



**T-MOBILE SITE #: DN01645A**  
**SITE NAME: DUNTON PROPERTIES**  
**SITE ADDRESS: 2993 S. PEORIA STREET**  
**AURORA, CO 80014**

## APPROVAL SIGNATURE BLOCK

THE FOLLOWING PARTIES HAVE REVIEWED THESE DOCUMENTS.

ALL DOCUMENTS ARE SUBJECT TO REVISION BY THE LOCAL ZONING BUILDING DEPARTMENTS AND MAY IMPOSE CHANGES OR MODIFICATIONS.

_____	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED	_____
PROJECT MANAGER (PRINT)	PROJECT MANAGER		DATE
_____	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED	_____
RF ENGINEER (PRINT)	RF ENGINEER		DATE
_____	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED	_____
SITE ACQUISITION (PRINT)	SITE ACQUISITION		DATE
_____	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED	_____
T-MOBILE QUALITY ASSURANCE (PRINT)	T-MOBILE QUALITY ASSURANCE		DATE



**SITE NAME:**  
DUNTON PROPERTIES

**SITE NUMBER:**  
DN01645A

**LOCATION:**  
2993 S. PEORIA STREET  
AURORA, CO 80014  
**39' ROOFTOP  
ZONING DRAWINGS**



T-MOBILE WEST, LLC  
18400 E. 22ND AVENUE  
AURORA, CO 80011



**POWDER RIVER**  
Engineering Services, LLC  
www.powderriverdev.com

LICENSE #: N/A

REVISIONS			
REV	DATE	DESCRIPTION	INT
A	07/07/17	ISSUED FOR REVIEW 90%	BCM

PRELIMINARY  
NOT FOR  
CONSTRUCTION

THESE PLANS AND SPECIFICATIONS, AS INSTRUMENTS OF SERVICE, ARE AND SHALL REMAIN THE PROPERTY OF POWDER RIVER DEVELOPMENT SERVICES, LLC WHETHER THE PROJECTS FOR WHICH THEY ARE MADE ARE EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PRIOR WRITTEN CONSENT OF THE ENGINEER.

SITE INFORMATION

**DN01645A**

**DUNTON PROPERTIES**

**2993 S. PEORIA STREET  
AURORA, CO 80014**

SHEET TITLE:

**TITLE SHEET**

SHEET NUMBER:

**T-1**

**SITE INFORMATION**

PROPERTY OWNER: S. PEORIA PARTNERS LLC  
2953 S. PEORIA STREET,  
UNIT 101  
AURORA, CO 80014

SITE ADDRESS: 2993 S. PEORIA STREET  
AURORA, CO 80014

COUNTY: ARAPAHOE COUNTY

LATITUDE: 39.661980°  
LONGITUDE: -104.847650°

GROUND ELEVATION: 5605' NAVD 88

OCCUPANCY TYPE: UNMANNED

ZONING JURISDICTION: CITY OF AURORA

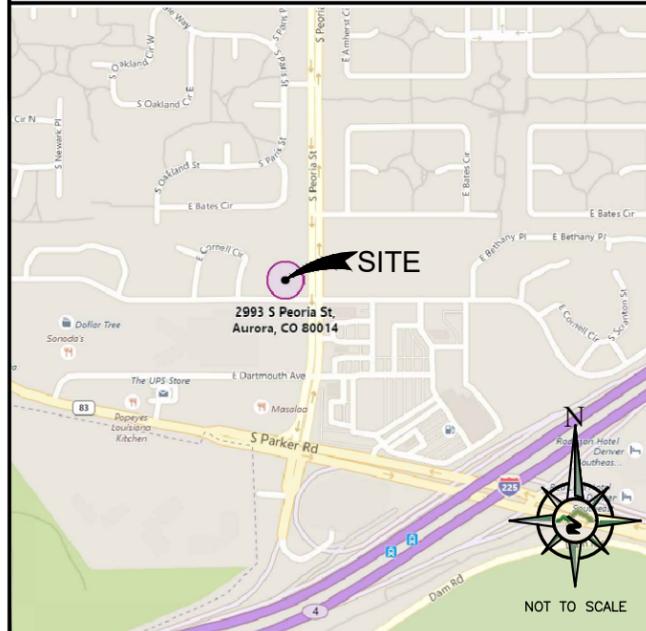
ZONING CODE: B-1

PARCEL NUMBER: 1973-35-1-10-004

POWER PROVIDER: TBD

TELCO PROVIDER: TBD

**VICINITY MAP**



**SITE PHOTO**



**DRAWING INDEX**

SHEET NO.	DESCRIPTION	REV
T-1	TITLE SHEET	A
LS1	TOPOGRAPHIC SURVEY	2
ZD-1	OVERALL SITE PLAN	A
ZD-2	ENLARGED SITE PLAN	A
ZD-3	EQUIPMENT PLAN	A
ZD-4	BUILDING ELEVATION	A
ZD-5	CONSTRUCTION DETAILS	A

**CONTACT INFORMATION**

**A&E SERVICES:**  
POWDER RIVER ENGINEERING SERVICES, LLC.  
219 S. WOODDALE AVE.  
EAGLE, ID 83616  
CONTACT: BRANDON SAENZ  
PHONE: (815) 375-3535  
EMAIL: brandon.saenz@powderriverdev.com

**ENGINEERING:**  
POWDER RIVER ENGINEERING SERVICES, LLC.  
219 S. WOODDALE AVE.  
EAGLE, ID 83616  
CONTACT: DON GEORGE, PE, SE, MLSE  
PHONE: (208) 602-6469  
EMAIL: don.george@powderriverdev.com

**APPLICANT:**  
T-MOBILE WEST LLC  
18400 E. 22ND AVENUE  
AURORA, CO 80011  
CONTACT: KATHY HOFFMAN-GILLIS  
PHONE: (612) 875-8956  
EMAIL: kathy.hoffmangillis11@t-mobile.com

**DRIVING DIRECTIONS**

FROM T-MOBILE OFFICE, 18400 E. 22ND AVENUE, AURORA, CO 80011:

DEPART E. 22ND AVENUE TOWARD TOWER ROAD. TURN RIGHT ONTO TOWER ROAD. TURN RIGHT ONTO I-70 W BL / US-287 W / US-40 W / E COLFAX AVENUE. TAKE RAMP LEFT FOR I-225 S. AT EXIT 4, TAKE RAMP RIGHT AND FOLLOW SIGNS FOR CO-83 NORTH. TURN RIGHT ONTO S PEORIA STREET. MAKE A U-TURN AT E AMHERST WAY. ARRIVE AT DN01645A DUNTON PROPERTIES - 2993 S PEORIA STREET AURORA, CO 80014.

**DO NOT SCALE DRAWINGS**

CONTRACTOR SHALL VERIFY ALL PLANS & EXISTING 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

**SCOPE OF WORK**

INSTALL (9) ANTENNAS, (3) ANTENNA PER SECTOR, TYPICAL OF (3) SECTORS, ON EXISTING ROOFTOP. INSTALL (12) RADIO UNITS, (1) COVP UNITS & (3) HYBRID CABLES ON NEW UNISTRUT MOUNTING ON EXISTING BUILDING ROOFTOP. INSTALL T-MOBILE EQUIPMENT ON NEW PLATFORM. ALL VISIBLE T-MOBILE EQUIPMENT (INCLUDING SCREEN WALLS) TO BE PAINTED TO MATCH EXISTING BUILDING.

**APPLICABLE CODES**

BUILDING CODE: 2015 INTERNATIONAL BUILDING CODE  
ELECTRICAL CODE: 2014 NATIONAL ELECTRICAL CODE

LINE LEGEND	
	= SUBJECT PARCEL BOUNDARY LINES
	= SECTION LINES
	= ADJOINING PARCEL BOUNDARY LINES
	= EASEMENT LINES
	= RIGHT OF WAY LINES
	= FLOOD PLANE LINES
	= BARBED WIRE FENCE
	= CHAINLINK FENCE
	= UNDERGROUND ELECTRIC LINES
	= UNDERGROUND GAS LINES
	= OVERHEAD ELECTRIC LINES
	= UNDERGROUND SANITARY SEWER LINES
	= UNDERGROUND TELEPHONE LINES
	= UNDERGROUND WATER LINES



NORTHEAST COR. SEC. 35  
FOUND 3 1/4" ALUMINUM CAP  
STAMPED LS 25379

### Lease Area/Access & Utility Easements

ACCESS/UTILITY EASEMENT  
BEING A STRIP OF LAND 20.00 FEET IN WIDTH LYING WITHIN A PORTION OF LOT 2, BLOCK 1 OF DILLON SUBDIVISION, FILING NUMBER 1, COUNTY OF ARAPAHOE, STATE OF COLORADO, LYING 10.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT THE SOUTHWEST CORNER OF SAID LOT 2; THENCE ALONG THE SOUTH LINE OF SAID LOT, N89°33'01"E, 30.66 FEET TO THE POINT OF BEGINNING; THENCE N00°00'00"W, 30.57 FEET; THENCE N80°00'00"E, 151.15 FEET TO THE END OF SAID STRIP OF LAND.

SIDELINES OF SAID STRIP OF LAND ARE TO BE LENGTHENED AND/OR SHORTENED TO PREVENT GAPS AND/OR OVERLAPS.

### Title Report

PREPARED BY: FIDELITY NATIONAL TITLE INSURANCE COMPANY  
ORDER NO.: 24606091  
EFFECTIVE DATED: FEBRUARY 15, 2017

### Legal Description

THE LAND REFERRED TO HEREIN IS SITUATED IN THE CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO AND FURTHER DESCRIBED AS FOLLOWS:  
LOT 2 EXCEPT THE NORTHERLY 20.69 FEET THEREOF, BLOCK 1, DILLON SUBDIVISION FILING NO. 1, AND BEING A PORTION OF THE SAME PROPERTY CONVEYED TO SOUTH PEORIA PARTNERS, LLC FROM FRANK M. HALL BY SPECIAL WARRANTY DEED DATED JANUARY 02, 2004 AND RECORDED JANUARY 14, 2004 IN INSTRUMENT NO. B4008972.

### Assessor's Parcel No.

1973-35-1-10-004

### Easements

- PLAT RECORDED IN PLAT BOOK 27, PAGE 13. (PLOTTED HEREON).
- ESTABLISHMENT OF EASEMENTS WITH COVENANTS AND RESTRICTIONS AFFECTING LAND  
RECORDED ON: 06/25/1979  
RECORDED IN: DEED BOOK 3019, PAGE 57 (BLANKET IN NATURE).
- EASEMENT IN FAVOR OF: CITY OF AURORA, COLORADO, A MUNICIPAL CORPORATION OF THE COUNTIES OF ADAMS AND ARAPAHOE, STATE OF COLORADO  
RECORDED ON: 08/08/1979  
RECORDED IN: DEED BOOK 3050, PAGE 376 (PLOTTED HEREON).
- RIGHT-OF-WAY EASEMENT IN FAVOR OF: THE MOUNTAIN STATES TELEPHONE AND TELEGRAPH COMPANY, A COLORADO CORPORATION, ITS SUCCESSORS AND ASSIGNS  
RECORDED ON: 05/12/1980  
RECORDED IN: DEED BOOK 3216, PAGE 100 (DOES NOT AFFECT SUBJECT PROPERTY).
- COVENANT  
RECORDED ON: 05/15/1980  
RECORDED IN: DEED BOOK 3217, PAGE 738 (BLANKET IN NATURE).
- DECLARATION OF PLANNED BUILDING GROUP  
RECORDED ON: 05/15/1980  
RECORDED IN: DEED BOOK 3217, PAGE 740 (DOES NOT AFFECT SUBJECT PROPERTY).
- DECLARATION OF PLANNED BUILDING GROUP  
RECORDED ON: 05/15/1980  
RECORDED IN: DEED BOOK 3217, PAGE 742 (BLANKET IN NATURE).
- REVOCABLE LICENSE  
LICENSOR: THE CITY OF AURORA, A MUNICIPAL CORPORATION  
LICENSEE: AURORA ATHLETIC CLUB  
RECORDED ON: 12/01/1980  
RECORDED IN: DEED BOOK 3326, PAGE 798 (NOT A PLOTTABLE ITEM).
- RECIPROCAL EASEMENT AGREEMENT BY AND BETWEEN: AURORA ATHLETIC CLUB LIMITED, A COLORADO LIMITED PARTNERSHIP AND CORNELL & PEORIA, LTD.  
DATED: 01/21/1980  
RECORDED ON: 12/02/1980  
RECORDED IN: DEED BOOK 3327, PAGE 460 (BLANKET IN NATURE).
- UTILITY EASEMENT IN FAVOR OF: PUBLIC SERVICE COMPANY ANY OF COLORADO, ITS SUCCESSORS AND ASSIGNS  
RECORDED ON: 06/02/1981  
RECORDED IN: DEED BOOK 3423, PAGE 595 (PLOTTED HEREON).
- UTILITY EASEMENT IN FAVOR OF: PUBLIC SERVICE COMPANY OF COLORADO, ITS SUCCESSORS AND ASSIGNS  
RECORDED ON: 07/31/1981  
RECORDED IN: DEED BOOK 3460, PAGE 598 (PLOTTED HEREON).
- MEMORANDUM OF AGREEMENT BY AND BETWEEN: 2953 SOUTH PEORIA PARTNERS LLC, A COLORADO LIMITED LIABILITY COMPANY, AS SUCCESSOR BY MERGER OF 5325 PARTNERS, A COLORADO GENERAL PARTNERSHIP, BY INSTRUMENT RECORDED JANUARY 8, 2001 AT RECEPTION NO. B1003428 AND NEXTEL WEST CORP., A DELAWARE CORPORATION, D/B/A NEXTEL COMMUNICATIONS  
DATED: 04/30/2004  
RECORDED ON: 04/27/2006  
RECORDED IN: INSTRUMENT NO. B6064750 (BLANKET IN NATURE).
- STATEMENT OF AUTHORITY  
RECORDED ON: 07/28/2014  
RECORDED IN: INSTRUMENT NO. D4067156 (BLANKET IN NATURE).
- DEED OF TRUST FROM: SOUTH PEORIA PARTNERS, LLC, A COLORADO LIMITED LIABILITY COMPANY TO: THE PUBLIC TRUSTEE OF ARAPAHOE COUNTY, TRUSTEE(S) IN FAVOR OF: COLLEGIATE PEAKS BANK  
DATED: 07/25/2014  
RECORDED ON: 07/21/2016  
RECORDED IN: INSTRUMENT NO. D6078721  
ORIGINAL \$ AMT: \$300,000.00  
ASSIGNMENT OF RENTS  
ASSIGNEE: COLLEGIATE PEAKS BANK  
RECORDED ON: 07/28/2014  
RECORDED IN: INSTRUMENT NO. D4067158 (BLANKET IN NATURE).
- DEED OF TRUST FROM: SOUTH PEORIA PARTNERS, LLC, A COLORADO LIMITED LIABILITY COMPANY TO: THE PUBLIC TRUSTEE OF ARAPAHOE COUNTY, TRUSTEE(S) IN FAVOR OF: COLLEGIATE PEAKS BANK  
DATED: 07/20/2016  
RECORDED ON: 07/21/2016  
RECORDED IN: INSTRUMENT NO. D6078722  
ORIGINAL \$ AMT: \$300,000.00  
ASSIGNMENT OF RENTS  
ASSIGNEE: COLLEGIATE PEAKS BANK  
RECORDED ON: 07/21/2016  
RECORDED IN: INSTRUMENT NO. D6078722 (BLANKET IN NATURE).

### Geographic Coordinates as Shown

1983 DATUM: LATITUDE 39°39'43.13"N LONGITUDE 104°50'51.54"W

### Date of Survey

FEBRUARY 23, 2017

### Basis of Bearings

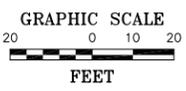
THE COLORADO STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE (NAD83).  
CLASSIFICATION MINIMUM GEOMETRIC ACCURACY STANDARD  
THIRD 5.0 cm + 1: 10,000

### Bench Mark

NGS CONTROL POINT "WEBB", ELEVATION = 5547 FEET (NAVD 88)

### Legend

	CONCRETE PAVEMENT		NATURAL GROUND
	CONIFEROUS TREE		PARKING BOLLARD
	DIAMETER		POINT OF BEGINNING
	DECIDUOUS TREE		POINT OF COMMENCEMENT
	EDGE OF ASPHALT		OVERHEAD ELECTRIC LINE
	FINISHED FLOOR		POWER POLE
	FINISH SURFACE		PROPERTY LINE
	FIRE HYDRANT		RIGHT OF WAY
	FLOW LINE		SEWER MANHOLE
	FOUND MONUMENT AS NOTED		SIGN POST
	FOUND SECTION MONUMENT		STREET LIGHT STANDARD
	GEOGRAPHIC LOCATION		TELEPHONE PEDESTAL
	GAS METER		TYPICAL
	IRRIGATION CONTROL VALVE		WATER METER
			WATER VALVE



### Underground Utility Note:

BURIED UTILITIES AND/OR PIPELINES SHOWN HEREON ARE PER VISIBLE AND APPARENT SURFACE EVIDENCE, RECORD DRAWINGS OF THE CONSTRUCTED UTILITY LINES OBTAINED FROM RELIABLE AND RESPONSIBLE SOURCES NOT CONNECTED WITH ALTURA LAND CONSULTANTS, LLC. OR MARKINGS PROVIDED BY AN INDEPENDENT LOCATING CONTRACTOR. NO GUARANTEE OR WARRANTY, EITHER EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY OR THOROUGHNESS OF SUCH INFORMATION. IF MORE ACCURATE LOCATIONS OF UNDERGROUND UTILITIES OR PIPE LINES ARE REQUIRED, THE UTILITY OR PIPELINE WILL HAVE TO BE VERIFIED BY FIELD POT-HOLING. ALTURA LAND CONSULTANTS, LLC AND THE SURVEYOR OF RECORD SHALL NOT BE HELD LIABLE FOR THE LOCATION OF OR THE FAILURE TO NOTE THE LOCATION OF NON-VISIBLE UTILITIES OR PIPELINES.

EAST 1/4 COR. SEC. 35  
FOUND TIES PER  
MONUMENT RECORD



THIS SURVEY IS A PRESENT MONUMENTED SURVEY. REFERENCE IS MADE TO A COMMITMENT FOR TITLE INSURANCE, NUMBER 24606091, ISSUED BY FIDELITY NATIONAL TITLE INSURANCE COMPANY, AND HAVING AN EFFECTIVE DATE OF FEBRUARY 15, 2017. THIS SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE, OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE. THE LESSOR'S LEGAL DESCRIPTION AND RECORD BOUNDARY ARE SHOWN HEREON FOR REFERENCE ONLY.  
**THIS SURVEY DOES NOT CONSTITUTE A BOUNDARY SURVEY OF THE LESSOR'S PROPERTY.**



PROJECT INFORMATION:  
**DUNTON PROPERTIES**  
DN01645  
2993 S. PEORIA ST  
AURORA, OF COLORADO 80014  
COUNTY OF ARAPAHOE

CURRENT ISSUE DATE:  
2/24/17

ISSUED FOR:  
DESIGN

REV.	DATE	DESCRIPTION	BY:
0	2/24/17	SUBMITTAL	JT
1	2/28/17	ADDED TITLE REPORT	JT
2	5/16/17	ADDED ACCESS EASEMENT	JT

PLAN PREPARED BY:  
**Altura**  
Land Consultants  
6551 S. Revere Pkwy., Suite 165  
Centennial, CO 80111  
Phone: (720) 488-1303 ~ Fax: (720) 488-1306

LICENSURE:  
DRAWN BY: JT  
CHK.: JAL  
APV.: JAL

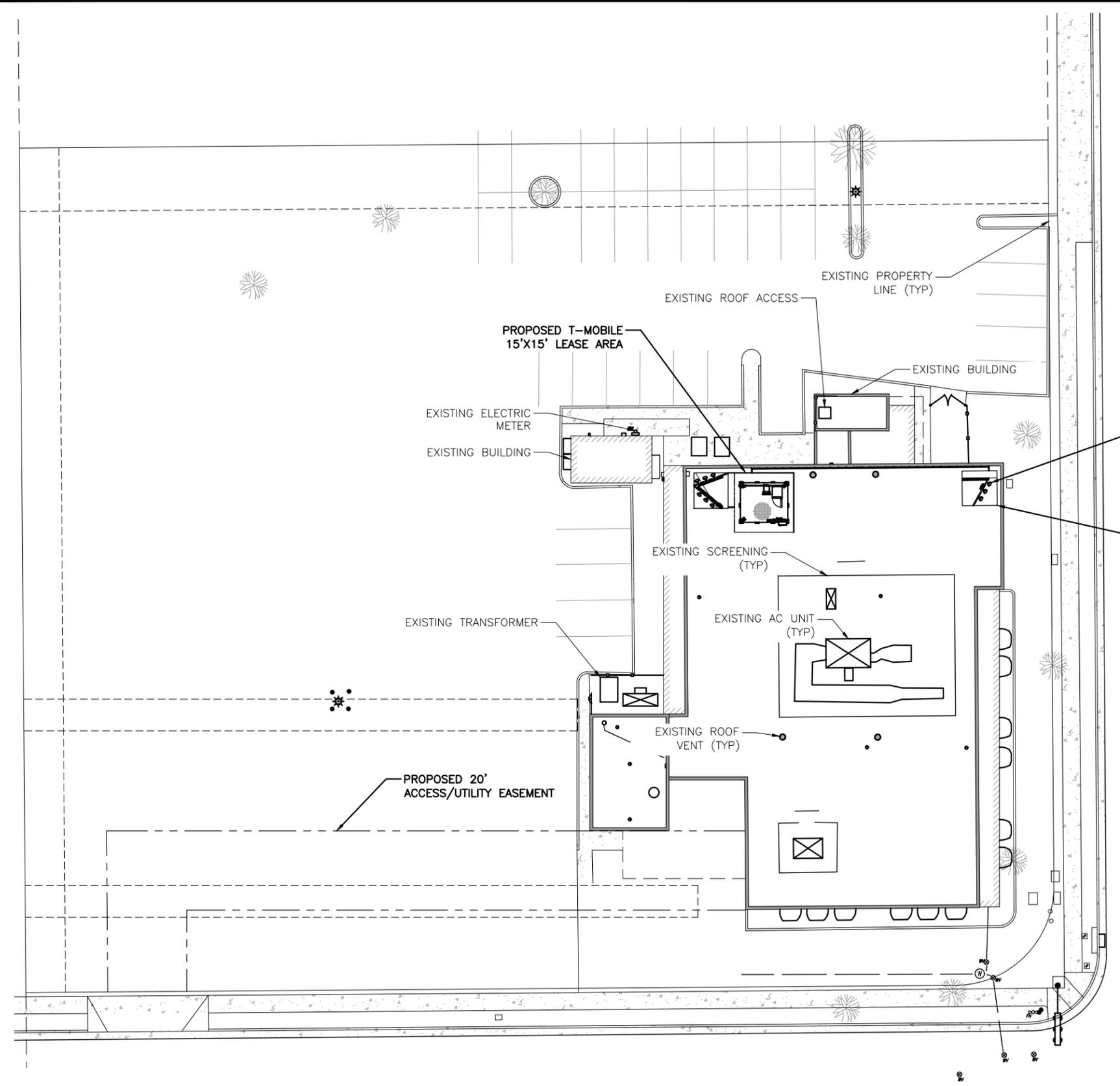
PROJECT MANAGER/ARCHITECT:  
JAL

**POWDER RIVER**  
Development Services, LLC  
www.powderriverdev.com

SHEET TITLE:  
**TOPOGRAPHIC SURVEY**

SHEET NUMBER: LS1  
REVISION: 2  
SHEET 1 OF 1 SHEETS 17042

NOTE:  
ALL VISIBLE T-MOBILE EQUIPMENT (INCLUDING SCREENING) TO BE PAINTED TO MATCH THE EXISTING BUILDING.



S. PEORIA ST.

E. CORNELL AVE.



T-MOBILE WEST, LLC  
18400 E. 22ND AVENUE  
AURORA, CO 80011



**POWDER RIVER**  
Engineering Services, LLC  
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LICENSE #: N/A

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SITE INFORMATION

DN01645A

DUNTON PROPERTIES

2993 S. PEORIA STREET  
AURORA, CO 80014

SHEET TITLE:

OVERALL  
SITE PLAN

SHEET NUMBER:

ZD-1



THE UTILITIES AS SHOWN ON THIS SET OF DRAWINGS WERE DEVELOPED FROM THE INFORMATION AVAILABLE. THE INFORMATION PROVIDED IS NOT IMPLIED NOR INTENDED TO BE A COMPLETE INVENTORY OF THE UTILITIES IN THIS AREA. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF ALL UTILITIES (WHETHER SHOWN OR NOT) AND PROTECT SAID UTILITIES FROM ANY DAMAGE CAUSED BY CONTRACTOR'S ACTIVITIES.

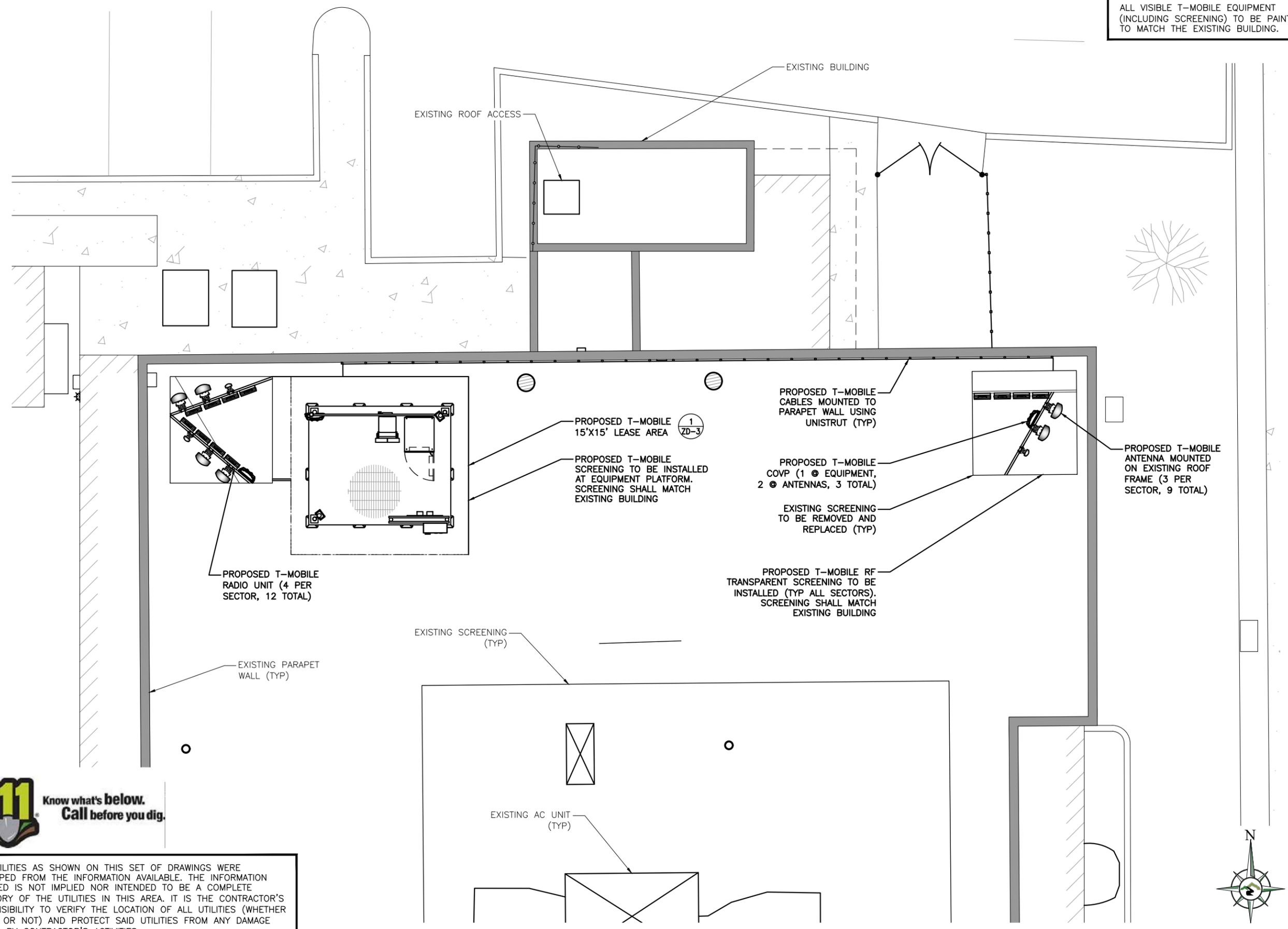
OVERALL SITE PLAN



SCALE: 1" = 15' (24x36)  
(OR) 1" = 30' (11x17)

1

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**T-Mobile**  
T-MOBILE WEST, LLC  
18400 E. 22ND AVENUE  
AURORA, CO 80011

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SITE INFORMATION  
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**DUNTON PROPERTIES**  
**2993 S. PEORIA STREET**  
**AURORA, CO 80014**

SHEET TITLE:  
**ENLARGED  
SITE PLAN**

SHEET NUMBER:  
**ZD-2**

ENLARGED SITE PLAN

4" 0 2' 4" SCALE: 1/4" = 1'-0" (24x36)  
(OR) 1/8" = 1'-0" (11x17)

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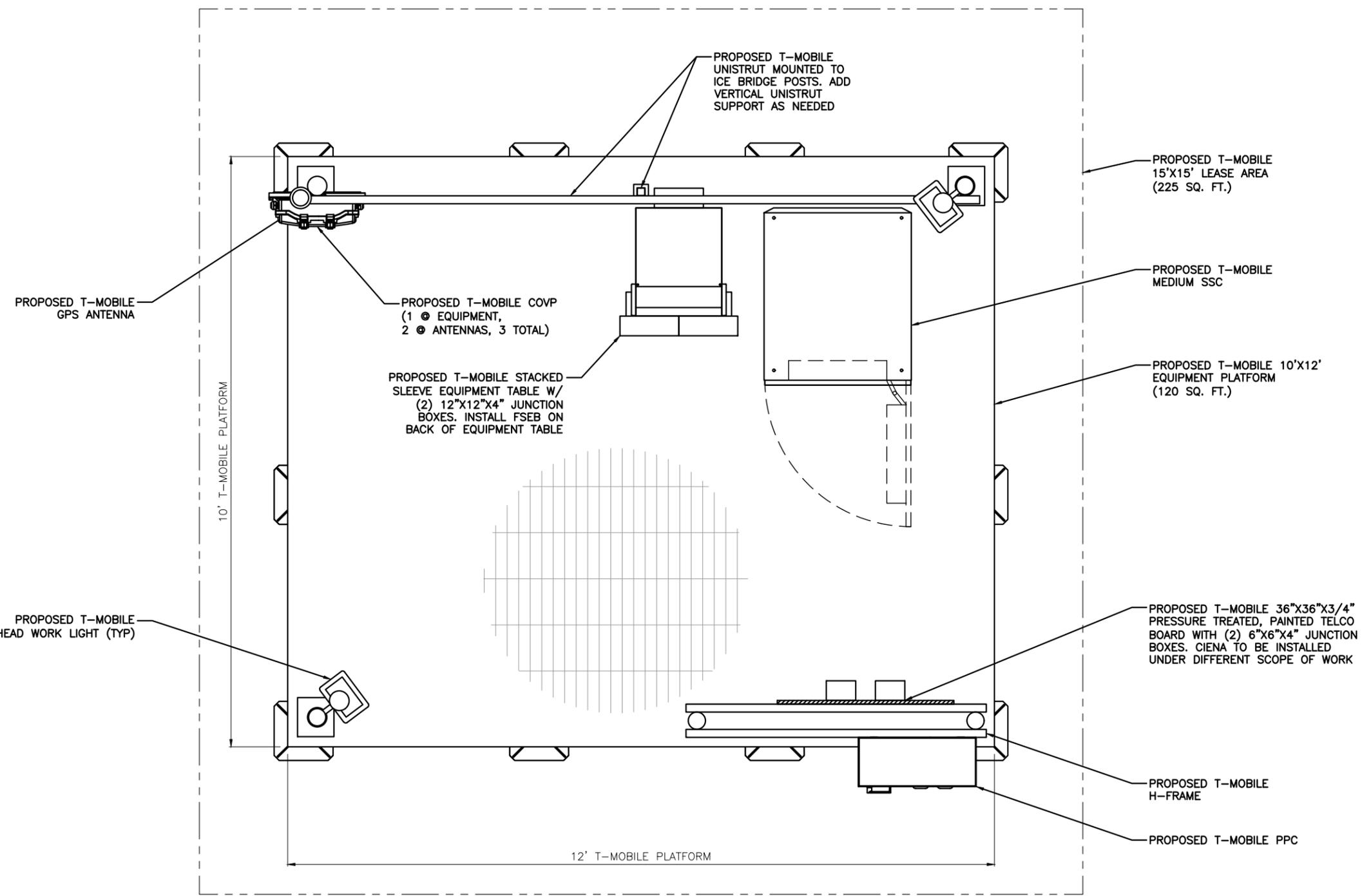
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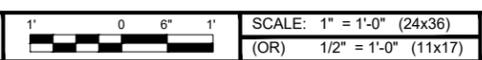
**DN01645A**  
**DUNTON PROPERTIES**  
**2993 S. PEORIA STREET**  
**AURORA, CO 80014**

SHEET TITLE:  
**PROPOSED  
EQUIPMENT PLAN**

SHEET NUMBER:  
**ZD-3**

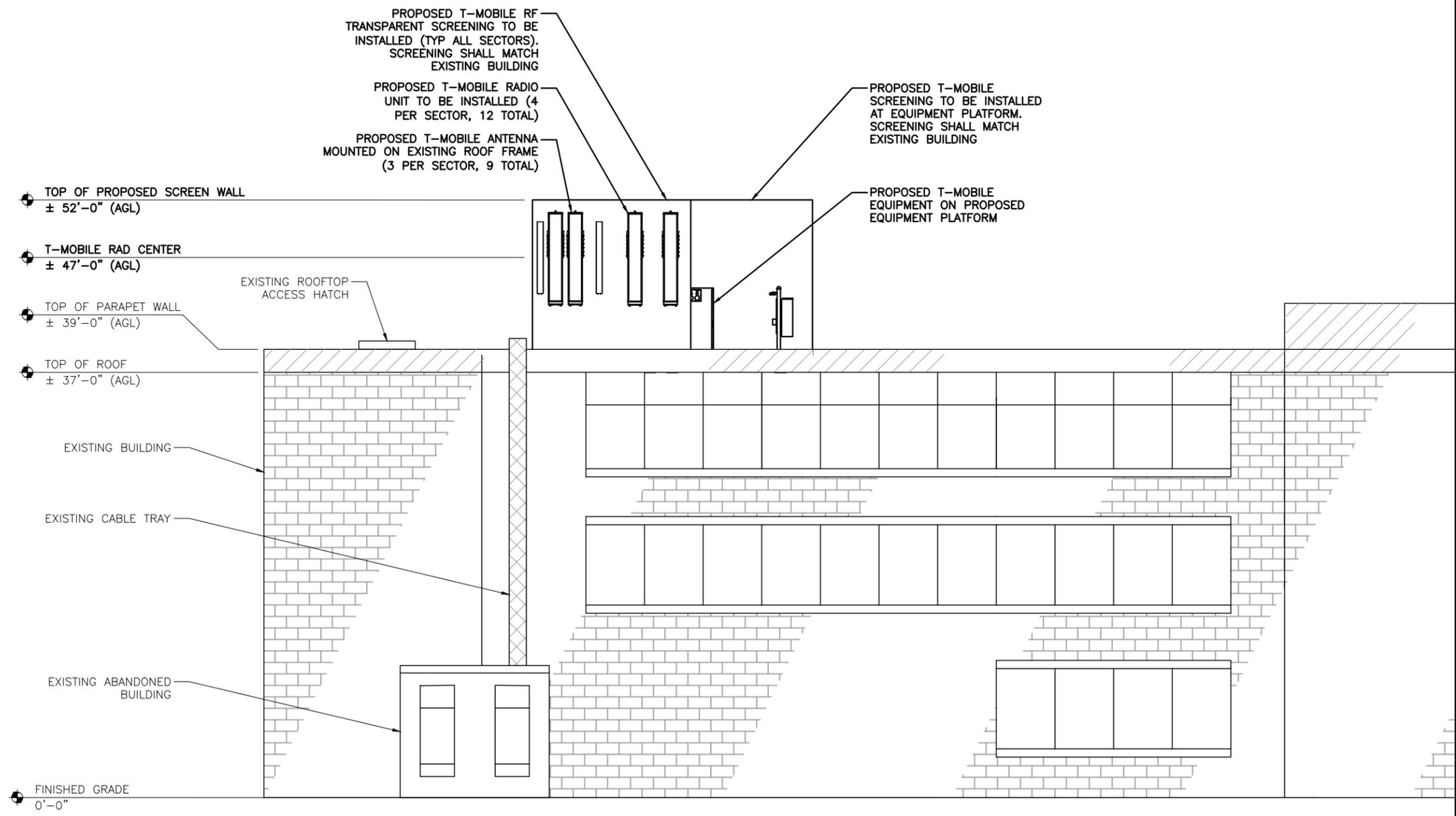


**PROPOSED EQUIPMENT PLAN**



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

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**AURORA, CO 80014**

SHEET TITLE:  
**BUILDING  
ELEVATION**

SHEET NUMBER:  
**ZD-4**

PROPOSED ELEVATION (WEST)

6' 0 3' 6" SCALE: 3/16" = 1'-0" (24x36)  
(OR) 3/32" = 1'-0" (11x17)

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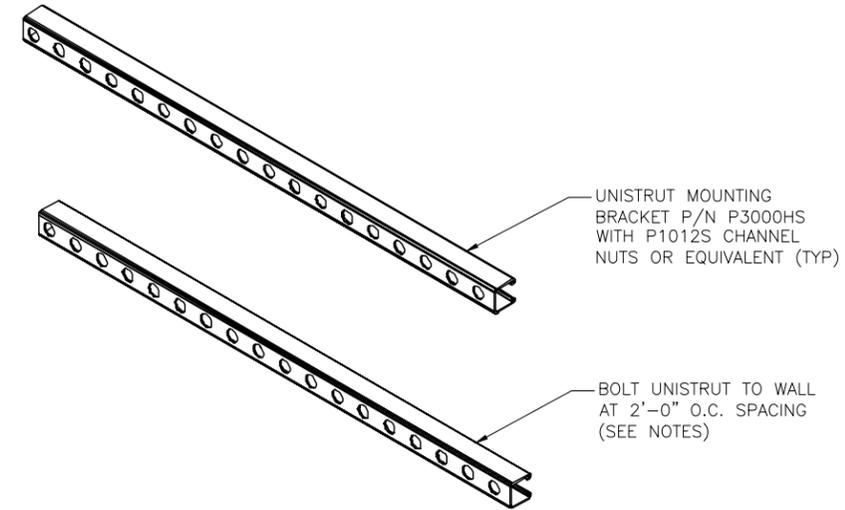
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**AURORA, CO 80014**

SHEET TITLE:  
**CONSTRUCTION  
DETAILS**

SHEET NUMBER:  
**ZD-5**



NOTES:

- CONCRETE  
ANCHOR: HILTI HIT HY 150 ADHESIVE ANCHOR  
SIZE:  $\phi = 3/8"$   
EMBEDMENT:  $1\ 3/4"$   
SPACING:  $S = 24"$  (MAX)  
\* IF THE WALL THICKNESS IS LESS THAN 2", THE  $1/2"$   $\phi$  A325 BOLT SHALL BE USED TO GO THROUGH THE WALL WITH A  $3/8"$  BACK PLATE INSIDE OF THE WALL.
- FULLY-GROUTED CMU WALL  
ANCHOR: HILTI HIT HY 150 ADHESIVE ANCHOR  
SIZE:  $\phi = 3/8"$   
EMBEDMENT:  $1\ 3/4"$   
SPACING: ONE (1) ANCHOR PER CELL (MAX) AND 8" (MIN)
- SOLID BRICK WALL  
ANCHOR: HILTI HIT HY 20 ADHESIVE ANCHOR  
SIZE:  $\phi = 3/8"$   
EMBEDMENT: 2"  
SPACING:  $S = 24"$  (MAX)
- HOLLOW, UNGROUTED CMU WALL & BRICK WALL WITH HOLES  
ANCHOR: HILTI HIT HY 20 ADHESIVE ANCHOR  
SIZE:  $\phi = 3/8"$   
EMBEDMENT: THROUGH FACE OF HOLLOW BASE  $\geq 6"$  (MIN)  
SPACING:  $S = (2)$  COMPLETE BRICKS IN ANY DIRECTION  
(1) ANCHOR PER BLOCK CELL (CMU)
- STEEL  
BOLT: A325  
BOLT SIZE:  $\phi = 1/2"$   
BOLT HOLE SIZE:  $\phi = 9/16"$
- IF THE WALL MATERIAL IS DIFFERENT FROM ABOVE, CONTRACTOR SHALL INFORM DESIGN ENGINEER IMMEDIATELY.
- ALL HARDWARE AND PARTS SHALL BE HOT-DIPPED GALVANIZED WITH LOCK WASHERS AND HEAVY HEX NUTS.
- ALL BOLT HOLES SHALL BE  $7/16"$   $\phi$  UNLESS NOTED OTHERWISE.
- THE MAX LOAD BETWEEN ANCHORS SHALL BE LESS THAN 400 POUNDS.

NOT USED

SCALE:  
NTS 2

TYPICAL UNISTRUT WALL MOUNTING DETAIL

SCALE:  
NTS 1