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September 8, 2009

Kentucky Public Service Commission Attn: Tiffany Bowman, Esq. 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602-0615 SEP 0 9 2009
PUBLIC SERVICE

COMMISSION

Re: Case No. 2009-00132 T-Mobile / Calloway County Cell Tower Approval 5/13/09 for a Height of 262 Feet Site No. 9LV0920 / The South Murray Facility

Dear Ms. Bowman:

Per our discussion on August 24, 2009, this letter will serve as notification to the Kentucky Public Service Commission that my client, Powertel Memphis Inc. d/b/a T-Mobile Kentucky, intends to construct the above-referenced cell tower at a reduced height of 220' with a 5' lightning arrestor.

Enclosed for your file are a revised vertical tower elevation and a revised foundation drawing to evidence this modification to the approved cell tower.

It would be most appreciated if you will acknowledge receipt of these documents and forward an approval of this modification as soon as possible, please.

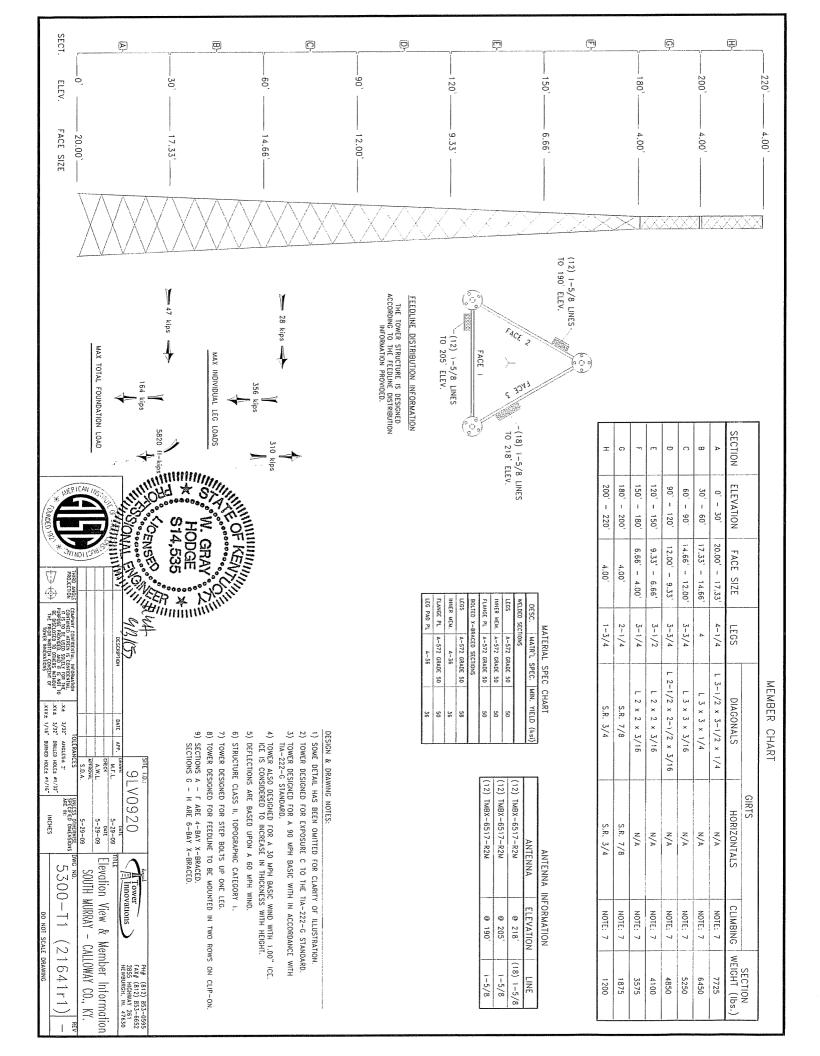
Please contact us immediately if you need any additional information or documentation on this matter.

Sincerely,

Paul B. Whitty

Faulsmith

Encloures



PIER (verts) (Total for 3 Piers)

#9 GRADE 60 7'-11" 45	REBAR SIZE REBAR LENGTHS # OF REBAR	
356'-3"	R TOTAL FT. REQ'D	

PIER (
(ties)
(Total
for
3 Piers
_

213'	27	30"ø	#4 GRADE 60
TOTAL FT. REQ'D	# OF REBAR	REBAR LENGTHS	REBAR SIZE
		(() ()

APPROXIMATE CONCRETE REQ'D =

70 yd³

E 4 4	#10	#9	#8	#7	#6	#5	#4	#3	BAR SIZE		
on "	78"	70"	62"	54"	37"	31"	25"	19"	BOTTOM BARS	SPLICE LENGTH	
	102"	91"	81"	71"	49"	41"	33"	25"	TOP BARS	SPLICE LENGTH	

OF THE PAD TOWER AXIS AT CENTER

SPLICING NOTES

- STAGGER ALL SPLICES.
- 2) SPLICE CHART IS BASED ON 4000 PSI CONCRETE AND CLASS B SPLICE.

10" TYP

SPLICE REBAR 01

11170		<u>~</u>)9.	ONLY \$
CENSES	W. GRAY	(15) #3 \$ #4 T #4 T		ONLY WHEN NECESSARY.
SONAL ENGLISHMENT	A AMARIAN AND AN	GRADE	71" WERTS BEND RADIUS PER ACI 318-05	CONCRETE AND CLASS B STILLE.
SIE 1.0: 91.V0920	24"		OIUS PER 36"	6. ————————————————————————————————————
PH# (812) 8: Tower FAM* (812) 8: F	3"	9 3 6 6 6 6	USE EPOXY BONDING AGENT IF PIERS & PAD ARE POURED SEPARATELY	6

ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF ACI 301 AND ACI318.

NOTES

- 2) THIS FOUNDATION IS DESIGNED TO CONFORM ACI 318-05 AND TIA-222-G STANDARDS OF THE RESIDENT ENGINEER/INSPECTOR. DIFFER FROM THOSE DESCRIBED IN THE REPORT SHALL BE BROUGHT TO THE ATTENTION A COPY SHALL BE PROVIDED TO THE FOUNDATION CONTRACTOR. UTILIZING THE SOILS REPORT PREPARED BY Asher, Inc. PROJ. NO. 009-022, DATED 3-10-09 CONSTRUCTION TESTING OR CONSTRUCTION MONITORING SHALL BE STRICTLY FOLLOWED. ALL COMMENTS OR RECOMMENDATIONS REGARDING SOIL CONDITIONS THAT
- 3) ALL CONCRETE SHALL BE 4000 PSI AT 28 DAYS. CYLINDERS SHALL BE PROPERLY CAST WITH COPIES OF THE TEST REPORTS GOING TO THE RESIDENT ENGINEER/INSPECTOR
- 4 ALL ADMIXTURES MUST BE ADDED SEPARATELY INTO FRESH CONCRETE AND SUFFICIENTLY. MIXED. A NON-CORROSIVE CONCRETE SET ACCELERATE MAY BE UTILIZED IN COMPLIANCE WITH ASTM 494 TYPE C. A WATER REDUCING ADMIXTURE MAY BE UTILIZED IN
- 5) ALL BACKFILL SHALL BE PLACED IN 9 INCH LIFTS AND COMPACTED TO A MINIMUM OF WITH ASTM 494 TYPE C. A WATER REDUCING ADMIXIUKE MAT BE UTILIZED IN COMPLIANCE WITH ASTM 494 TYPE A.

 ALL BACKFILL SHALL BE PLACED IN 9 INCH LIFTS AND COMPACTED TO A MINIMUM OF 95 PERCENT OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY AS MEASURED BY ASTM D-698 UNLESS MORE STRINGENT COMPACTION IS REQUIRED BY THE SOIL REPORT.

 MINIMUM CONCRETE COVER SHALL BE 3 INCHES UNLESS OTHERWISE NOTED.

 CENSON

 CROWN TOP OF PIER FOR DRAINAGE AND CHAMFER ALL EXPOSED CONCRETE EDGES 1 INCHESTORY.
 - 6) MINIMUM CONCRETE COVER SHALL BE 3 INCHES UNLESS OTHERWISE NOTED.
- 7
- 8) SEE TEMPLATE DRAWING & TEMPLATE DESIGN CHART FOR TOWER LAYOUT DIMENSIONS: USE OF TEMPLATE IS REQUIRED TO INSURE PROPER LOCATION AND ORIENTATION OF ANCHOR BOLTS

DATE APP.

S.D.A.

5-07-09 DATE 5-07-09

PAD & PIER

PH# (812) 853-0595 FAX# (812) 853-6652 2855 HIGHWAY 261 NEWBURGH, IN. 47630

SOUTH MURRAY, CALLOWAY CO.,

R DESIGN (OPT #1)
NAY. CALLOWAY CO., KY.

301816 DESCRIPTION

Ø (1)

.XX± 3/32" DRILLED HOLE± #1/32"
.XXX± 1/16" BURNED HOLE± #1/36"

SPECIFIED DIMENSIONS
ARE RE-INCHES

5300-F1

(21641r1