

TOWER ELEVATION

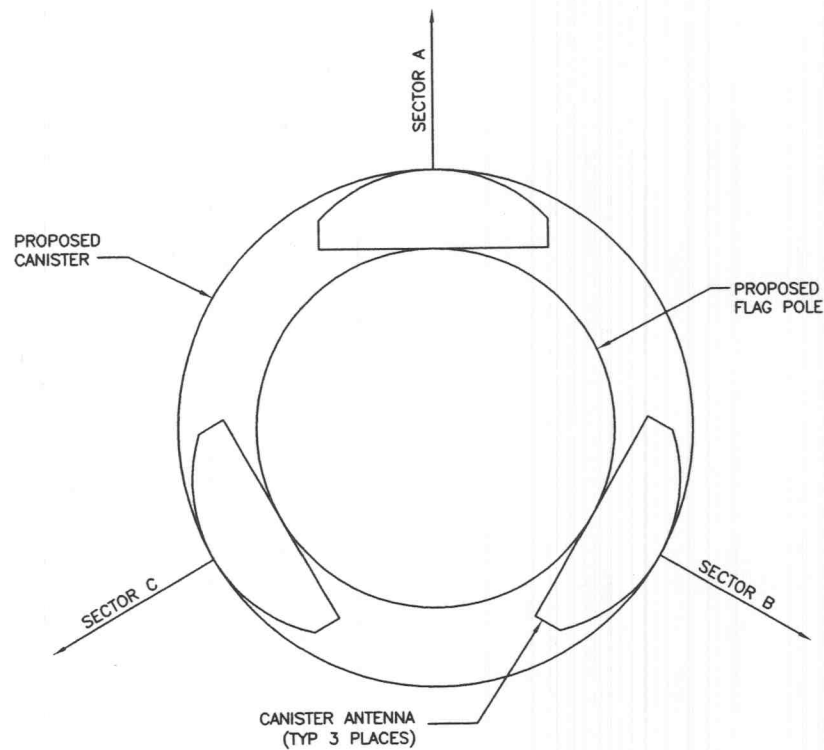
ANTENNA NUMBER	COAX COLOR CODE	ANTENNA TYPE	ANTENNA VENDOR	AZIMUTH	MECHANICAL DOWNTILT	HEIGHT TO THE CENTER OF ANTENNA FROM GROUND LEVEL	COAXIAL FEEDER	
							SIZE	LENGTH
Rx/Tx1	1 RED BAND	RR901802-DP		0°		95'-6"	1 5/8"	130'
Rx/Tx2	1 WHITE BAND	RR901802-DP		120°		95'-6"	1 5/8"	130'
Rx/Tx3	1 BLUE BAND	RR901802-DP		240°		95'-6"	1 5/8"	130'

CONTRACTOR TO INSTALL ANTENNAS AT CENTERLINE AND AZIMUTH AS SHOWN ON THE "FINAL RF CONFIGURATION SHEET". CABLE ROUTING ON, IN, OR ABOUT SUPPORT STRUCTURES TO BE AS DETAILED IN THE STRUCTURAL ANALYSIS. THESE DOCUMENTS PROVIDED BY US CELLULAR FIELD REPRESENTATIVE AT PRE-CONSTRUCTION WALK.

LOCATIONS OF ANTENNAS AS SHOWN HAVE BEEN APPROVED BY US CELLULAR AND/OR US CELLULAR'S RADIO FREQUENCY ENGINEERS. SSC ASSUMES NO RESPONSIBILITY FOR, NOR HAS SSC PERFORMED ANY INVESTIGATIONS OR STUDIES CONCERNING THE COMPLIANCE OR NON-COMPLIANCE OF SAID ANTENNA LOCATIONS WITH ANY RADIO FREQUENCY EXPOSURE REGULATIONS.

ALL TOWER INFORMATION SHOWN IS FOR ILLUSTRATIVE PURPOSES ONLY AND MAY DIFFER FROM THE FINAL DESIGN PROVIDED BY THE TOWER MANUFACTURER. THE CONTRACTOR SHALL CONSTRUCT THE TOWER, TOWER FOUNDATION, AND ALL OTHER RELATED COMPONENTS IN ACCORDANCE WITH THE TOWER MANUFACTURER'S DRAWINGS AND SPECIFICATIONS. SSC TAKES NO RESPONSIBILITY FOR THE STRUCTURAL INTEGRITY OF THE PROPOSED TOWER OR PROPOSED TOWER FOUNDATION.

NOTE:
1. COAXIAL FEEDER LENGTHS INDICATED ABOVE ARE APPROXIMATE. CONTRACTOR TO VERIFY ACTUAL LENGTHS BEFORE ORDERING.



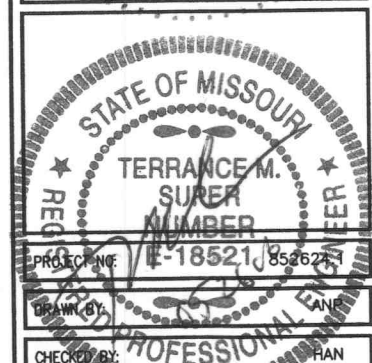
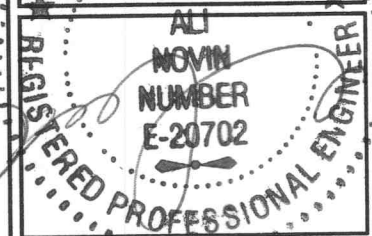
ANTENNA LAYOUT
NOT TO SCALE

NOTE:
1. ALL CONNECTIONS FOR HANGERS, SUPPORTS, BRACING, ETC., SHALL BE PER TOWER MANUFACTURER'S STANDARD DETAILS.
2. VERIFY AZIMUTHS WITH US CELLULAR PRIOR TO CONSTRUCTION

ANTENNA CONFIGURATION



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SUBMITTALS		
A	05/23/06	ISSUED FOR REVIEW ANP
D	05/25/06	ISSUED FOR CONSTRUCTION ANP

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SITE NAME
MEXICO AND HIGHWAY K
8621-8635 MEXICO ROAD
O'FALLON, MISSOURI 63304

SHEET TITLE
TOWER ELEVATION
AND ANTENNA LAYOUT

SHEET NUMBER
A-3