# NETFLIX SC1

## 121 ALBRIGHT WAY
## LOS GATOS, CA 95032
## PSL #383875

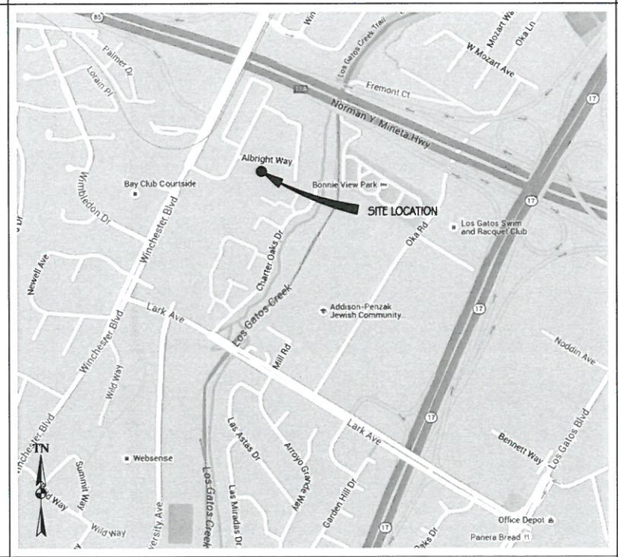
## APPROVALS

| | |
|---|---|
| PROJECT MANAGER | DATE |
| SITE ACQUISITION | DATE |
| LAND USE PLANNING | DATE |
| LANDLORD | DATE |
| UTILITES / BACKHAUL | DATE |
| CONSTRUCTION | DATE |
| RF ENGINEER | DATE |
| EQUIPMENT ENGINEER | DATE |

## SITE INFORMATION

| | |
|---|---|
| OWNER: | NETFLIX<br>121 ALBRIGHT WAY<br>LOS GATOS, CA 95032 |
| APPLICANT: | VERIZON WIRELESS<br>2785 MITCHELL DRIVE, SUITE #9<br>WALNUT CREEK, CA 94598 |
| AGENT: | NEXIUS<br>1301 CENTRAL EXPRESSWAY SOUTH, SUITE #200<br>ALLEN, TX 75013<br>(703) 650-7777 |
| APN: | 424-32-045 |
| SITE ADDRESS: | 121 ALBRIGHT WAY<br>LOS GATOS, CA 95032 |
| COUNTY: | SANTA CLARA |
| LATITUDE: | 37° 15' 23.38" N (37.256494) NAD 83 "SECTOR A"<br>37° 15' 23.09" N (37.256639) NAD 83 "SECTOR B" |
| LONGITUDE: | 121° 57' 48.29" W (-121.963414) NAD 83 "SECTOR A"<br>121° 57' 49.52" W (-121.963756) NAD 83 "SECTOR B" |
| GROUND ELEVATION: | ±268.5' AMSL |
| ZONING: | P.D. |
| ZONING JURISDICTION: | THE TOWN OF LOS GATOS |

## VICINITY MAP




## PROJECT TEAM

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ARCHITECT/ENGINEER ON RECORD:

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BRET@PDND.COM

VERIZON PROJECT MANAGER:

MAUREEN CRUZEN
(925) 279-6638
MAUREEN.CRUZEN@VERIZONWIRELESS.COM

## PROJECT DESCRIPTION

THIS IS AN UNMANNED TELECOMMUNICATIONS FACILITY FOR VERIZON WIRELESS CONSISTING OF THE INSTALLATION & OPERATION OF ANTENNAS & ASSOCIATED EQUIPMENT THE TOP FLOOR OF AN (E) PARKING GARAGE.

SCOPE OF WORK:

1. INSTALL (N) TELECOMMUNICATIONS EQUIPMENT BOXES ON AN (E) PARKING GARAGE. EQUIPMENT IS TO BE INSTALLED CONSISTS OF (1) MANUAL TRANSFER SWITCH & (1) GEN PLUG, (6) RRUS, (1) CHARLES CABINET & (2) PANEL ANTENNA.
2. EQUIPMENT TO BE PAINTED TO MATCH BUILDING.
3. TRANSPORT : DARK FIBER

## DRAWING INDEX


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RECEIVED
JAN 29 2016
TOWN OF LOS GATOS
PLANNING DIVISION
LUP-16-001

## CODE COMPLIANCE

CONSTRUCTION WORKS & MATERIALS MUST COMPLY WITH ALL APPLICABLE NATIONAL, STATE & LOCAL CODES AS ADOPTED BY LOCAL JURISDICTION, INCLUDING BUT NOT LIMITED TO:

1. 2013 CALIFORNIA ADMINISTRATIVE CODE (INCL. TITLES 24 & 25)
2. 2013 CALIFORNIA BUILDING CODE
3. 2013 CALIFORNIA ELECTRICAL CODE
4. 2013 CALIFORNIA MECHANICAL CODE
5. 2013 CALIFORNIA PLUMBING CODE
6. 2013 CALIFORNIA FIRE CODE
7. LOCAL BUILDING CODES
8. CITY/COUNTY ORDINANCES
9. ANSI/EIA-TIA-222-G

## HANDICAP REQUIREMENTS

THIS FACILITY IS UNMANNED & NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS & REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH CALIFORNIA STATE ADMINISTRATIVE CODE, TITLE 24 PART 2, SECTION 1105B.3.4.2, EXCEPTION 1

## DRIVING DIRECTIONS

DIRECTIONS FROM VERIZON WIRELESS WALNUT CREEK OFFICE

FROM: 2785 MITCHELL DR, WALNUT CREEK, CA 94598
TO: 121 ALBRIGHT WAY, LOS GATOS, CA 95032

| | | |
|---|---|---|
| 1. | HEAD NORTHEAST ON MITCHELL DR TOWARD OAK GROVE RD | 30 FT |
| 2. | TURN RIGHT ONTO OAK GROVE RD | 0.4 MI |
| 3. | TURN RIGHT ONTO YGNACIO VALLEY RD | 3.4 MI |
| 4. | YGNACIO VALLEY RD TURNS SLIGHTLY RIGHT AND BECOMES HILLSIDE AVE | 0.1 MI |
| 5. | TURN LEFT ONTO THE INTERSTATE 680 S RAMP TO SAN JOSE | 0.3 MI |
| 6. | MERGE ONTO I-680 S | 33.3 MI |
| 7. | TAKE EXIT 12 FOR MISSION BLVD/STATE ROUTE 262 TOWARD I-880 | 0.2 MI |
| 8. | KEEP RIGHT AT THE FORK, FOLLOW SIGNS FOR MISSION BLVD W AND MERGE ONTO MISSION BLV | 0.9 MI |
| 9. | KEEP LEFT AT THE FORK, FOLLOW SIGNS FOR INTERSTATE 880 S/SAN JOSE AND MERGE ONTO I-880 S | 13.0 MI |
| 10. | CONTINUE ONTO CA-17 S | 4.9 MI |
| 11. | TAKE THE LARK AVENUE EXIT | 0.2 MI |
| 12. | TURN RIGHT ONTO LARK AVE | 0.4 MI |
| 13. | TURN RIGHT ONTO WINCHESTER BLVD | 0.2 MI |
| 14. | TURN RIGHT ONTO ALBRIGHT WAY | 0.1 MI |

END AT: 121 ALBRIGHT WAY, LOS GATOS, CA 95032

ESTIMATED TIME: 1 HR 6 MINS ESTIMATED DISTANCE: 57.6 MI

**At all services & grounding trenches, provide " WARNING" tape at 12" below grade.**

**CALL**
**"CALL BEFORE YOU DIG"**
**811/800-227-2600**
**NATIONWIDE UNDERGROUND SERVICE ALERT**

## ADMINISTRATIVE REQUIREMENTS

CONTRACTOR SHALL VERIFY ALL PLANS & (E) DIMENSIONS & CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME IF USING 11" X 17" PLOT, DRAWINGS WILL BE HALF SCALE.


verizonwireless
VERIZON WIRELESS
2785 MITCHELL DRIVE, SUITE #9
WALNUT CREEK, CA 94598

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NETFLIX SC1
ALBRIGHT OFFICE PARK GARAGE

383875
121 ALBRIGHT WAY
LOS GATOS, CA 95032

ISSUE STATUS

| △ | DATE | DESCRIPTION |
|---|---|---|
| | 08/05/15 | ZD 90% |
| | 12/28/15 | ZD 100% |

| | |
|---|---|
| DRAWN BY: | M. HARRIOTT |
| CHECKED BY: | T. LAWRENCE |
| APPROVED BY: | B. McCOMB |
| DATE: | 12/28/15 |

SHEET TITLE:
TITLE SHEET

SHEET NUMBER
T-1

## GENERAL CONSTRUCTION NOTES

1. PLANS ARE INTENDED TO BE DIAGRAMMATIC OUTLINE ONLY, UNLESS NOTED OTHERWISE. THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
2. THE CONTRACTOR SHALL OBTAIN, IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
3. CONTRACTOR SHALL CONTACT USA (UNDERGROUND SERVICE ALERT) AT (800) 227-2600, FOR UTILITY LOCATIONS, 48 HOURS BEFORE PROCEEDING WITH ANY EXCAVATION, SITE WORK OR CONSTRUCTION.
4. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS UNLESS SPECIFICALLY INDICATED OTHERWISE, OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CBC/UBC'S REQUIREMENTS REGARDING EARTHQUAKE RESISTANCE, FOR, BUT NOT LIMITED TO, PIPING, FIXTURES, CEILING GRID, INTERIOR PARTITIONS, AND MECHANICAL EQUIPMENT. ALL WORK MUST COMPLY WITH LOCAL EARTHQUAKE CODES AND REGULATIONS.
6. REPRESENTATIONS OF TRUE NORTH, OTHER THAN THOSE FOUND ON THE PLOT OF SURVEY DRAWINGS, SHALL NOT BE USED TO IDENTIFY OR ESTABLISH BEARING OF TRUE NORTH AT THE SITE. THE CONTRACTOR SHALL RELY SOLELY ON THE PLOT OF SURVEY DRAWING AND ANY SURVEYORS MARKINGS AT THE SITE FOR THE ESTABLISHMENT OF TRUE NORTH, AND SHALL NOTIFY THE ARCHITECT/ENGINEER PRIOR TO PROCEEDING WITH THE WORK IS ANY DISCREPANCY IS FOUND BETWEEN THE CARDINAL ELEMENTS OF THE WORKING DRAWINGS AND THE TRUE NORTH ORIENTATION AS DEPICTED ON THE CIVIL SURVEY. THE CONTRACTOR SHALL ASSUME SOLE LIABILITY FOR ANY FAILURE TO NOTIFY THE ARCHITECT/ ENGINEER.
7. THE BUILDING DEPARTMENT ISSUING THE PERMITS SHALL BE NOTIFIED AT LEAST TWO WORKING DAYS PRIOR TO THE COMMENCEMENT OF WORK, OR AS OTHERWISE STIPULATED BY THE CODE ENFORCEMENT OFFICIAL HAVING JURISDICTION.
8. DO NOT EXCAVATE OR DISTURB BEYOND THE PROPERTY LINES OR LEASE LINES, UNLESS OTHERWISE NOTED.
9. ALL EXISTING UTILITIES, FACILITIES, CONDITIONS, AND THEIR DIMENSIONS SHOWN ON THE PLAN HAVE BEEN PLOTTED FROM AVAILABLE RECORDS. THE ARCHITECT/ENGINEER AND THE OWNER ASSUME NO RESPONSIBILITY WHATSOEVER AS TO THE SUFFICIENCY OR THE ACCURACY OF THE INFORMATION SHOWN ON THE PLANS, OR THE MANNER OF THEIR REMOVAL OR ADJUSTMENT. CONTRACTORS SHALL BE RESPONSIBLE FOR DETERMINING EXACT LOCATION OF ALL EXISTING UTILITIES AND FACILITIES PRIOR TO START OF CONSTRUCTION. CONTRACTORS SHALL ALSO OBTAIN FROM EACH UTILITY COMPANY DETAILED INFORMATION RELATIVE TO WORKING SCHEDULES AND METHODS OF REMOVING OR ADJUSTING EXISTING UTILITIES.
10. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES, BOTH HORIZONTAL AND VERTICALLY, PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES OR DOUBTS AS TO THE INTERPRETATION OF PLANS SHOULD BE IMMEDIATELY REPORTED TO THE ARCHITECT.ENGINEER FOR RESOLUTION AND INSTRUCTION, AND NO FURTHER WORK SHALL BE PREFORMED UNTIL THE DISCREPANCY IS CHECKED AND CORRECTED BY THE ARCHITECT/ ENGINEER. FAILURE TO SECURE SUCH INSTRUCTION MEANS CONTRACTOR WILL HAVE WORKED AT HISHER OWN RISK AND EXPENSE.
11. ALL NEW AND EXISTING UTILITY STRUCTURES ON SITE AND IN AREAS TO BE DISTURBED BY CONSTRUCTION SHALL BE ADJUSTED TO FINISH ELEVATIONS PRIOR TO FINAL INSPECTION OF WORK.
12. ANY DRAIN AND/OR FIELD TILE ENCOUNTERED/ DISRUPTED DURING CONSTRUCTION SHALL BE RETURNED TO ITS ORIGINAL CONDITION PRIOR TO COMPLETION OF WORK. SIZE, LOCATION AND TYPE OF ANY UNDERGROUND UTILITIES OR IMPROVEMENTS SHALL BE ACCURATELY NOTED AND PLACED ON "AS-BUILT" DRAWINGS BY GENERAL CONTRACTOR, AND ISSUED TO THE ARCHITECT/ ENGINEER AT COMPLETION OF PROJECT.
13. ALL TEMPORARY EXCAVATIONS FOR THE INSTALLATION OF FOUNDATIONS, UTILITIES, ETC, SHALL BE PROPERLY LAID BACK OR BRACED IN ACCORDANCE WITH CORRECT OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REQUIREMENTS.
14. INCLUDE MISC ITEMS PER VERIZON WIRELESS SPECIFICATIONS.

## GENERAL NOTES FOR EXISTING CELL SITES

1. PRIOR TO THE SUBMISSION OF BIDS, THE BIDDING SUBCONTRACTOR SHALL VISIT THE CELL SITE TO FAMILIARIZE WITH THE EXISTING CONDITIONS AND TO CONFIRM THAT THE WORK CAN BE ACCOMPLISHED AS SHOWN ON THE CONSTRUCTION DRAWINGS. ANY DISCREPANCY FOUND SHALL BE BROUGHT TO THE ATTENTION OF CONTRACTOR.
2. SUBCONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS PRIOR TO COMMENCING ANY WORK. ALL DIMENSIONS OF EXISTING CONSTRUCTION SHOWN ON THE DRAWINGS MUST BE VERIFIED. SUBCONTRACTOR SHALL NOTIFY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO ORDERING MATERIAL OR PROCEEDING WITH CONSTRUCTION.
3. THE EXISTING CELL SITE IS IN FULL COMMERCIAL OPERATION. ANY CONSTRUCTION WORK BY SUBCONTRACTOR SHALL NOT DISRUPT THE EXISTING NORMAL OPERATION. ANY WORK ON EXISTING EQUIPMENT MUST BE COORDINATED WITH CONTRACTOR. ALSO, WORK SHOULD BE SCHEDULED FOR AN APPROPRIATE MAINTENANCE WINDOW USUALLY IN LOW TRAFFIC PERIODS AFTER MIDNIGHT.
4. SINCE THE CELL SITE IS ACTIVE, ALL SAFETY PRECAUTIONS MUST BE TAKEN WHEN WORKING AROUND HIGH LEVELS OF ELECTROMAGNETIC RADIATION. EQUIPMENT SHOULD BE SHUTDOWN PRIOR TO PERFORMING ANY WORK THAT COULD EXPOSE THE WORKERS TO DANGER. PERSONAL RF EXPOSURE MONITORS ARE ADVISED TO BE WORN TO ALERT OF ANY DANGEROUS EXPOSURE LEVELS.
5. SUBCONTRACTOR SHALL DETERMINE ACTUAL ROUTING OF CONDUIT, POWER AND T1 CABLES, GROUNDING CABLES AS SHOWN ON THE POWER, GROUNDING AND TELCO PLAN DRAWING. SUBCONTRACTOR SHALL UTILIZE EXISTING TRAYS AND/OR SHALL ADD NEW TRAYS AS NECESSARY. SUBCONTRACTOR SHALL CONFIRM THE ACTUAL ROUTING WITH THE CONTRACTOR.
6. SUBCONTRACTOR SHALL LEGALLY AND PROPERLY DISPOSE OF ALL SCRAP MATERIALS SUCH AS COAXIAL CABLES AND OTHER ITEMS REMOVED FROM THE EXISTING FACILITY. ANTENNAS REMOVED SHALL BE RETURNED TO THE OWNERS DESIGNATED LOCATION.

## APPLICABLE CODES, REGULATIONS, AND STANDARDS

1. SUBCONTRACTORS WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AS ADOPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ) FOR THE LOCATION.
2. THE EDITION OF THE AHJ ADOPTED CODES AND STANDARDS IN EFFECT ON THE DATE OF CONTRACT AWARD SHALL GOVERN THE DESIGN.
3. SUBCONTRACTORS WORK SHALL COMPLY WITH THE LATEST EDITION OF THE FOLLOWING STANDARDS:

   -AMERICAN CONCRETE INSTITUTE (ACI) 318, BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
   -AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC), MANUAL OF STEEL CONSTRUCTION, ASD, NINTH EDITION
   -TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA) 222-F, STRUCTURAL STANDARD FOR STRUCTURAL ANTENNA TOWER AND ANTENNA SUPPORTING STRUCTURES
   -INSTITUTION FOR ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE) 81, GUIDE FOR MEASURING EARTH RESISTIVITY, GROUND IMPEDANCE, AND EARTH SURFACE POTENTIALS OF A GROUND SYSTEM IEEE (1999) RECOMMENDED PRACTICE FOR POWERING AND GROUNDING OF ELECTRICAL EQUIPMENT
   -IEEE C62.41, RECOMMENDED PRACTICES ON SURGE VOLTAGES IN LOW VOLTAGE AC POWER CIRCUITS (FOR LOCATION CATEGORY "C3" AND "HIGH SYSTEM EXPOSURE")

4. TIA 607 COMMERCIAL BUILDING GROUNDING AND BONDING REQUIREMENTS FOR TELECOMMUNICATIONS AND TELCORDIA GR-63 NETWORK EQUIPMENT-BUILDING SYSTEM (NEBS): PHYSICAL PROTECTION
   TELCORDIA GR-347 CENTRAL OFFICE POWER WIRING
   TELCORDIA GR-1275 GENERAL INSTALLATION REQUIREMENTS
   TELCORDIA GR-1503 COAXIAL CABLE CONNECTIONS
5. ANY AND ALL OTHER LOCAL & STATE LAWS AND REGULATIONS
6. FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL, METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS, THE MOST RESTRICTIVE SHALL GOVERN. WHERE THERE IS CONFLICT BETWEEN A GENERAL REQUIREMENT AND SPECIFIC REQUIREMENT, THE SPECIFIC REQUIREMENT SHALL GOVERN.

## GENERAL TRENCHING NOTES

1. MAINTAIN 40" MINIMUM COVER FOR ALL ELECTRICAL CONDUITS.
2. MAINTAIN 30" MINIMUM COVER FOR ALL TELECOMMUNICATIONS CONDUITS.
3. MINIMUM 1" SAND SHADING BELOW CONDUITS, AND 6" COVERING ON TOP OF CONDUITS REQUIRED.
4. ALL ELECTRICAL CONDUITS FROM POWER COMPANY FROM ANY POLE, TRANSFORMER OR OTHER LOCATIONS WILL BE SLURRY BACKFILLED.
5. IN STREET SLURRY TO GRADE AND MILL DOWN 1-1/2" FOR AC CAP.
6. IN DIRT SLURRY 18" FROM GRADE AND FILL 95% COMPACTION NATIVE SOIL FOR BALANCE
7. WARNING TAPE TO BE PLACED IN TRENCH 12" ABOVE ALL CONDUITS AND #18 WARNING TAPE ABOVE RNG.

## GENERAL GROUNDING NOTES

1. 5/8" x 10' ROD, CAD WELD BELOW GRADE
2. GROUND TESTED AT 5 OHMS OR LESS.
3. #5 GROUND AND BOND WIRE.
4. GROUNDS 3' FROM POLE.
5. PLACE 3 #10 GA WIRES FROM TESCO BREAKER TO PBMD OR STRONG BOX.
6. WOOD MOULDING, STAPLED EVERY 3" AND AT EACH END.

## GENERAL CONDUIT NOTES

1. ALL CONDUITS WILL BE MANDRELED AND EQUIPPED WITH 3/8" PULL ROPE.
2. SCHEDULE 40 CONDUIT FOR UNDERGROUND USE.
3. SCHEDULE 80 CONDUIT FOR RISER USE.
4. 2" GALVANIZED STEEL CONDUIT FOR ANY CONDUIT UNDER 3", STUB UP 10' THEN CONVERT TO SCHEDULE 80.
5. CONVERT 4" CONDUIT TO 3" AT BASE OF POLE.
6. CONTRACTOR TO STUB UP POLE 10" w/ 3" POWER CONDUIT. POWER COMPANY TO CONVERT FROM 3" STUB SCHEDULE 80 TO 2" SCHEDULE 80 FROM TOP OF STUB UP.

## TYPICAL R.O.W. POLE CONSTRUCTION NOTES

1. CABLE NOT TO IMPEDE 15" CLEAR SPACE OFF POLE FACE.
2. ALL CLIMB STEPS NEXT TO CONDUIT SHALL HAVE EXTENDED STEPS.
3. NO BOLT THREADS TO PROTRUDE MORE THAN 1-1/2"
4. ALL HOLES IN POLE LEFT FROM REARRANGEMENT OF CLIMBERS TO BE FILLED.
5. 90° SHORT SWEEPS UNDER ANTENNA ARM, ALL CABLES MUST TRANSITION ON THE INSIDE OR BOTTOM OF THE ARM (NO CABLE ON TOP OF ARM).
6. USE 90° CONNECTOR AT CABLE CONNECTION FOR OMNI DOWN ANTENNAS.
7. USE CABLE CLAMPS TO SECURE CABLE TO ARMS, PLACE 2" T-MOBILE CABLE I.D. TAGS ON BOTH SIDES OF ARMS.
8. USE 1/2" DIA. CABLE ON ANTENNAS UNLESS OTHERWISE SPECIFIED.
9. PLACE GPS ON ARM OF SOUTHERN SKY EXPOSURE AT MINIMUM 6' FROM TRANSMIT ANTENNA WHICH IS 24" AWAY FROM CENTER OF POLE.
10. FILL VOID AROUND CABLES AT CONDUIT OPENING WITH FOAM SEALANT TO PREVENT WATER INTRUSION.

## SYMBOLS LEGEND

- NEW ANTENNA
- EXISTING ANTENNA
- GROUND ROD
- GROUND BUSS BAR
- MECHANICAL GRND. CONN.
- GROUND ACCESS WELL
- ELECTRIC BOX
- TELEPHONE BOX
- LIGHT POLE
- FND. MONUMENT
- SPOT ELEVATION
- SET POINT
- REVISION
- GRID REFERENCE
- DETAIL REFERENCE
- ELEVATION REFERENCE
- SECTION REFERENCE
- GROUT OR PLASTER
- (E) BRICK
- (E) MASONRY
- CONCRETE
- EARTH
- GRAVEL
- PLYWOOD
- SAND
- WOOD CONT.
- WOOD BLOCKING
- STEEL
- CENTERLINE
- PROPERTY/LEASE LINE
- MATCH LINE
- WORK POINT
- GROUND CONDUCTOR
- COAXIAL CABLE
- OVERHEAD SERVICE CONDUCTORS
- CHAIN LINK FENCING
- OHT/OHP — OVERHEAD TELEPHONE/OVERHEAD POWER
- OHT — OVERHEAD TELEPHONE LINE
- OHP — OVERHEAD POWER LINE
- POWER RUN
- T — TELCO RUN
- T/E — POWER/TELCO RUN
- G — GROUNDING CONDUCTOR
- GROUNDING CONDUCTOR
- CONDUIT UNDERGROUND
- FUSE, SIZE AND TYPE AS INDICATED.
- SAFETY SWITCH, 2P-240V-60A W/60A FUSES, NEMA 3R ENCLOSURE, SQ D CATALOG NO. H222NRB
- MANUAL TRANSFER SWITCH, 2P-240V-200A, NO FUSE, NEMA 3R ENCLOSURE
- LIGHTING FIXTURE, FLUORESCENT, 10.94" x 4'-0", 2/40W, SURFACE MOUNTING TYPE, HUBBELL LIGHTING CATALOG #W5W232T
- LIGHTING FIXTURE, FLUORESCENT, 10.94" x 8'-0", 2/95W, SURFACE MOUNTING TYPE, HUBBELL LIGHTING CATALOG #TW5M232T
- LIGHTING FIXTURE, HIGH PRESSURE SODIUM, 1/70W, WALL MOUNTING TYPE, HUBBELL LIGHTING CATALOG #NRG-307 OR 1/50W, HUBBELL LIGHTING CATALOG #NRG-121
- EXIT SIGN, THERMOPLASTIC LED, SINGLE FACE, UNIVERSAL MOUNTING, W/BATTERY PACK, HUBBELL LIGHTING CATALOG #PRB
- COMBINATION, EXIT SIGN & EMERGENCY LIGHTING, HUBBELL LIGHTING CATALOG #PRC
- EMERGENCY LIGHTING, 2/50W, HUBBELL LIGHTING CATALOG #HEG-50-2-R91
- LIGHTING FIXTURE, INCANDESCENT, 1/100W, WALL MOUNTING TYPE, HUBBELL LIGHTING CATALOG #5R21-100-OG-1
- LIGHTING FIXTURE, HALOGEN, QUARTZ, 1/300W, HUBBELL LIGHTING CATALOG #QL-505
- LIGHTING FIXTURE, 1/175W. METAL HALIDE, HUBBELL CAT #MIC-0175H-33G
- 5/8" X 10'-0" ,CU. GND ROD 18" MIN. BELOW GRADE.
- 5/8" X 10'-0" ,CU. GND ROD IN TEST WELL 18" MIN. BELOW GRADE.
- CHEMICAL GROUND ROD (OT GROUND ROD)
- CADWELD CONNECTION
- MECHANICAL CONNECTION
- HALO GROUND CONNECTION
- CIRCUIT BREAKER
- UTILITY METER BASE
- TRANSFORMER
- STEPDOWN TRANSFORMER
- RECEPTACLE, 2P-3W-125V-15A, DUPLEX, GROUND TYPE, HUBBELL CATALOG #5362
- TOGGLE SWITCH, 1P-125V-15A, HUBBELL CATALOG #HBL 1201CN
- TOGGLE SWITCH, 1P-120V-15A, "WP"
- IONIZATION SMOKE DETECTOR W/ALARM HORN & AUXILIARY CONTACT, 120 VAC, GENTEX PART NO. 7100F
- POLE
- (N) POLE MOUNTED XFMER
- (E) POLE MOUNTED XFMR
- (N) PAD MOUNTED XFMER
- (E) PAD MOUNTED XFMER

## ABBREVIATIONS

| | | | |
|---|---|---|---|
| A | AMPERE | HT. | HEIGHT |
| A.B. | ANCHOR BOLT | IGSB. | ISOLATED COPPER GROUND BUSS |
| ABV. | ABOVE | IN.(") | INCH(ES) |
| ACCA | ANTENNA CABLE COVER ASSEMBLY | INT. | INTERIOR |
| ADDL | ADDITIONAL | LB.(#) | POUND(S) |
| A.F.F. | ABOVE FINISHED FLOOR | LB. | LAG BOLTS |
| A.F.G. | ABOVE FINISHED GRADE | L.F. | LINEAR FEET (FOOT) |
| AIC | AMPERE INTERRUPTING CAPACITY | LG. | LENGTH |
| ALUM. | ALUMINUM | L. | LONGITUDINAL) |
| ALT. | ALTERNATE | LPS | LOW PRESSURE SODIUM |
| ANT. | ANTENNA | MAS. | MASONRY |
| APPROX. | APPROXIMATE(LY) | MAX. | MAXIMUM |
| ARCH. | ARCHITECT(URAL) | M.B. | MACHINE BOLT |
| AT. | AMPERE TRIP | MECH. | MECHANICAL |
| AWG. | AMERICAN WIRE GAUGE | MFR. | MANUFACTURER |
| BATT. | BATTERY | MIN. | MINIMUM |
| BD. | BOARD | MISC. | MISCELLANEOUS |
| BLDG. | BUILDING | M.LO | MAIN LUGS ONLY |
| BLK. | BLOCK | MTD. | MOUNTED |
| BLKG. | BLOCKING | MTG. | MOUNTING |
| BM. | BEAM | MTL. | METAL |
| B.N. | BOUNDARY NAILING | MTS. | MANUAL TRANSFER SWITCH |
| BR. | BRANCH | N | NEUTRAL |
| BRKR. | BREAKER | (N) | NEW |
| BTCW. | BARE TINNED COPPER WIRE | NEMA | NATIONAL ELECTRICAL MANUFACTURERS ASSOC. |
| BTS. | BASE TRANSMISSION SYSTEM | NO.(#) | NUMBER |
| B.O.F. | BOTTOM OF FOOTING | N.T.S. | NOT TO SCALE |
| BU | BACK-UP CABINET | OH | OVERHEAD |
| C | CONDUIT | O.C. | ON CENTER |
| CAB. | CABINET | OPNG. | OPENING |
| CANT. | CANTILEVER(ED) | P | POLE |
| CB. | CIRCUIT BREAKER | PC | PRECAST CONCRETE |
| C.I.P. | CAST IN PLACE | PCS | PERSONAL COMMUNICATION SERVICES |
| CKT. | CIRCUIT | PH | PHASE |
| CLG. | CEILING | PLY. | PLYWOOD |
| CLR. | CLEAR | PNLBD | PANELBOARD |
| COL. | COLUMN | PPC | POWER PROTECTION CABINET |
| CONC. | CONCRETE | PRC | PRIMARY RADIO CABINET |
| CONN. | CONNECTION(OR) | PRI | PRIMARY |
| CONST. | CONSTRUCTION | P.S.F. | POUNDS PER SQUARE FOOT |
| CONT. | CONTINUOUS | P.S.I. | POUNDS PER SQUARE INCH |
| d | PENNY (NAILS) | P.T. | PRESSURE TREATED |
| DBL. | DOUBLE | PWR. | POWER (CABINET) |
| DEM. | DEMAND | QTY. | QUANTITY |
| DEPT. | DEPARTMENT | RAD.(R) | RADIUS |
| D.F. | DOUGLAS FIR | RCPT. | RECEPTACLE |
| DIA. | DIAMETER | REF. | REFERENCE |
| DIAG. | DIAGONAL | REINF. | REINFORCE(MENTING) |
| DIM. | DIMENSION | REQD. | REQUIRED |
| DWG. | DRAWING(S) | RGS. | RIGID GALVANIZED STEEL |
| DWL. | DOWEL(S) | SAF. | SAFETY |
| EA. | EACH | SCH. | SCHEDULE |
| EGR. | EMERGENCY GENERATOR RECEPTACLE | SDBC | SOFT DRAWN BARE COPPER |
| EL. | ELEVATION | SEC | SECONDARY |
| ELEC. | ELECTRICAL | SHT. | SHEET |
| ELEV. | ELEVATOR | SIM. | SIMILAR |
| EMT. | ELECTRICAL METALLIC TUBING | S.N. | SOLID NEUTRAL |
| E.N. | EDGE NAIL | SPEC. | SPECIFICATIONS) |
| ENCL. | ENCLOSURE | SQ. | SQUARE |
| ENG. | ENGINEER | S.S. | STAINLESS STEEL |
| EQ. | EQUAL | STD. | STANDARD |
| EXST.(E) | EXISTING | STL. | STEEL |
| EXP. | EXPANSION | STRUC. | STRUCTURAL |
| EXT. | EXTERIOR | SURF | SURFACE |
| FAB. | FABRICATION(OR) | SW | SWITCH |
| FAC. | FACTOR | TEL. | TELEPHONE |
| F/A | FIRE ALARM | TEMP. | TEMPORARY |
| F.F. | FINISH FLOOR | THK. | THICKNESS) |
| F.G. | FINISH GRADE | T.N. | TOE NAIL |
| FIN. | FINISH(ED) | T.O.A. | TOP OF ANTENNA |
| FLR. | FLOOR | T.O.C. | TOP OF CURB |
| FLUOR. | FLUORESCENT | T.O.F. | TOP OF FOUNDATION |
| FDN. | FOUNDATION | T.O.P. | TOP OF PLATE (PARAPET) |
| F.O.C. | FACE OF CONCRETE | T.O.S. | TOP OF STEEL |
| F.O.M | FACE OF MASONRY | T.O.W. | TOP OF WALL |
| F.O.S. | FACE OF STUD | TYP. | TYPICAL |
| F.O.W. | FACE OF WALL | U.G. | UNDER GROUND |
| F.S. | FINISH SURFACE | U.L. | UNDERWRITERS LABORATORY INC. |
| FT.(') | FOOT (FEET) | U.N.O. | UNLESS NOTED OTHERWISE |
| FTG. | FOOTING | V | VOLT |
| FU | FUSE | VAC | VOLT ALTERNATING CURRENT |
| G | GROUND | V.I.F. | VERIFY IN FIELD |
| GR | GROWTH (CABINET) | W | WATT OR WIRE |
| GA. | GAUGE | WD | WIDE(WIDTH) |
| GEN. | GENERATOR | W/ | WITH |
| GI. | GALVANIZED) | W/O | WITHOUT |
| G.F.C.I. | GROUND FAULT CIRCUIT INTERRUPTER | WD. | WOOD |
| G.B. | GLUE LAMINATED BEAM | W.P. | WEATHERPROOF |
| GND | GROUND | WT. | WEIGHT |
| GPS | GLOBAL POSITIONING SYSTEM | XFER. | TRANSFER |
| GRND | GROUND | XFMR | TRANSFORMER |
| HDBC | HARD DRAWN COPPER WIRE | XLPE | CROSS-LINK POLYETHYLENE |
| HDR. | HEADER | ℄ | CENTERLINE |
| HGR. | HANGER | ℄ | PLATE, PROPERTY LINE |
| HPS | HIGH PRESSURE SODIUM | | |

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383875
121 ALBRIGHT WAY
LOS GATOS, CA 95032

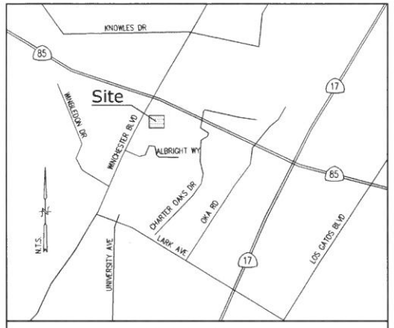
ISSUE STATUS

| △ | DATE | DESCRIPTION |
|---|---|---|
| | 09/05/15 | ZD 90% |
| | 12/28/15 | ZD 100% |

DRAWN BY: M. HARRIOTT
CHECKED BY: T. LAWRENCE
APPROVED BY: B. McCOMB
DATE: 12/28/15

SHEET TITLE:
GENERAL NOTES, LEGEND, & ABBREVIATIONS

SHEET NUMBER
T-2




Vicinity Map

## Title Report

THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE REPORT.
PREPARED BY:
ORDER NO.:
DATED:

## Legal Description

PORTION OF PARCEL R OF TRACT NO. 5807, IN THE CITY OF LOS GATOS, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, FILED IN BOOK 379, PAGES 29 AND 30, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

## Assessor's Parcel No.

424-32-083

## Easements

NOT AVAILABLE

## Access Easement/Lease Area

TO BE DETERMINED

## Geographic Coordinates at Proposed Sectors

PROPOSED SECTOR A:
1983 DATUM: LATITUDE 37° 15' 23.38"N LONGITUDE 121° 57' 48.29"W

PROPOSED SECTOR B:
1983 DATUM: LATITUDE 37° 15' 23.09"N LONGITUDE 121° 57' 49.52"W
ELEVATION = 268.5 FEET ABOVE MEAN SEA LEVEL

CERTIFICATION:
THE LATITUDE AND LONGITUDE SHOWN ABOVE ARE ACCURATE TO WITHIN +/- 15 FEET HORIZONTALLY AND THAT THE ELEVATIONS SHOWN ABOVE ARE ACCURATE TO WITHIN +/- 3 FEET VERTICALLY. THE HORIZONTAL DATUM (GEOGRAPHIC COORDINATES) IS IN TERMS OF THE NORTH AMERICAN DATUM OF 1983 (NAD 83) AND IS EXPRESSED IN DEGREES (°), MINUTES (') AND SECONDS ("), TO THE NEAREST HUNDREDTH OF A SECOND. THE VERTICAL DATUM (ELEVATIONS) IS IN TERMS OF THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) AND IS DETERMINED TO THE NEAREST TENTH OF A FOOT.

## Basis of Bearings

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CALIFORNIA COORDINATES SYSTEM (CCS 83), ZONE 3, 1983 DATUM, DEFINED BY SECTIONS 8801 TO 8819 OF THE CALIFORNIA PUBLIC RESOURCES CODE.

## Bench Mark

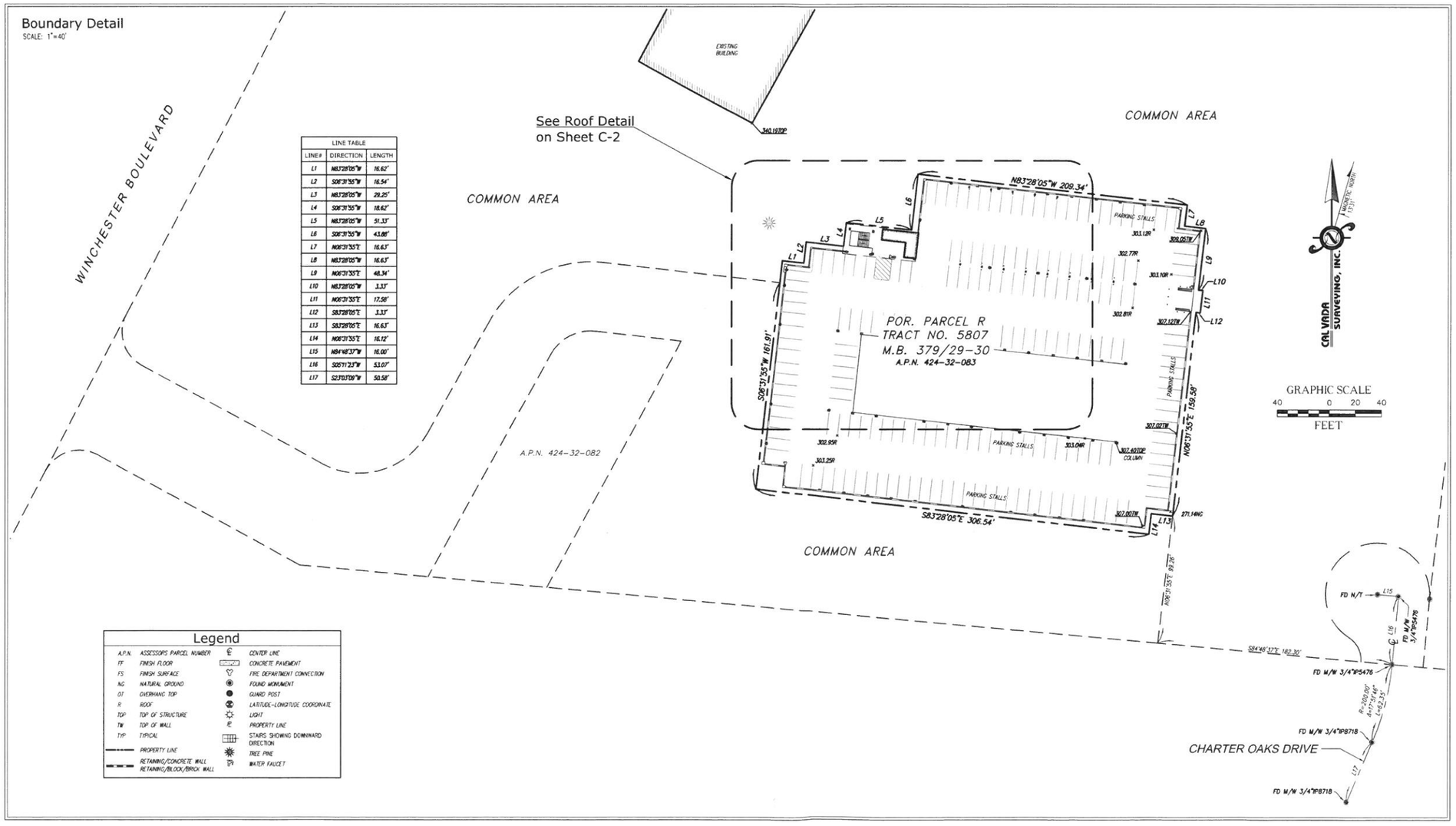
THE CALIFORNIA SPATIAL REFERENCE CENTER C.O.R.S "P213", ELEVATION = 856.14 FEET (NAVD 88).

## Date of Survey

OCTOBER 22, 2015

## Boundary Detail

SCALE: 1"=40'




| LINE TABLE | | |
|---|---|---|
| LINE# | DIRECTION | LENGTH |
| L1 | N83°28'05"W | 16.62' |
| L2 | S06°31'55"W | 16.54' |
| L3 | N83°28'05"W | 29.25' |
| L4 | S06°31'55"W | 18.62' |
| L5 | N83°28'05"W | 51.33' |
| L6 | S06°31'55"W | 43.88' |
| L7 | N06°31'55"E | 16.63' |
| L8 | N83°28'05"W | 16.63' |
| L9 | N06°31'55"E | 48.34' |
| L10 | N83°28'05"W | 3.33' |
| L11 | N06°31'55"E | 17.58' |
| L12 | S83°28'05"E | 3.33' |
| L13 | S83°28'05"E | 16.63' |
| L14 | N06°31'55"E | 16.12' |
| L15 | N84°48'37"W | 16.00' |
| L16 | S05°11'23"W | 53.07' |
| L17 | S27°03'09"W | 50.58' |

### Legend

| | | | |
|---|---|---|---|
| A.P.N. | ASSESSORS PARCEL NUMBER | ℄ | CENTER LINE |
| FF | FINISH FLOOR | | CONCRETE PAVEMENT |
| FS | FINISH SURFACE | | FIRE DEPARTMENT CONNECTION |
| NG | NATURAL GROUND | | FOUND MONUMENT |
| OT | OVERHANG TOP | | GUARD POST |
| R | ROOF | | LATITUDE-LONGITUDE COORDINATE |
| TOP | TOP OF STRUCTURE | | LIGHT |
| TW | TOP OF WALL | | PROPERTY LINE |
| TYP | TYPICAL | | STAIRS SHOWING DOWNWARD DIRECTION |
| | PROPERTY LINE | | TREE PINE |
| | RETAINING/CONCRETE WALL | | WATER FAUCET |
| | RETAINING/BLOCK/BRICK WALL | | |

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PLANS PREPARED BY:

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JOB NO. 15690

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|---|---|---|---|
| | 10/27/15 | SUBMITTAL | MN/AV |

SITE INFORMATION:

NETFLIX SC1

121 ALBRIGHT WAY
LOS GATOS, CA 95032
SANTA CLARA COUNTY

SEAL:

SHEET TITLE:

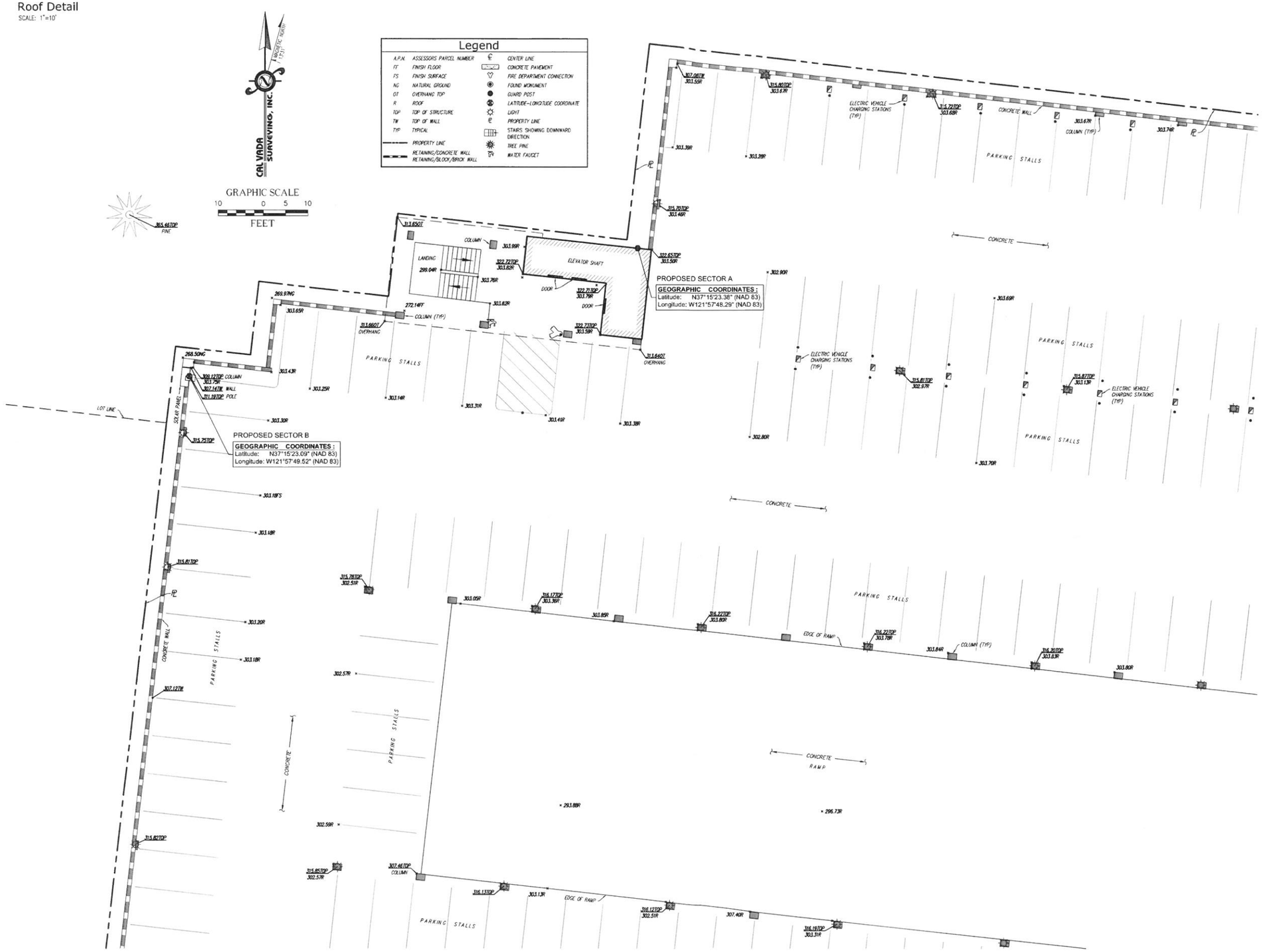
TOPOGRAPHIC SURVEY

SHEET NUMBER: C1

REV: 0

## Roof Detail

SCALE: 1"=10'

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|---|---|---|---|
| | 10/27/15 | SUBMITTAL | MN/AV |

**SITE INFORMATION:**

**NETFLIX SC1**

121 ALBRIGHT WAY
LOS GATOS, CA 95032
SANTA CLARA COUNTY

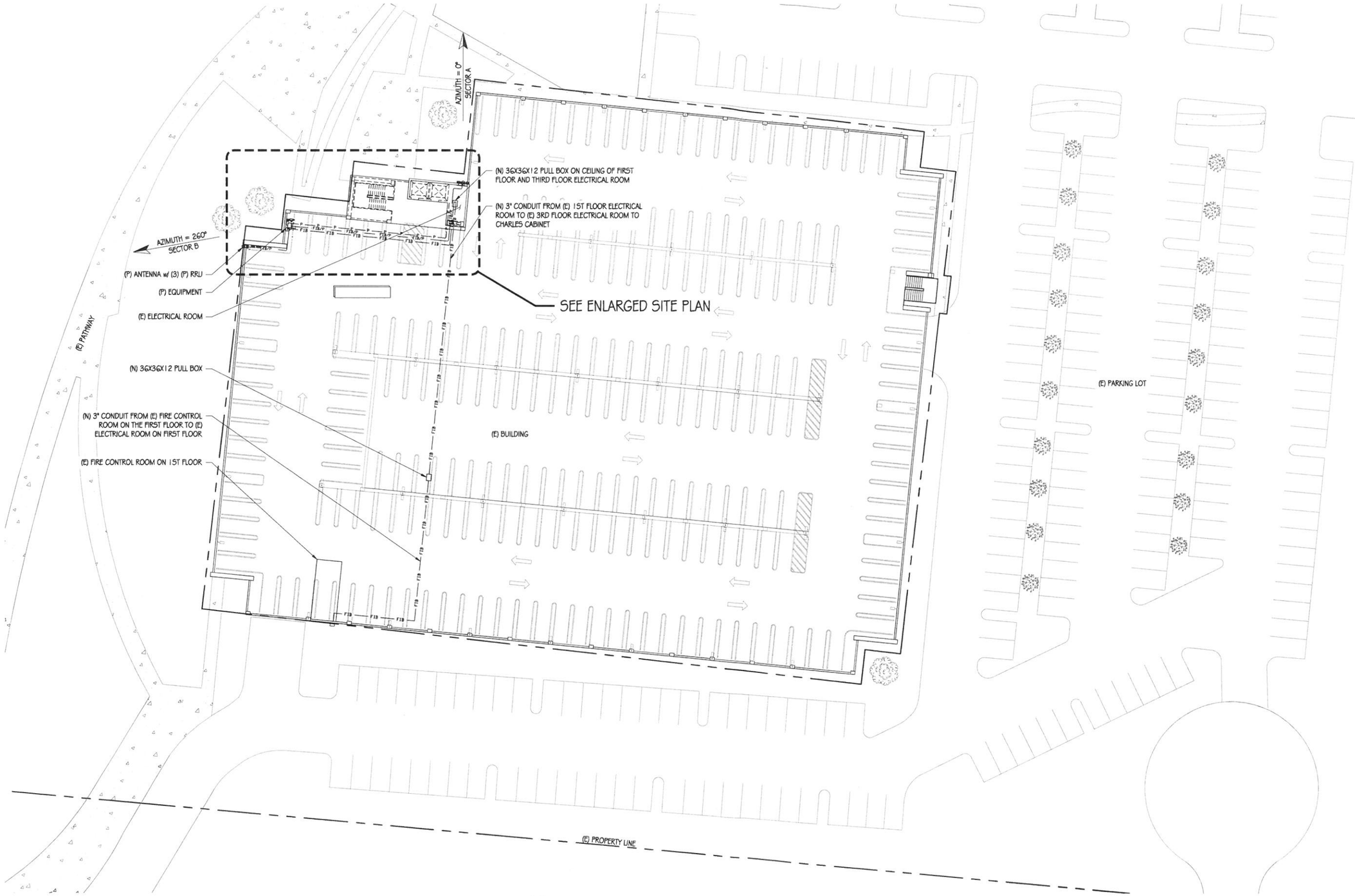
**SEAL:**

**SHEET TITLE:**

**TOPOGRAPHIC SURVEY**

**SHEET NUMBER:** C2

**REV:** 0




SITE PLAN

1"=20'

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121 ALBRIGHT WAY
LOS GATOS, CA 95032

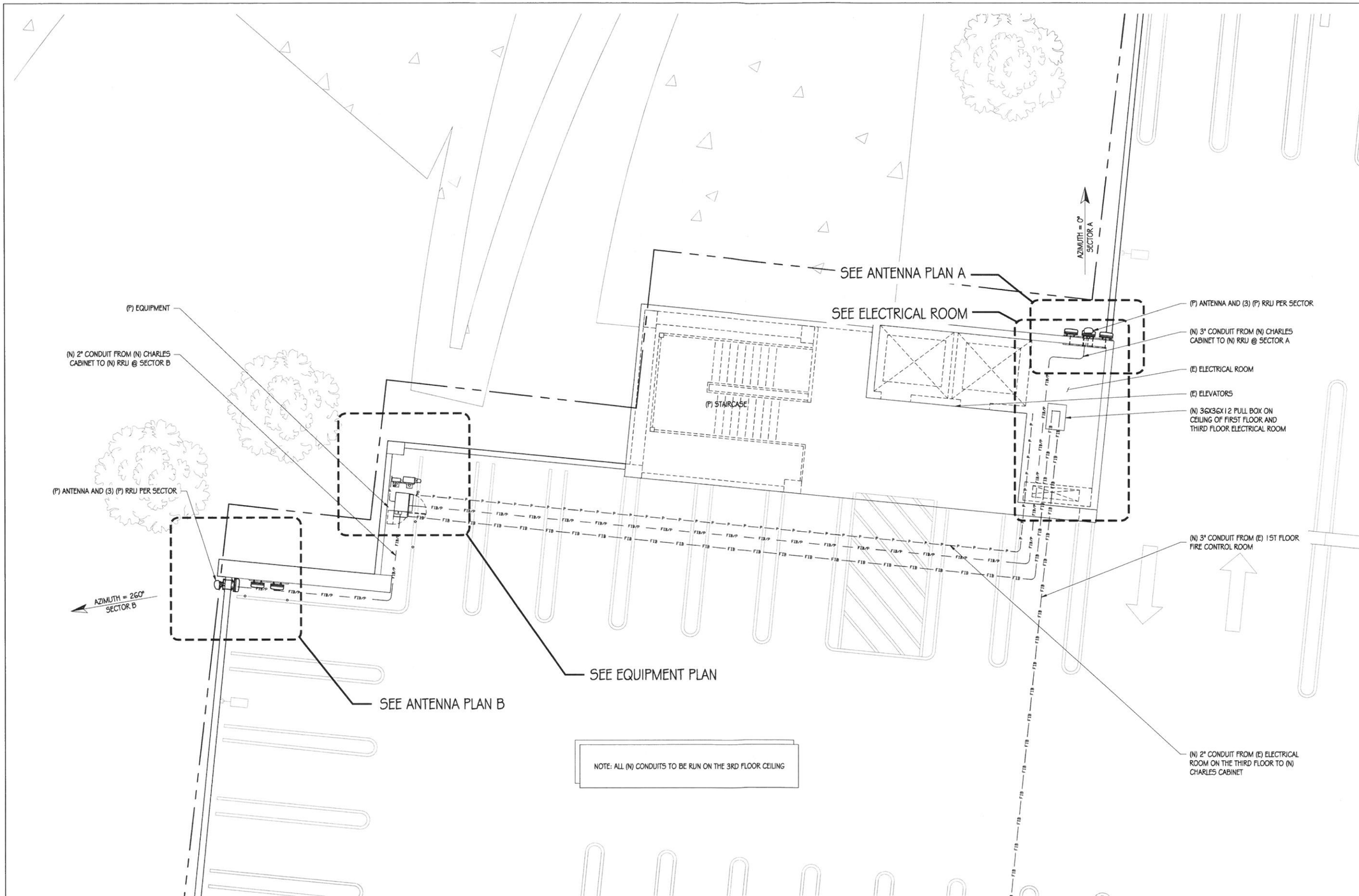
ISSUE STATUS

| △ | DATE | DESCRIPTION |
|---|---|---|
| | 08/05/15 | ZD 90% |
| | 12/28/15 | ZD 100% |

DRAWN BY: M. HARRIOTT
CHECKED BY: T. LAWRENCE
APPROVED BY: B. McCOMB
DATE: 12/28/15

SHEET TITLE:
SITE PLAN

SHEET NUMBER
A-1




# ENLARGED SITE PLAN

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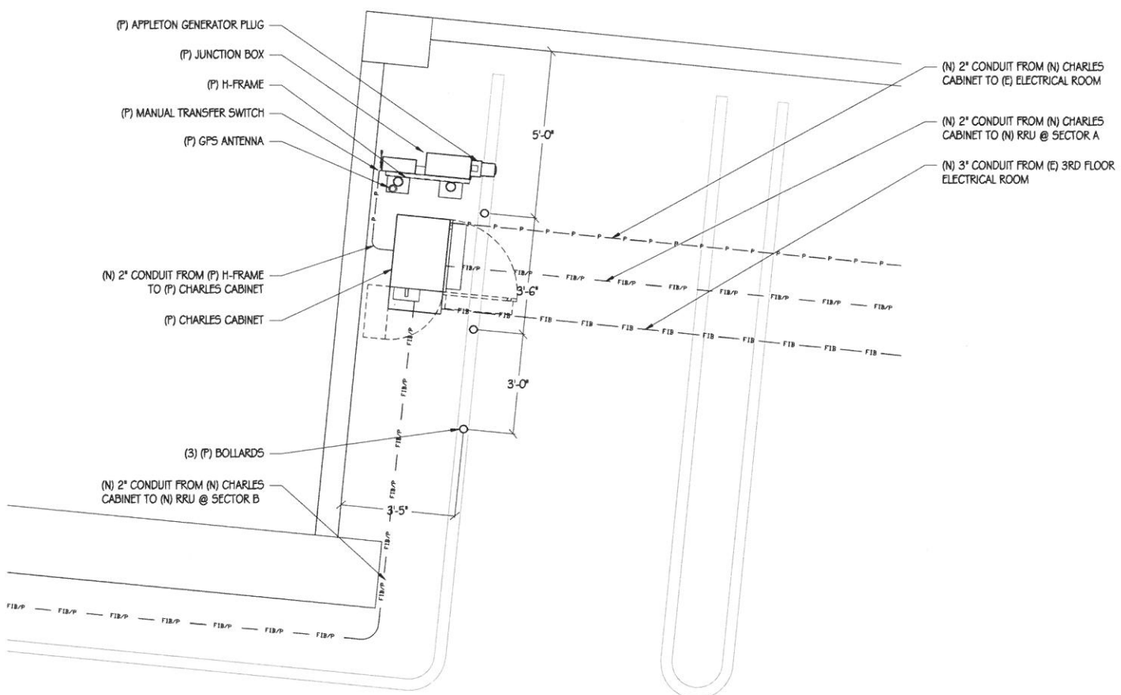
| DRAWN BY: | M. HARRIOTT |
| CHECKED BY: | T. LAWRENCE |
| APPROVED BY: | B. McCOMB |
| DATE: | 12/28/15 |

SHEET TITLE:
ENLARGED SITE PLAN

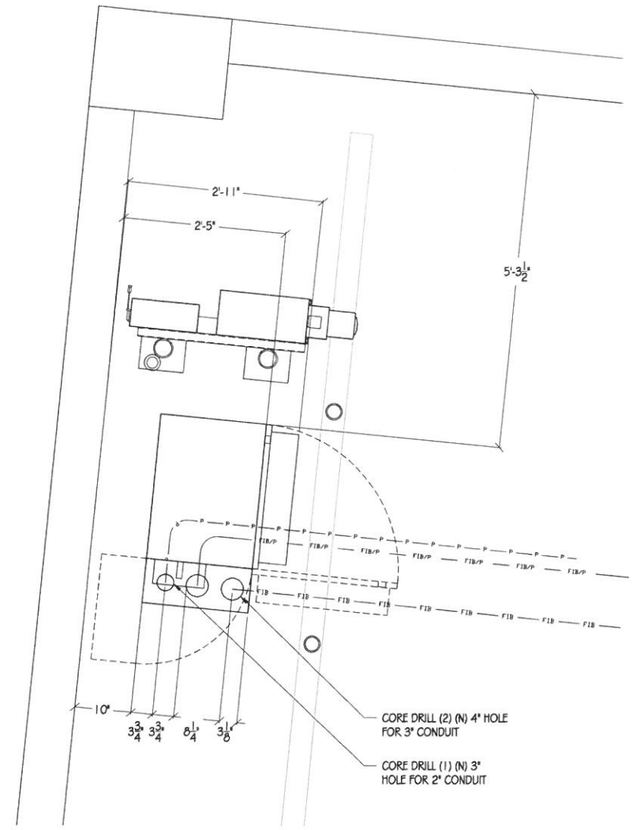
SHEET NUMBER
A-2




TN

## EQUIPMENT PLAN

1/2"=1'-0"




NOTE:
VERIFY IN FIELD LOCATION OF EACH HOLE
VERIFY IN FIELD LOCATION OF STEEL OR SUPPORTS BY MEANS OF X-RAY OR STRUCTURAL ENGINEER
DO NOT DRILL THROUGH MILD STEEL OR TENDONS WITHOUT CONSENT FROM STRUCTURAL ENGINEER
VERIFY IN FIELD THE CORE HOLE LAYOUT WILL FIT INSIDE OF THE CHARLES CABINET FOOTPRINT

TN

## CORE LAYOUT PLAN

1"=1'-0"

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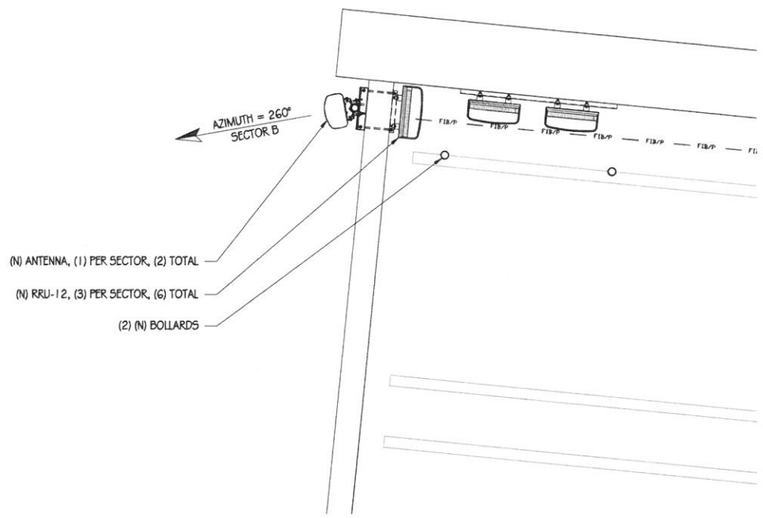
APPROVED BY: B. McCOMB
DATE: 12/28/15

SHEET TITLE:
EQUIPMENT PLAN & CORE LAYOUT

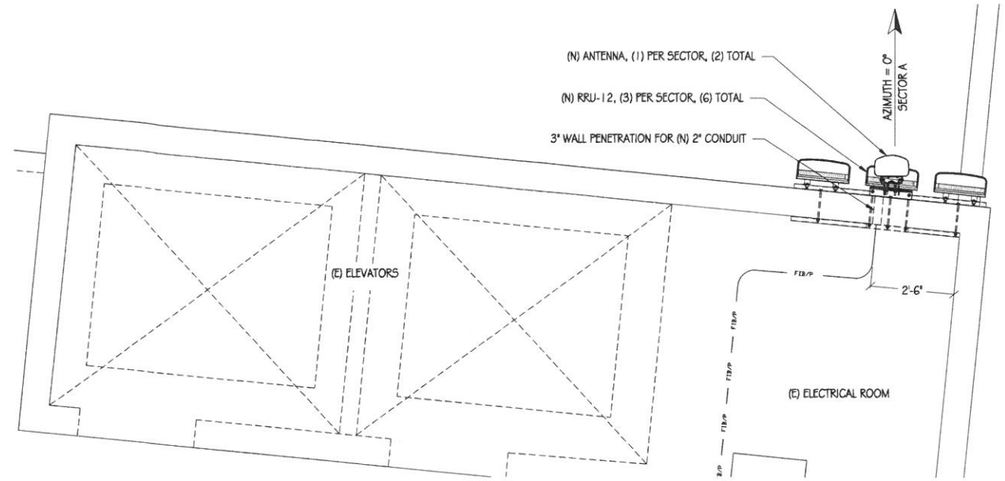
SHEET NUMBER
A-3




TN

## NEW ANTENNA PLAN B

1/2"=1'-0"




TN

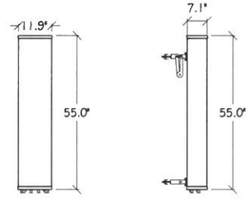
## NEW ANTENNA PLAN A

1/2"=1'-0"

### COMMSCOPE SBNHH-1D65A

| | |
|---|---|
| WIND AREA | 4.55 SQ FT |
| WEIGHT | 33.5 LBS |
| DIMENSIONS : | 55.0" TALL X 11.9" WIDE X7.1" DEEP |
| CONNECTOR: | 6X 7-16 DIN FEMALE |

TOP VIEW

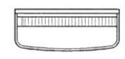



FRONT VIEW SIDE VIEW

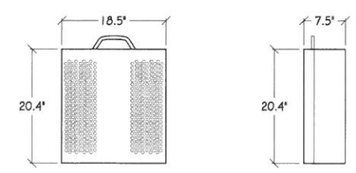
## 1 ANTENNA DETAIL

1/2"=1'

### ERICSSON RRUS-12



| | |
|---|---|
| COLOR: | GREY |
| TOTAL WEIGHT: | +/- 58 LB |
| DIMENSIONS: | 20.4" TALL X 18.5" WIDE X7.5" DEEP |




## 2 RRUS-12 DETAIL

1"=1'

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ISSUE STATUS

| △ | DATE | DESCRIPTION |
|---|---|---|
| | 08/05/15 | ZD 90% |
| | 12/28/15 | ZD 100% |

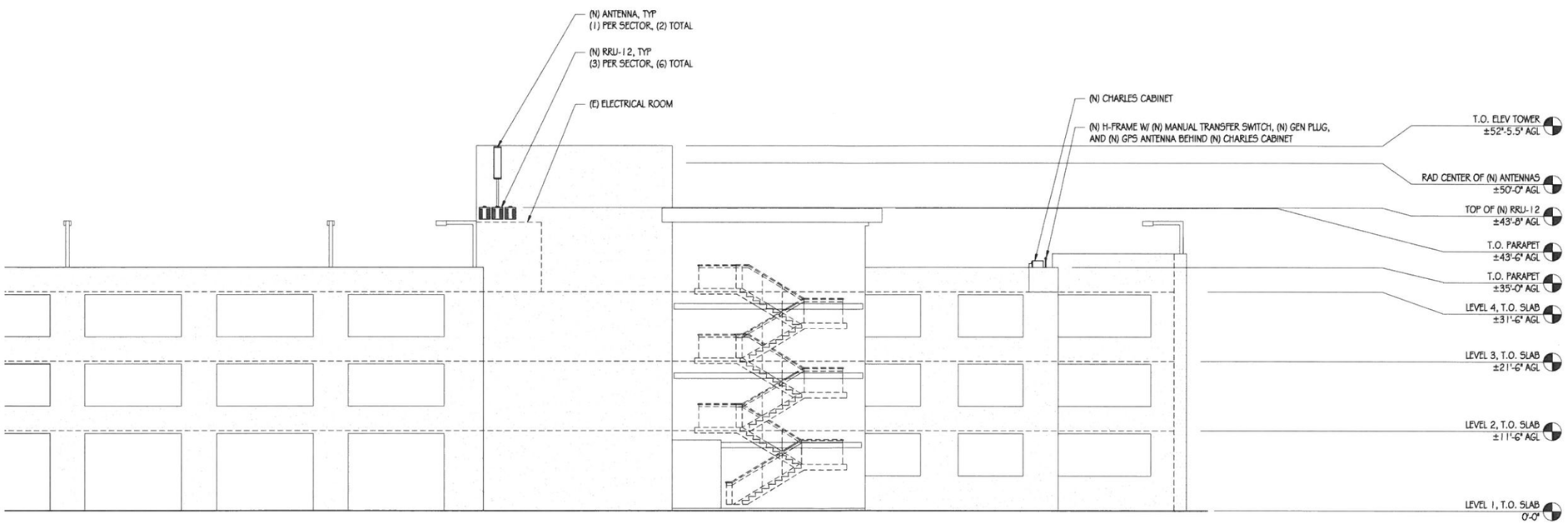
| | |
|---|---|
| DRAWN BY: | M. HARRIOTT |
| CHECKED BY: | T. LAWRENCE |
| APPROVED BY: | B. McCOMB |
| DATE: | 12/28/15 |

SHEET TITLE:

ANTENNA PLAN & DETAILS

SHEET NUMBER

A-4




## NEW NORTH ELEVATION

1/8"=1'-0"

NOTE: PAINT ALL NEW EQUIPMENT TO MATCH EXISTING PARKING STRUCTURE.

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383875
121 ALBRIGHT WAY
LOS GATOS, CA 95032

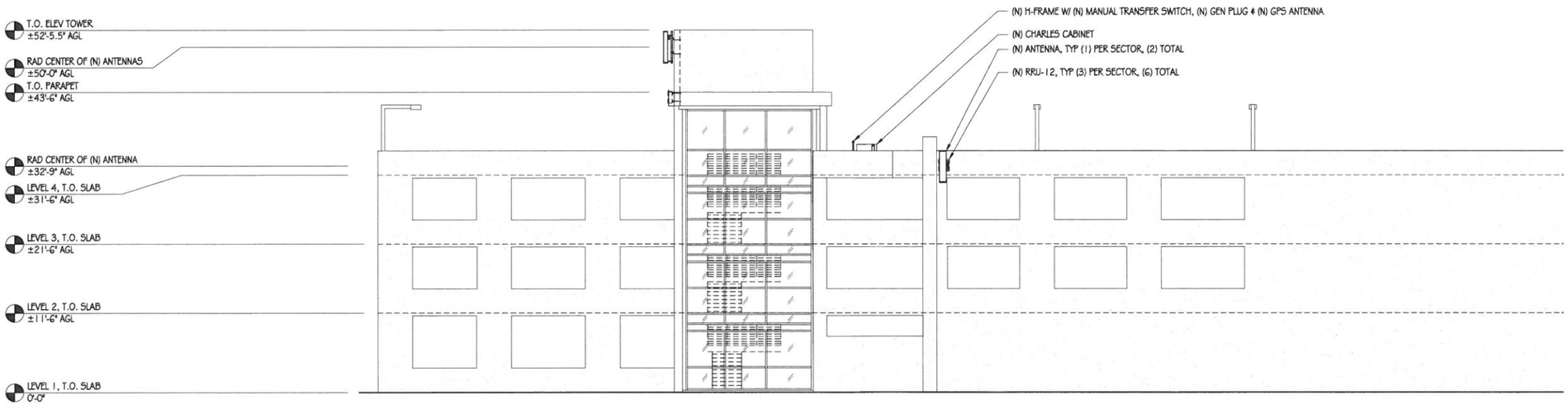
ISSUE STATUS

| △ | DATE | DESCRIPTION |
|---|---|---|
| | 08/05/15 | ZD 90% |
| | 12/28/15 | ZD 100% |

DRAWN BY: M. HARRIOTT
CHECKED BY: T. LAWRENCE
APPROVED BY: B. McCOMB
DATE: 12/28/15

SHEET TITLE:
ELEVATIONS

SHEET NUMBER
A-5




## NEW WEST ELEVATION

1/8" = 1'-0"

NOTE: PAINT ALL NEW EQUIPMENT TO MATCH EXISTING PARKING STRUCTURE.

verizonwireless

VERIZON WIRELESS
2785 MITCHELL DRIVE, SUITE #9
WALNUT CREEK, CA 94598

PRECISION DESIGN & Drafting, INC.
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NETFLIX SC1
ALBRIGHT OFFICE
PARK GARAGE

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SHEET TITLE:
ELEVATIONS

SHEET NUMBER
A-6