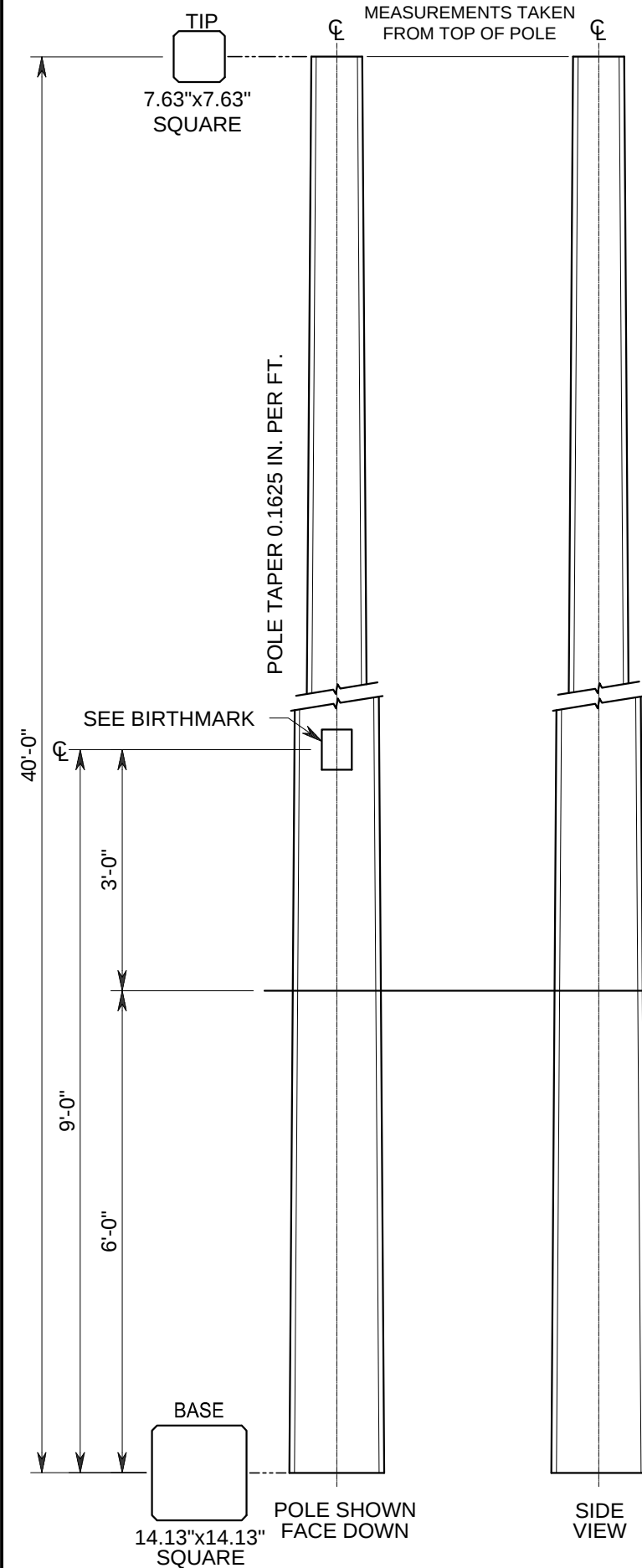
STOCK CODE:
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DWG. NO:	REV.
CAT. NO: 404302-8	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 9'-0" FROM
BASE END OF POLE

CUST. LPMI 40'-IV DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

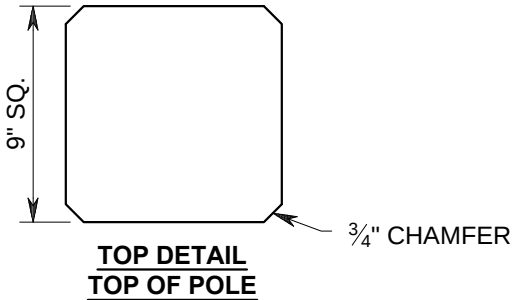
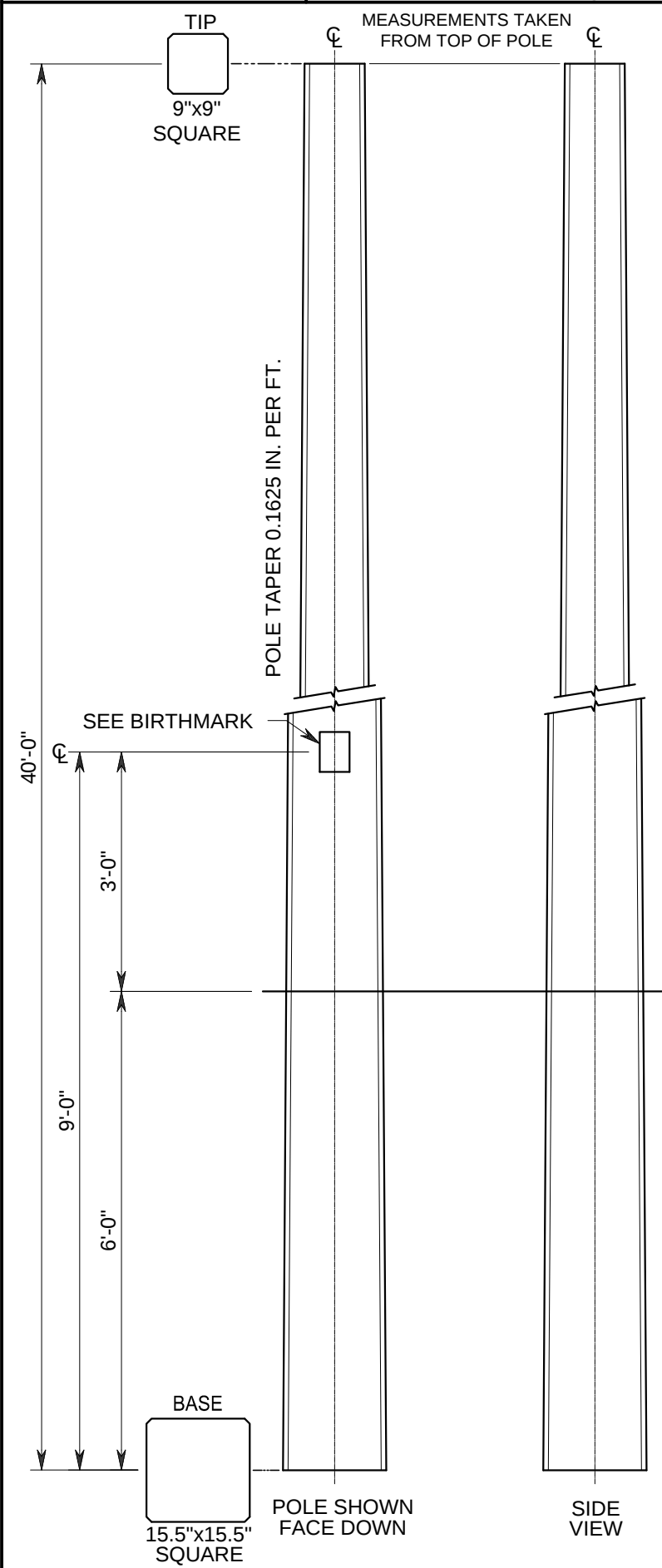
DESCRIPTION: 40'-0" TYPE IV SQ. UTILITY POLE (CLASS H1-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 5,032 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 405302-8	DATE: 5/11/18
PROJECT:	
TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 9'-0" FROM
BASE END OF POLE

CUST.
LPMI
40'-V
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 40'-0" TYPE V SQ. UTILITY POLE (CLASS H2-C)	
TRUCK LOAD QTY:	DRWN: BD
WEIGHT: 6,317 LBS.	CHKD:
FINISH: SMOOTH FORM GRAY	QTY:

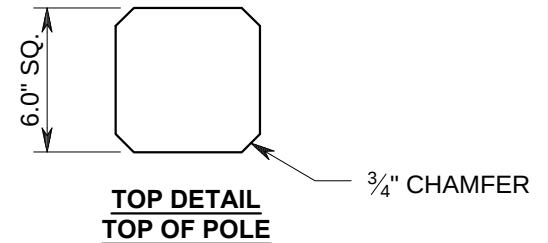
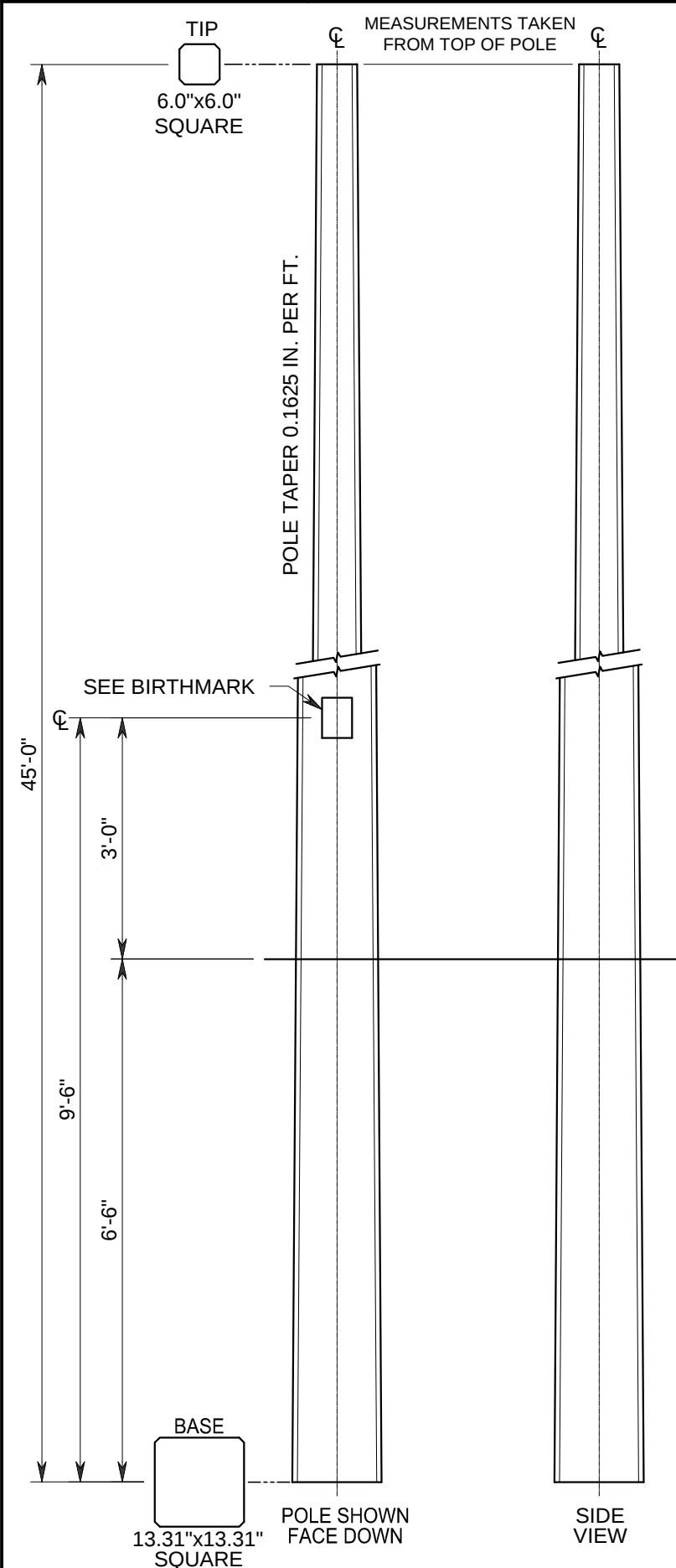
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 453302-0	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
 BIRTHMARK 9'-6" FROM
 BASE END OF POLE

CUST. LPMI 45'-III DATE

GROUND LINE
 (SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
 THE GENERAL RULE FOR POLE
 EMBEDMENT IS ~10% OF POLE LENGTH
 PLUS 2 FEET. ACTUAL DEPTH OF
 EMBEDMENT TO BE DETERMINED BY
 CUSTOMER.

DESCRIPTION: 45'-0" TYPE III SQ. UTILITY POLE (CLASS 5-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 4,442 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

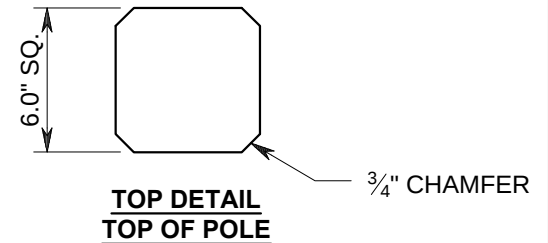
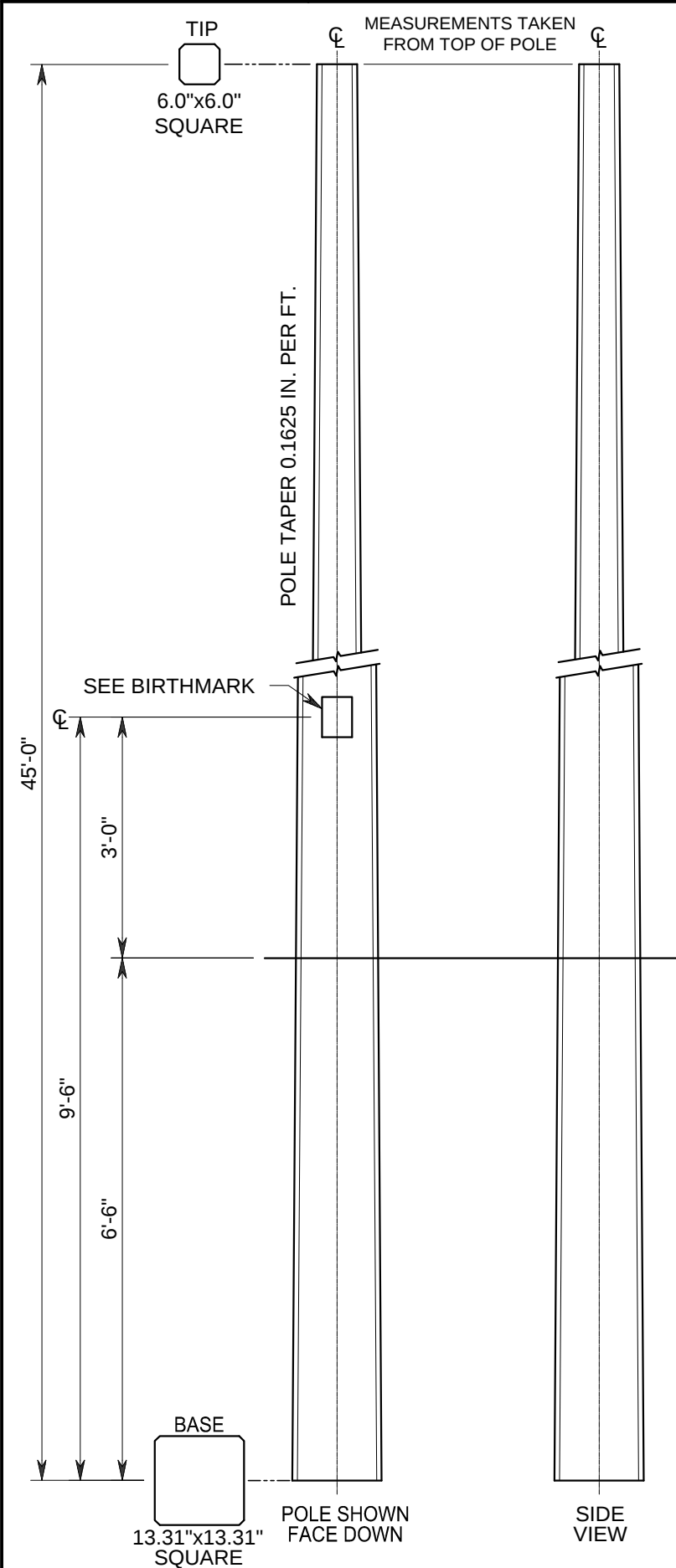
STOCK CODE:
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DWG. NO:	REV.
CAT. NO: 453302-0	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
 BIRTHMARK 9'-6" FROM
 BASE END OF POLE

CUST. LPMI 45'-III DATE

GROUND LINE
 (SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
 THE GENERAL RULE FOR POLE
 EMBEDMENT IS ~10% OF POLE LENGTH
 PLUS 2 FEET. ACTUAL DEPTH OF
 EMBEDMENT TO BE DETERMINED BY
 CUSTOMER.

DESCRIPTION: 45'-0" TYPE III SQ. UTILITY POLE (CLASS 4-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 4,442 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

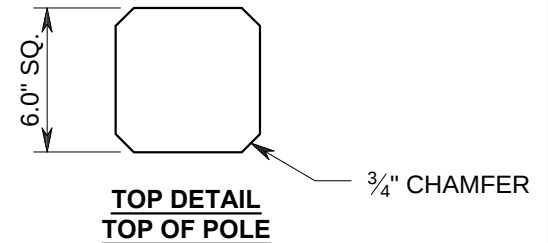
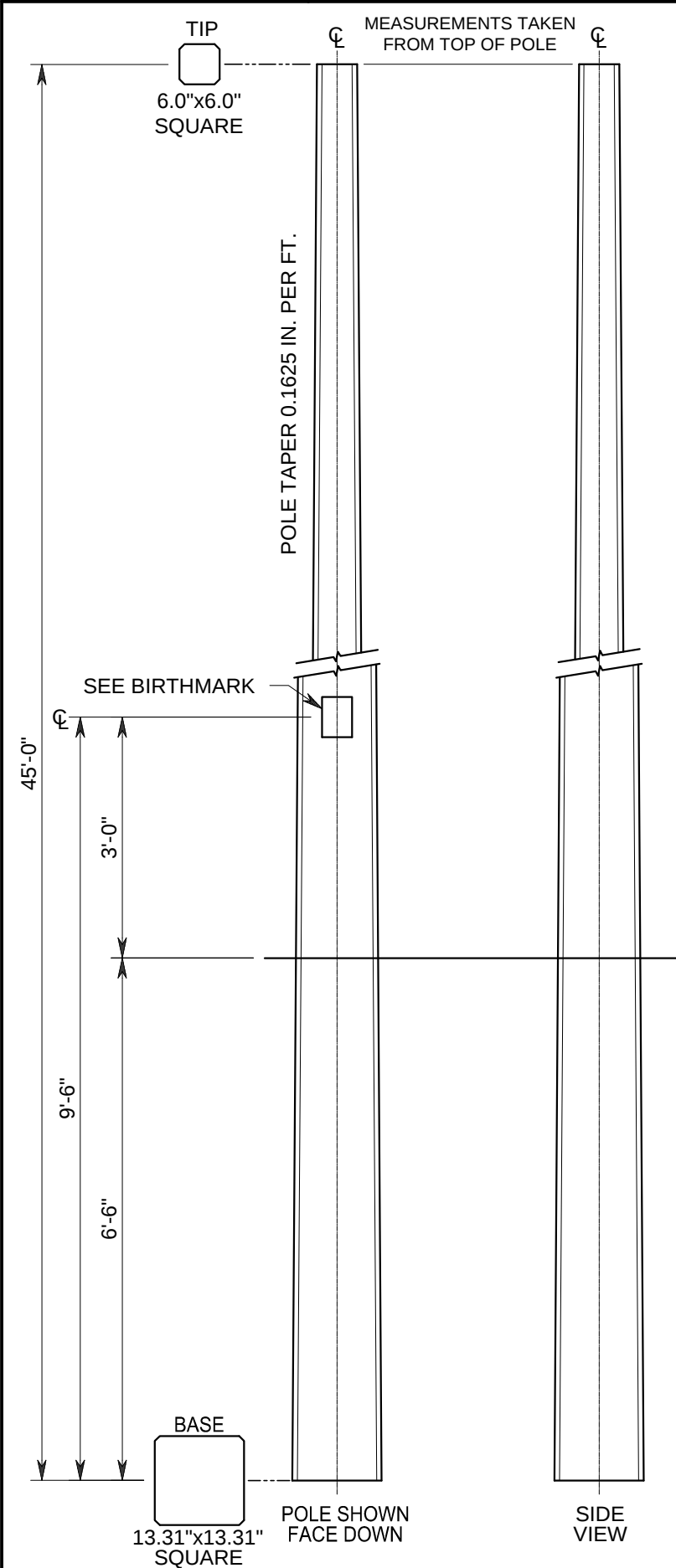
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 453302-4	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 9'-6" FROM
BASE END OF POLE

CUST. LPMI 45'-III DATE

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 45'-0" TYPE III SQ. UTILITY POLE (CLASS 3-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 4,508 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

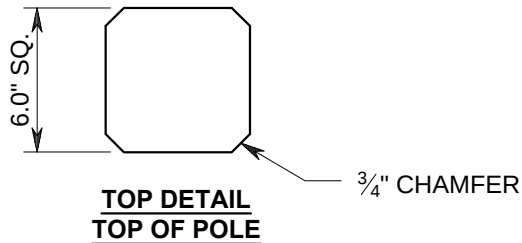
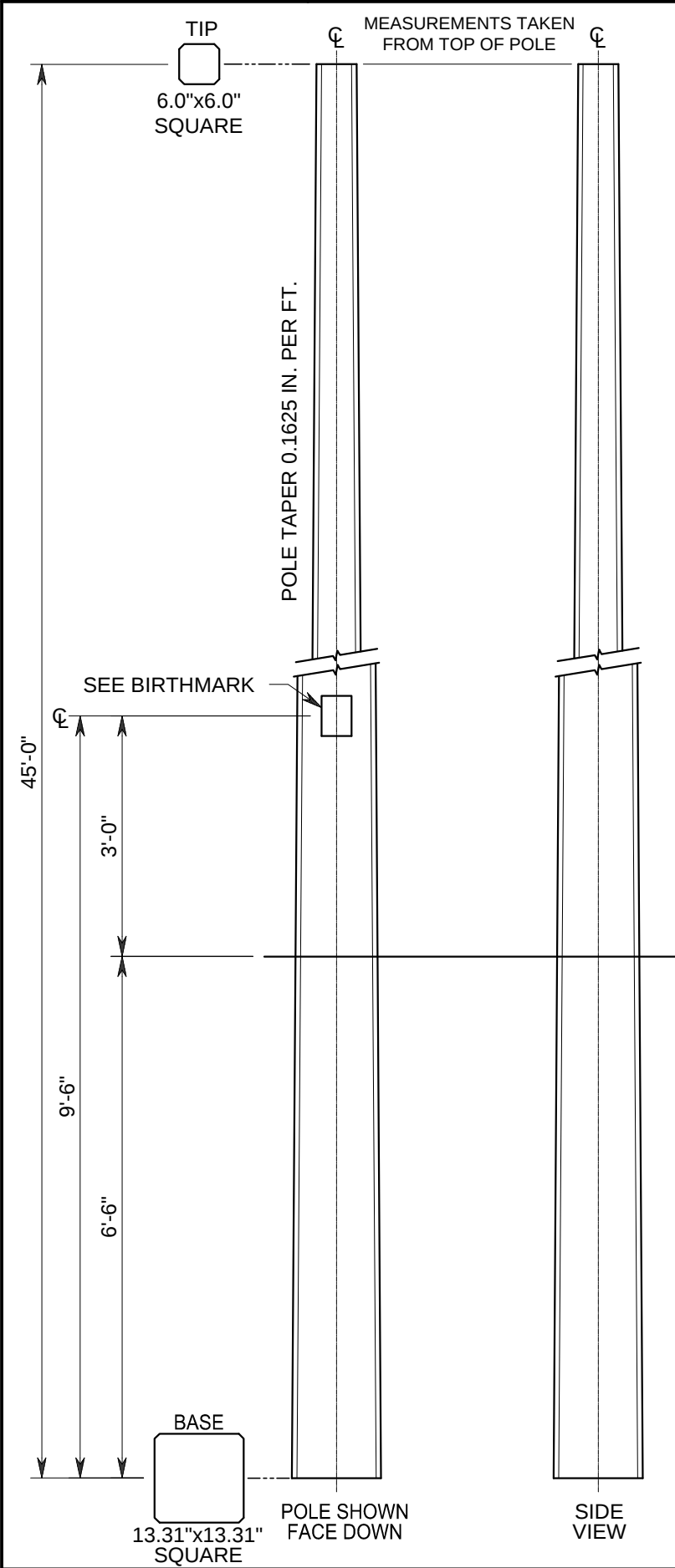
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 453302-4	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 9'-6" FROM
BASE END OF POLE

CUST.
LPMI
45'-III
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 45'-0" TYPE III SQ. UTILITY POLE (CLASS 2-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 4,508 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

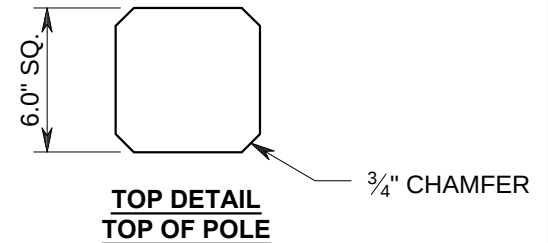
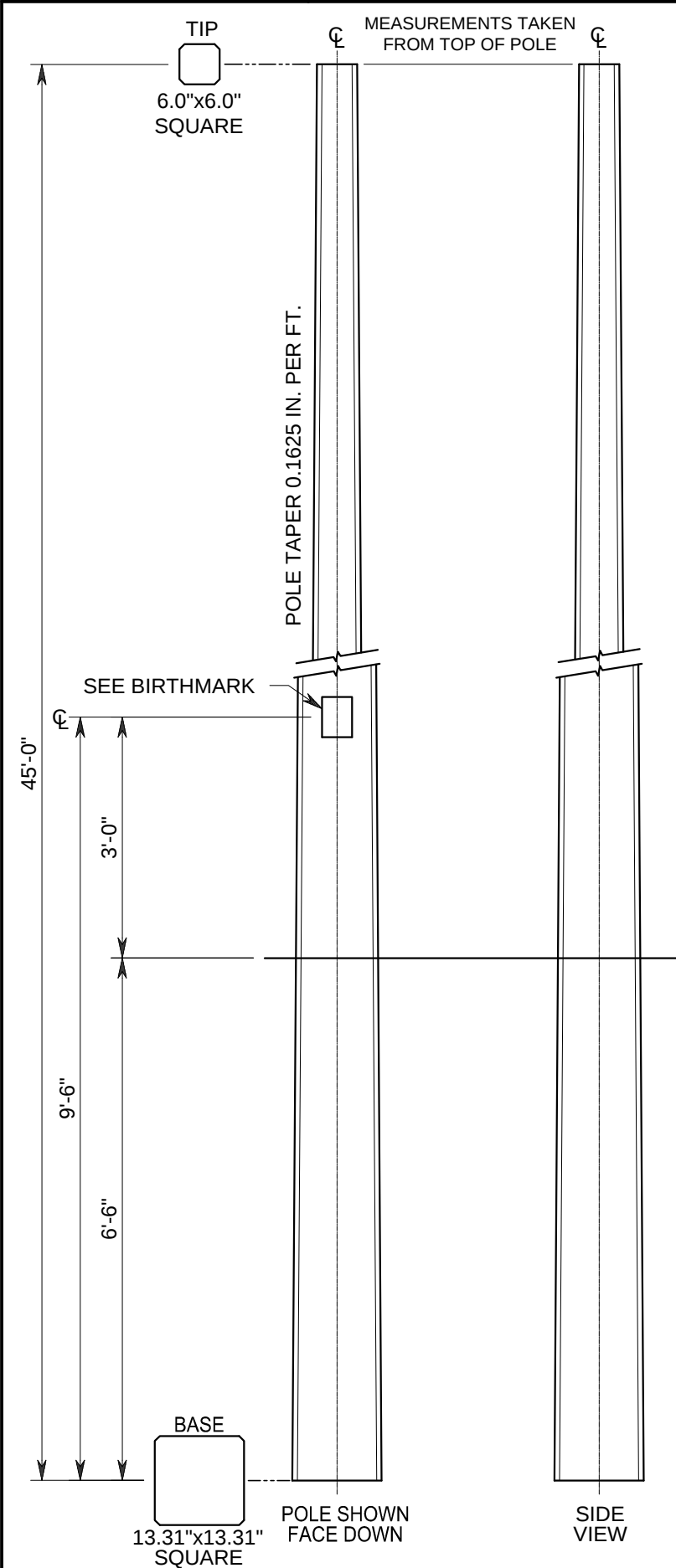
STOCK CODE:
CUSTOMER:



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DWG. NO:	REV.
CAT. NO: 453302-8	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
 BIRTHMARK 9'-6" FROM
 BASE END OF POLE

CUST. LPMI 45'-III DATE

GROUND LINE
 (SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
 THE GENERAL RULE FOR POLE
 EMBEDMENT IS ~10% OF POLE LENGTH
 PLUS 2 FEET. ACTUAL DEPTH OF
 EMBEDMENT TO BE DETERMINED BY
 CUSTOMER.

DESCRIPTION: 45'-0" TYPE III SQ. UTILITY POLE (CLASS 1-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 4,574 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

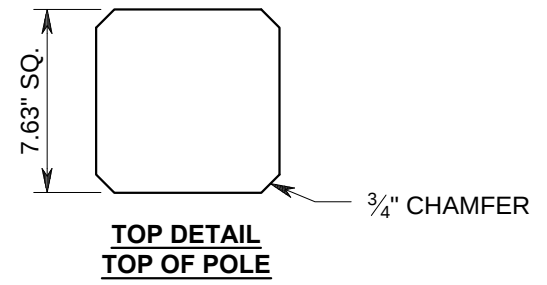
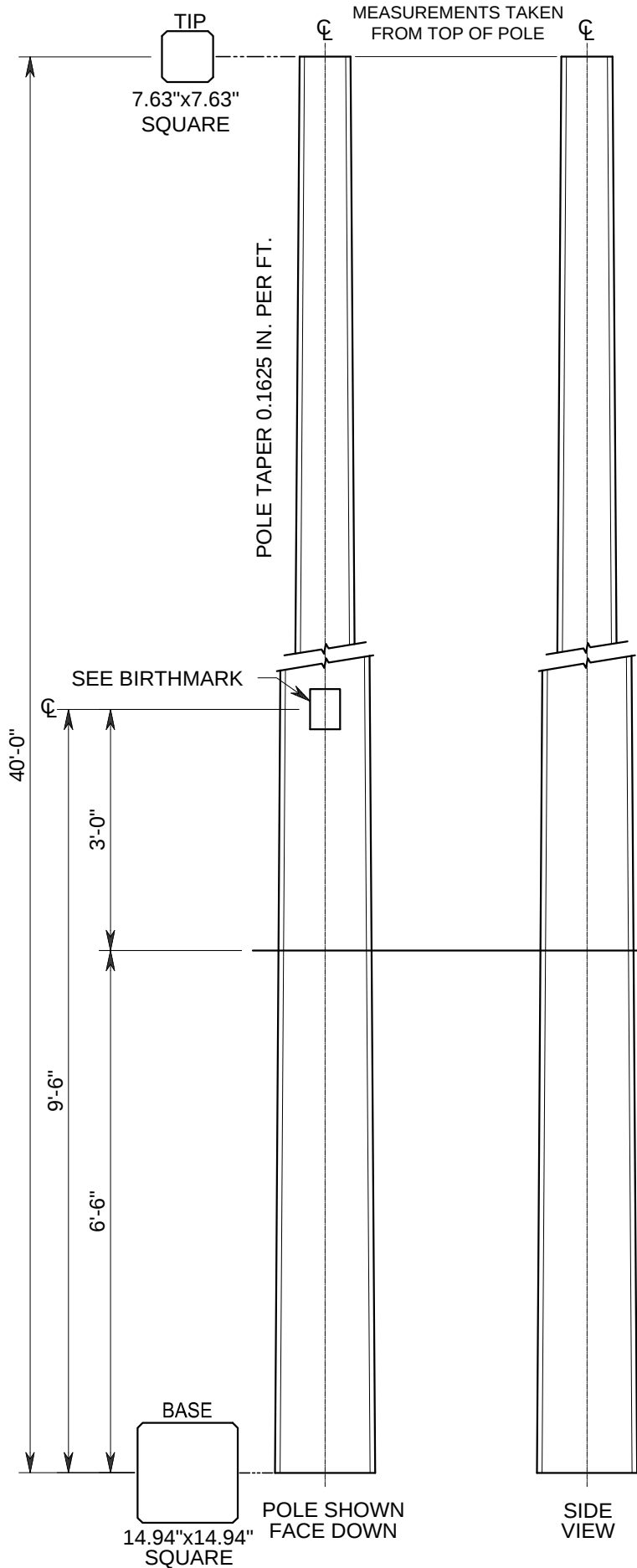
STOCK CODE:
CUSTOMER:



8892 Highway 159 East
Bellville, TX 77418
www.lonestarprestress.com
Tel: (713) 896-0994
Fax: (713) 896-0762

DWG. NO:	REV.
CAT. NO: 454302-8	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 9'-6" FROM
BASE END OF POLE

CUST. LPMI 45'-IV DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 45'-0" TYPE IV SQ. UTILITY POLE (CLASS H1-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 6,111 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		

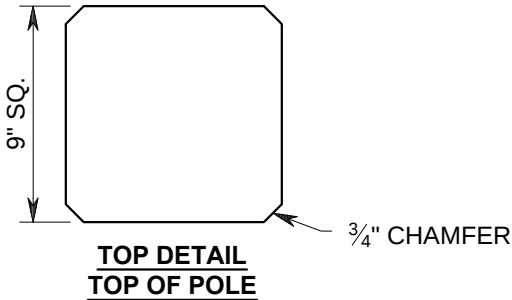
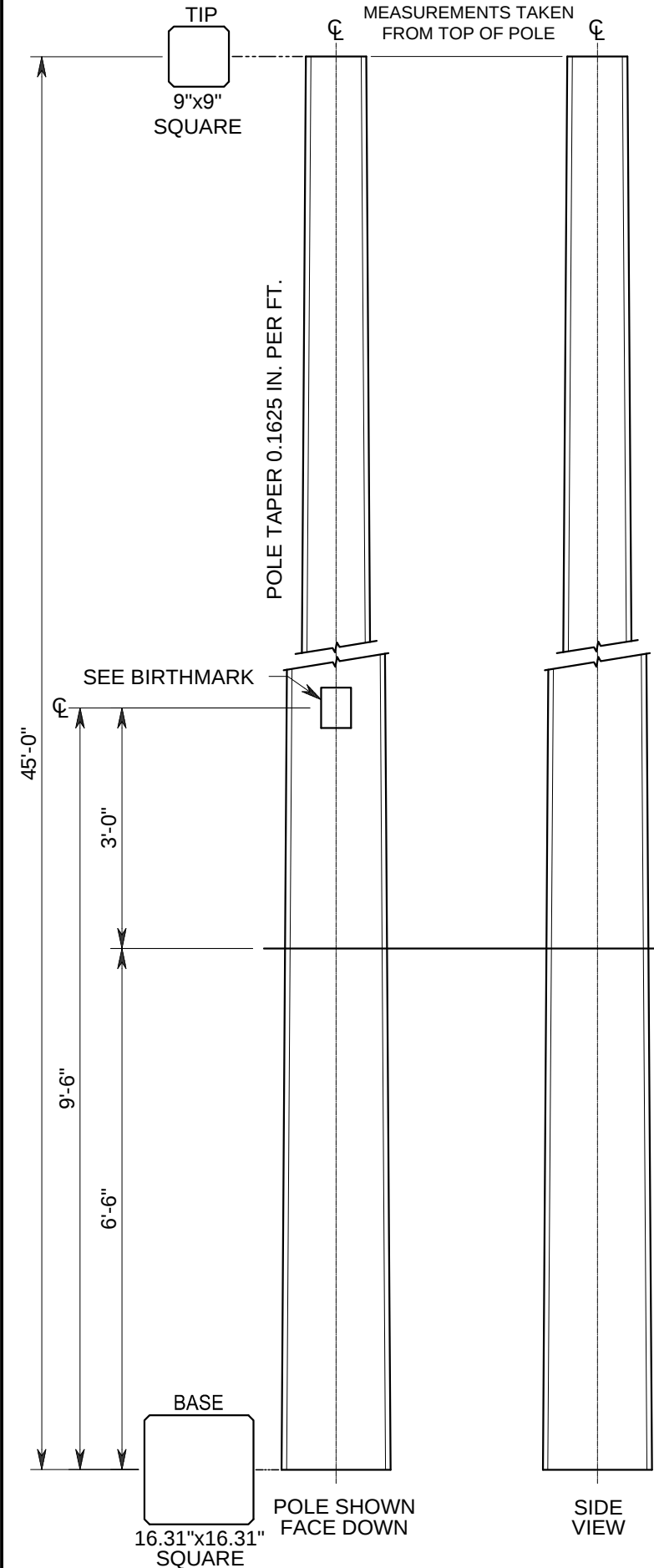
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DWG. NO:	REV.
CAT. NO: 455302-8	DATE: 5/11/18
PROJECT:	

TEXAS PROFESSIONAL ENGINEERS REG. NO. F-9055.	
APPROVED BY:	DATE:



BIRTHMARK
BIRTHMARK 9'-6" FROM
BASE END OF POLE

CUST.
LPMI
45'-V
DATE

GROUND LINE
(SEE EMBEDMENT NOTE)

EMBEDMENT NOTE:
THE GENERAL RULE FOR POLE
EMBEDMENT IS ~10% OF POLE LENGTH
PLUS 2 FEET. ACTUAL DEPTH OF
EMBEDMENT TO BE DETERMINED BY
CUSTOMER.

DESCRIPTION: 45'-0" TYPE V SQ. UTILITY POLE (CLASS H2-C)		
TRUCK LOAD QTY:	DRWN: BD	CHKD:
WEIGHT: 7,607 LBS.	QTY:	
FINISH: SMOOTH FORM GRAY		