

PROJECT SCOPE

1. PROPOSED MODIFICATIONS TO AN EXISTING TELECOMMUNICATIONS FACILITY ON AN EXISTING PARCEL FOR LUMEN.

2. PROPOSED INSTALLATION OF THE FOLLOWING LUMEN EQUIPMENT WITHIN EXPANDED COMPOUND:

\* (1) 36'-0" X 46'-9" CONCRETE PAD

\* (1) 23' X 36' EQUIPMENT SHELTER ON NEW CONCRETE PAD

\* (1) 5'-0" X 23'-4" CONCRETE SIDEWALK W/BOOT SCRAPES

\* (1) 3'-0" X 5'-0" CONCRETE ENTRY PAD W/ BOOT SCRAPES

LUMEN®

SALEM

2001 16TH ST NE

SALEM, OR 97303

PORTLAND TO SACRAMENTO

ZONING DRAWINGS

SHEET INDEX

T1.0

TITLE SHEET

LS-1

SITE SURVEY

LS-2

SITE SURVEY

A1.0

OVERALL SITE PLAN

A2.0

EXISTING ENLARGED SITE PLAN

A2.1

NEW ENLARGED SITE PLAN

A3.0

EXISTING ELEVATION

A3.1

PROPOSED ELEVATION

PROJECT CONTACTS

APPLICANT:  
ATTENTION: LUMEN  
100 CENTURYLINK DRIVE  
MONROE, LA 71203

PROPERTY OWNER:  
LEVEL 3 COMMUNICATIONS

PROJECT CONTACT:  
MASTEC COMMUNICATIONS GROUP  
ROSHELL YOCUM  
roshell.yocum@mastec.com

ZONING/PERMITTING AGENT:  
MASTEC COMMUNICATIONS GROUP  
JESSICA O'BRIEN  
jessica.obrien@mastec.com

PROJECT INFORMATION

SITE NAME:  
ADDRESS:

SALEM  
2001 16TH ST NE  
SALEM, OR 97303

SEGMENT NAME:  
LEGACY ROUTE:  
TELCORDIA CLLI:

PORTLAND TO SACRAMENTO  
LEVEL 3  
SALMORSW

JURISDICTION:  
MAP TAX LOT #:  
TAX ACCOUNT #  
ZONING:

CITY OF SALEM  
073W23AB12400  
526667  
GENERAL INDUSTRIAL

LATITUDE:  
LONGITUDE:

44.95511351414034°  
-123.01572484679019°

GROUND ELEVATION:

169.0'

OCCUPANCY:  
GROUP:

U  
II-B

DRIVING DIRECTIONS

FROM EUGENE AIRPORT:

1. TAKE AIRPORT RD TO OR-99 S IN EUGENE

2. HEAD NORTH

3. CONTINUE ONTO DOUGLAS DR

4. MERGE ONTO NORTHROP DR

5. CONTINUE ONTO AIRPORT RD

6. TURN RIGHT ONTO OR-99 S

7. TURN RIGHT TO MERGE ONTO OR-569 E TOWARD I-5 SPRINGFIELD

8. TAKE EXIT 13 TO MERGE ONTO I-5 S TOWARD ROSEBURG

9. TAKE EXIT 188 TOWARD OR-58

10. TAKE THE OR-58 EXIT TOWARD OAKRIDGE\KLAMATH FALLS

11. CONTINUE ONTO OR-58

12. TURN LEFT ONTO FISH HATCHERY RD AND DESTINATION WILL BE ON RIGHT

TOTAL MILES:

55 MILES

VICINITY MAP

LOCALIZED MAP

GOVERNING CODES

2022 OREGON STRUCTURAL SPECIALITY CODE

2023 OREGON ELECTRICAL SPECIALTY CODE

2021 OREGON ENERGY EFFICIENCY SPECIALTY CODE

2022 OREGON MECHANICAL SPECIALTY CODE

2022 OREGON FIRE CODE

2021 INTERNATIONAL BUILDING CODE

A.D.A. COMPLIANCE  
INSTALLATION IS UNMANNED / NOT FOR HUMAN HABITATION. HANDICAP ACCESS IS NOT REQUIRED PER A.D.A.

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811

Know what's below.  
Call before you dig.

DRAWN BY:

CL

CHECKED BY:

CL

DRAWING VERSION

VER.

DATE

DESCRIPTION

1

11/15/24

PRELIMINARY LU DRAWINGS

2

12/05/24

PRELIMINARY LU DRAWINGS

3

12/19/24

CLIENT COMMENT

LICENSER

PRELIMINARY

NOT FOR CONSTRUCTION

PROJECT INFORMATION

SALEM

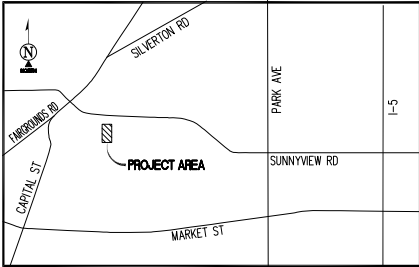
2001 16TH ST NE  
SALEM, OR 97303

SHEET TITLE

TITLE SHEET

SHEET NO.

T1.0



VICINITY MAP  
N.T.S.

SURVEY DATE  
10/23/2024

BASIS OF BEARING

BEARINGS SHOWN HEREON ARE BASED UPON THE OREGON ZONE NORTH STATE PLANE COORDINATE SYSTEM BASED ON THE NORTH AMERICAN DATUM OF 1983(2011) (EPOCH 2010.00). DETERMINED BY GLOBAL POSITIONING SYSTEM EQUIPMENT OBSERVATIONS ON THE OREGON REAL-TIME GNSS NETWORK (ORGN).

BENCHMARK

PROJECT ELEVATIONS ESTABLISHED FROM GPS DERIVED ORTHOMETRIC HEIGHTS BY APPLICATION OF NGS 'GEOID 12B' MODELED SEPARATIONS TO ELLIPSOID HEIGHTS DETERMINED BY REAL TIME KINETIC (RTK) GPS DATA PROCESSED ON THE OREGON REAL-TIME GNSS NETWORK (ORGN). ALL ELEVATIONS SHOWN HEREON ARE REFERENCED TO NAVD88.

GRID-TO-GROUND SCALE FACTOR NOTE

ALL BEARINGS AND DISTANCES ARE BASED ON THE OREGON NORTH STATE PLANE COORDINATE ZONE GRID. TO DERIVE GROUND DISTANCES DIVIDE BY 0.99989717

FLOOD\_ZONE

THIS PROJECT APPEARS TO BE LOCATED WITHIN FLOOD ZONE "X". ACCORDING TO FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP(S), MAP ID #41047C0334H, DATED 1/2/2003

UTILITY NOTES

SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS ARE DEFINITE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT 811 AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. REMOVAL, RELOCATION AND/ OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.

TITLE REPORT NOTE

THIS MAP WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT. THIS MAP IS SUBJECT TO ALL LEGAL EASEMENTS AND RIGHTS-OF-WAY, PUBLIC OR PRIVATE, THAT WOULD BE DISCLOSED IN SUCH TITLE REPORT.

LESSOR'S LEGAL DESCRIPTION (PER TITLE)

TO BE PROVIDED BY TITLE.

SURVEYOR'S NOTES

CONTOURS DERIVED FROM DIRECT FIELD OBSERVATIONS AND FOLLOW THE CURRENT NATIONAL MAP STANDARDS FOR VERTICAL ACCURACY.

THE BOUNDARY SHOWN HEREON IS PLOTTED FROM RECORD INFORMATION AND DOES NOT CONSTITUTE A BOUNDARY SURVEY OF THE PROPERTY.

ALL DISTANCES SHOWN HEREON ARE GRID DISTANCES.

LEGEND

AP

GRV

P.O.B.

P.O.C.

P.O.T.

ASPHALT

GRAVEL

POINT OF BEGINNING

POINT OF COMMENCEMENT

POINT OF TERMINUS

SD

O/H

E

F/O

CHAIN LINK FENCE

STORM DRAIN LINES

OVERHEAD LINES

ELECTRIC LINES

FIBER OPTIC LINES

SUBJECT PROPERTY LINE

MAJOR CONTOUR INTERVAL

MINOR CONTOUR INTERVAL

UTILITY MANHOLES

UTILITY METER

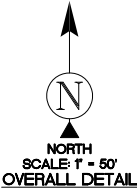
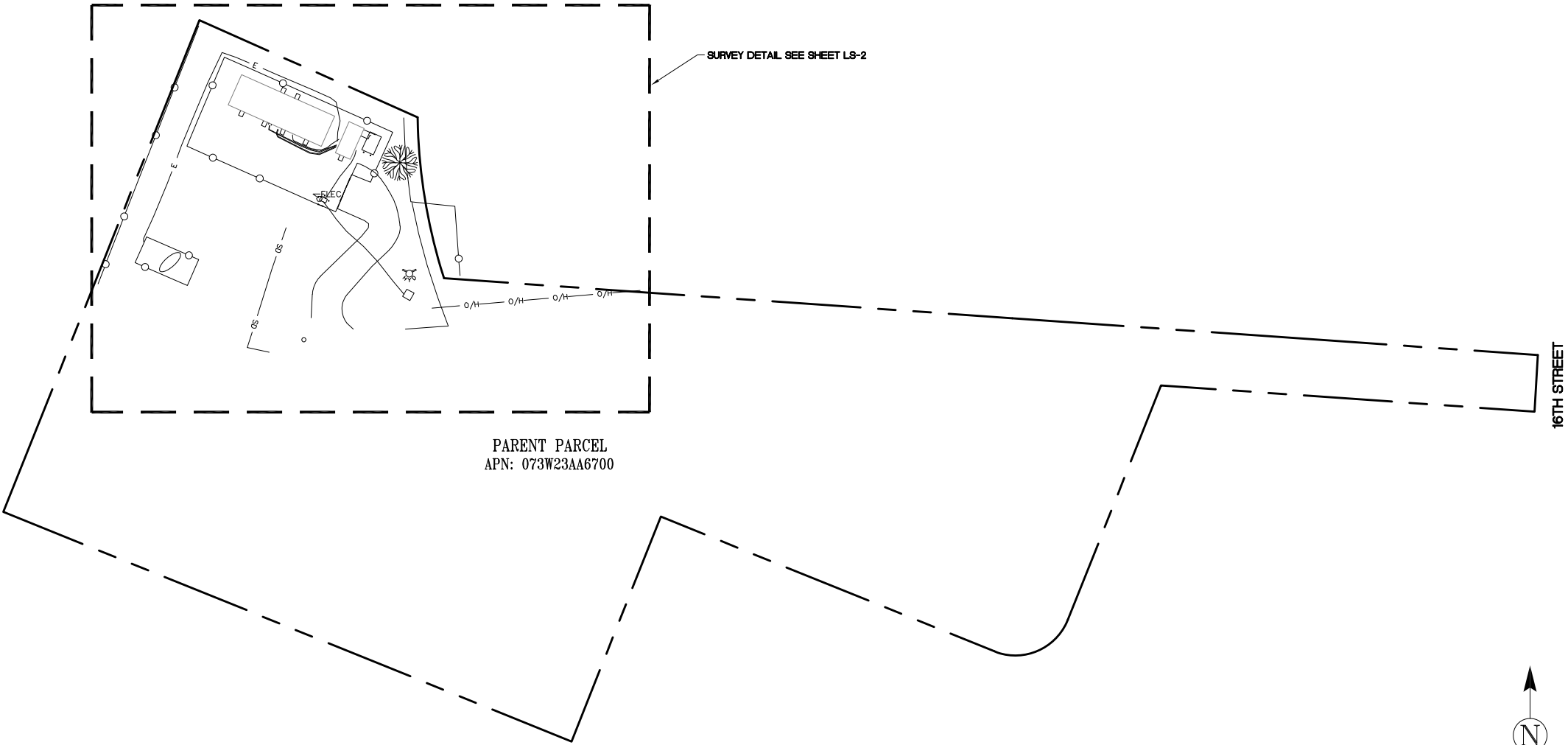
FIRE HYDRANT

UTILITY POLE

GUY WIRE

SPOT ELEVATION

TREES



PROJECT INFORMATION:

SALEM

2001 NE 16TH STREET  
SALEM, OR 97303

MARION COUNTY

ORIGINAL ISSUE DATE:

11/06/2024

REV.:DATE:DESCRIPTION:BY:

A	11/06/2024	PRELIMINARY	CK

PROJECT COORDINATION:

CAPITAL DESIGN SERVICES

2101 4TH AVE E, SUITE 202  
OLYMPIA, WA 98506  
360.991.1501  
WWW.CAPITALDESIGNSERVICES.COM

SURVEY PREPARED BY:

ambit consulting

1229 CORNWALL AVE.  
SUITE 301  
BELLINGHAM, WA 98225  
PH. (480) 659-4072  
WWW.AMBITCONSULTING.US

DRAWN BY:CHK.:APV.:

CK	NS (A)	XX
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LICENSER:

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

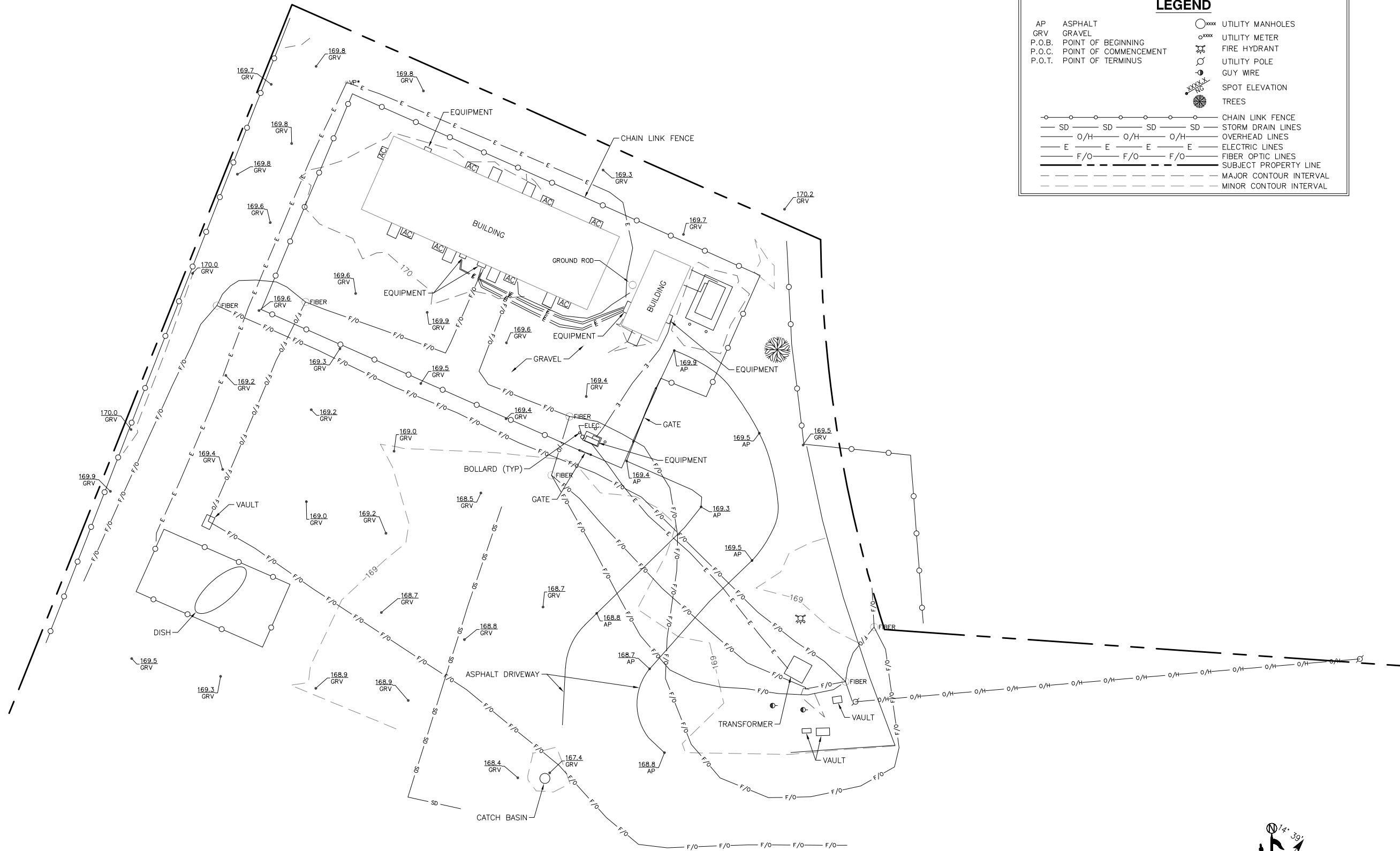
OREGON  
SEPTEMBER 14, 2021  
MATTHEW R. FORD  
90539  
RENEWS 12-31-2025

SHEET TITLE:

SITE SURVEY

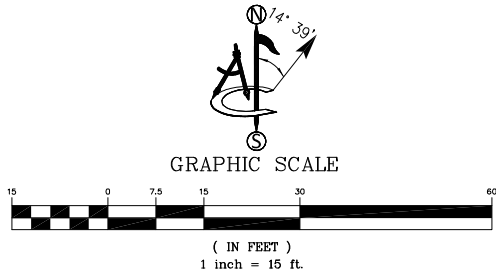
SHEET NUMBER:

LS-1



**LEGEND**

AP	ASPHALT	○xxxx	UTILITY MANHOLES
GRV	GRAVEL	○xxxx	UTILITY METER
P.O.B.	POINT OF BEGINNING	⊗	FIRE HYDRANT
P.O.C.	POINT OF COMMENCEMENT	○	UTILITY POLE
P.O.T.	POINT OF TERMINUS	⊗	GUY WIRE
		⊗	SPOT ELEVATION
		⊗	TREES
—○—○—○—○—○—	CHAIN LINK FENCE		
—SD—SD—SD—SD—	STORM DRAIN LINES		
—O/H—O/H—O/H—	OVERHEAD LINES		
—E—E—E—E—E—	ELECTRIC LINES		
—F/O—F/O—F/O—	FIBER OPTIC LINES		
---	SUBJECT PROPERTY LINE		
---	MAJOR CONTOUR INTERVAL		
---	MINOR CONTOUR INTERVAL		



PROJECT INFORMATION:

**SALEM**

2001 NE 16TH STREET  
SALEM, OR 97303

MARION COUNTY

ORIGINAL ISSUE DATE:

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DRAWN BY:	CHK.:	APV.:
CK	NS (A)	XX

LICENSER:

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON  
SEPTEMBER 14, 2021  
MATTHEW R. FORD  
90539

REVISIONS 12-31-2025

SHEET TITLE:

SITE SURVEY

SHEET NUMBER:

LS-2

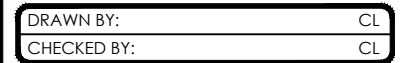
1. THESE DRAWINGS ARE GENERATED FROM MULTIPLE SOURCES INCLUDING, BUT NOT LIMITED TO; GIS MAPS, AERIAL MAPS, PHOTOS, IMAGES, AND TOPOGRAPHIC SURVEY (IF PROVIDED).



**CAPITAL DESIGN SERVICES**

1910 4TH AVE. E. PMB 196  
OLYMPIA, WA 98506  
360.915.6750

[WWW.CAPITALDESIGNSERVICES.COM](http://WWW.CAPITALDESIGNSERVICES.COM)



LICENSER

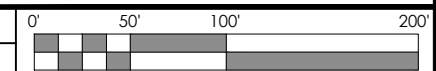
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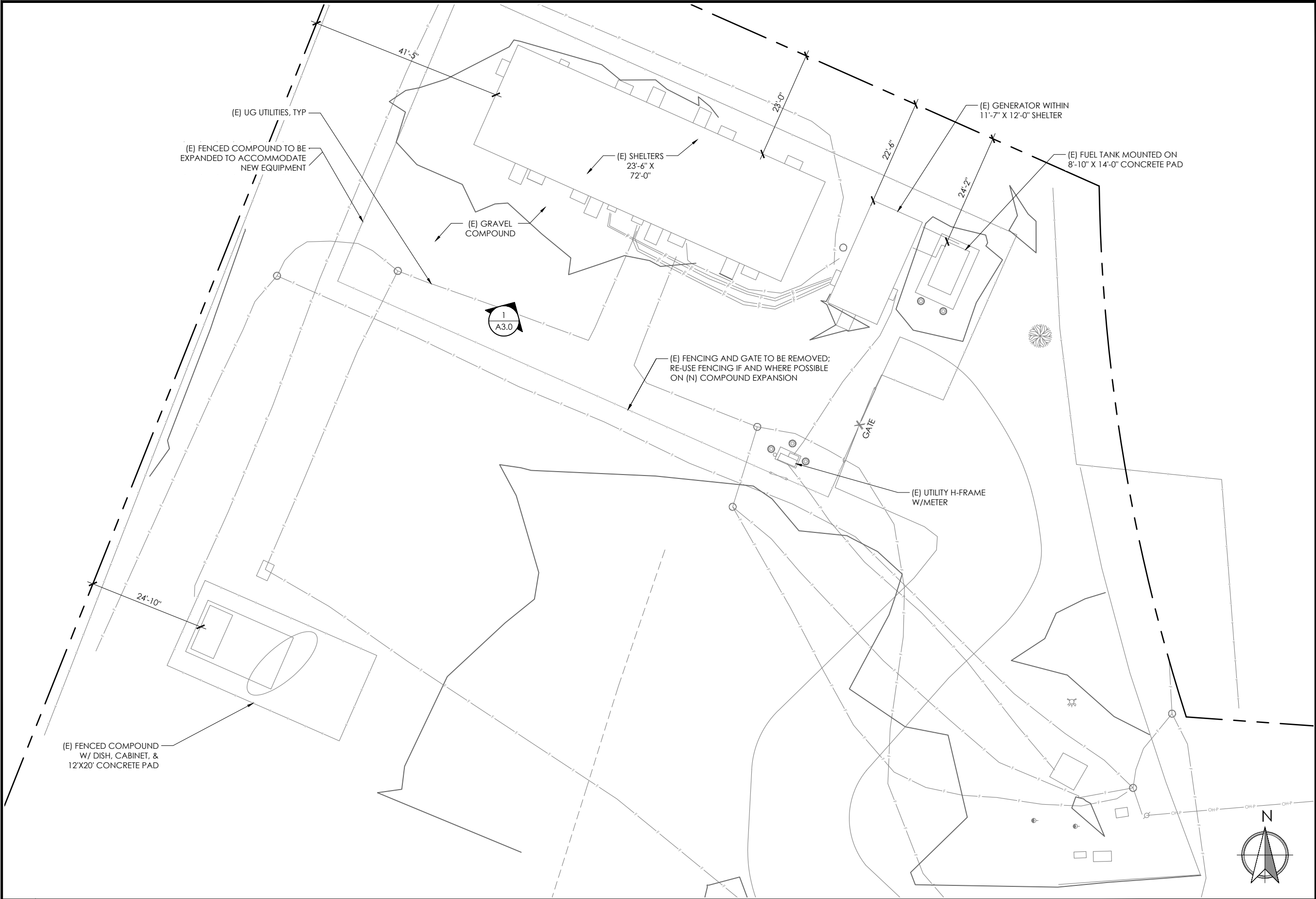
## A1.0



## OVERALL SITE PLAN

22 X 34 SCALE: 1" = 50'-0"





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DRAWING VERSION		
VER.	DATE	DESCRIPTION
1	11/15/24	PRELIMINARY LU DRAWINGS
2	12/05/24	PRELIMINARY LU DRAWINGS
3	12/19/24	CLIENT COMMENT

LICENSER

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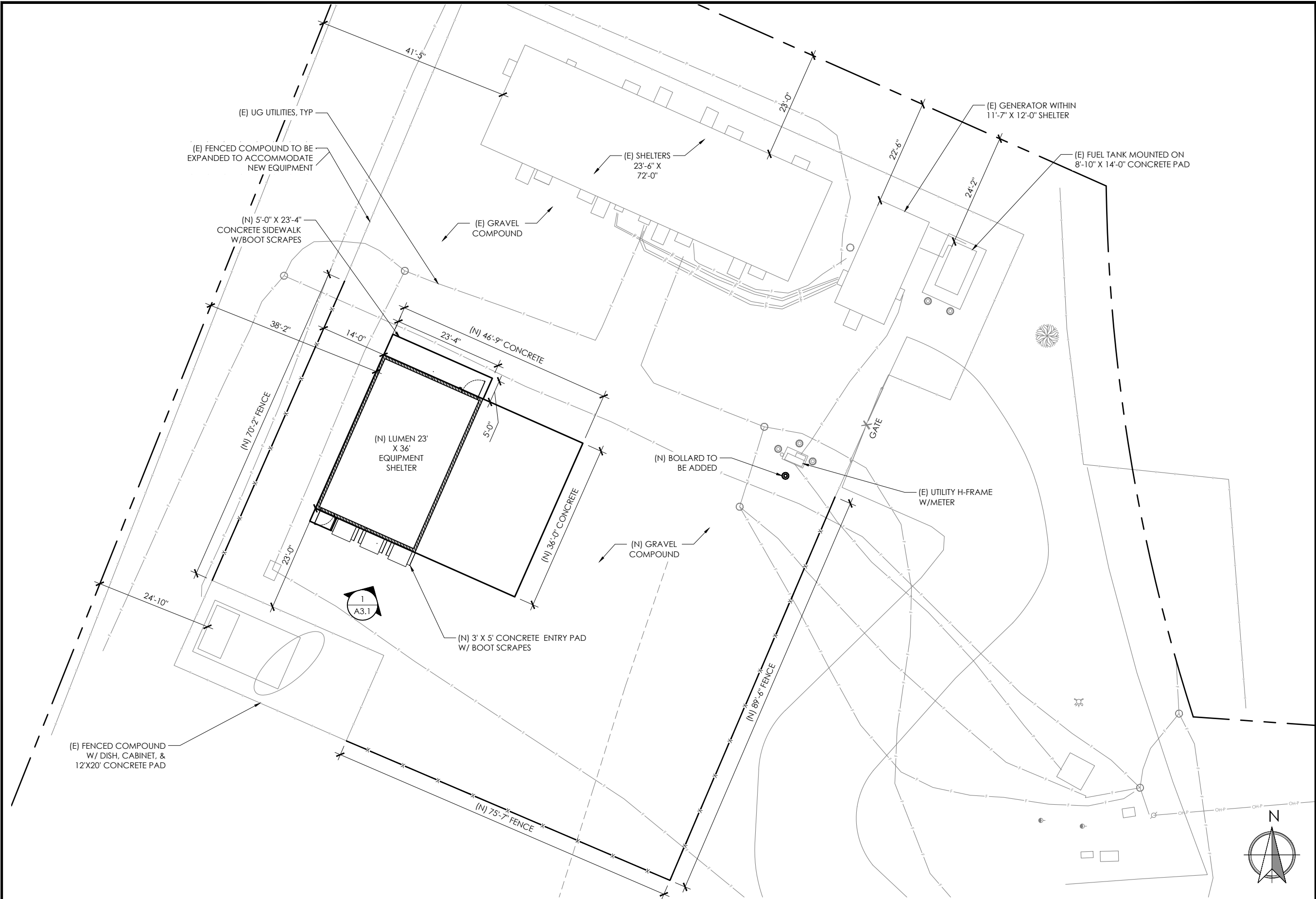
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SHEET TITLE

**EXISTING ENLARGED  
SITE PLAN**

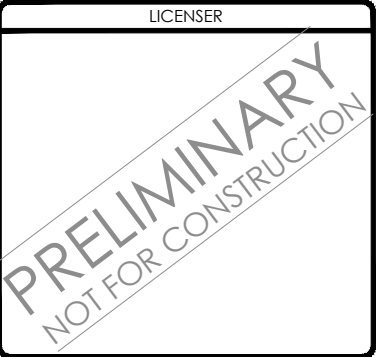
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**A2.0**



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3	12/19/24	CLIENT COMMENT



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2001 16TH ST NE  
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SHEET TITLE

PROPOSED ENLARGED  
SITE PLAN

SHEET NO.

A2.1



LUMEN

MasTec  
Network Solutions

507 AIRPORT BLVD., STE. 111  
MORRISVILLE, NC 27560

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1910 4TH AVE. E, PMB 196  
OLYMPIA, WA 98506  
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VECTOR  
ENGINEERS

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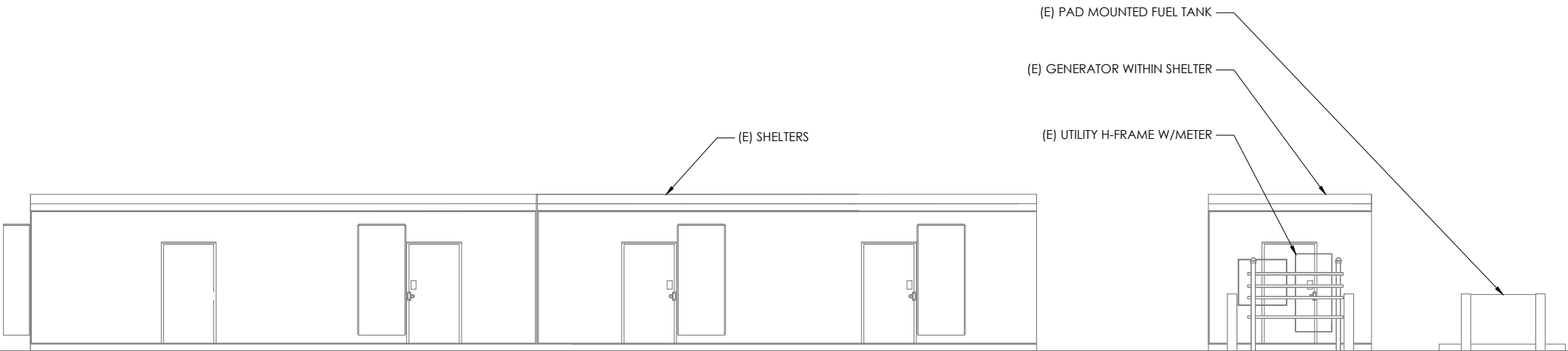
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SHEET TITLE

EXISTING ELEVATION

SHEET NO.

A3.0



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SHEET TITLE

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SHEET NO.

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