

4620 S GLENROSE ROAD SPOKANE, WA 99223

SHEET TITLE

TITLE SHEET

SPO MORAN

SHEET NUMBER

T-1



SPO MORAN

4620 S GLENROSE ROAD SPOKANE, WA 99223



VICINITY MAP



GENERAL LOCATION MAP

PROJECT CONTACT LIST

APPLICANT:

VERIZON WIRELESS 3245 158TH AVENUE SE. MS231

PROJECT ARCHITECT:

LDC INC 14201 NE 200TH ST, SUITE 100 WOODINVILLE, WA 98072 CONTACT: RICHARD B. HALL, AIA PHONE: (425) 806-1869 FAX: (425) 482-2893

PROJECT SURVEYOR:

14201 NE 200TH ST. SUITE 100 WOODINVILLE, WA 98072 CONTACT: VANCE BLUE, PLS PHONE: (425) 806-1869 FAX: (425) 482-2893

PROPERTY OWNER:

5005 F 46TH AVENUE SPOKANE, WA 99223 CONTACT: RICH & JACI FINK PHONE: (509) 448-0343

PROJECT CONSULTANT:

PROLAND, LLC 2607 S SOUTHEAST BLVD, B-214 SPOKANE, WA 99223 CONTACT: MEG DEMAND PHONE: (509) 710-3606

PROJECT MANAGER:

PARCEL NUMBER:

PROLAND, LLC 2607 S SOUTHEAST BLVD, B-214 SPOKANE, WA 99223 CONTACT: MEG DEMAND

DRAWING INDEX

DESCRIPTION TITLE SHEET CIVIL SURVEY C-1 SITE PLAN A-1 ENLARGED SITE PLAN A-2 FI EVATIONS

LEGAL DESCRIPTION

THAT PORTION OF THE NORTH HALF OF GOVERNMENT LOT 7 OF SECTION 2, TOWNSHIP 24 NORTH, RANGE 43 EAST OF THE WILLAMETTE MERIDIAN. LYING WESTERLY OF GLENROSE ROAD; EXCEPT THE NORTH 318 FEET THEREOF; SITUATE IN THE COUNTY OF SPOKANE, STATE OF

TELEPHONE:

DRIVING DIRECTIONS

- GET ON I-90 E FROM SE EASTGATE WAY.
- FOLLOW I-90 E TO E 3RD AVE IN SPOKANE.
- TAKE EXIT 283B FROM I-90 E.
- CONTINUE ON E 3RD AVE.
- TAKE S CARNAHAN RD TO S GLENROSE RD MERGE ONTO E 3RD AVE
- TURN RIGHT ONTO S HAVANA ST TURN LEFT ONTO E 8TH AVE
- TURN RIGHT ONTO S CARNAHAN RD TURN LEFT ONTO S GLENROSE RD
- TAKE THE 2ND RIGHT TO STAY ON S GLENROSE RD
- DESTINATION WILL BE ON THE RIGHT

APPROVAL / SIGN OFF

APPROVED BY	DATE	SIGNATURE			
SITE ACQUISITION					
ZONING					
RF					
CONSTRUCTION MANAGER					
PROJECT MANAGER					

REVIEWERS SHALL CLEARLY PLACE INITIALS ADJACENT TO EACH REDLINE NOTE AS DRAWINGS ARE BEING REVIEWED

PROJECT INFORMATION

CODE INFORMATION:

URBAN RESERVE BUILDING CODE: IBC 2012

CONSTRUCTION TYPE:

JURISDICTION: SPOKANE COUNTY PROPOSED BUILDING USE: UNMANNED TELECOM

SITE LOCATION (NAD83):

(47.610972° N) 47° 36' 39.50" N LONGITUDE: 117° 20' 02.01" W TOP OF STRUCTURE: 2440.23' AMSL 60'-0" AGL BASE OF STRUCTURE: 2380.23' AMSL

PROJECT LEASE AREA:

NEW IMPERVIOUS AREA: AREA OF PARCEL:

GENERAL INFORMATION:

 PARKING REQUIREMENTS ARE UNCHANGED. 2. TRAFFIC IS UNAFFECTED.

3. SIGNAGE IS UNAFFECTED.

PROJECT DESCRIPTION: VERIZON WIRELESS PROPOSES TO CONSTRUCT AN UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF 60'-0" MONOPINE WITH (12) PANEL ANTENNAS, AND 7'-9"X22'-0" EQUIPMENT PAD WITHIN A 40'x60' FENCED LEASE AREA

UTILITY COMPANIES

POWER:

AVISTA UTILITIES CENTURY LINK PHONE: (800) 227-9187 PHONE: (800) 777-9594

SCALE DISCLAIMER

ALL DIMENSIONS AND ADVISE CONSULTANTS OF ANY ERRORS AND OMISSIONS. ALL PREVIOUS ISSUES OF THIS DRAWINGS ARE SUPERSEDED BY THE LATEST REVISION

PROPRIETARY INFORMATION

THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO VERIZON WIRELESS SERVICES IS STRICTLY

> 1-800-424-5555 lerground Loca' (ID,MT,ND,WA)

PROLAND,





DATE:	3-11-14
DRAWN BY:	IGM
CHECKED BY:	VVB

REVISIONS			
REV	DATE	DESCRIPTION	



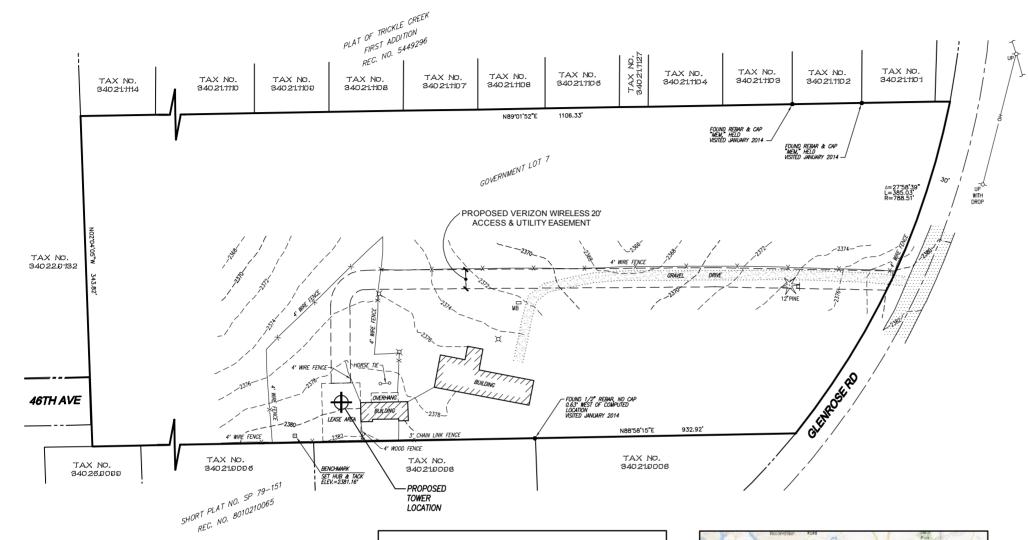
SITE MORAN 4620 S GLENROSE RD

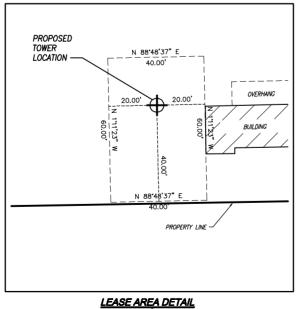
SPOKANE, WA

SHEET TITLE CIVIL SURVEY

SHEET NUMBER

SPO MORAN NW1/4, NE 1/4 SEC 2 , T 24 N, R 43 E, W.M., SPOKANE COUNTY, WASHINGTON





15.01°E ±

CONTOUR INTERVAL = 2'



VICINITY MAP

SERVIENT PARCEL DESCRIPTION

THAT PORTION OF THE NORTH HALF OF GOVERNMENT LOT 7 OF SECTION 2, TOWNSHIP 24 NORTH, RANGE 43 EAST OF THE WILLAMETTE MERIDIAN, LYING WESTERLY OF GLENROSE ROAD: EXCEPT THE NORTH 318 FEET THEREOF;

SITUATE IN THE COUNTY OF SPOKANE, STATE OF WASHINGTON.

UTILITY EASEMENT DESCRIPTION

ACCESS EASEMENT DESCRIPTION

LEASE AREA DESCRIPTION

SURVEYOR'S NOTES

- 1. TITLE REPORT ISSUED BY OLD REPUBLIC NATIONAL TITLE INSURANCE CO. (GUARANTEE NO. RDGA
- THE REPORT ISSUED BY OLD REPUBLIC MYTIONAL THE INSURANCE CO. (CHARANTEE NO. ROCK-08000156).
 LATILIDE AND LONGITUDE TAKEN AT CENTER OF PROPOSED TOWER.
 MAGNETIC NORTH DECLINATION OF APPROXIMATELY 15 OFE FOR THE DATE OF 1-29-14. COMPUTED BY USING THE MAGNETIC FELD CALCULATIOR ON THE MOSA MITIONAL CENTRAL DATA CENTER MESSITE AND DOSE NOT ACCOUNT FOR ANY LOCAL VARABITON OF ANOMALY.
 LASSIENTS REC. NO. 569625 FOR RHIT OF BMY AND SLOPES AND REC. NO. 79110976.
 LECENDAL IMPROSINCITIVE CAN NOT BE PLOTTED, BUT DO INCUMER THE PROPERTY.

UTILITY NOTE

DILLIFY NOTE USING UTUITY FACULTIES HAS NOT BEEN RESEARCHED. SURVEYOR DOES NOT GURRANTEE THAT ALL UTUITES ARE SHOWN OF THEIR LOCATIONS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT THE "ONE-CALL SERVICE" AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTUITES PRIOR TO CONSTRUCTION. REMONL, RELOCATION AND/ OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR. THE SURVEYOR ASSUMES NO RESPONSIBILITY FOR THE DELINEATION OF SUCH VINDERGROUND UTUITIES, NOR FOR THE EXISTENCE OF BURIED ORDICATS WHICH ARE NOT SHOWN ON THE MAP.

BOUNDARY DIŞÇLAIMER

THIS SURVEY HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF PARTIES WHOSE NAMES APPEAR HEREON ONLY, AND DOES NOT EXTEND TO ANY UNNAMED THIRD PARTIES WITHOUT EXPRESS RECERTIFICATION BY THE LAND SURVEYOR.

PROJECT INFORMATION

I I LOOP TO I HIL	1 OI WE TITOIT		
SITE NAME:	SPO MORAN	GROUND ELEVATION:	2380.23' (PROPOSED CENTER OF TOWER
SITE ADDRESS:	4620 S. GLENROSE ROAD SPOKANE, WASHINGTON 99223	BENCHMARK:	SET HUB AT PROPOSED TOWER
OWNERS NAME: OWNERS ADDRESS:	RICH & JACI FINK 5005 F. 46TH AVENUE		ELEV.=2381.16'
	SPOKANE, WA 99223	VERTICAL DATUM:	NAVD 88 BASED ON GPS OBSERVATION
PARCEL NUMBER(S):	34021.9081	BASIS OF BEARINGS:	WASHINGTON STATE PLANE,
PARCEL AREA:	8.17 AC		SOUTH ZONE, NAD 83
PROJECT LEASE AREA:	2400 SF	REFERENCE SURVEY:	PLAT OF TRICKLE CREEK FIRST ADDITION
TOWER COORDINATES:	47'36'39.50" N (47.610972' N)		REC. NO. 5449296

BASIS OF ELEVATION

ELEVATION ESTABLISHED FROM GPS DERIVED ORTHOMETRIC HEICHTS, APPLYING GEOID 09 SEPARATIONS USING WSRN RTK NETWORK SOLUTION. ACCURACY MEETS OR EXCEEDS 1A STANDARDS AS DEFINED ON THE FAA ASAC INFORMATION

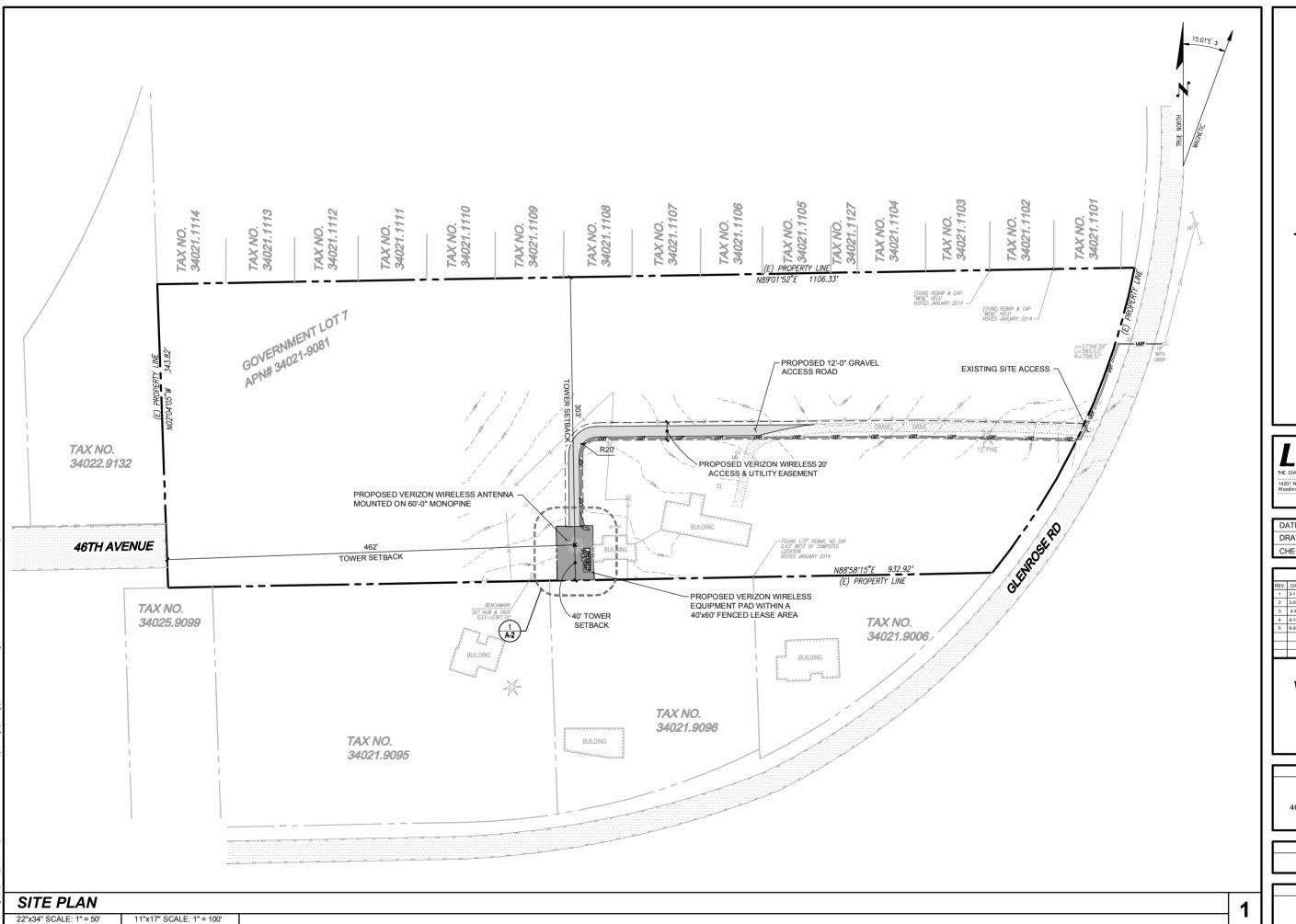
BASIS OF BEARING

SURVEY DATE

LEGEND

O- UP	UTILITY POLE	*	CONIFEROUS TREE	т	SIG
- L	MAILBOX	'¤`	LIGHT POLE	0	POS

LDC JOB: 14-80.



PROLAND, LLC

Verizonwireless

Architectural Engineering Structura Survey
14201 NE 200th St. #100 Ph. 425.806.1869
Woodinville, WA 88072 Ph. 425.802.2883

 DATE:
 3-11-14

 DRAWN BY:
 AT

 CHECKED BY:
 RBH

		REVISIONS	
REV	DATE	DESCRIPTION	В
1	3-11-14	PRELIMINARY ZONING	RE
2	3-26-14	REVISED PRELIMINARY ZONING	RE
3	4-8-14	REVISED PRELIMINARY ZONING	RE
4	4-18-14	REVISED PRELIMINARY ZONING	RE
5	6-30-14	REVISED PRELIMINARY ZONING	RE
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SPO MORAN

4620 S GLENROSE ROAD SPOKANE, WA 99223

> SHEET TITLE SITE PLAN

SHEET NUMBER

CONSTRUCTION PLAN KEYED NOTES

- PROPOSED VERIZON WIRELESS LEASE AREA (40'X60').
- 2 PROPOSED VERIZON WIRELESS EQUIPMENT CONCRETE PAD (7'-9"x22'-0").
- 3 PROPOSED VERIZON WIRELESS RAYCAP DISTRIBUTION OVP BOX MOUNTED TO MONOPOLE.
- PROPOSED 60'-0" MONOPINE. ENGINEERED BY OTHERS. SEE SITE NOTE NO. 2.
- 5 PROPOSED VERIZON WIRELESS RING MOUNT.
- 6 PROPOSED T-ARM ANTENNA MOUNT.
- PROPOSED VERIZON WIRELESS RRUS UNIT MOUNTED ON RING MOUNT (TYP 1 PER AWS & PCS ANTENNAS 6 TOTAL).
- SITE TO BE FILLED WITH 6" OF 3/4"Ø CRUSHED ROCK W/ WEED BARRIER ON 95% COMPACTED FILL.
- PROPOSED 6'-0" HIGH CHAIN LINK FENCE WITH BROWN OBSCURING PRIVACY SLATS.
- PROPOSED 12'-0" WIDE CHAIN LINK DOUBLE SWING GATE WITH LOCKING MECHANISM & BROWN OBSCURING PRIVACY SLATS. VZW SIGNAGE MOUNTED TO GATE.
- PROPOSED VERIZON WIRELESS PANEL ANTENNA (4 PER SECTOR, 12 TOTAL).
- PROPOSED VERIZON WIRELESS TMA (TOWER MOUNTED AMPLIFIER) MOUNTED TO ANTENNA MOUNT (1 PER SECTOR, 3 TOTAL).
- PROPOSED COAXIAL CABLE / FIBER TO ANTENNAS.
- PROPOSED 10'-0" HIGH PEDESTAL MOUNTED ICE BRIDGE WITH 8'-0" CLEAR BELOW COAX SUPPORT.
- PROPOSED VERIZON WIRELESS RAYCAP OVP DISTRIBUTION MOUNTED TO PROPOSED ICE BRIDGE LEG NEAR CABINETS.
- 20) PROPOSED VERIZON WIRELESS GPS ANTENNA MOUNTED TO ICE BRIDGE LEG.
- PROPOSED UNDERGROUND POWER & TELCO ROUTING.
- PROPOSED VERIZON WIRELESS 50 KW GENERATOR MOUNTED ON A CONCRETE PAD.
- 25 PROPOSED UTILITY H-FRAME.
- PROPOSED VERIZON WIRELESS BBU CABINET.
- 28 PROPOSED VERIZON WIRELESS POWER CABINET.
- 29 PROPOSED VERIZON WIRELESS MOD CELL CABINET.
- 30 PROPOSED VERIZON WIRELESS LTE CABINET.

SITE NOTES

- VERIFY ANTENNA MODEL, RAD CENTER & AZIMUTHS WITH LOCKDOWN SET RF SITE BUILD FORM.
- ANALYSIS OF TOWER & FOUNDATION SHALL BE PERFORMED BY OTHERS
 STAMPED BY A LICENSED STRUCTURAL ENGINEER. IN ADDITION TO
 THE PROPOSED ANTENNA LOADING THE TOWER SHALL BE DESIGNED TO
 CARRY AT LEAST ONE ADDITIONAL WIRELESS CARRIER ANTENNA ARRAY.

GENERAL NOTES

- . THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL AND NATIONAL CODES. REGULATIONS AND SAFETY REGULATIONS. ALL OSHA REGULATIONS. ALL PUBLIC AND MUNICIPAL AUTHORITIES, AND ANY UTILITY COMPANIES' REGULATIONS AND DIRECTIVES.
- THE DRAWINGS AND SPECIFICATIONS ARE A GENERAL DIRECTIVE FOR THE SCOPE OF WORK. EXACT DIMENSIONS AND LOCATIONS MAY CHANGE IN THE FIELD. THE CONTRACTOR IS TO VERIFY THE DIMENSIONS AND LOCATIONS AND REPORT ANY AND ALL DISCREPANCIES TO REPRESENTATIVE ANY MINOR ERRORS AND OMISSIONS IN THE DRAWINGS AND SPECIFICATIONS DOES NOT EXCUSE THE CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS.
- 3. CONTRACTOR IS RESPONSIBLE FOR FIELD MEASUREMENTS TO CONFIRM LENGTHS OF CABLE TRAYS AND ELECTRICAL LINES AND ANTENNA MOUNTING.
- VERIFICATION THAT EXISTING TOWER/POLE CAN SUPPORT THE PROPOSED ANTENNA, COAX AND ADDITIONAL EQUIPMENT LOADING IS TO BE DONE BY OTHERS.
- 5. ANTENNA AZIMUTHS SHOWN ON THESE DRAWINGS ARE BASED ON TRUE NORTH, ALL AZIMUTHS MUST BE VERIFIED WITH THE CORRECT SMR PRIOR TO CONSTRUCTION.

PROLAND,



www.l.DCcor

DATE: 3-11-14 DRAWN BY: CHECKED BY: RBH

		REVISIONS	
REV	DATE	DESCRIPTION	E
1	3-11-14	PRELIMINARY ZONING	R
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SPO MORAN

4620 S GLENROSE ROAD SPOKANE, WA 99223

SHEET TITLE ENLARGED SITE PLAN

> SHEET NUMBER **A-2**

		REVISIONS	
REV	DATE	DESCRIPTION	Т
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2	3-26-14	REVISED PRELIMINARY ZONING	1
3	4-8-14	REVISED PRELIMINARY ZONING	Ţ
4	4-18-14	REVISED PRELIMINARY ZONING	7
5	6-30-14	REVISED PRELIMINARY ZONING	F
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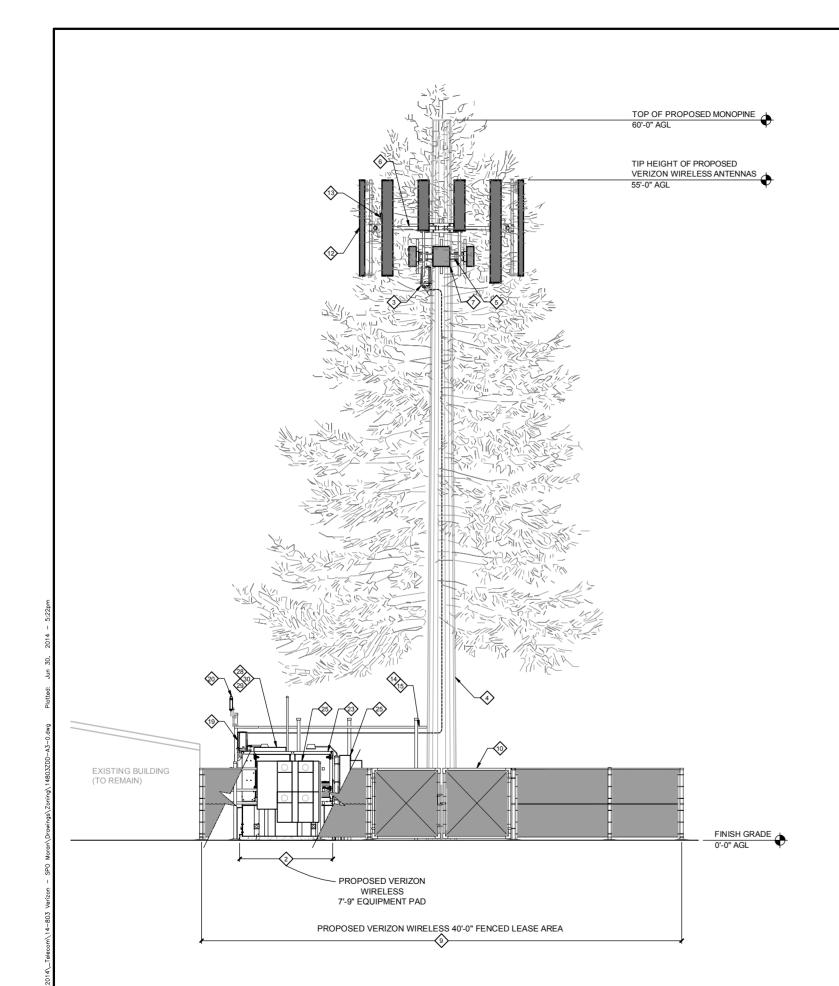
SPO MORAN

4620 S GLENROSE ROAD SPOKANE, WA 99223

> SHEET TITLE ELEVATION

SHEET NUMBER

A-3



PROPOSED NORTH ELEVATION (LOOKING SOUTH)

2 |

GENERAL NOTES

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