



DN01462A

APPROVAL SIGNATURE BLOCK

The following parties have reviewed these documents.
All documents are subject to review by the local zoning/building departments and may impose changes or modifications.

<div><div><input type="checkbox"/> Approved</div><div><input type="checkbox"/> Rejected</div></div> <div><div>Project Manager (Print)</div><div>RF Engineer (Print)</div><div>Site Acquisition (Print)</div><div>TMO Quality Assurance (Print)</div></div>	<div><div><input type="checkbox"/> Approved</div><div><input type="checkbox"/> Rejected</div></div> <div><div>Project Manager</div><div>RF Engineer</div><div>Site Acquisition</div><div>TMO Quality Assurance</div></div>	<div><div><input type="checkbox"/> Approved</div><div><input type="checkbox"/> Rejected</div></div> <div><div>Date</div><div>Date</div><div>Date</div><div>Date</div></div>
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NSD 2015

Site Name: T-MOBILE SWITCH
Site Number: DN01462A
Site Address: 18400 E. 22ND AVENUE
AURORA, CO 80011
Coordinates: 39.74822501°, -104.7738

NOT APPROVED FOR
CONSTRUCTION

**PUT ON DEFPOINTS WHEN STRUCTURAL ANALYSIS /
STAMPING IS APPROVED**



PROJECT INFORMATION:

SITE NAME:
T-MOBILE SWITCH
SITE ID:
DN01462A

18400 E. 22ND AVENUE
AURORA, CO 80011
ARAPAHOE COUNTY

Rev:	Date:	Description:	By:
1	10/23/15	PRELIMINARY	AD
2	11/13/15	ZONING	AD
3	12/11/15	REVISION #1	AD
4	11/15/16	REVISION #2	ML

PLANS PREPARED BY:



16035 TABLE MOUNTAIN PARKWAY
GOLDEN, CO 80403
303.993.3293
WWW.CENTERLINESOLUTIONS.COM

LICENSURE NO:

ALL SCALES ARE SET FOR 24"x36" SHEET

DRAWN BY:	CHK BY:	APV BY:
AD	AD	KS

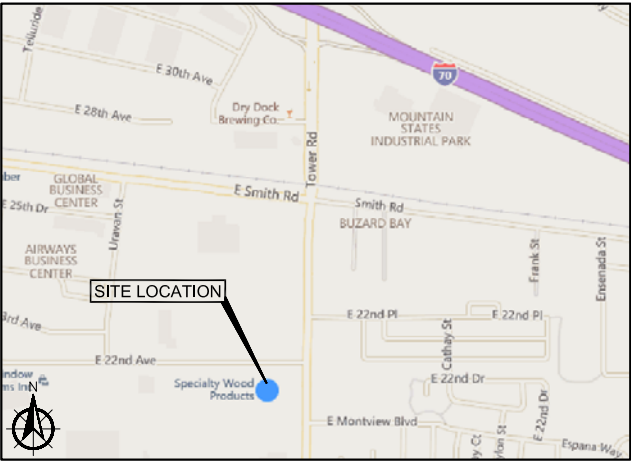
Sheet Title:

TITLE SHEET

Sheet Number

T1

VICINITY MAP



SITE PHOTO



SITE INFORMATION

TOWER OWNER:
T-MOBILE WEST LLC
2323 DELGANY STREET
DENVER, CO 80216
303.313.6923

JURISDICTION:
CITY OF AURORA

ASSESSOR'S PARCEL #:
0182133005001

APPLICANT:
T-MOBILE WEST LLC
2323 DELGANY STREET
DENVER, CO 80216
303.313.6923

ZONING DESIGNATION:
M-2: MEDIUM INDUSTRIAL

SITE ACQUISITION:
CENTERLINE SOLUTIONS
 16360 TABLE MOUNTAIN PARKWAY
 GOLDEN, CO 80403
 PAUL BATTAGLIA: 303.909.2283

A&E:
CENTERLINE SOLUTIONS
 16360 TABLE MOUNTAIN PARKWAY
 GOLDEN, CO 80403
 ADAM DAILEY: 303.993.3293 EXT: 405

CONSTRUCTION MANAGEMENT:
T-MOBILE WEST LLC
2323 DELGANY STREET
DENVER, CO 80216
MARC DECLERCQ: 480.338.9971

GOVERNING CODES, AS APPLICABLE:
2012 IBC, 2006 IFC, 2012 IMC, 2006 IECC,
2014 NEC

A.D.A. COMPLIANCE:
NOT REQUIRED PER IBC 1103.2.9.

PROJECT DESCRIPTION

CONSTRUCTION OF A NEW T-MOBILE EQUIPMENT "NON-INHABITABLE" TELECOMMUNICATIONS SITE CONSISTING OF INSTALLING (12) NEW ANTENNAS & (1) PROPOSED FUTURE DISH ANTENNA ON A NEW 125' MONOPOLE & INSTALLING NEW T-MOBILE EQUIPMENT WITHIN A 50'x50' EQUIPMENT COMPOUND.

DRIVING DIRECTIONS TO SITE

FROM 2323 DELGANY STREET DENVER, CO 80216: DEPART ON DELGANY STREET TOWARD PARK AVENUE. NEXT TURN RIGHT ONTO PARK AVENUE & TAKE RAMP RIGHT FOR I-70. MERGE RIGHT ONTO I-70 EAST TOWARD LIMON. TAKE EXIT 286 RIGHT FOR TOWER RD. TURN RIGHT ONTO TOWER RD. TURN RIGHT ONTO E. 22ND AVE. TAKE FIRST LEFT INTO PARKING LOT. SITE TO BE BUILT IN PARKING LOT.

DRAWING INDEX

[illegible]

GENERAL CONSTRUCTION NOTES

1. THE FACILITY IS AN UNOCCUPIED WIRELESS FACILITY.
2. PLANS ARE NOT TO BE SCALED AND ARE INTENDED TO BE A 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.
3. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS SHALL VISIT THE JOB SITE AND BE RESPONSIBLE FOR ALL CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS, AND CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE IMPLEMENTATION ENGINEER AND ARCHITECT/ENGINEER PRIOR TO PROCEEDING WITH THE WORK.
4. THE CONTRACTOR SHALL RECEIVE, IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
5. CONTRACTOR SHALL CONTACT LOCAL DIGGERS HOTLINE 48 HOURS PRIOR TO PROCEEDING WITH ANY EXCAVATION, SITE WORK OR CONSTRUCTION.
6. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY INDICATED OTHERWISE OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
7. ALL WORK PERFORMED AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF THE WORK. MECHANICAL AND ELECTRICAL SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES, ORDINANCES AND APPLICABLE REGULATIONS.

SURVEYOR'S CERTIFICATE

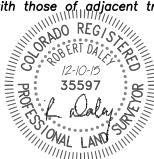
I, Robert Daley, do hereby certify only to Centerline Solutions, that on October 23, 2015, a topographic survey was conducted under my supervision using the normal standard of care of Professional Land Surveyors and the map hereon accurately represents said survey, to the best of my knowledge.

This drawing does not represent a Land Survey, Land Survey Plat, Improvement Land Survey Plat or Improvement Location Certificate and any monuments or boundary lines shown are for information only and are not to be relied on.

This survey relied upon US Title Solutions File No. 52710-C01510-5039 for legal descriptions and easements.

This survey does not constitute a title search by this surveyor or Daley Land Surveying, Inc. of the property shown and described hereon to determine:

1. Ownership of this tract of land.
2. Rights-of-way, easements and encumbrances recorded or unrecorded affecting this tract of land.
3. Compatibility of this description with those of adjacent tracts of land.



Job No. 1203-063
For and on behalf of
Daley Land Surveying, Inc.
17011 Lincoln Ave., #361
Parker CO. 80134
303 953 9841
Robert Daley, PLS 35597

BASIS OF BEARINGS:

The bearings shown on this survey are referenced to the south line of the Southeast Quarter of Section 33, Township 3 South, Range 66 West of the 6th P.M., assumed to bear North 89°45'22" West, a distance of 2658.31 feet (North 89°45'22" West per the plat of Tower Center for Industry Subdivision Filing No. 1).

COORDINATE SYSTEM AND DATUM:

Horizontal coordinates are referenced to NAD83, Vertical datum is NAVD88 and originates from the local C.O.R.S. network, utilizing the Geoid12A model.

UTILITIES:

The utilities which are readily visible upon the ground, such as manholes, power and light poles, inlets, etc. were located by field surveys and shown hereon. Sub-surface utilities, if shown, are the result of field surveys of utility location marks provided by others.

LEGAL DESCRIPTION PARENT TRACT:

Per Title Report File No.: 52710-C01510-5039 by US Title Solutions dated 11/3/2015 for legal descriptions and easements.

The land referred to in Schedule A is situated in the County of Adams, State of Colorado and is described as follows:
LOT 1, BLOCK 2, TOWN CENTER FOR INDUSTRY SUBDIVISION FILING NO. 2, COUNTY OF ADAMS, STATE OF COLORADO.

EXCEPTIONS LISTED IN TITLE REPORT

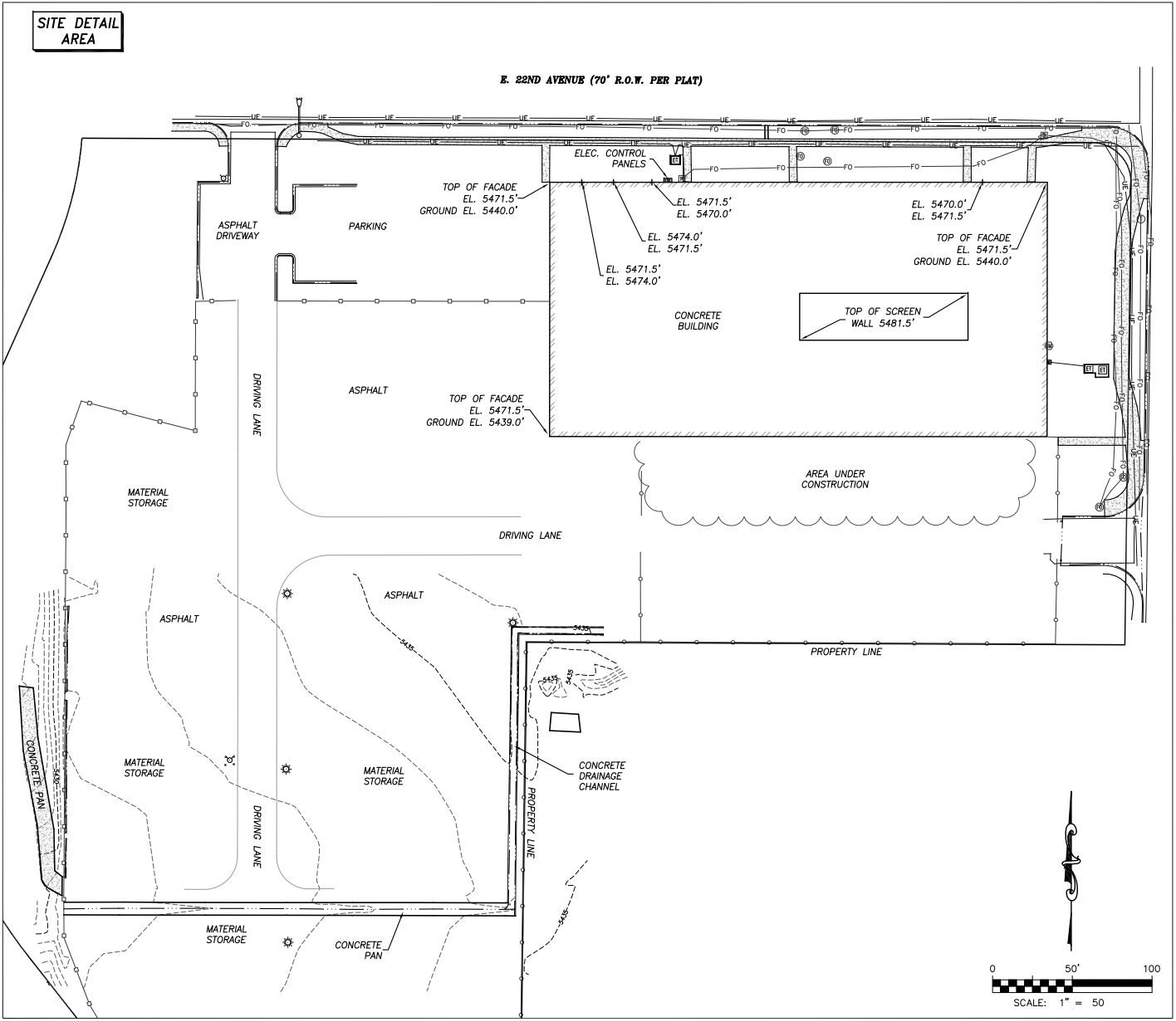
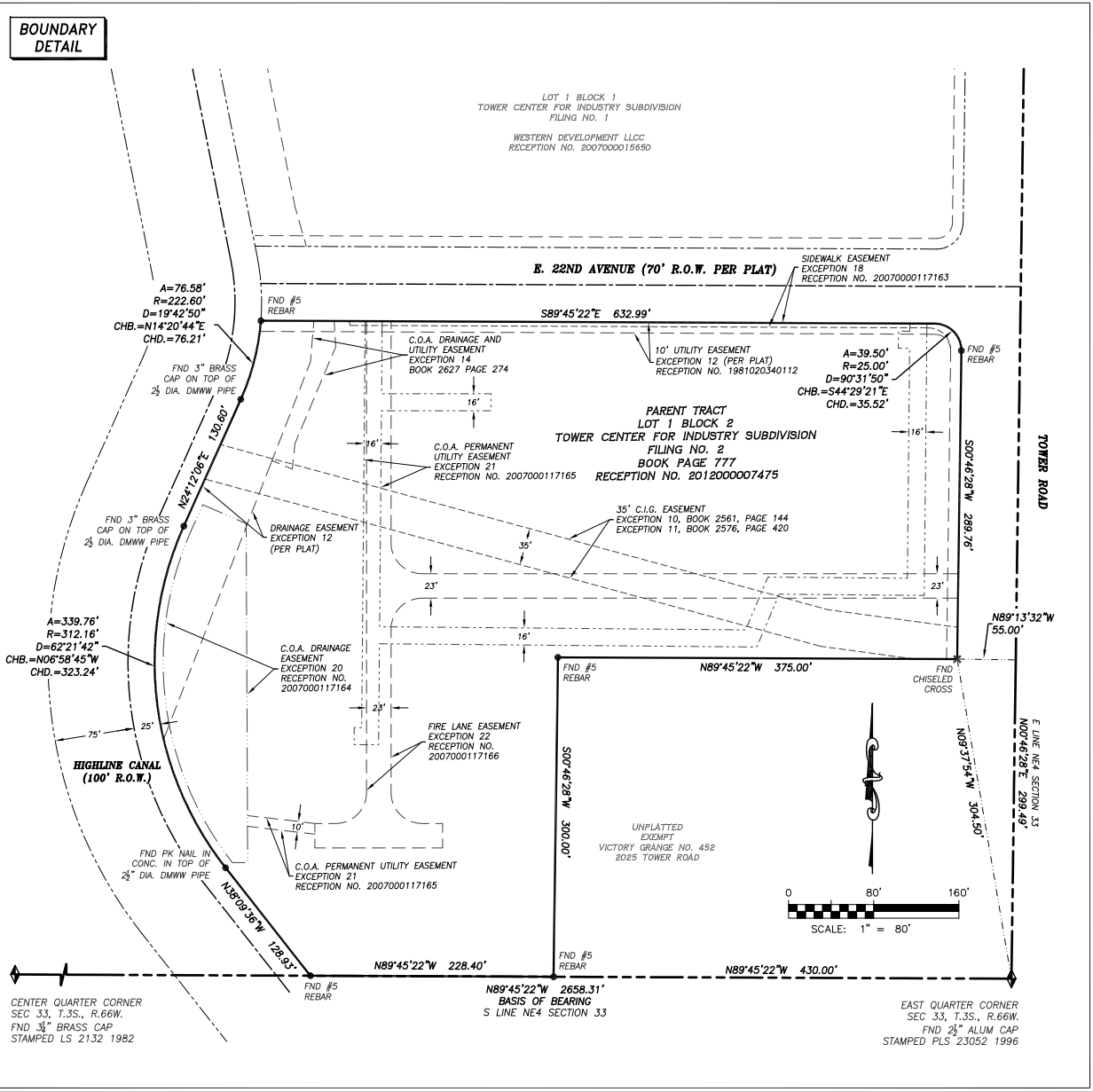
- | | |
|---------------------------------|-----------------------------|
| Item 1. Not survey related | Item 16. Not survey related |
| Item 2. Not survey related | Item 17. Not survey related |
| Item 3. Shown hereon if any | Item 18. Shown hereon |
| Item 4. Not survey related | Item 19. Same as Item 18 |
| Item 5. Not survey related | Item 20. Shown hereon |
| Item 6. Not survey related | Item 21. Shown hereon |
| Item 7. Not plotable | Item 22. Shown hereon |
| Item 8. Does not affect parcel | Item 23. Not survey related |
| Item 9. Does not affect parcel | Item 24. Not survey related |
| Item 10. Shown hereon | Item 25. Shown hereon |
| Item 11. Shown hereon | Item 26. Blanket in nature |
| Item 12. Shown hereon | Item 27. Blanket in nature |
| Item 13. Does not affect parcel | Item 28. Not survey related |
| Item 14. Shown hereon | Item 29. Not survey related |
| Item 15. Does not affect parcel | Item 30. Not survey related |
| | Item 31. Not survey related |

TOPOGRAPHIC SURVEY

T-MOBILE SITE DN01462A - T-MOBILE SWITCH
SITUATED IN THE NORTHEAST QUARTER OF SECTION 33,
TOWNSHIP 3 SOUTH, RANGE 66 WEST OF THE 6TH P.M.
COUNTY OF ADAMS, STATE OF COLORADO

LEGEND

- | | |
|------------------------|------------------------------|
| • Bollard | ☐ Telephone Junction Box |
| ○ Bush | ① Telephone Manhole |
| ⊕ Electric Connection | ☐ Telephone Pedestal |
| ⊞ Electric Transformer | ☐ Utility Box |
| ⊕ Fire Hydrant | — Building |
| ① Fiber Optic Manhole | — Flowline |
| ⊕ Gas Meter | — Chain Link Fence |
| ☀ Light Pole | — Wood Fence |
| — Street Light | — UE Underground Electric |
| | — FO Underground Fiber Optic |



2323 DELGANY STREET
DENVER, CO 80216

PROJECT INFORMATION:

SITE NAME:
T-MOBILE SWITCH
SITE ID:
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18400 E. 22ND AVE.
AURORA, CO 80011
ADAMS COUNTY

Rev:	Date:	Description:	By:
1	11/5/15	SURVEY	AV
2	11/12/15	EASEMENT & LEASE	AV
3	12/10/15	REVISE EASEMENTS	RD

PLANS PREPARED BY:



16360 TABLE MOUNTAIN PARKWAY
GOLDEN, CO 80403
303.993.3293
WWW.CENTERLINESOLUTIONS.COM

LICENSURE NO:



DRAWN BY:	CHK BY:	APV BY:
AVV	RD	

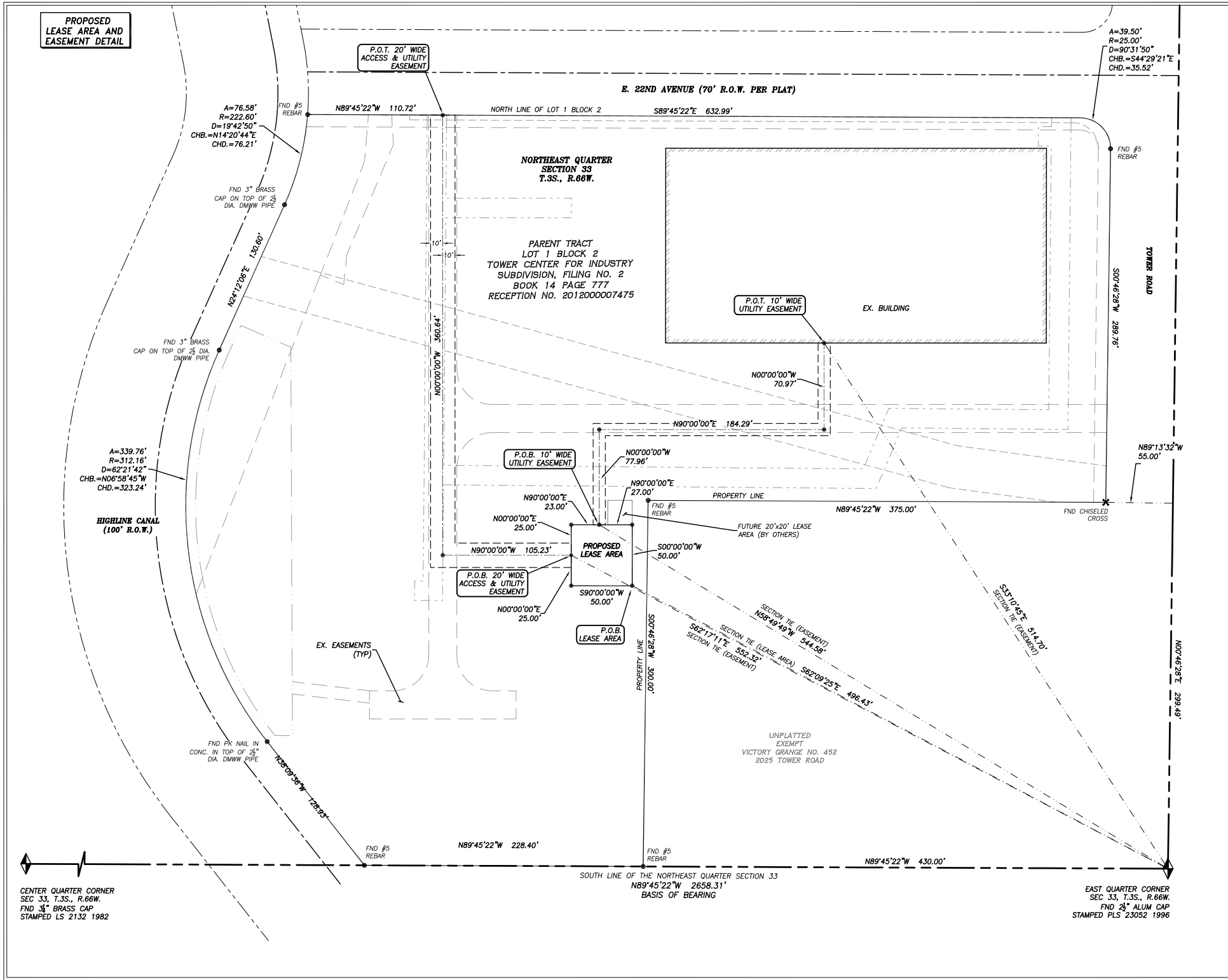
Sheet Title:

LAND SURVEY

Sheet Number:

LS1

TOPOGRAPHIC SURVEY
T-MOBILE SITE DN01462A - T-MOBILE SWITCH
SITUATED IN THE NORTHEAST QUARTER OF SECTION 33,
TOWNSHIP 3 SOUTH, RANGE 66 WEST OF THE 6TH P.M.
COUNTY OF ADAMS, STATE OF COLORADO



LEASE AREA LEGAL DESCRIPTION - PROPOSED:
A parcel of land within that parcel of land described at Reception No. 2012000007475 as Lot 1, Block 2, Tower Center for Industry Subdivision Filing No. 2, recorded in Book 14 Page 777 of the Public Records of Adams County, located in the Northeast Quarter of Section 33, Township 3 South, Range 66 West, of the Sixth Principal Meridian, County of Adams, State of Colorado, more particularly described as follows:

For the purposes of this description the bearings are based on the south line of said Northeast Quarter of Section 33, T.3S., R.66W., assumed to bear N89°45'22"W, a distance of 2658.31 feet, monumented as shown hereon.

Beginning at a point whence the East Quarter Corner of said Section 33, bears South 62°09'25" East, a distance of 496.43 feet;

THENCE South 90°00'00" West, a distance of 50.00 feet;
THENCE North 00°00'00" East, a distance of 25.00 feet to the Point of Beginning of a proposed 20' wide Access and Utility Easement;
THENCE continuing North 00°00'00" East, a distance of 25.00 feet;
THENCE North 90°00'00" East, a distance of 23.00 feet to the Point of Beginning of a proposed 10' wide Utility Easement;
THENCE continuing North 90°00'00" East, a distance of 27.00 feet;
THENCE South 00°00'00" West, a distance of 50.00 feet to the Point of Beginning.

Containing 2500 square feet, or 0.06 Acres more or less.

20' WIDE ACCESS AND UTILITY EASEMENT - PROPOSED:
A 20 foot wide strip of land over and across that parcel of land described at Reception No. 2012000007475 as Lot 1, Block 2, Tower Center for Industry Subdivision Filing No. 2, recorded in Book 14 Page 777 of the Public Records of Adams County, located in the Northeast Quarter of Section 33, Township 3 South, Range 66 West, of the Sixth Principal Meridian, County of Adams, State of Colorado, said 20 foot strip being 10 feet on both sides of the following described centerline:

For the purposes of this description the bearings are based on the south line of said Northeast Quarter of Section 33, T.3S., R.66W., assumed to bear N89°45'22"W, a distance of 2658.31 feet, monumented as shown hereon.

Beginning at a point whence the East Quarter Corner of said Section 33 bears South 62°17'11" East, a distance of 552.32 feet; said point also being on the westerly line of the previously described Lease Area.

THENCE North 90°00'00" West, a distance of 105.23 feet;
THENCE North 00°00'00" West, a distance of 360.64 feet to the north line of said Lot 1, Block 2, Tower Center for Industry Subdivision Filing No. 2 and the Point of Terminus whence the northwest corner of said Lot 1, Block 2, Tower Center for Industry Subdivision Filing No. 2 bears North 89°45'22" West a distance of 110.72 feet.

Containing 9317 Square Feet or 0.21 Acres, more or less.

The sidelines of said strip are to be lengthened or shortened to intersect said north line of Lot 1, Block 2, Tower Center for Industry Subdivision Filing No. 2.

10' WIDE UTILITY EASEMENT - PROPOSED:
A 10 foot wide strip of land over and across that parcel of land described at Reception No. 2012000007475 as Lot 1, Block 2, Tower Center for Industry Subdivision Filing No. 2, recorded in Book 14 Page 777 of the Public Records of Adams County, located in the Northeast Quarter of Section 33, Township 3 South, Range 66 West, of the Sixth Principal Meridian, County of Adams, State of Colorado, said 20 foot strip being 10 feet on both sides of the following described centerline:

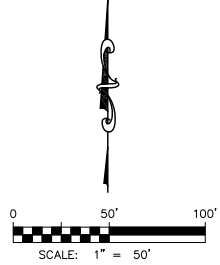
For the purposes of this description the bearings are based on the south line of said Northeast Quarter of Section 33, T.3S., R.66W., assumed to bear N89°45'22"W, a distance of 2658.31 feet, monumented as shown hereon.

Beginning at a point whence the East Quarter Corner of said Section 33 bears South 58°49'49" East, a distance of 544.58 feet, said point also being on the northerly line of the previously described Lease Area.

THENCE North 00°00'00" West, a distance of 77.96 feet;
THENCE North 90°00'00" East, a distance of 184.29 feet;
THENCE North 00°00'00" West, a distance of 70.97 feet to the south face of the existing building and the Point of Terminus whence said East Quarter Corner of Section 33 bears South 33°10'45" East, a distance of 514.70 feet.

Containing 3332 Square Feet or 0.08 Acres, more or less.

The sidelines of said strip are to be lengthened or shortened to intersect said north line of the proposed Lease Area and said south face of the existing building.



2323 DELGANY STREET
DENVER, CO 80216

PROJECT INFORMATION:

SITE NAME:
T-MOBILE SWITCH
SITE ID:
DN01462A

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AURORA, CO 80011
ADAMS COUNTY

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PLANS PREPARED BY:

CENTERLINE SOLUTIONS
Advancing Wireless Networks
16360 TABLE MOUNTAIN PARKWAY
GOLDEN, CO 80403
303.993.3293
WWW.CENTERLINESOLUTIONS.COM

LICENSURE NO:



DRAWN BY:	CHK BY:	APV BY:
AVV	RD	

Sheet Title:

LAND SURVEY

Sheet Number:

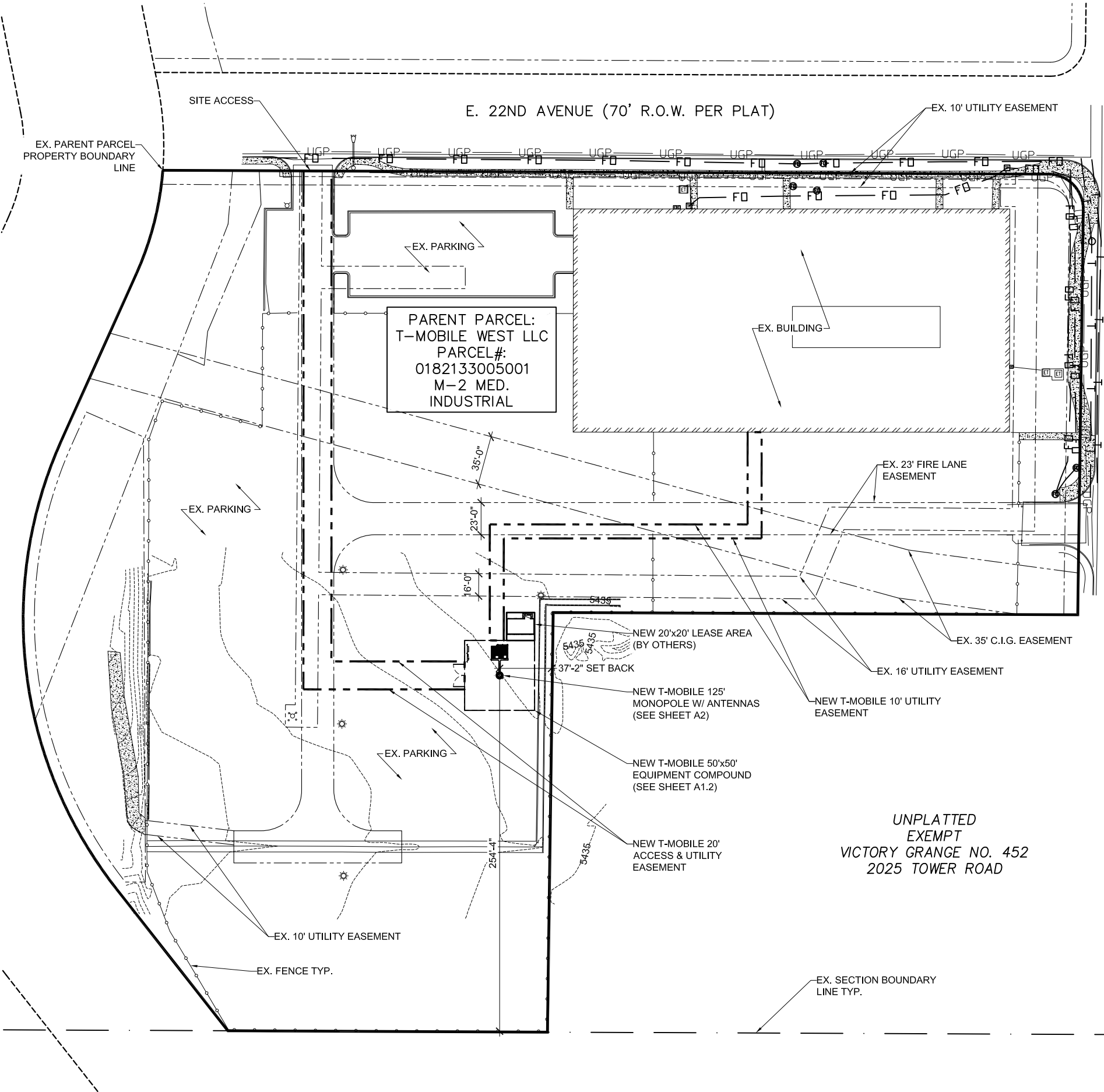
LS2



1 T-MOBILE LEASE AREA PHOTO

SCALE: N.T.S.

NOTE:
OVERALL SITE PLAN AND LAND
INFORMATION DERIVED FROM DALEY LAND
SURVEYING, INC. SURVEY DATED: 11.05.15



20' 0 40' 80' 120'

SCALE: 1"=40'-0"

2 OVERALL SITE PLAN

SCALE: 1" = 40'-0"

T-Mobile

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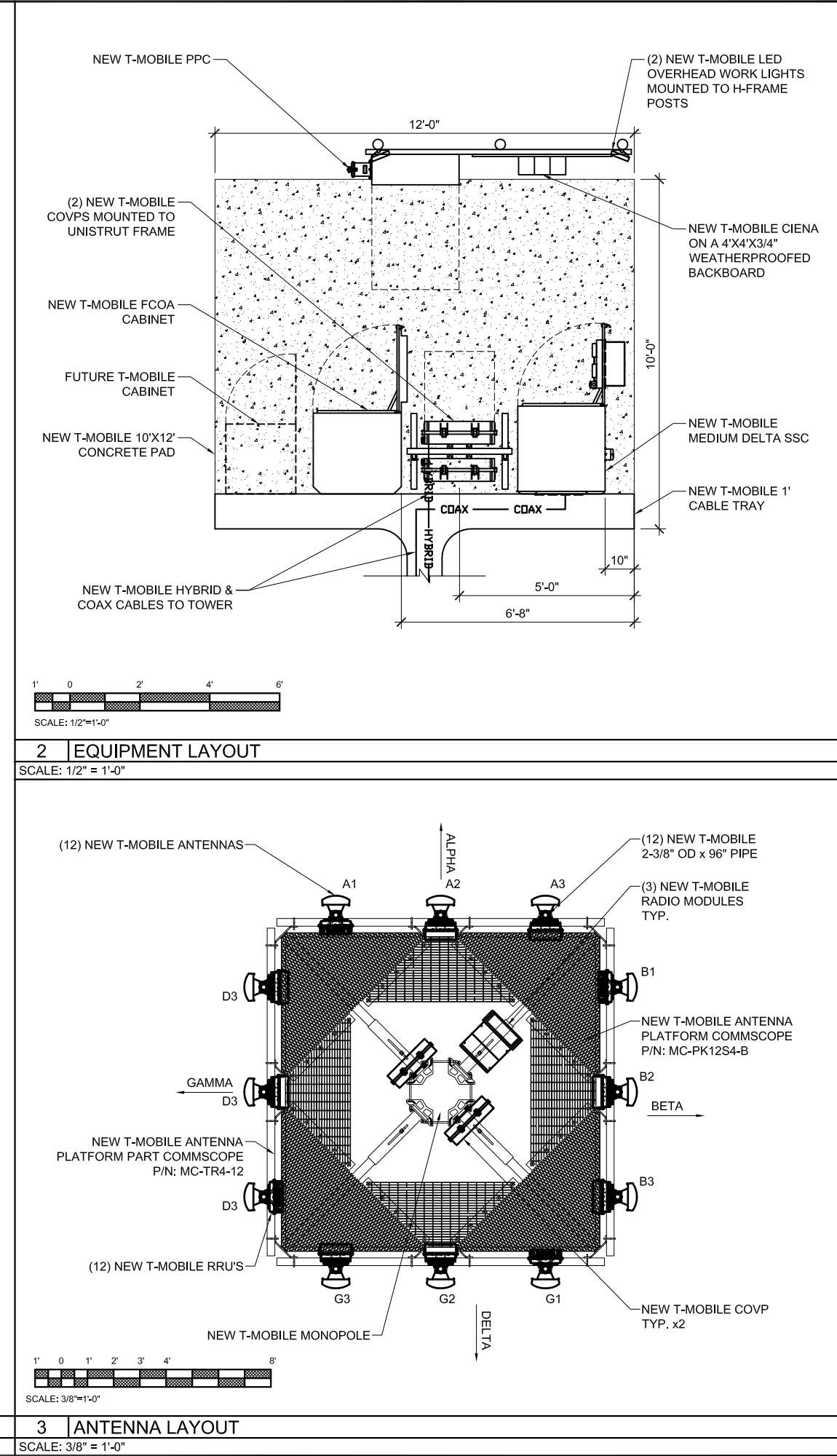
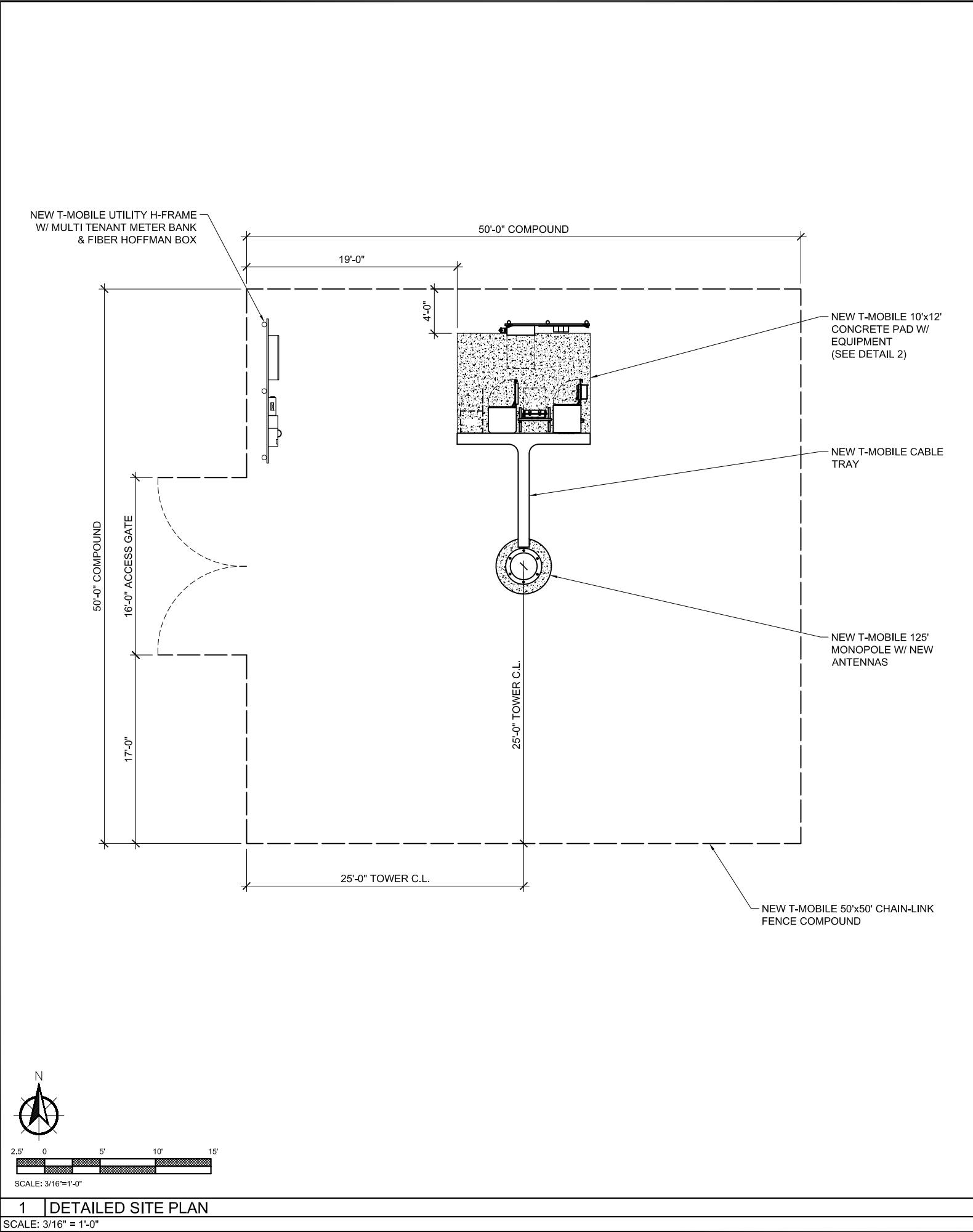
DRAWN BY:	CHK BY:	APV BY:
AD	AD	KS


Sheet Title:

OVERALL SITE PLAN

Sheet Number:

A1.1





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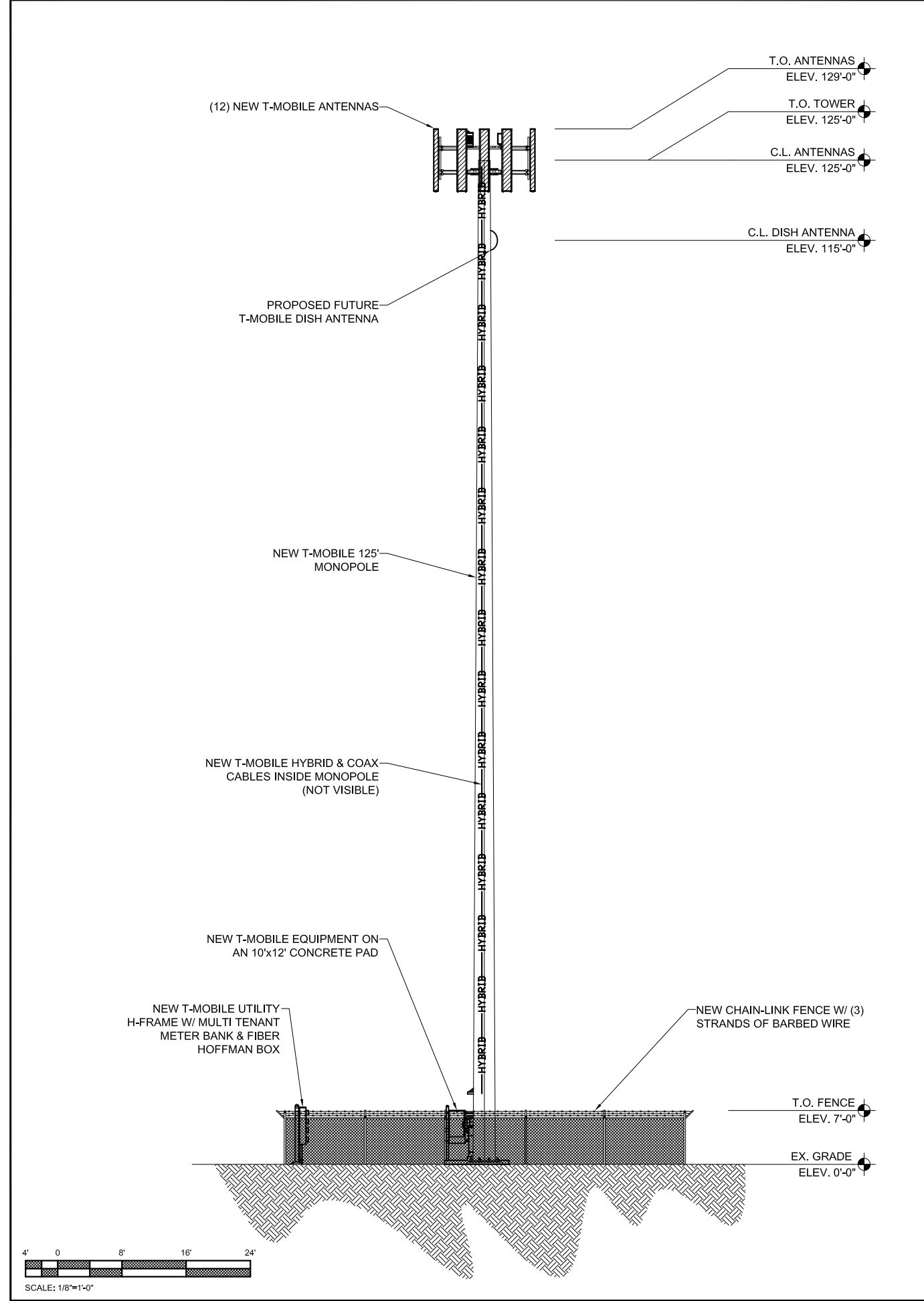
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AD	AD	KS

Sheet Title:

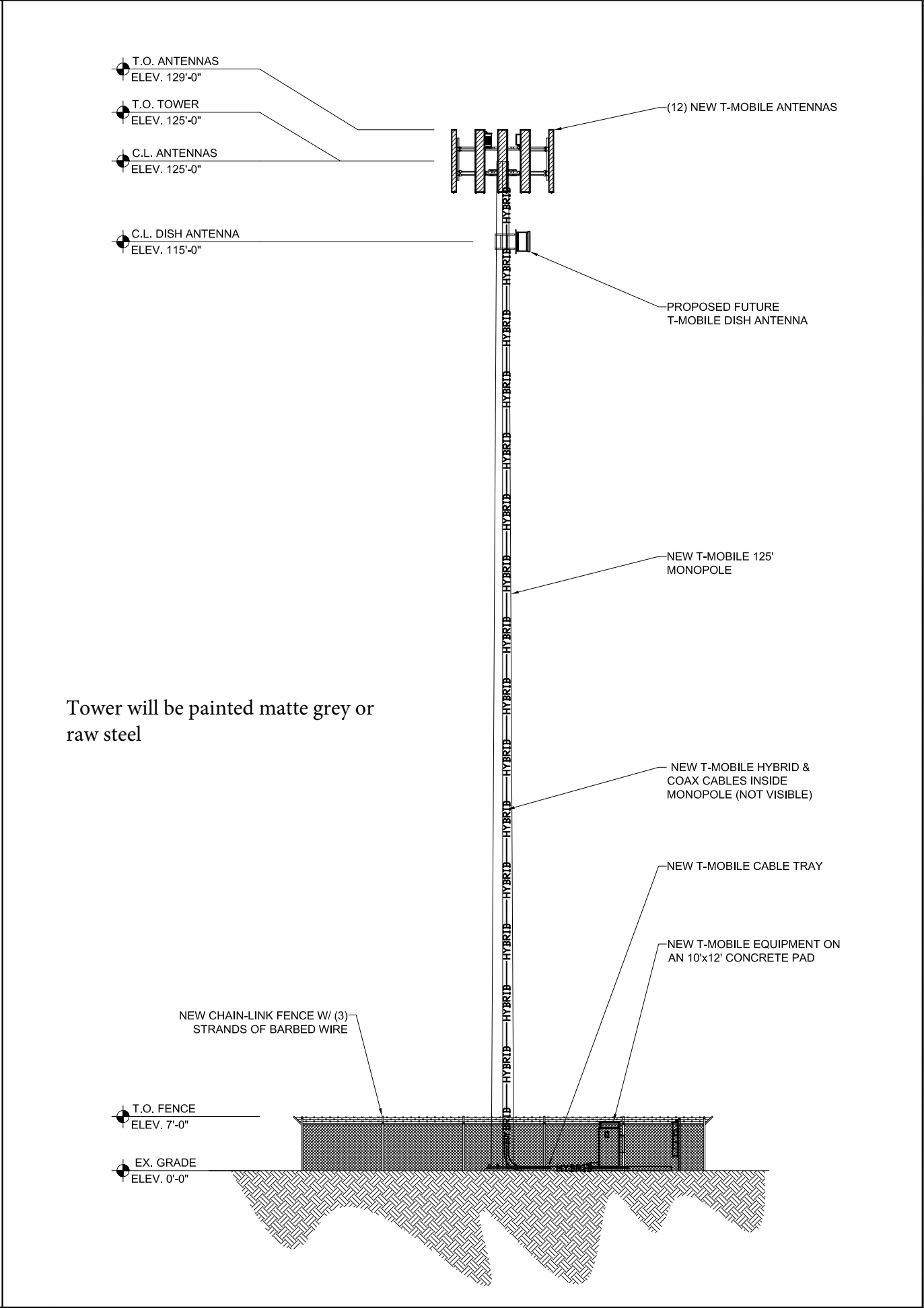
**DETAILED SITE PLAN,
EQUIPMENT &
ANTENNA LAYOUTS**

Sheet Number:

A1.2



1 SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



2 EAST ELEVATION
SCALE: 1/8" = 1'-0"



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DRAWN BY:	CHK BY:	APV BY:
AD	AD	KS

Sheet Title:

**SOUTH AND
EAST
ELEVATIONS**

Sheet Number:

A2