

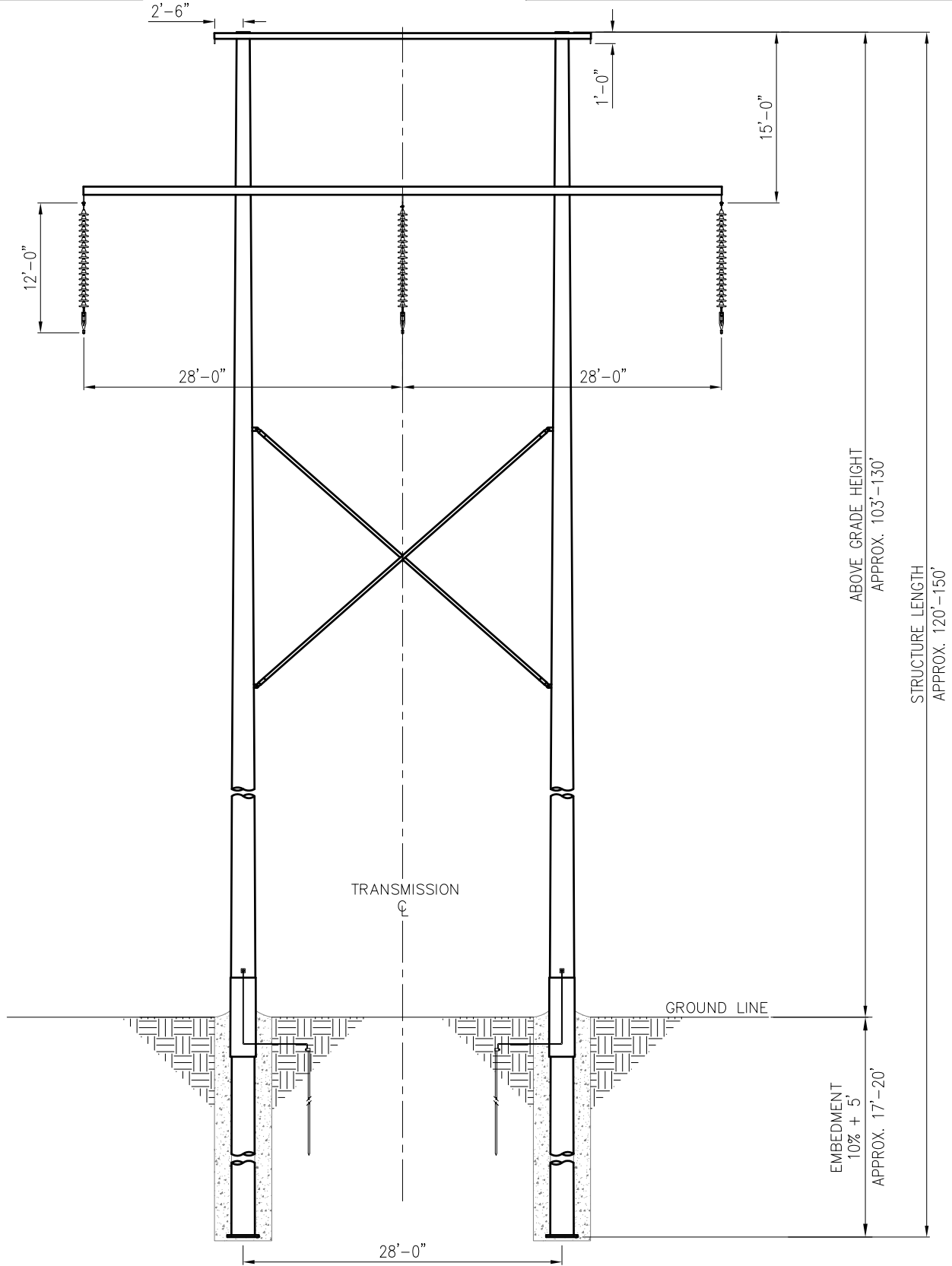
APPENDIX C

DIAGRAM OF TRANSMISSION LINE STRUCTURES

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REV	REVISIONS	DATE	DRN	DSGN	CKD	APPD
C	PRELIMINARY DIMS: ADDITIONAL DIMS	08/05/13	JFH	KMW	DJF	
B	PRELIMINARY DIMS: MINOR REVISIONS	08/02/13	JFH	KMW	DJF	
A	PRELIMINARY APPROXIMATE DIMENSIONS	07/29/13	JFH	SMH	DJF	



I:\header R:\projects\127156_BSS\DWG\02_S\A\01_Str_Dwg_for_Agency_Maps\Native_Files\Application Drawings\APP-STR01.dwg APP-STR01 Aug 05, 2013 - 11:12am

FILE	DSGN	PEI	07/29/13
	DRN	PEI	07/29/13
	CKD	PEI	07/29/13
	SCALE: N.T.S.		

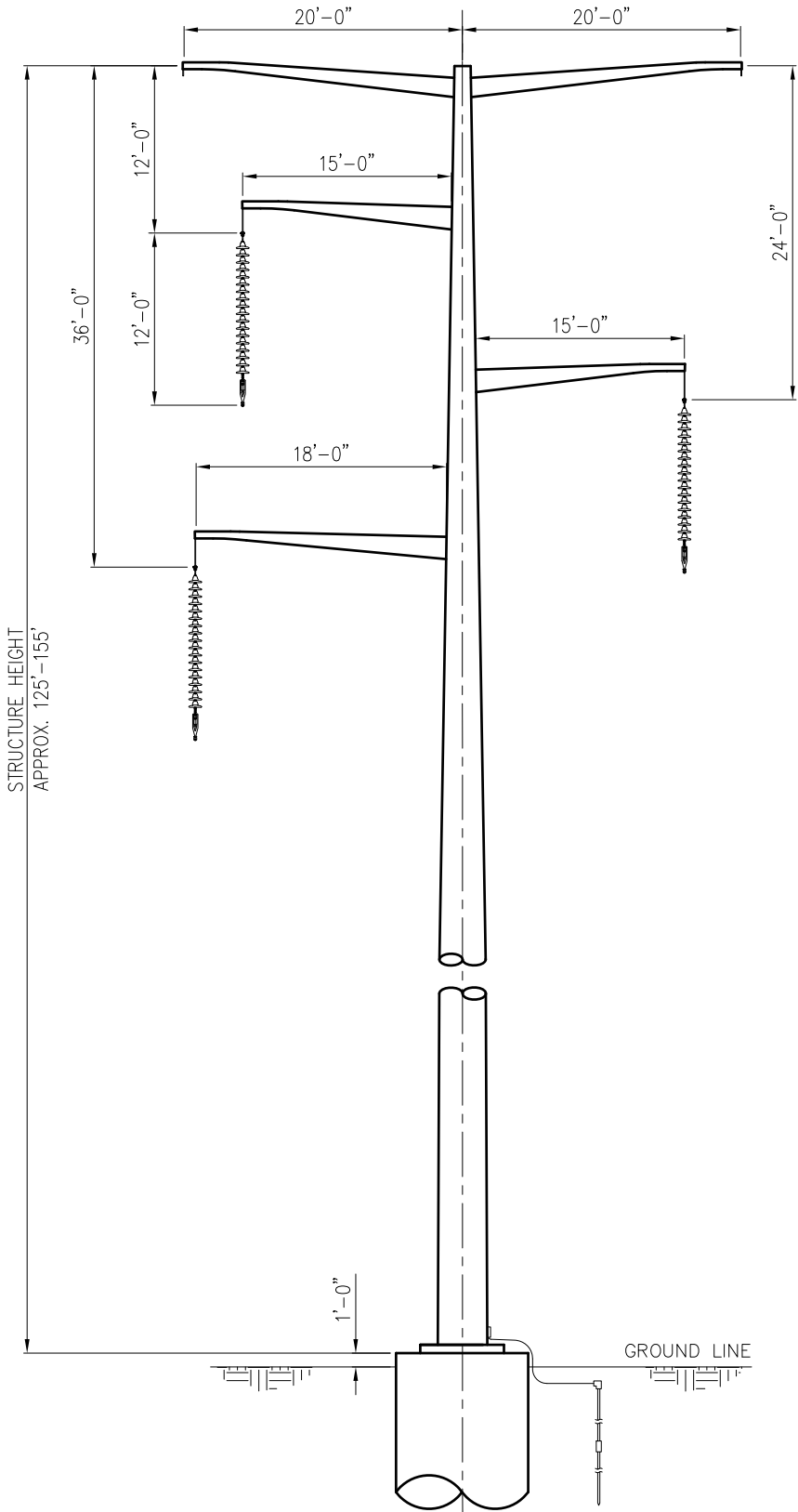


OTTER TAIL POWER CO. & MONTANA-DAKOTA UTIL. CO.	
PRELIMINARY H-FRAME TANGENT 345KV TRANSMISSION LINE	
BIG STONE SOUTH TO ELLENDALE	

JOB NUMBER	REV
127156	
DRAWING NUMBER	
APP-STR01	

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REV	REVISIONS	DATE	DRN	DSGN	CKD	APPD
B	PRELIMINARY DIMS: MINOR REVISIONS	08/02/13	JFH	SMH	DJF	
A	PRELIMINARY APPROXIMATE DIMENSIONS	07/29/13	JFH	SMH	DJF	



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FILE	DSGN	PEI	07/29/13
	DRN	PEI	07/29/13
	CKD	PEI	07/29/13
SCALE: N.T.S.			



OTTER TAIL POWER CO. & MONTANA-DAKOTA UTIL. CO.

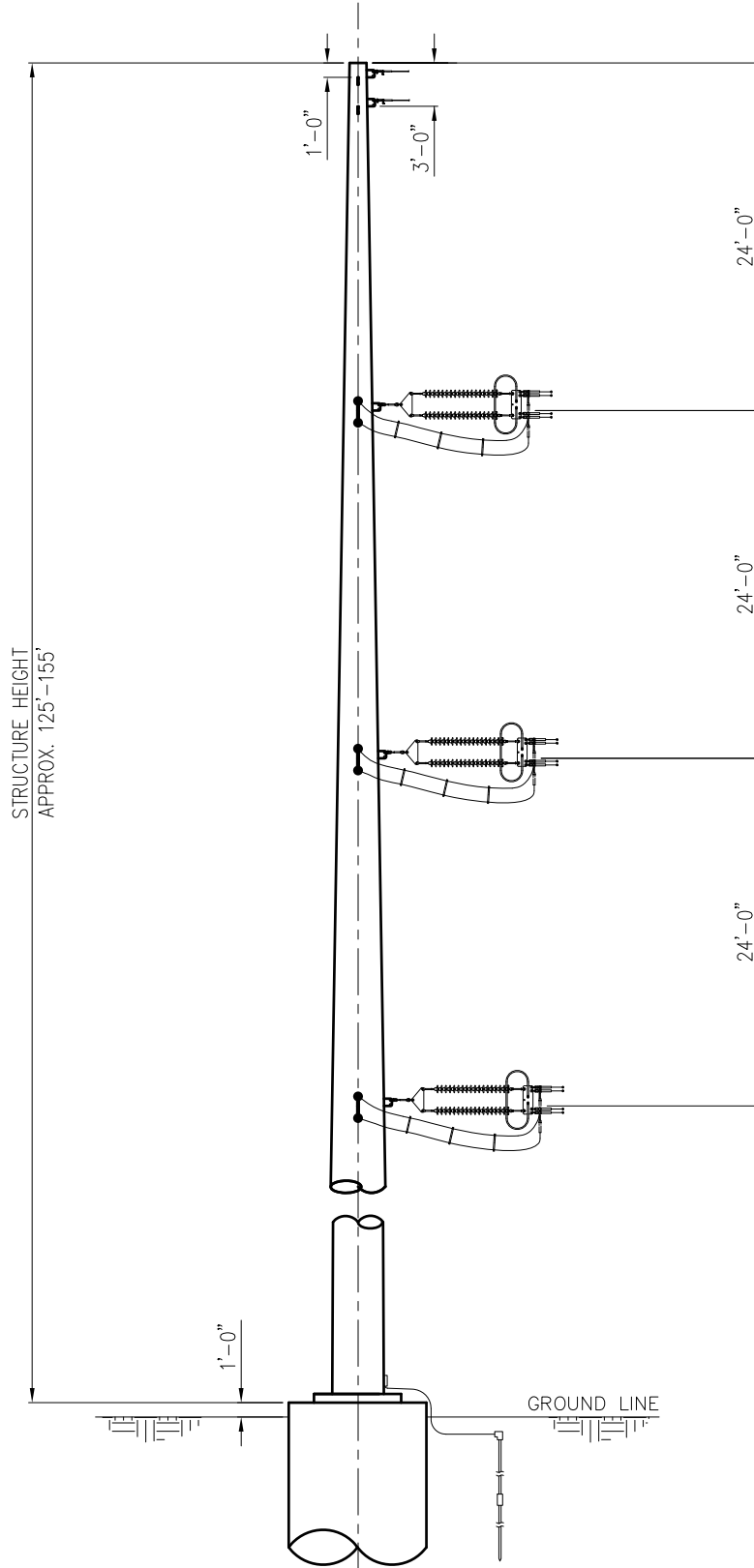
PRELIMINARY DELTA TANGENT
345KV TRANSMISSION LINE

BIG STONE SOUTH TO ELLENDALE

JOB NUMBER	REV
127156	B
DRAWING NUMBER	
APP-STR02	

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B	PRELIMINARY DIMS: MINOR REVISIONS	08/02/13	JFH	SMH	DJF	
A	PRELIMINARY APPROXIMATE DIMENSIONS	07/29/13	JFH	SMH	DJF	
REV	REVISIONS	DATE	DRN	DSCN	CKD	APPD



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DRN	PEI	07/29/13
CKD	PEI	07/29/13
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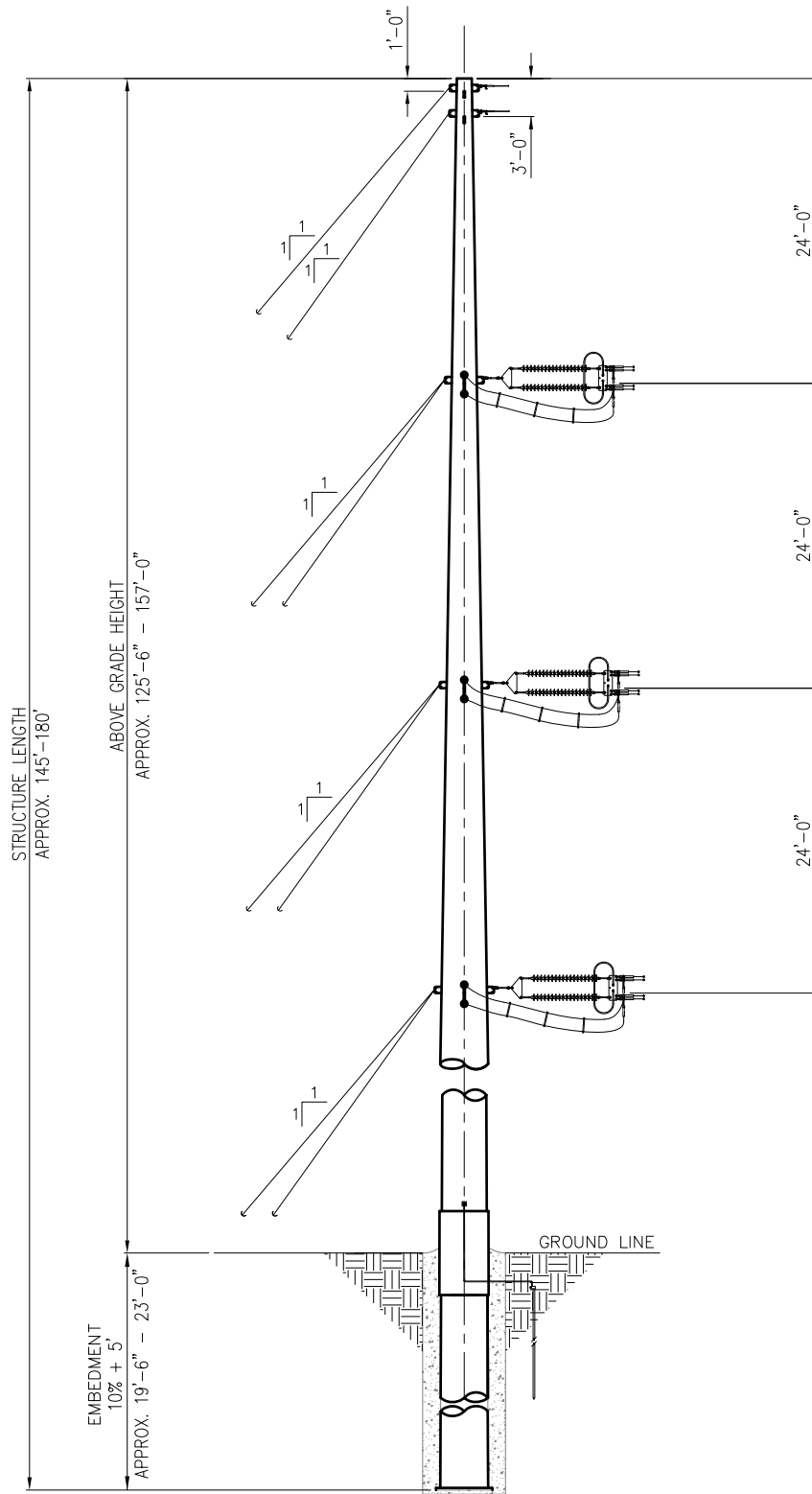


OTTER TAIL POWER CO. & MONTANA-DAKOTA UTIL. CO.	
PRELIMINARY MONOPOLE DEADEND 345KV TRANSMISSION LINE	
BIG STONE SOUTH TO ELLENDALE	

JOB NUMBER	REV
127156	B
DRAWING NUMBER	
APP-STR03	

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REV	REVISIONS	DATE	DRN	DSGN	CKD	APPD
C	PRELIMINARY DIMS: ADDITIONAL DIMS	08/05/13	JFH	KMW	DJF	
B	PRELIMINARY DIMS: MINOR REVISIONS	08/02/13	JFH	KMW	DJF	
A	PRELIMINARY APPROXIMATE DIMENSIONS	07/29/13	JFH	SMH	DJF	



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DSGN	PEI	07/29/13
DRN	PEI	07/29/13
CKD	PEI	07/29/13
SCALE: N.T.S.		



OTTER TAIL POWER CO. & MONTANA-DAKOTA UTIL. CO.
PRELIMINARY GUYED MONOPOLE DEADEND 345KV TRANSMISSION LINE
BIG STONE SOUTH TO ELLENDALE

JOB NUMBER	REV
127156	
DRAWING NUMBER	
APP-STR04	