



# T-Mobile 500 South Cell Tower Modification





**SL02301B SPRINT SPORTSWEAR**  
251 WEST 500 SOUTH  
SPANISH FORK, UTAH 84660

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**SCOPE OF WORK**

T-MOBILE IS PROPOSING TO REPLACE TWO (2) ANTENNAS WITH TWO (2) NEW ANTENNAS, REMOVE ONE (1) ANTENNA.  
FINAL CONFIG: (4) AIR 21 ERICSSON AIR 21 B2A B2P, (4) ERICSSON AIR 21 B2A B2P, (12) LINES OF 7/8" COAX, (1) HYBRID LINE

**GENERAL LOCATION MAP**

**VICINITY MAP**

**APPROVALS**

APPROVED BY	PRINT NAME	INITIALS	DATE
PROJECT MANAGER			
RF ENGINEER			
OPS MANAGER			
CONSTRUCTION			
LANDLORD			

**CONTACT INFORMATION**

<p><b>STRUCTURE OWNER</b> CROWN CASTLE INTERNATIONAL 5350 NORTH 48TH ST. STE. 305 CHANDLER, AZ 85226-5141</p>	<p><b>SITE ACQUISITION FIRM</b> RAGE DEVELOPMENT LLC 2181 HUGO AVENUE SALT LAKE CITY, UT 84117</p>
<p><b>NETWORK SYSTEMS OWNER</b> T-MOBILE 121 WEST ELECTION RD. STE. 330 DRAPER, UT 84020</p>	<p><b>A/E FIRM</b> SMITH HYATT ARCHITECTS 845 SOUTH MAIN STREET BOUNTIFUL, UT 84010</p>

**MODERNIZATION EQUIPMENT LIST**

SECTOR	TYPE	MODEL	QUANTITY
ALPHA	ANTENNA	ERICSSON AIR 21 B2A B2P	1
ALPHA	ANTENNA	ERICSSON AIR 21 B2A B2P	1
ALPHA	COAX	7/8" - 100'	4
BETA	ANTENNA	ERICSSON AIR 21 B2A B2P	1
BETA	ANTENNA	ERICSSON AIR 21 B2A B2P	1
BETA	COAX	7/8" - 100'	4
GAMMA	ANTENNA	ERICSSON AIR 21 B2A B2P	1
GAMMA	ANTENNA	ERICSSON AIR 21 B2A B2P	1
GAMMA	COAX	7/8" - 100'	4
DELTA	ANTENNA	ERICSSON AIR 21 B2A B2P	1
DELTA	ANTENNA	ERICSSON AIR 21 B2A B2P	1
DELTA	COAX	7/8" - 100'	4
SITE	FIBER	1-50' Hybrid Line	1

**PROFESSIONAL SEAL**  
Professional Engineer  
No. 17557  
Thomas G. Smith  
8-21-17

**REVISIONS**

DATE	DESCRIPTION	INT.
8/21/17	CD's (Prelim)	RS

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**DRAWING TITLE:**  
TITLE SHEET

**DRAWING NO.:**  
T-1

File Name: T-Mobile 500 South Cell Tower Modification

Conditional Use Permit

Applicant: Rage Development

Acres Not Applicable

Number of Lots: 1

File #:17-001139

Address: 251 West 500 South

Permit #: CUP17-000005

Application Date: 09/26/2017

Application Approved: 11/01/2017