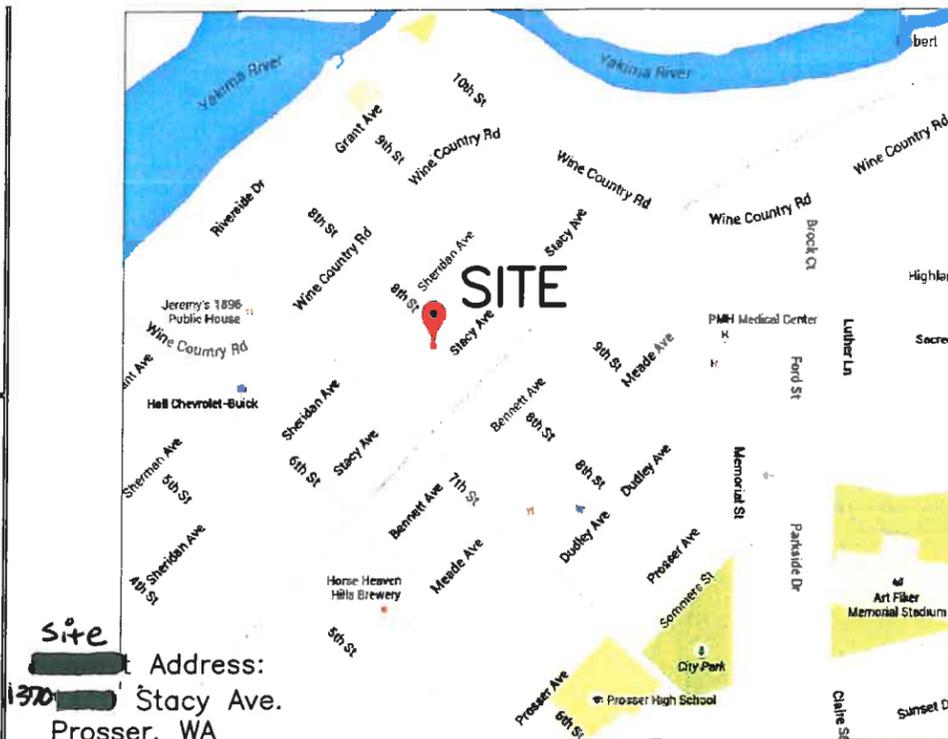




SITE #347369 BENTON REA PROSSER, WA

CODE JURISDICTION: CITY OF PROSSER
 LATITUDE: N 46° 12' 30.65"
 LONGITUDE: W 119° 46' 10.58"
 ELEVATION: 665 FEET
 TAX PARCEL NO: 102841020043009
 ZONING: CG, COMMERCIAL GENERAL
 PROJECT AREA: 60'x65' (3,900 SQ. FT.)
 BUILDING CODE: 2012 IBC



North
 CONTRACTOR TO VERIFY
 ACTUAL NORTH ON JOBSITE

Team Leader
 US Cellular
 1210 South Detroit Avenue
 Tulsa, Oklahoma 74120
 Contact: Matt Reichert
 tel: 573-819-0386
 fax:

Leaseholder USCOZ of Richland Inc.
 [REDACTED]
 8410 West Bryn Mawr Av, Ste 700
 Chicago, IL 60631
 Contact:
 tel:
 fax:

Power Company
 Benton PUD
 Contact: David Smith
 tel: 509-582-1231
 fax:

Construction Manager
 Wireless Site Technology, LLC
 9323 N Government Way #220
 Hayden, ID 83835
 Contact: Dan MacKinney
 tel: 208-699-0237
 fax: 208-689-9009

Property Owner
 M&E Seed & Grain Company
 P.O. Box 468
 Prosser, WA 99350
 Contact: Darwin Crosby
 tel: 509.973.2232

Fiber Company
 NoaNet
 Contact: Stephanie Austin
 tel: 509-481-5054
 fax:

Architect / Civil Engineer
 Berkey Engineering, PLLC.
 2600 N. Columbia Center Blvd.
 Suite 208
 Richland, WA 99352
 Contact: Robert Bready
 cell: 509-947-2154
 fax: 509-736-7557

Zoning Agent
 Wireless Site Technology, LLC
 9323 N Government Way #220
 Hayden, ID 83835
 Contact: Dan MacKinney
 tel: 208-699-0237
 fax: 208-689-9009

Shelter Manufacturer
 Cellxion
 2090 Stockwell Rd
 Bossier City, LA 71111
 Contact: J. Hood
 tel: 318-742-5995
 fax: 318-742-7755

Surveyor
 Stratton Surveying & Mapping
 7525 Deschutes Pl, Unit 1C
 Kennewick, WA 99336
 Contact: Bob Stratton
 tel: 509-735-7364
 fax: 509-735-6560

Geotechnical Engineer
 Redmond Geotech Services
 P.O. Box 20547
 Portland, OR 97294
 Contact: Dan Redmond
 tel: 503-285-0598
 cell: 503-545-9055

Tower Manufacturer
 Sabre Industries
 7101 Southbridge Drive
 P.O. Box 658
 Sioux City, IA 51102-0658
 tel: 712-258-6690
 fax: 712-279-0814

VICINITY MAP

From Longview, I5 north to US12 East to I82, head southeast to exit 80, turn right, continue 1.25 miles to 8th Street, turn right. Site is vacant lot at the northwest corner of 8th St. and Stacy.

DRIVING DIRECTIONS

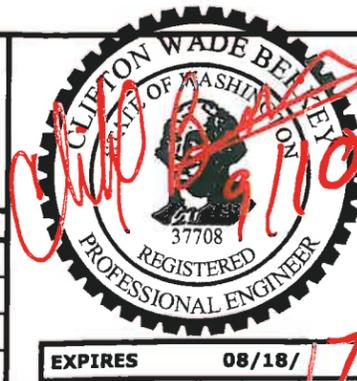
- T1 TITLE SHEET
- C1 OVERALL SITE PLAN
- C2 CIVIL DETAILS
- C3 CIVIL DETAILS
- A1 SITE PLAN
- A2.1 ELEVATION
- A2.2 GENERAL NOTES
- A3 SITE DETAILS
- A4 SITE DETAILS
- S1 SHELTER FOUNDATION
- S2 EQUIPMENT PADS
- S3 EQUIPMENT DETAILS
- E1 ELECTRICAL DETAILS
- G1 GROUNDING DIAGRAM
- G2 GROUNDING DETAILS
- RF1 RF SPECIFICATIONS
- RF2 RRH PLUMBING DIAGRAM

- CL = CENTER LINE
- (E) = EXISTING
- FF = FINISHED FLOOR
- FG = FINISHED GRADE
- NTS = NOT TO SCALE
- TBD = TO BE DETERMINED
- UNO = UNLESS NOTED OTHERWISE
- ◆--- = GROUND TERMINAL
- ⊞--- = EXOTHERMIC WELD
- x--- = EXISTING FENCE
- ◆--- = PROPOSED FENCE

PROJECT TEAM

Project shall consist of installation of a new 150' monopole tower and a prefabricated shelter inside a fenced enclosure, with an antenna array consisting of (3) sectors with (3) panel antennas per sector, for a total of (9) antennas at a rad center of 150' above ground level.

No.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	9/16/15	RWB



DRAWING LIST

2600 N. Columbia Center Blvd, Suite 208
 Richland, WA 99352
 (509)736-7552
 Fax: (509)736-7557

Wireless Site Technology \12315.0 Benton REA, Prosser, WA\Draw\12315.0 Benton REA SET.dwg - Sep 16, 2015 - 09:59pm - Rob

LEGEND

TITLE
BENTON REA ANTENNA SITE TITLE SHEET

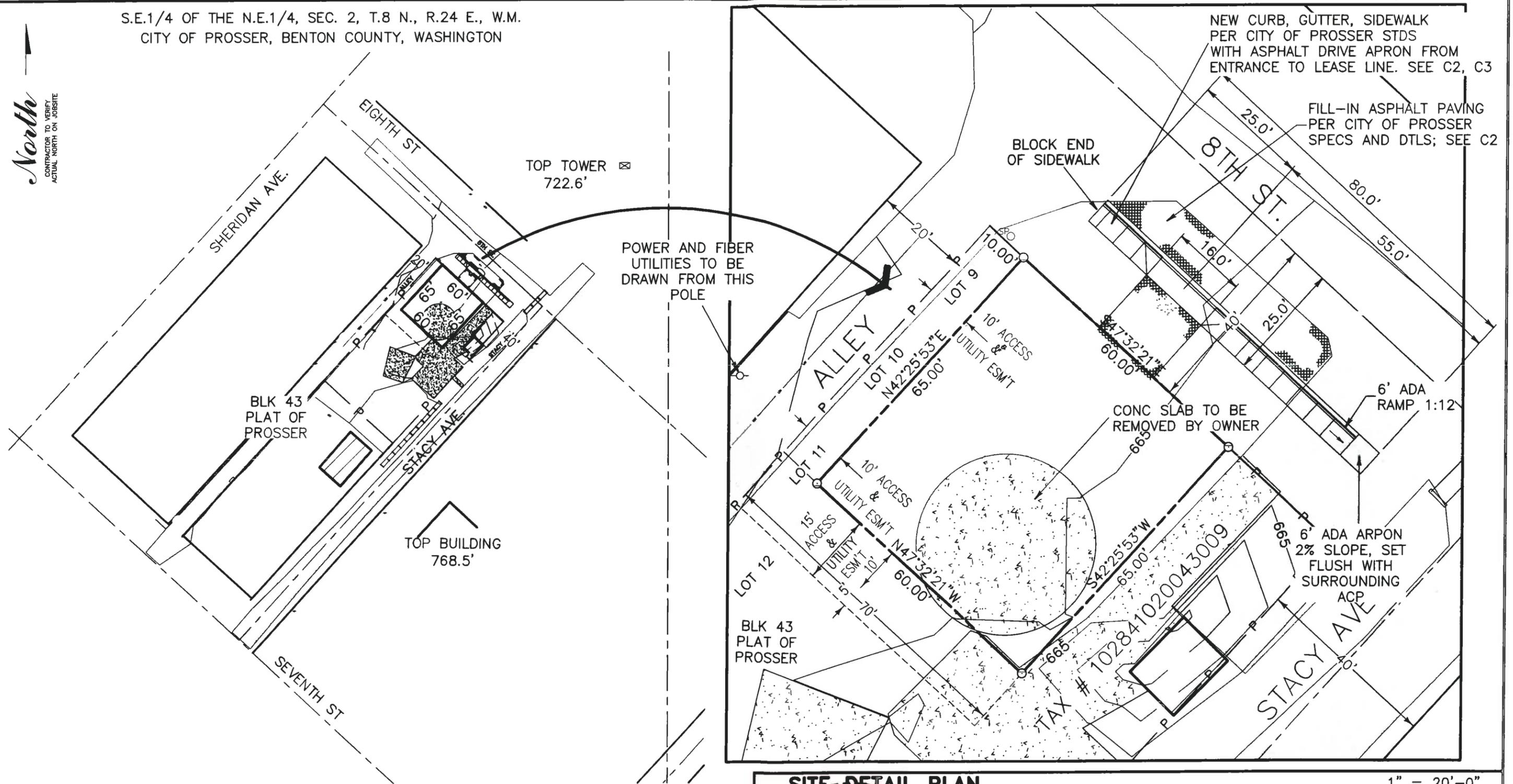
SCALE SHOWN
 DRAWN rwb
 APPROVED cwb
 DATE 7/15/15

DWG. NO.
T1
 JOB NO. 1231

PROJECT DESCRIPTION

S.E.1/4 OF THE N.E.1/4, SEC. 2, T.8 N., R.24 E., W.M.
CITY OF PROSSER, BENTON COUNTY, WASHINGTON

North
CONTRACTOR TO VERIFY
ACTUAL NORTH ON JOBSITE



NEW CURB, GUTTER, SIDEWALK
PER CITY OF PROSSER STDS
WITH ASPHALT DRIVE APRON FROM
ENTRANCE TO LEASE LINE. SEE C2, C3

FILL-IN ASPHALT PAVING
PER CITY OF PROSSER
SPECS AND DTLs; SEE C2

POWER AND FIBER
UTILITIES TO BE
DRAWN FROM THIS
POLE

CONC SLAB TO BE
REMOVED BY OWNER

6' ADA
RAMP 1:12

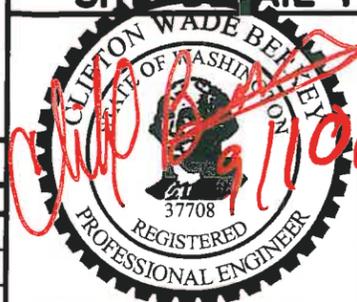
6' ADA APRON
2% SLOPE, SET
FLUSH WITH
SURROUNDING
ACP

SITE-DETAIL PLAN

1" = 20'-0"

OVERALL SITE PLAN

1" = 100'-0"



2600 N. Columbia Center
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Fax:(509)736-7557

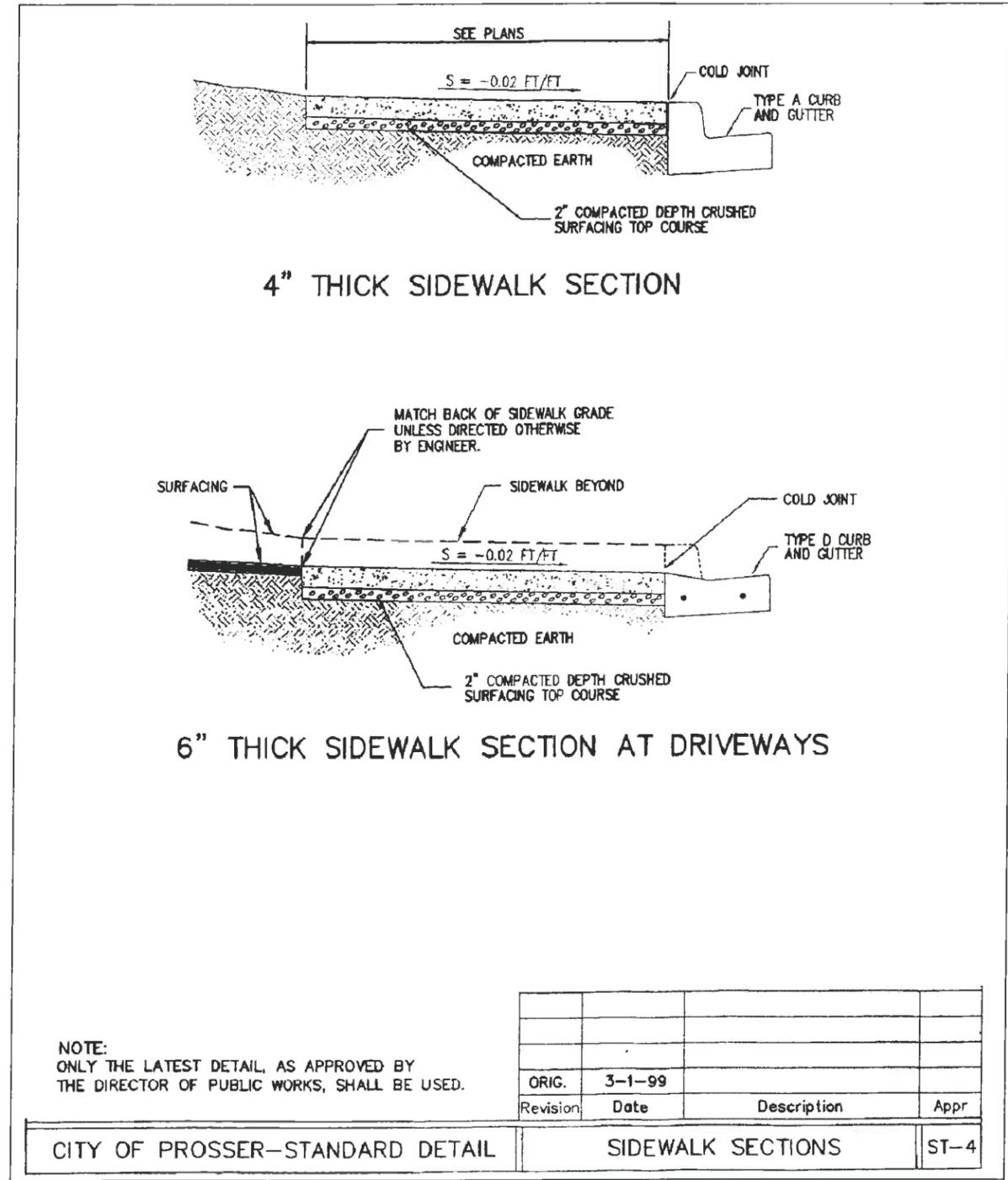
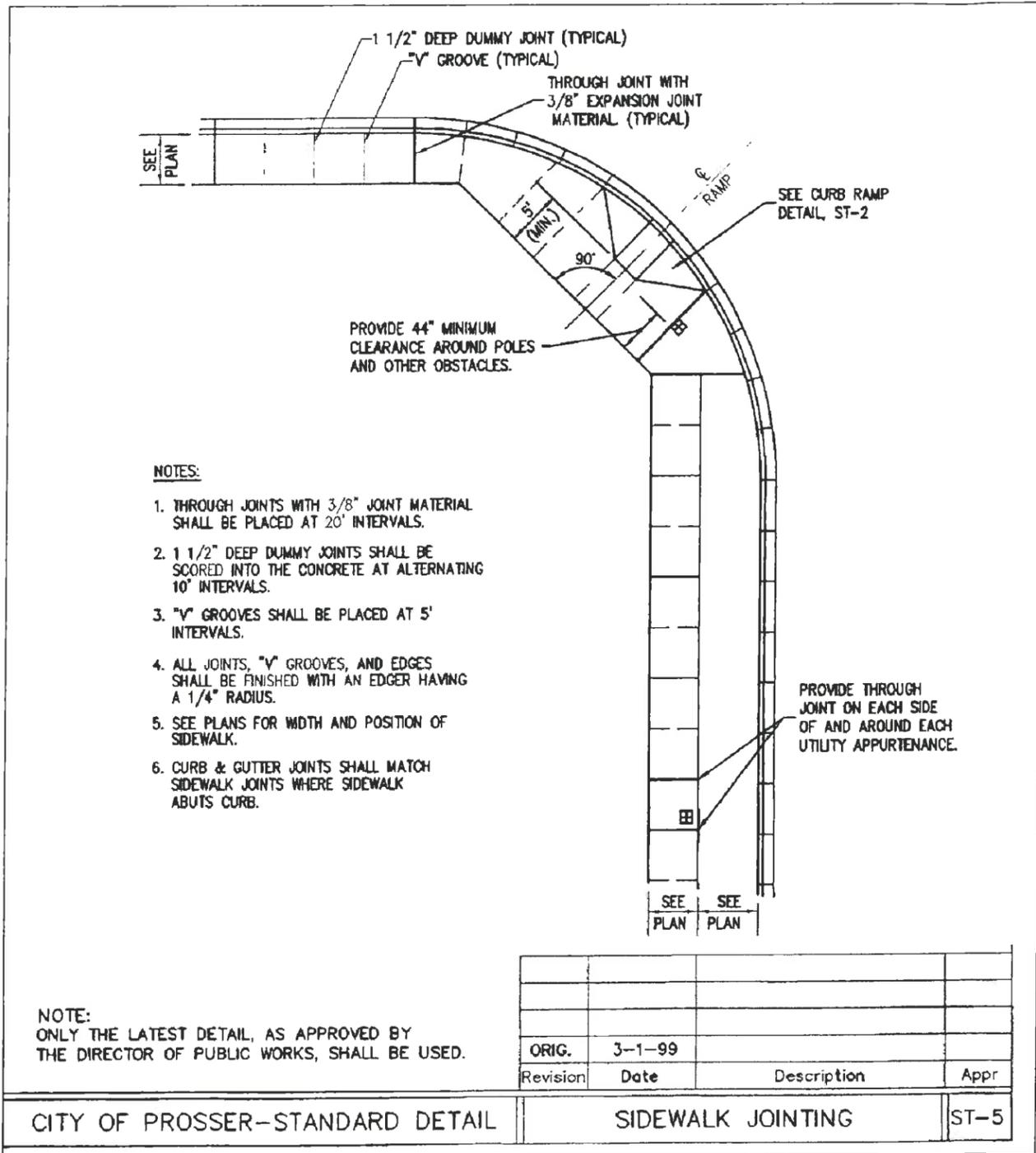
TITLE
**BENTON REA
ANTENNA SITE
OVERALL SITE PLAN**

**CALL 800-424-5555 OR 811
2 BUSINESS DAYS
BEFORE YOU DIG**

No.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	9/16/15	RWB

SCALE SHOWN	DWG. NO.
DRAWN <i>rwb</i>	C1
APPROVED <i>cwb</i>	JOB NO. <u>1231</u>
DATE 7/15/15	

EXPIRES 08/18/17

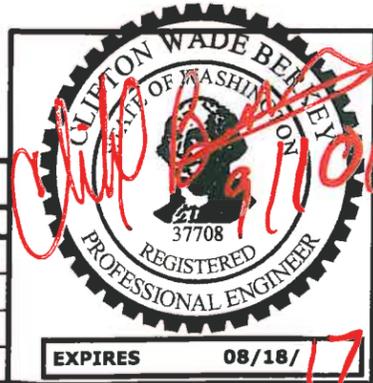


OVERALL SITE PLAN

1" = 100'-0"

CALL 800-424-5555 OR 811
 2 BUSINESS DAYS
 BEFORE YOU DIG

No.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	9/16/15	RWB



U.S. Cellular

2600 N. Columbia Center Blvd, Suite 208
 Richland, WA 99352
 (509)736-7552
 Fax: (509)736-7557

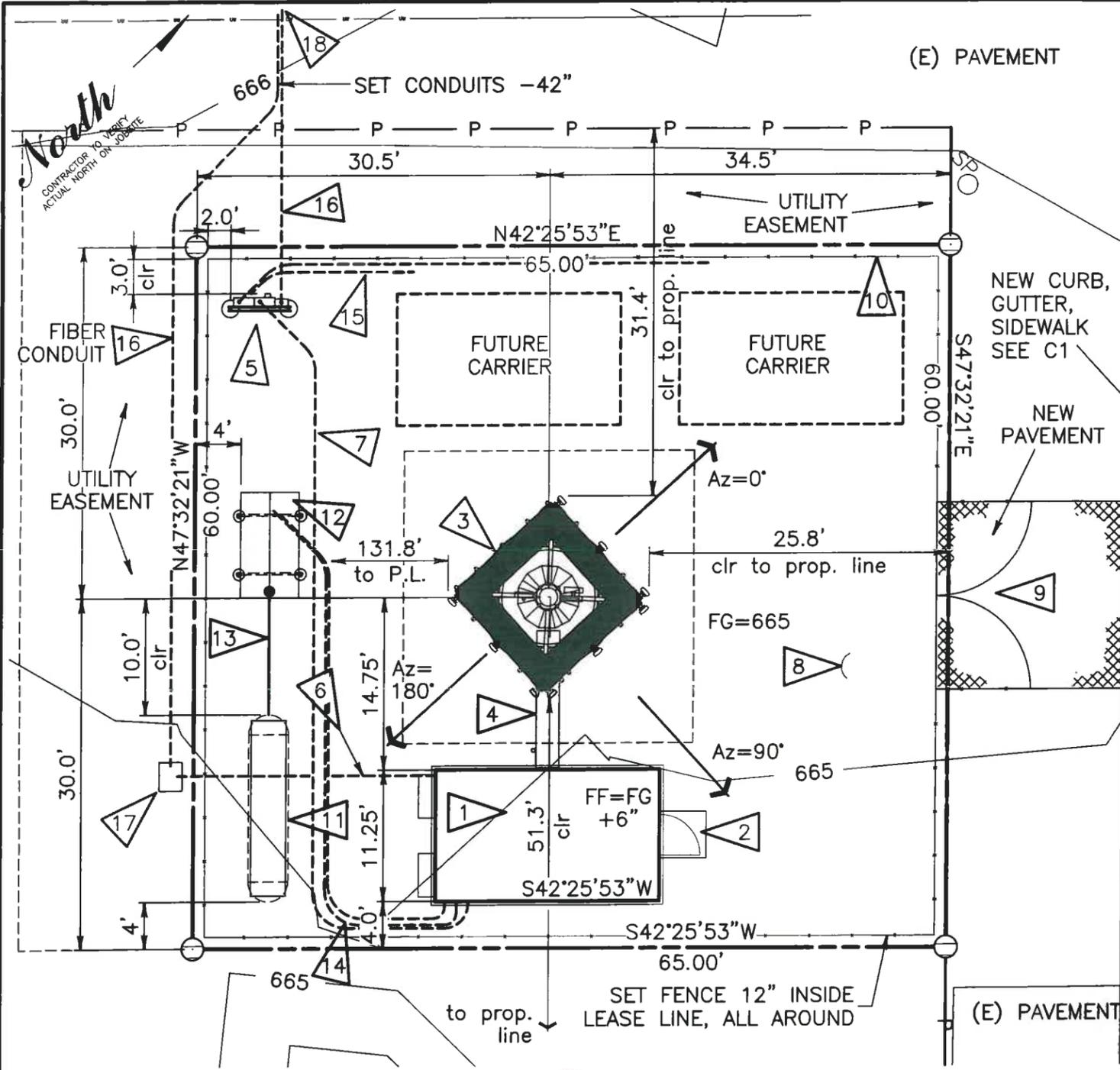
BERKEY

TITLE
BENTON REA ANTENNA SITE CIVIL DETAILS

SCALE SHOWN _____
 DRAWN rw
 APPROVED cwb
 DATE 7/15/15

DWG. NO.
C2

JOB NO. 1231



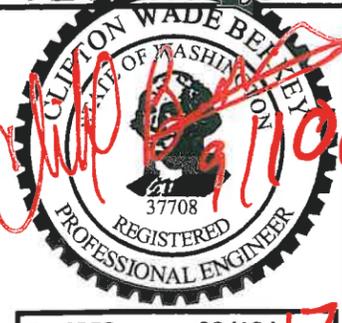
ELEVATION/A2

- 17 24"x30"x36" DEEP FIBER HAND HOLE, PROVIDED BY UTILITY, INSTALLED BY CONTRACTOR. CONDUITS MAY ENTER FROM THE SIDE, NEAR THE BOTTOM.
- 18 CONTRACTOR TO EXTEND CONDUITS TO NORTHEAST SIDE OF (E) POWER POLE AT NORTH SIDE OF ALLEY, INSTALL 3" SWEEPS AND CAP AT GRADE.

- 1 11'-3" x 19'-4 x 10'-6 1/2" PREFABRICATED EQUIPMENT SHELTER. COORDINATE LOCATION WITH TOWER FOUNDATIONS. SEE SHEET S1 FOR SHELTER FOUNDATION. SEE BUILDING MANUFACTURER'S SUBMITTAL DRAWINGS FOR ADDITIONAL INFORMATION. VERIFY BUILDING DIMENSIONS WITH SUPPLIER.
- 2 4'-0" x 4'-0" x 4" CONCRETE APRON SLAB, SEE DETAIL 2/A3.
- 3 NEW 150'-0" MONOPOLE TOWER WITH 25' SQUARE FDN MAT SHOWN; VERIFY SAME WITH TOWER MFR.
- 4 NEW CABLE BRIDGE FROM SHELTER TO TOWER; DESIGN AND DETAILS TO BE BY MANUFACTURER. INCLUDE BRACING AND FOUNDATIONS AS REQUIRED BY MANUFACTURER.
- 5 NEW ELECTRICAL METER WITH DISCONNECT, ON METER H-FRAME, SEE DETAIL 1/E1. COORDINATE WITH UTILITY.
- 6 BURIED ONSITE CONDUITS FROM CONCRETE HANDHOLE AT SOUTHWEST CORNER OF LEASE HOLD TO THE SHELTER: 2"Ø SCH 40 PVC, APPROX. 24'. INSTALL A 12"x12"x6" J-BOX AT FIBER ENTRY PORT ON SHELTER. SEE DETAIL 1/A3, SIMILAR.
- 7 BURIED CONDUIT FOR ELECTRIC SERVICE FROM METER FRAME TO SHELTER: 2"Ø SCH 40 PVC, APPROX. 72' PLUS RIGID CONDUIT RISER TO H-FRAME. SEE DETAIL 1/A3, SIMILAR.
- 8 SITE FINISH SURFACE: COMPACT SUBGRADE AND COVER WITH MIRAFI 600X OR AMOCO CEF 2000 WOVEN GEOTEXTILE FABRIC, OR OTHER EQUAL AND FILL WITH 6" COMPACTED DEPTH OF 5/8" MINUS CRUSHED ROCK. SEE DETAIL 3/A3 FOR PERIMETER CONDITION TYPICAL ALL AROUND, UNO.
- 9 NEW 16' WIDE x APPROX. 16' LONG ASPHALT PAVED ACCESS DRIVEWAY. SEE DETAIL 3/A3, PLUS 3" OF 5/8" ASPHALT.
- 10 NEW 7' HIGH CHAIN LINK FENCE WITH PRIVACY SLATS AND 16' GATE AS SHOWN, SEE SHEET A4.
- 11 CONCRETE SLAB ON GRADE FOR 1000 GALLON LPG TANK WITH 900 GALLONS OF LP GAS, SEE DETAIL 2/S2. ENSURE 10'-0" MIN CLEARANCE TO BUILDINGS AND GENERATOR, AND 25'-0" TO PROPERTY LINES ON ALL SIDES.
- 12 CONCRETE SLAB ON GRADE FOR GENERATOR, SEE DETAIL 1/S2. ADD POSTS AND STRUCTURE FOR ICE SHIELD, SEE DTL 1/S3.
- 13 1/2"Ø SCH 80 IRON LP GAS PIPE TO GENERATOR TO BE INSTALLED BY GENERATOR SUB CONTRACTOR PER CODE. IN SAME TRENCH, CONTRACTOR WILL INSTALL A 3/4"Ø SCH 40 PVC PIPE BETWEEN THE PROPANE TANK AND THE GENERATOR FOR A FUTURE TANK ALARM.
- 14 BURIED CONDUITS FOR ELECTRIC SERVICE AND CONTROL, FROM GENERATOR TO SHELTER: 2"Ø SCH 40 PVC, APPROX. 50'. SEE DETAIL 1/A3, SIMILAR. INCLUDE (6) #14 AWG STRANDED WIRES AND (1) CAT-5 FOR ALARMING, AND (3) #12 AWG SOLID COPPER WIRES FOR STANDBY POWER FEED.
- 15 BURIED CONDUITS FOR ELECTRIC AND TELEPHONE SERVICE TO FUTURE CARRIER LOCATIONS: 2"Ø SCH 40 PVC, APPROX. 42' AND 14'. STUB UP AND CAP CONDUITS FOR FUTURE CARRIER LOCATIONS AS SHOWN. SEE DETAIL 1/A3, SIMILAR.
- 16 (1) BURIED 4"Ø SCH 40 PVC CONDUIT FOR ELECTRIC SERVICE AND (1) 2"Ø SCH 40 PVC CONDUITS FOR TELEPHONE/ETHERNET FIBER SERVICE, ROUTED TO THE HAND HOLE--SEE NOTE 17). CONTRACTOR TO TRENCH ACROSS ALLEY TO THE SOURCE POLE NOTED ON C1, INSTALL CONDUITS AND BACKFILL. ASPHALT PAVING TO BE REPAIRED WHEN OTHER NEW ASPHALT IS INSTALLED ON 8th STREET. FIELD VERIFY DISTANCE, ROUTE AND DETAILS. COORDINATE REQUIREMENTS, CONNECTIONS, AND WORK WITH UTILITIES. SEE DETAIL 1/A3, SIMILAR.

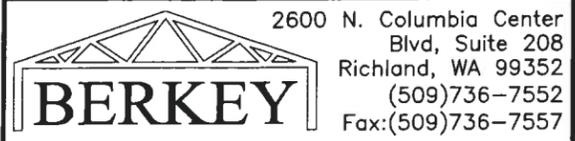
FLAG NOTES

SEE A2 FOR ADDITIONAL NOTES AND T1 FOR LEGEND



TITLE
BENTON REA ANTENNA SITE SITE PLAN

EXPIRES 08/18/17



2600 N. Columbia Center Blvd, Suite 208
Richland, WA 99352
(509)736-7552
Fax:(509)736-7557

SCALE SHOWN
DRAWN *rwb*
APPROVED *cwb*
DATE 7/15/15

DWG. NO.
A1
JOB NO. _1231

SITE PLAN

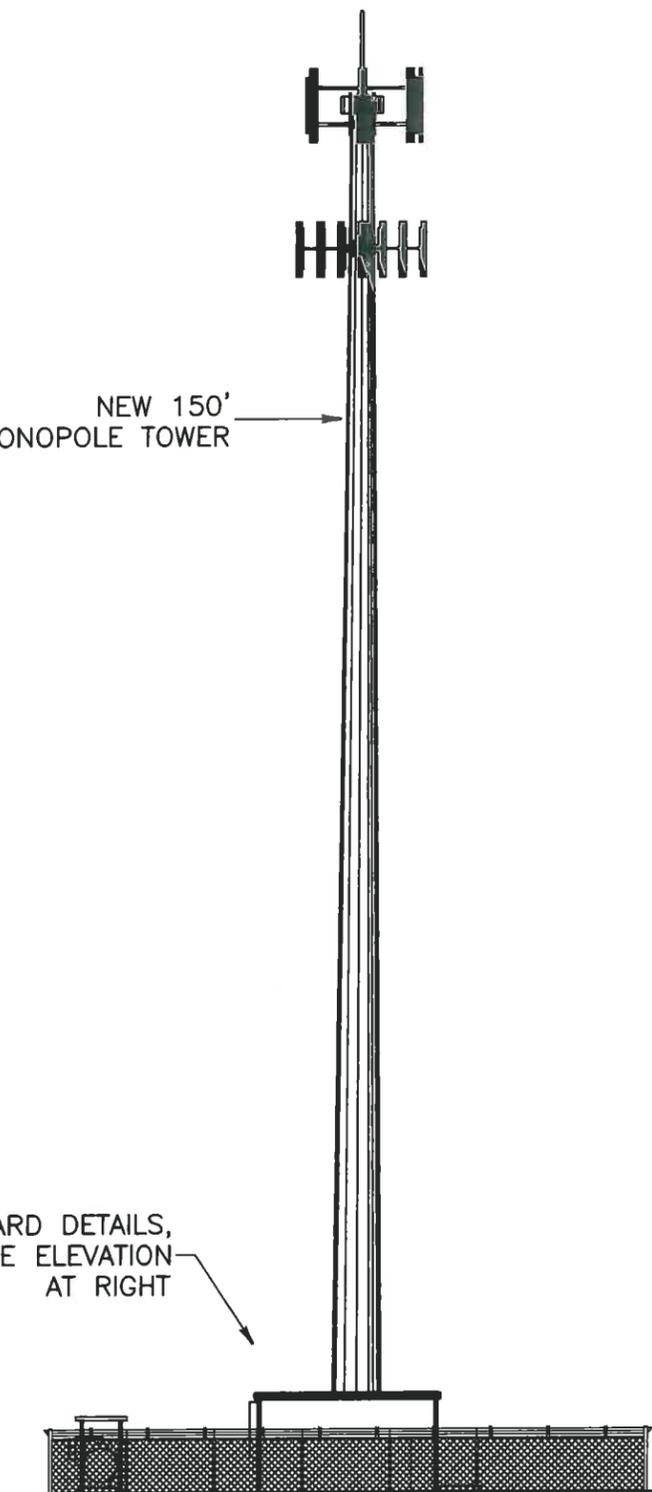
1" = 12'-0"

**CALL 800-424-5555 OR 811
2 BUSINESS DAYS
BEFORE YOU DIG**

No.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	9/16/15	RWB

NEW 150'
MONOPOLE TOWER

YARD DETAILS,
SEE ELEVATION
AT RIGHT



SOUTH TOWER ELEVATION

REF. A1

1/20" = 1'-0"

**CALL 800-424-5555 OR 811
2 BUSINESS DAYS
BEFORE YOU DIG**

No.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	9/16/15	RWB

150'-0" ABOVE BASE EL.
TOP OF TOWER, RAD CENTER

135'-0" ABOVE BASE EL.
FUTURE CARRIER

NEW ELECTRIC METER ON H-FRAME
BEYOND PROPANE TANK
AND GENERATOR

NEW EQUIPMENT SHELTER

NEW GENERATOR
BEYOND PROPANE TANK

NEW CABLE BRIDGE
BEYOND SHELTER

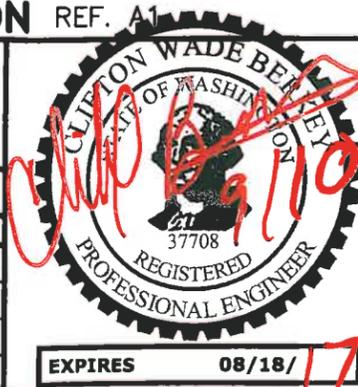
NEW FENCE W/
PRIVACY SLATS

BASE ELEVATION

(E) GRADE

SOUTHEAST ELEVATION REF. A1

1/10" = 1'-0"

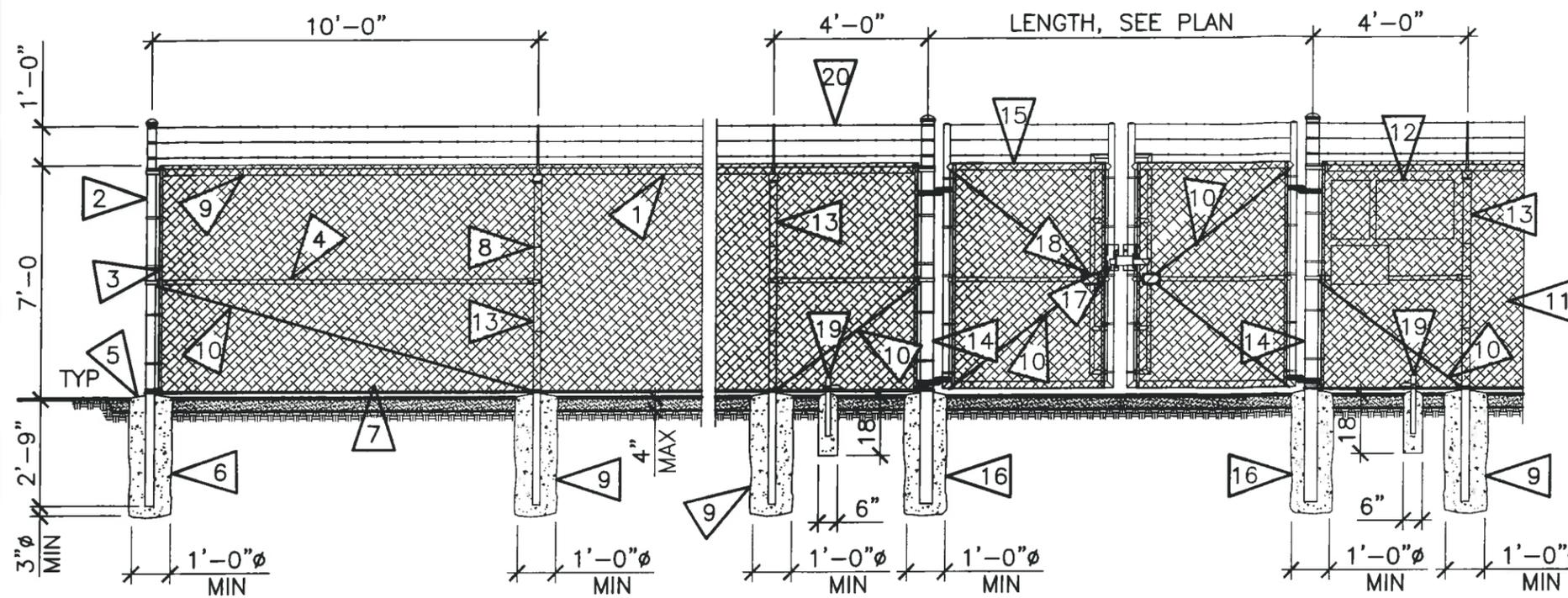


2600 N. Columbia Center
Blvd, Suite 208
Richland, WA 99352
(509)736-7552
Fax: (509)736-7557

TITLE
**BENTON REA
ANTENNA SITE
ELEVATION**

SCALE SHOWN
DRAWN rwb
APPROVED cwb
DATE 7/15/15

DWG. NO.
A2.1
JOB NO. 1231



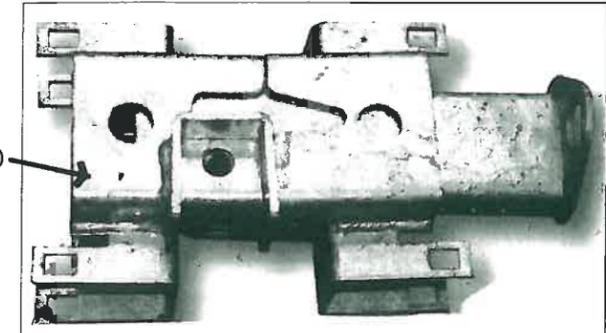
1. INSTALL FENCING PER ASTM F-567. INSTALL SWING GATES PER ASTM F-900.
2. LOCAL ORDINANCES FOR FENCE HEIGHT, BARBED WIRE AND FENCE SLAT PERMIT REQUIREMENTS SHALL BE COMPLIED WITH AS REQUIRED.
3. PIPE SIZES ARE INDUSTRY STANDARDS. ALL PIPE SHALL BE SCHEDULE 40, ASTM A120 GRADE "A" STEEL, UNLESS NOTED OTHERWISE.
4. ALL STEEL MATERIALS AND HARDWARE TO BE HOT-DIP GALVANIZED.
5. ALL GATE FRAMES SHALL BE WELDED.
6. ALL WELDING SHALL BE SEALED WITH 3 COATS OF COLD GALVANIZING OR EQUAL.
7. ALL OPEN POSTS SHALL HAVE END CAPS PROVIDED.
8. SIGNS SHALL BE MOUNTED WITH STEEL HOG RINGS ON INSIDE OF FENCE FABRIC.
9. GROUND FENCE POSTS AS REQUIRED PER GROUNDING PLANS.

FENCE, GATE, AND COMPOUND DETAIL

NOTES SEE A2 FOR ADDITIONAL NOTES, T1 FOR LEGEND

- 1 TOP RAIL AND BRACE RAIL: 1 5/8"Ø SCHED 40 PIPE PER ASTM F1083.
- 2 CORNER, END, OR PULL POST: 3"Ø NOMINAL SCHEDULE 40 PIPE, 8' TALL.
- 3 1/4"x3/4" STRETCHER BAR; ATTACH TO POST WITH STRETCHER BANDS AT MAX 15" C/C.
- 4 CORNER POST BRACE RAILS: 1 5/8"Ø SCHED 40 EACH CORNER EACH WAY.
- 5 EXTEND 2" ABOVE GRADE, SHAPE AND SMOOTH TO SHED WATER. VERIFY WITH CONSTRUCTION MANAGER DURING BID WALK.
- 6 CORNER POST CONCRETE FOOTING.
- 7 9 Ga STEEL TENSION WIRE, 1 1/2" MAX CLEARANCE FROM GRADE.
- 8 FABRIC TIES: A SINGLE WRAP OF 11 Ga STEEL WIRE AT POSTS AND RAILS; HOG RINGS AT TENSION WIRE. TIES SPACED MAX 24" INTERVALS.
- 9 LINE POST CONCRETE FOOTING.
- 10 3/8"Ø DIAGONAL ROD WITH TURNBUCKLE.
- 11 9 Ga FENCE FABRIC WITH 2" MESH, KNUCKLED TOP, BARBED BOTTOM, CONFORMING TO ASTM-A392.
- 12 WARNING AND SITE IDENTIFICATION SIGNAGE PER PROJECT MANAGER.

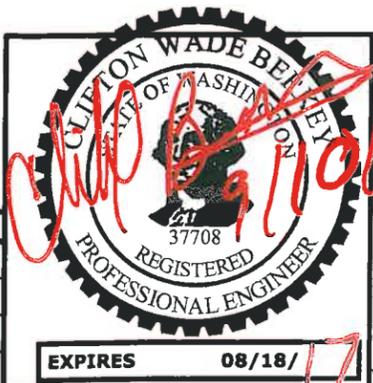
- 13 LINE POST: 2 7/8"Ø SCHEDULE 40 PIPE PER ASTM-F1083, EQUALLY SPACED AT MAX 10'-0" C/C.
- 14 GATE POST: 4"Ø SCHEDULE 40 PIPE FOR GATE WIDTHS UP THROUGH 7'-0" FOR SINGLE SWING GATE OR 14'-0" FOR DOUBLE SWING GATES, PER ASTM-F1083.
- 15 GATE FRAME: 1 5/8"Ø PIPE, PER ASTM-F1083.
- 16 GATE POST CONCRETE FOOTING.
- 17 GATE LATCH, FRONT LOCK STYLE; GLO-200 AS BY CARGO PROTECTORS, INC., OR APPROVED EQUIVALENT.
- 18 MTS MULTI-LOCKING DEVICE / MT-C6477 (OWNER FURNISHED, CONTRACTOR INSTALLED).
- 19 DUCK BILL OPEN GATE HOLDER. VERIFY LOCATION IN FIELD PRIOR TO INSTALLATION.
- 20 (3) STRANDS BARBED WIRE.



GLO 200 GATE LOCK BY CARGO PROTECTORS INC.

**CALL 800-424-5555 OR 811
2 BUSINESS DAYS
BEFORE YOU DIG**

No.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	9/16/15	RWB



BERKEY
2600 N. Columbia Center Blvd, Suite 208
Richland, WA 99352
(509)736-7552
Fax:(509)736-7557

TITLE
**BENTON REA
ANTENNA SITE
SITE DETAILS**

SCALE SHOWN
DRAWN rwb
APPROVED cwb
DATE 7/15/15
DWG. NO. **A4**
JOB NO. 1231

FLAG NOTES

S.E.1/4 OF THE N.E.1/4, SEC. 2, T.8 N., R.24 E., W.M.
CITY OF PROSSER, BENTON COUNTY, WASHINGTON

DESCRIPTION

THAT PORTION OF LOTS 9, 10, AND 11, BLOCK 43, OF THE PLAT OF PROSSER, AS RECORDED WITH BENTON COUNTY AUDITOR, LYING IN THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 2, TOWNSHIP 8 NORTH, RANGE 234 EAST W. M. CITY OF PROSSER, BENTON COUNTY, WASHINGTON, DESCRIBED AS FOLLOWS:

COMMENCING AT THE MOST NORTHERLY CORNER OF SAID LOT 9; THENCE SOUTH 47°32'21" EAST ALONG THE NORTHEASTERLY LINE OF SAID LOT 10.00 FEET TO THE TRUE POINT OF BEGINNING;

THENCE CONTINUING SOUTH 47°32'21" EAST ALONG SAID NORTHEASTERLY LINE 60.00 FEET; THENCE SOUTH 42°25'53" WEST 65.00 FEET; THENCE NORTH 47°32'21" WEST 60.00 FEET; THENCE NORTH 42°25'53" EAST 65.00 FEET TO THE SAID TRUE POINT OF BEGINNING.

CONTAINING 3900 SQ.FT.

TOGETHER WITH AN ACCESS AND UTILITY EASEMENT BEING DESCRIBED AS THE NORTH 10.00 FEET OF ABOVE SAID LOTS 9 AND 10 AND THE NORTH 10.00 FEET OF THE EAST 15.00 FEET OF ABOVE SAID LOT 11.

ALSO TOGETHER WITH A 15.00 FOOT ACCESS AND UTILITY EASEMENT BEING DESCRIBED AS THE NORTH 70.00 FEET OF THE WEST 10.00 FEET OF SAID LOT 11 AND THE NORTH 70.00 FEET OF THE EAST 5.00 FEET OF LOT 12 OF ABOVE SAID PLAT.

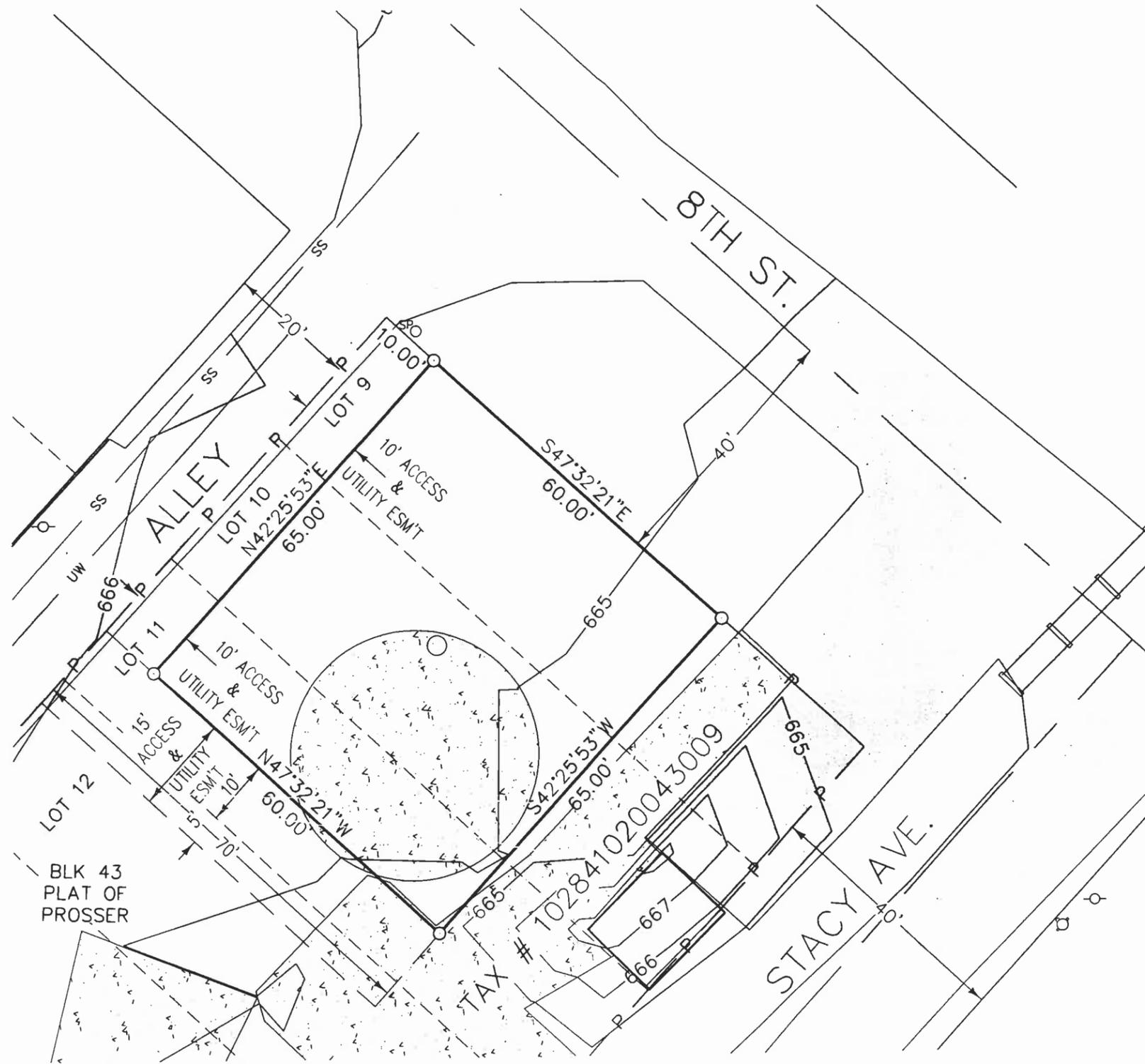
ALSO TOGETHER WITH AND SUBJECT TO COUNTY ROAD RIGHT OF WAY, EASEMENTS, RESERVATIONS, COVENANTS, AND RESTRICTIONS THAT BENEFIT AND ENCUMBER THE EXISTING SITE OF RECORD AND IN VIEW.

LEGEND

- = SET 5/8" REBAR W/ ORANGE PLASTIC CAP MARKED "STRATTON AAD38021"
- (NS)∅ = NOT FOUND OR SET
- P — = PARENT PARCEL
- ⊙ = FOUND CASED MONUMENT
- ☆ = LIGHT POLE, PARKING
- ▲ = POWER TRANSFORMER
- ⊞ = POWER VAULT
- ⊙ = SANITARY SEWER MANHOLE
- TEL PED ⊞ = TELEPHONE PEDESTAL
- = POWER POLE
- [Stippled] = CONCRETE
- [Horizontal Lines] = ASPHALT
- [Hatched] = BUILDING
- SS = SANITARY SEWER LINE
- UW = WATERLINE UNDERGROUND

BASIS OF BEARING
WA STATE GRID SOUTH ZONE

EQUIPMENT USED
A THREE-SECOND TOTAL STATION
TOPCON RTK GPS



SITE DETAIL

SCALE 1" = 20'

PROSSER CAP SITE
SITE # 347369

SURVEY FOR
U.S. Cellular



STRATTON SURVEYING & MAPPING, PC
7525 W. DESCHUTES PL. UNIT 1C
KENNEWICK, WA 98336
(509) 735-7364
FAX: (509) 735-6560
stratton@strattonsurvey.com

4995WS1A.DWG

DATE: 06/04/2015

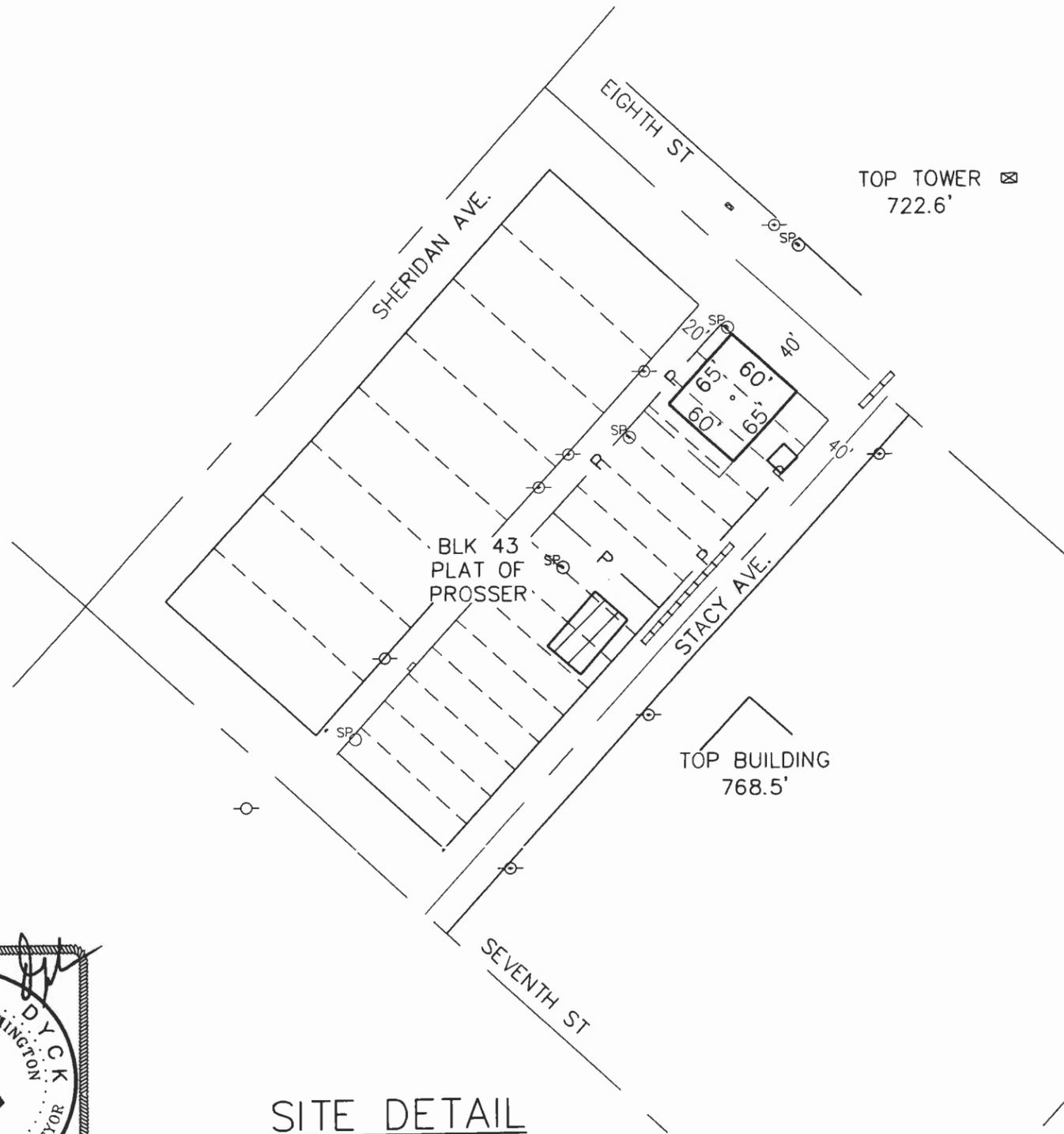
DRAWN BY: RHS/AAD

© 2015

SHT. 1 OF 3

JOB # 4995

S.E.1/4 OF THE N.E.1/4, SEC. 2, T.8 N., R.24 E., W.M.
CITY OF PROSSER, BENTON COUNTY, WASHINGTON



SITE DETAIL

SCALE 1" = 100'



06/09/2015

PROSSER CAP SITE
SITE # 347369

SURVEY FOR
U.S. Cellular



STRATTON SURVEYING & MAPPING, PC
7525 W. DESCHUTES PL. UNIT 1C
KENNEWICK, WA 99336
(509) 735-7384
FAX: (509) 735-6560
stratton@strattonsurvey.com

4995WS1A.DWG

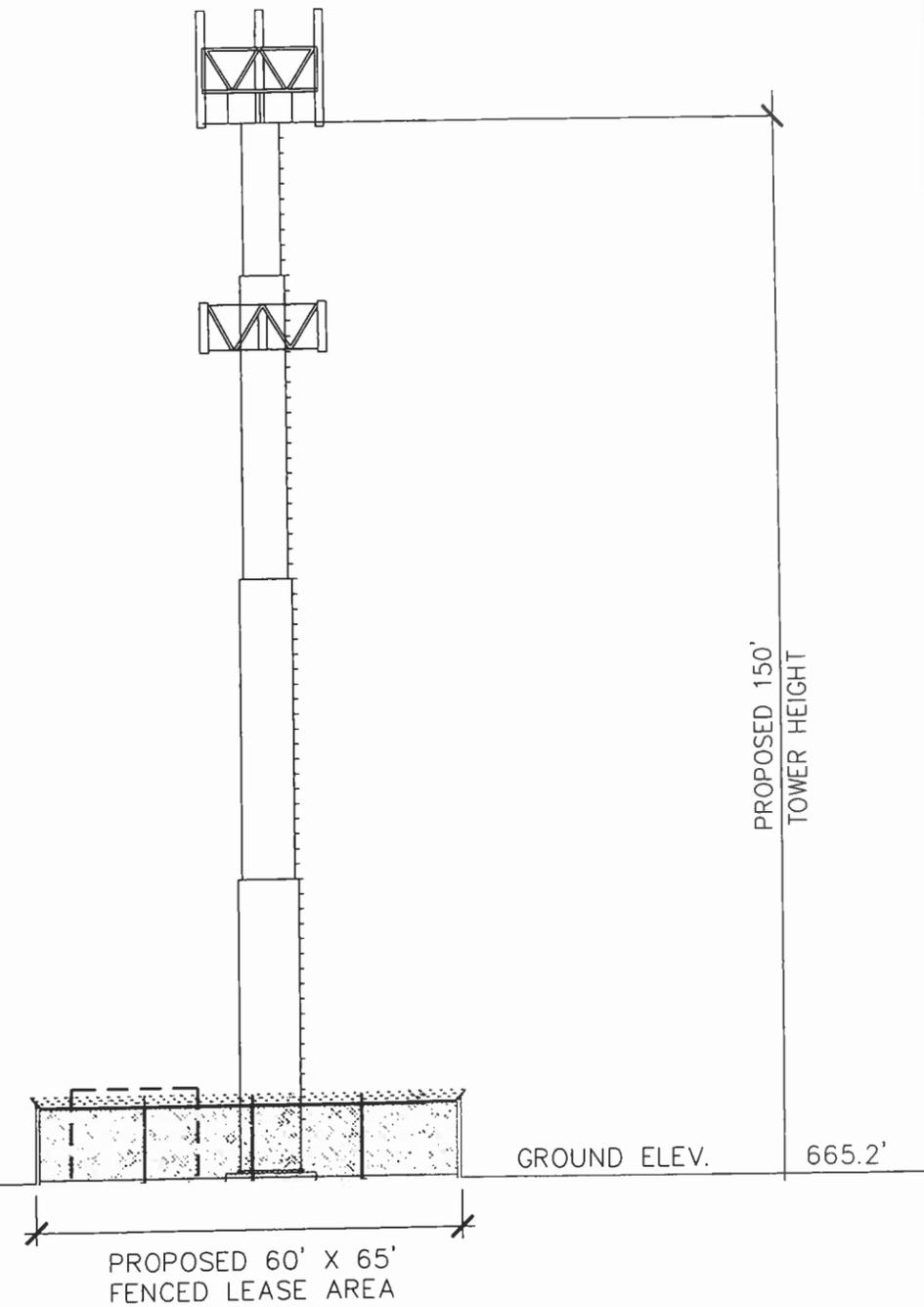
DATE: 06/04/2015

DRAWN BY: RHS

© 2015

SHT. 2 OF 3

JOB # 4995



PROPOSED TOWER CENTER

NAD 83

LAT 46°12'30.65" N

LONG 119°46'10.58" W

NAVD 88 ORTHOMETRIC GROUND ELEV.= 665.2 FEET

S.E.1/4 OF THE N.E.1/4, SEC. 2, T.8 N., R.24 E., W.M.
CITY OF PROSSER, BENTON COUNTY, WASHINGTON



NOTE:

1. TITLE REPORT NOT PROVIDED. NO TITLE RESEARCH DONE AS PART OF THIS SURVEY.
2. THE PURPOSE OF THIS SURVEY IS TO ESTABLISH A COMMUNICATIONS SITE THAT WILL NOT CREATE A SEPARATE PARCEL.
3. LATITUDE, LONGITUDE AND ELEVATION VALUES DEPICTED HEREON ARE IN COMPLIANCE WITH 1A POSITIONAL STANDARDS PER FCC GUIDELINES.
4. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. THIS SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.

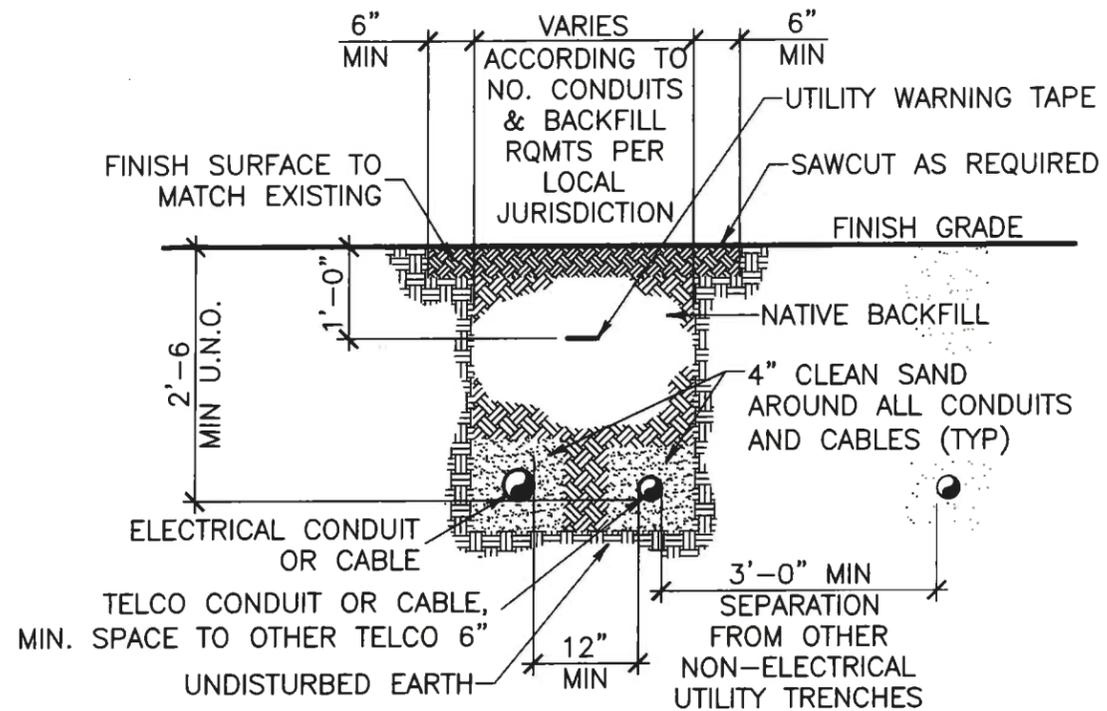
PROSSER CAP SITE
SITE # 347369

SURVEY FOR
U.S. Cellular

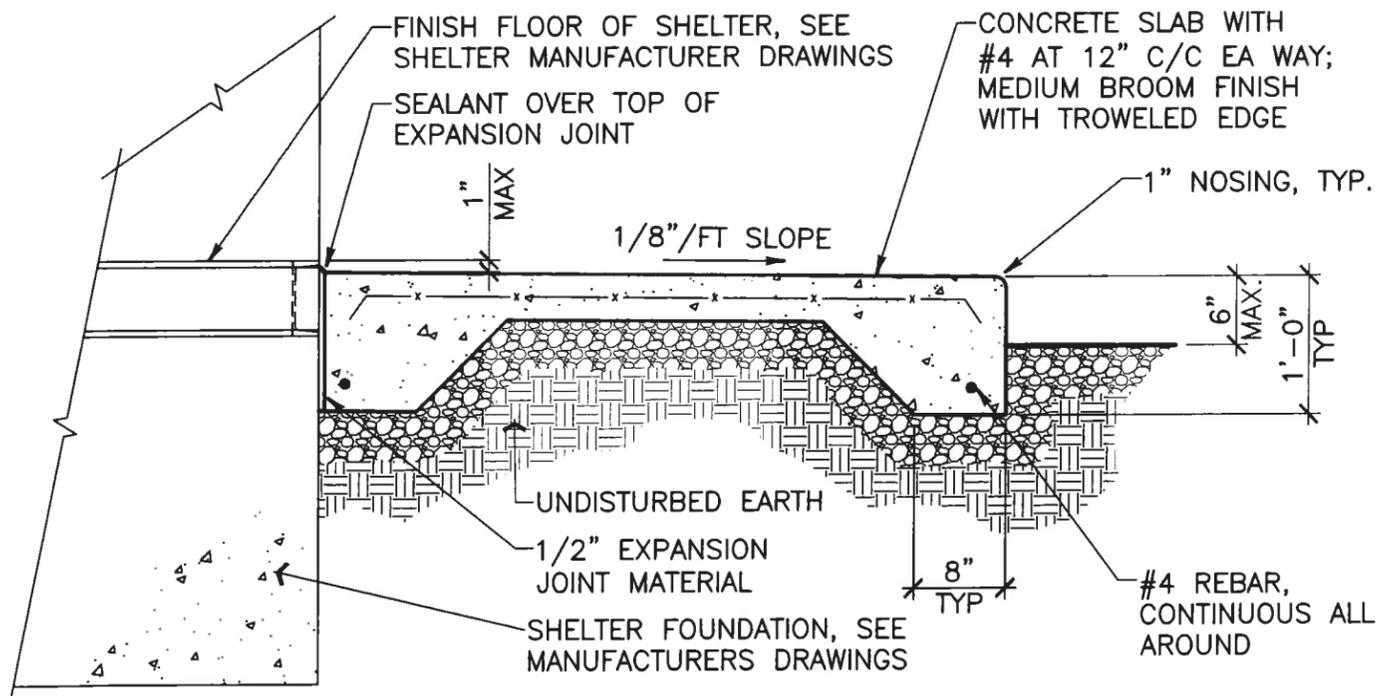


STRATTON SURVEYING & MAPPING, PC
7525 W. DESCHUTES PL. UNIT 1C
KENNEWICK, WA 99336
(509) 735-7364
FAX: (509) 735-6560
stratton@strattonsurvey.com

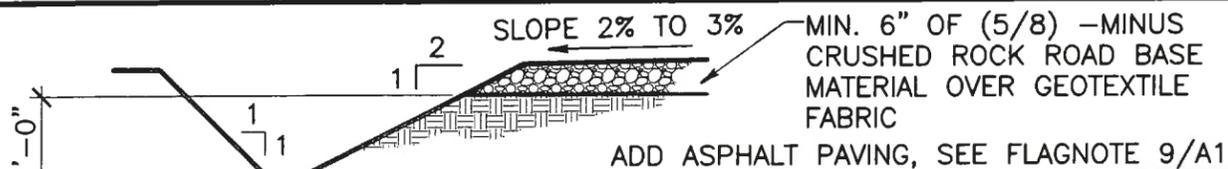
4995WS1A.DWG	© 2015
DATE: 06/04/2015	SHT. 3 OF 3
DRAWN BY: RHS/AAD	JOB # 4995



DETAIL 1 UTILITY TRENCH, REF. A1 1/2" = 1'-0"



DETAIL 2 CONCRETE APRON SLAB, REF. A1 3/4" = 1'-0"

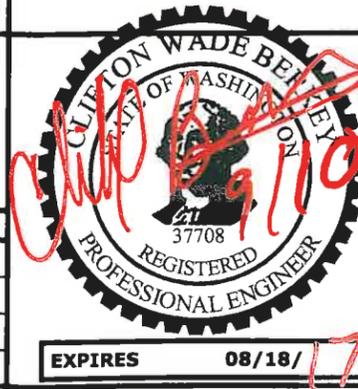


NOTE: MAX SLOPES SHOWN ABOVE SHALL IN NO CASE EXCEED RECOMMENDATION OF GEOTECHNICAL REPORT.

DETAIL 3 REF. A1 NTS

No.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	9/16/15	RWB

**CALL 800-424-5555 OR 811
2 BUSINESS DAYS
BEFORE YOU DIG**



U.S. Cellular

2600 N. Columbia Center Blvd, Suite 208
Richland, WA 99352
(509)736-7552
Fax: (509)736-7557

BERKEY

Wireless Site Technology\12315.0 Benton REA, Prosser, WA\Day_12315.0 Benton REA SET.dwg - Sep 16, 2015 - 08:10pm - Rob

TITLE	BENTON REA ANTENNA SITE SITE DETAILS	
SCALE	SHOWN	DWG. NO.
DRAWN	rwb	A3
APPROVED	cwb	JOB NO. 1231
DATE	7/15/15	