



TMOBILE ELIGIBLE FACILITIES REQUEST

<p>PROJECT NOTES</p> <p>THE FACILITY OF THIS FACILITY IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE FOLLOWING NOTES AND SPECIFICATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AGENCIES AND AGENCIES OF THE STATE AND FEDERAL GOVERNMENT.</p> <p>THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AGENCIES AND AGENCIES OF THE STATE AND FEDERAL GOVERNMENT.</p> <p>THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AGENCIES AND AGENCIES OF THE STATE AND FEDERAL GOVERNMENT.</p>	<div style="text-align: center;">  <p>WEST LLC.</p> <p>1755 CREEKSIDE OAKS DRIVE # 190, SACRAMENTO, CA 95833</p> </div>	<p>PROJECT DIRECTORY</p> <p>OWNER: LAKE TAHOE CREDIT UNION 2940 LAKE TAHOE BLVD SOUTH LAKE TAHOE, CA</p> <p>ARCHITECT: MST ARCHITECTS, INC. 1500 HIGHLAND DRIVE SACRAMENTO, CA 95833 PH: (916) 441-1000 WWW.MSTARCHITECTS.COM</p> <p>DESIGNER: THE LAKE COMPANY 2940 LAKE TAHOE BLVD SUITE 10 SOUTH LAKE TAHOE, CA 96150 PH: (916) 441-1000 WWW.THELAKECOMPANY.COM</p> <p>REVIEWED: By: [Signature] Date: [Date]</p>																																																																																										
<p>LOCATION PLAN</p> 	<p>SC90402M SOUTH LAKE TAHOE MIDDLE SCHOOL L600 CAPACITY PROJECT</p> <p>PREVIOUS DSA #XXXXXXX</p> <p>SOUTH LAKE TAHOE MIDDLE SCHOOL 2940 LAKE TAHOE BLVD. S. LAKE TAHOE, CA 96150 APN: 025-010-58-1</p>	<p>PROJECT SUMMARY</p> <p>PROJECT NAME: SOUTH LAKE TAHOE MIDDLE SCHOOL L600 CAPACITY PROJECT</p> <p>OWNER: LAKE TAHOE CREDIT UNION</p> <p>DESIGNER: THE LAKE COMPANY</p> <p>DATE: 08/20/2019</p> <p>CODE COMPLIANCE</p> <p>ALL WORK AND MATERIALS SHALL BE INSTALLED IN ACCORDANCE WITH THE CURRENT EDITION OF THE FOLLOWING CODES AND REFERRED TO THE LOCAL AGENCIES FOR THE CURRENT EDITION OF THESE CODES TO BE APPLIED TO THESE PROJECTS.</p> <p>2019 CALIFORNIA BUILDING STANDARDS CODE, TITLE 24, CALIFORNIA CODE OF REGULATIONS, EFFECTIVE JANUARY 1, 2019</p> <p>PART 1 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE PART 2 CALIFORNIA BUILDING CODE PART 2.5 CALIFORNIA ELECTRICAL BUILDING CODE PART 3 CALIFORNIA MECHANICAL BUILDING CODE PART 4 CALIFORNIA PLUMBING BUILDING CODE PART 5 CALIFORNIA FIRE BUILDING CODE PART 6 CALIFORNIA STRUCTURAL BUILDING CODE PART 7 CALIFORNIA SPECIAL BUILDING CODE PART 8 CALIFORNIA GREEN BUILDING CODE PART 9 CALIFORNIA GREEN BUILDING STANDARDS CODE PART 10 CALIFORNIA GREEN BUILDING STANDARDS CODE PART 11 CALIFORNIA GREEN BUILDING STANDARDS CODE PART 12 CALIFORNIA GREEN BUILDING STANDARDS CODE</p>																																																																																										
<p>DESIGN CRITERIA</p> <p>STRUCTURAL DESIGN CATEGORY: III (SEE SECTION 1601-2-2)</p> <p>WIND SPEED: 85 MPH</p> <p>SEISMIC CATEGORY: I</p> <p>ICE LOAD: 0.00 KIP/FT</p> <p>SOIL CLASS: D</p> <p>FOUNDATION: 12" x 12" x 12" CONCRETE</p> <p>ROOFING: 1/2" x 12" x 12" CONCRETE</p> <p>WALLS: 12" x 12" x 12" CONCRETE</p> <p>CEILING: 12" x 12" x 12" CONCRETE</p> <p>FLOORING: 4" x 8" x 12" CONCRETE</p> <p>PAINTS: 100% SOLID COLOR</p> <p>GLASS: 1/2" x 12" x 12" CONCRETE</p> <p>MECHANICAL: 12" x 12" x 12" CONCRETE</p> <p>ELECTRICAL: 12" x 12" x 12" CONCRETE</p> <p>PLUMBING: 12" x 12" x 12" CONCRETE</p> <p>FINISHES: 12" x 12" x 12" CONCRETE</p>	<p>PROJECT DESCRIPTION</p> <p>REPLACEMENT OF AN EXISTING TOWER AT THE EXISTING FACILITY.</p> <p>EXISTING EQUIPMENT CABINET AND SUBFRAME</p> <p>EXISTING TOWER</p> <p>INITIAL</p> <ul style="list-style-type: none"> NEW 600 RISE EQUIPMENT CABINET NEW 600 RISE TOWER (3) NEW ANTENNAS (APPROXIMATE 40-45DBD) (3) NEW ANTENNAS (APPROXIMATE 40-45DBD) (2) NEW ANTENNAS (APPROXIMATE 40-45DBD) (2) NEW ANTENNAS (APPROXIMATE 40-45DBD) 	<p>MILESTONES</p> <p>08/20/2019 600 CONSTRUCTION DOCUMENTS</p> <p>XXXX/XXXX 1000 CONSTRUCTION DOCUMENTS</p>																																																																																										
<p>STATEMENT OF RESPONSIBILITY</p> <p>DESIGNER: THE LAKE COMPANY</p> <p>OWNER: LAKE TAHOE CREDIT UNION</p> <p>DATE: 08/20/2019</p> <p>DESIGNER'S SIGNATURE: [Signature]</p> <p>OWNER'S SIGNATURE: [Signature]</p>	<p>DIRECTIONS</p> <p>FROM: SOUTH LAKE TAHOE MIDDLE SCHOOL (SACRAMENTO, CA 95833)</p> <ol style="list-style-type: none"> HEAD WEST ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN LEFT ON CAPITAL PARK DR TURN RIGHT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN LEFT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN RIGHT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN LEFT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN RIGHT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN LEFT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN RIGHT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN LEFT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN RIGHT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN LEFT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN RIGHT ON CROWN DRIVE TOWARD CAPITAL PARK DR TURN LEFT ON CROWN DRIVE TOWARD CAPITAL PARK DR 	<p>INDEX OF DRAWINGS</p> <table border="1"> <tr><td>1.</td><td>T11</td><td>TITLE SHEET - LOCATION PLAN, PROJECT DATA</td></tr> <tr><td>2.</td><td>A11</td><td>GENERAL SITE PLAN</td></tr> <tr><td>3.</td><td>A21</td><td>EXISTING EQUIPMENT CABINET AND SUBFRAME</td></tr> <tr><td>4.</td><td>A31</td><td>EXISTING TOWER</td></tr> <tr><td>5.</td><td>A41</td><td>NEW 600 RISE EQUIPMENT CABINET</td></tr> <tr><td>6.</td><td>A51</td><td>NEW 600 RISE TOWER</td></tr> <tr><td>7.</td><td>A61</td><td>NEW ANTENNAS (APPROXIMATE 40-45DBD)</td></tr> <tr><td>8.</td><td>A71</td><td>NEW ANTENNAS (APPROXIMATE 40-45DBD)</td></tr> <tr><td>9.</td><td>A81</td><td>NEW ANTENNAS (APPROXIMATE 40-45DBD)</td></tr> <tr><td>10.</td><td>A91</td><td>NEW ANTENNAS (APPROXIMATE 40-45DBD)</td></tr> <tr><td>11.</td><td>B11</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>12.</td><td>B21</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>13.</td><td>B31</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>14.</td><td>B41</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>15.</td><td>B51</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>16.</td><td>B61</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>17.</td><td>B71</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>18.</td><td>B81</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>19.</td><td>B91</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>20.</td><td>B101</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>21.</td><td>B111</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>22.</td><td>B121</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>23.</td><td>B131</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>24.</td><td>B141</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>25.</td><td>B151</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>26.</td><td>B161</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>27.</td><td>B171</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>28.</td><td>B181</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>29.</td><td>B191</td><td>CONSTRUCTION DETAILS</td></tr> <tr><td>30.</td><td>B201</td><td>CONSTRUCTION DETAILS</td></tr> </table>	1.	T11	TITLE SHEET - LOCATION PLAN, PROJECT DATA	2.	A11	GENERAL SITE PLAN	3.	A21	EXISTING EQUIPMENT CABINET AND SUBFRAME	4.	A31	EXISTING TOWER	5.	A41	NEW 600 RISE EQUIPMENT CABINET	6.	A51	NEW 600 RISE TOWER	7.	A61	NEW ANTENNAS (APPROXIMATE 40-45DBD)	8.	A71	NEW ANTENNAS (APPROXIMATE 40-45DBD)	9.	A81	NEW ANTENNAS (APPROXIMATE 40-45DBD)	10.	A91	NEW ANTENNAS (APPROXIMATE 40-45DBD)	11.	B11	CONSTRUCTION DETAILS	12.	B21	CONSTRUCTION DETAILS	13.	B31	CONSTRUCTION DETAILS	14.	B41	CONSTRUCTION DETAILS	15.	B51	CONSTRUCTION DETAILS	16.	B61	CONSTRUCTION DETAILS	17.	B71	CONSTRUCTION DETAILS	18.	B81	CONSTRUCTION DETAILS	19.	B91	CONSTRUCTION DETAILS	20.	B101	CONSTRUCTION DETAILS	21.	B111	CONSTRUCTION DETAILS	22.	B121	CONSTRUCTION DETAILS	23.	B131	CONSTRUCTION DETAILS	24.	B141	CONSTRUCTION DETAILS	25.	B151	CONSTRUCTION DETAILS	26.	B161	CONSTRUCTION DETAILS	27.	B171	CONSTRUCTION DETAILS	28.	B181	CONSTRUCTION DETAILS	29.	B191	CONSTRUCTION DETAILS	30.	B201	CONSTRUCTION DETAILS
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T-Mobile
WEST LLC
1755 CREEKSIDE OAKS DRIVE # 190, SACRAMENTO, CA 95833

T1.1

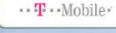


Existing
Photostimulation of the view looking northwest from the outfield fence.



Proposed
Photostimulation of the view looking northwest from the outfield fence.

S Lake Tahoe Mid School
2940 Lake Tahoe Blvd
South Lake Tahoe, CA 96150
SC90402M



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Project Address: 1066 Lyons Avenue

Project Description: T-Mobile is proposing to remove and replace an existing radome and upgrade existing wireless communication equipment. The project consists of 1) Removing and replace a 26-inch radome with a 5-foot radome; 2) Installing 3 RRUS-4449 units; 3) Removing and replacing a BBU and sled with RBS 6102 cabinet; 4) Installing a B160 battery cabinet; and 5) Remove and replacing coax cable with hybrid cable and 6 6/7 inch cables.

Zoning District: Bijou/Al Tahoe Community Plan District #4

Status: Approved

Decision Making Authority: Staff

City Contact Person: John Hitchcock
(530)542-7472
jhitchcock@cityofslt.us