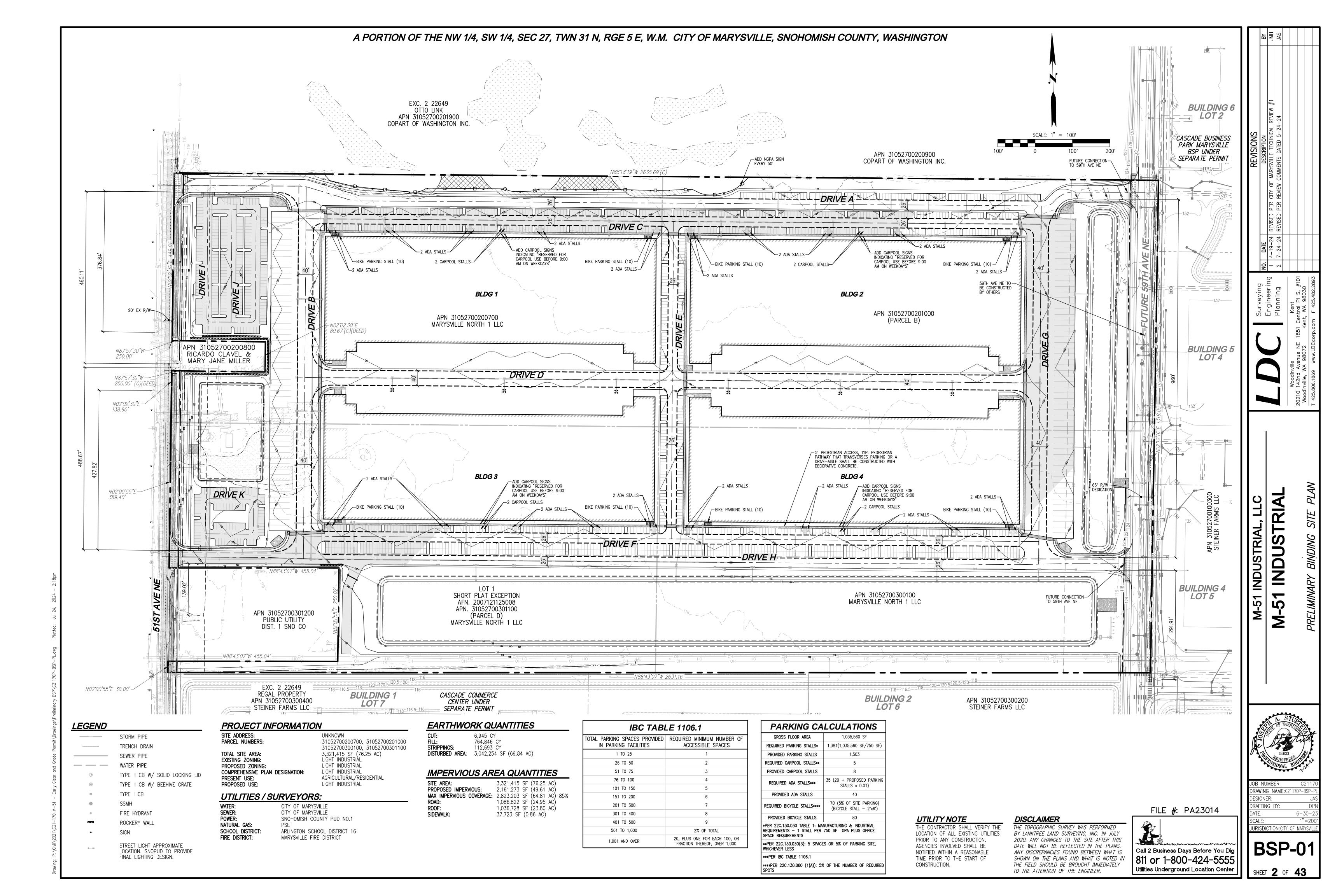


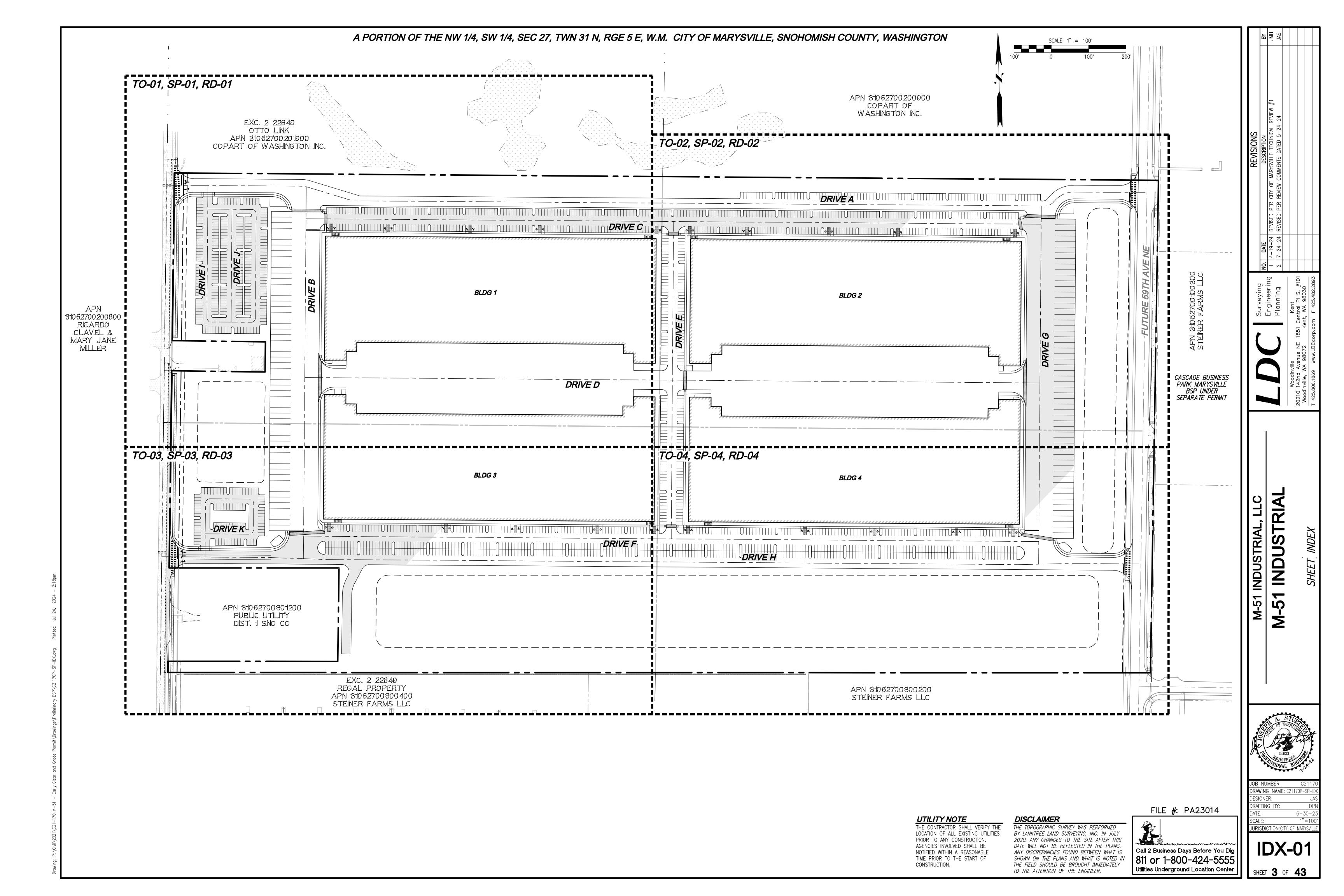
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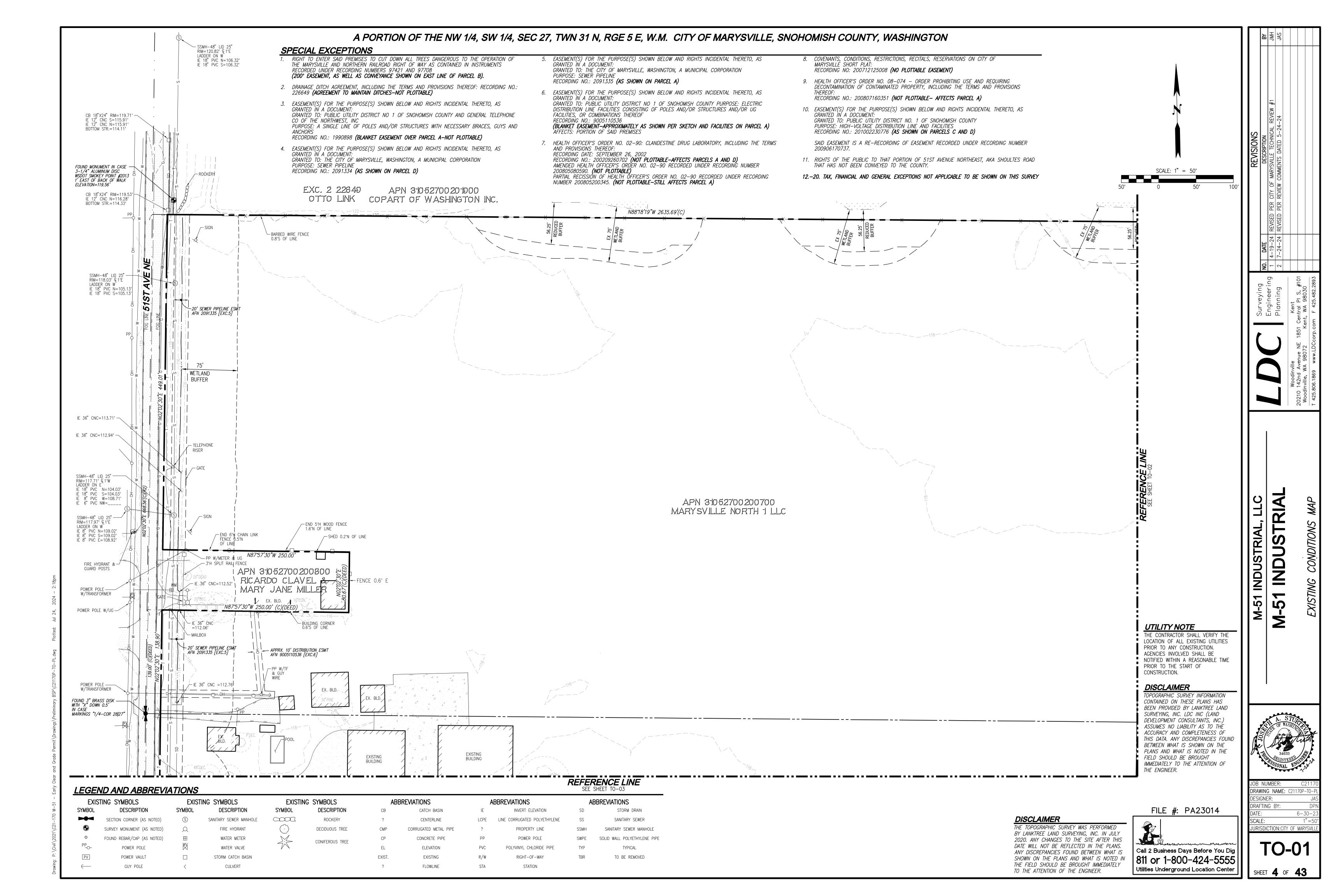
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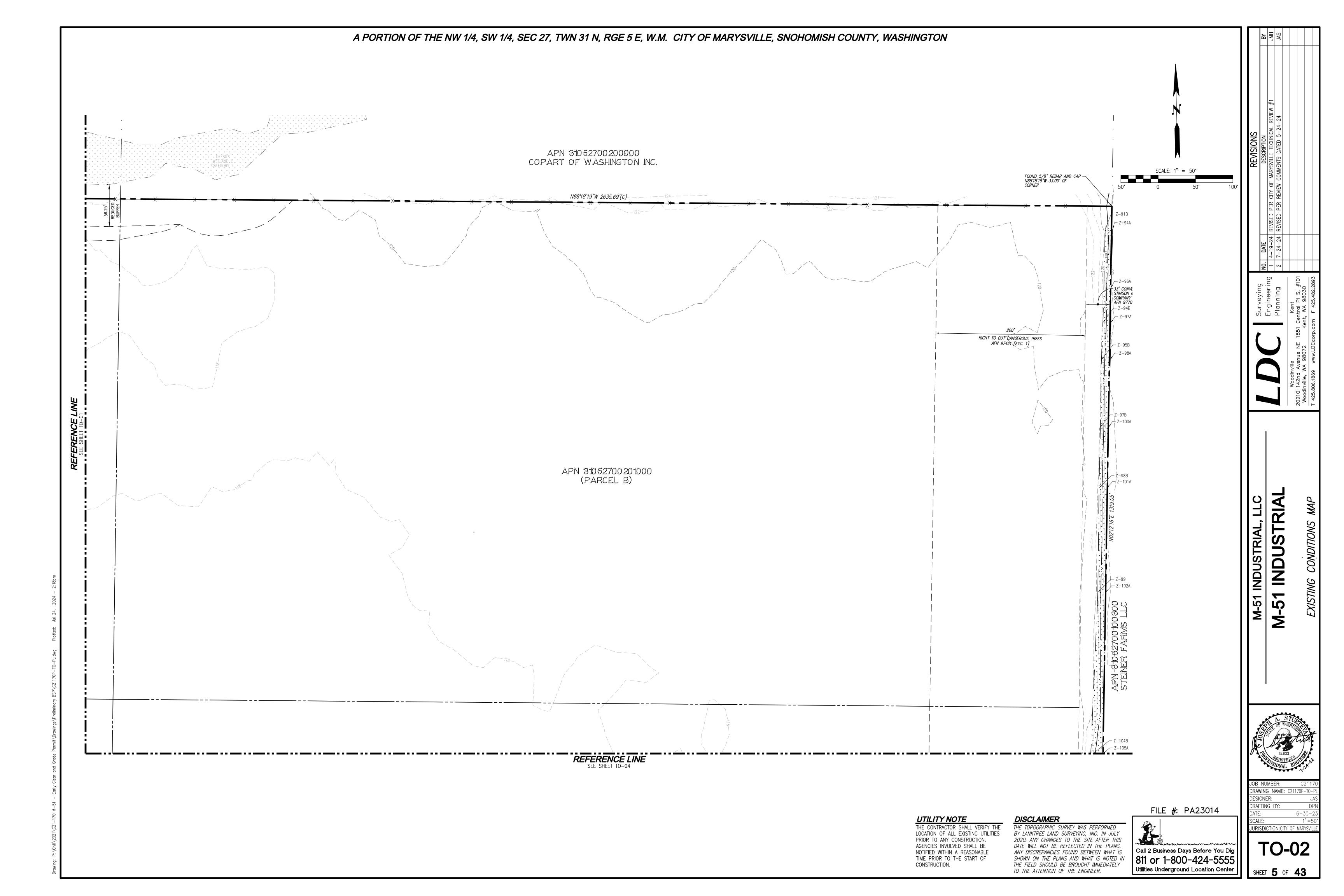
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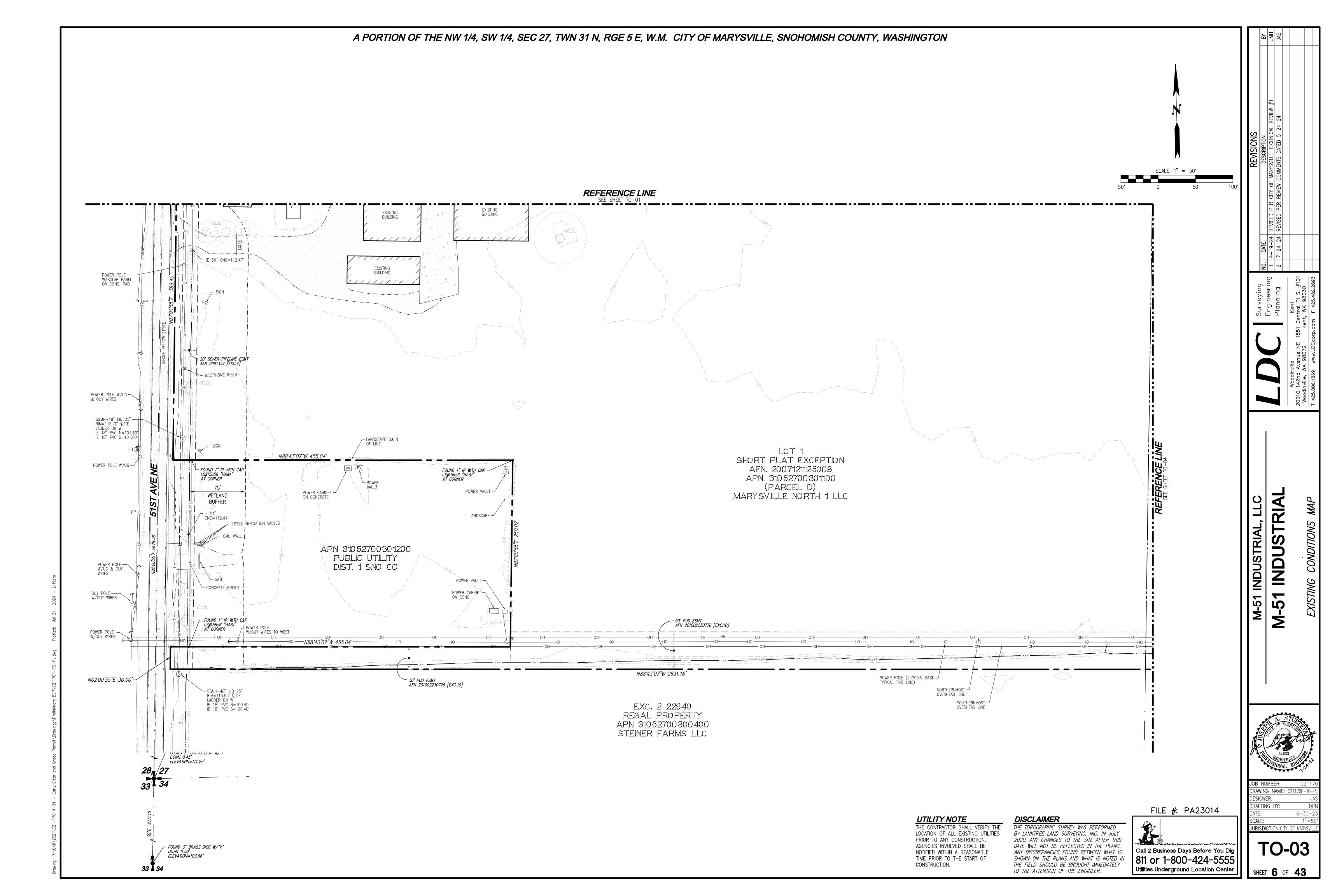
JRISDICTION: CITY OF MARYSVIL

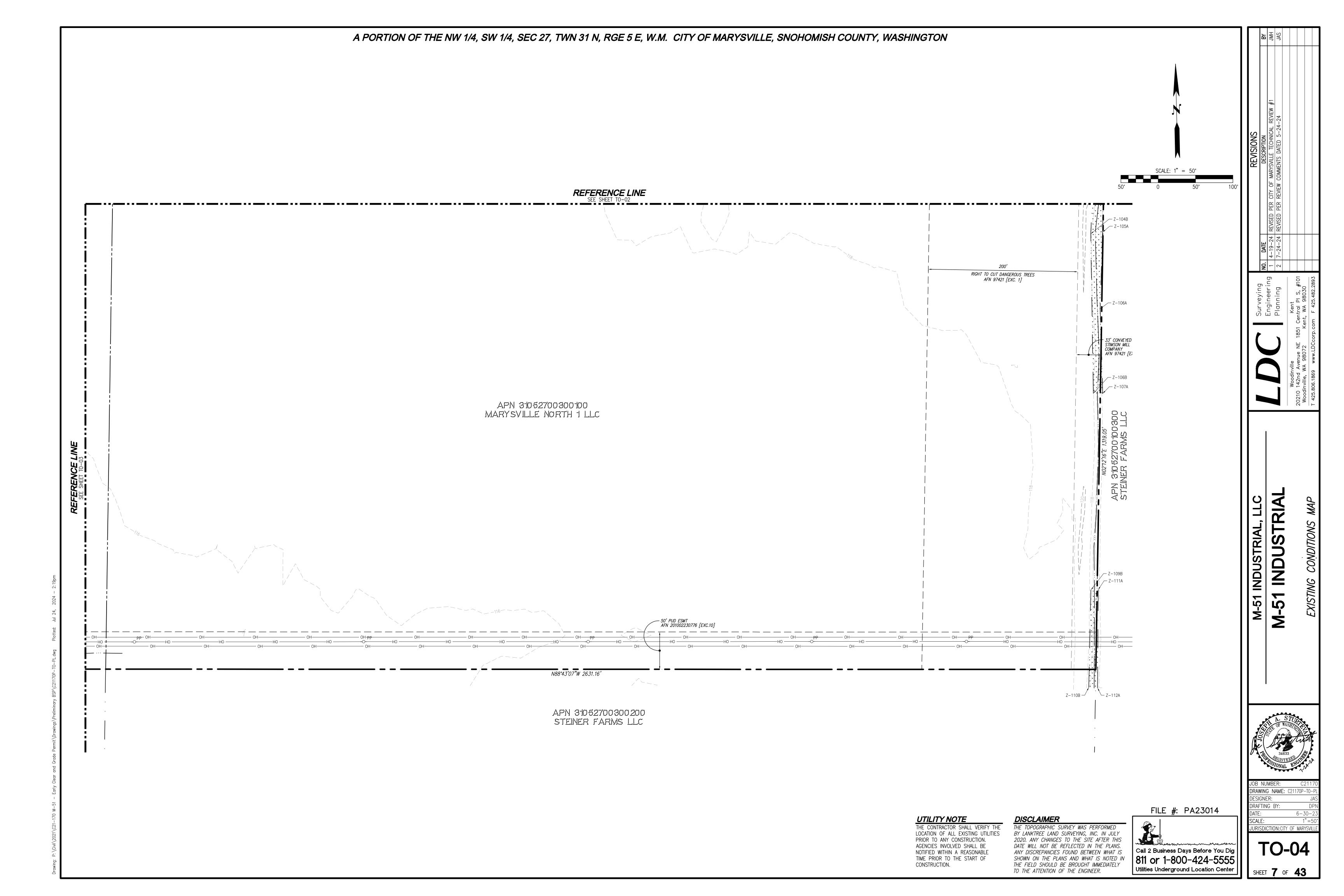


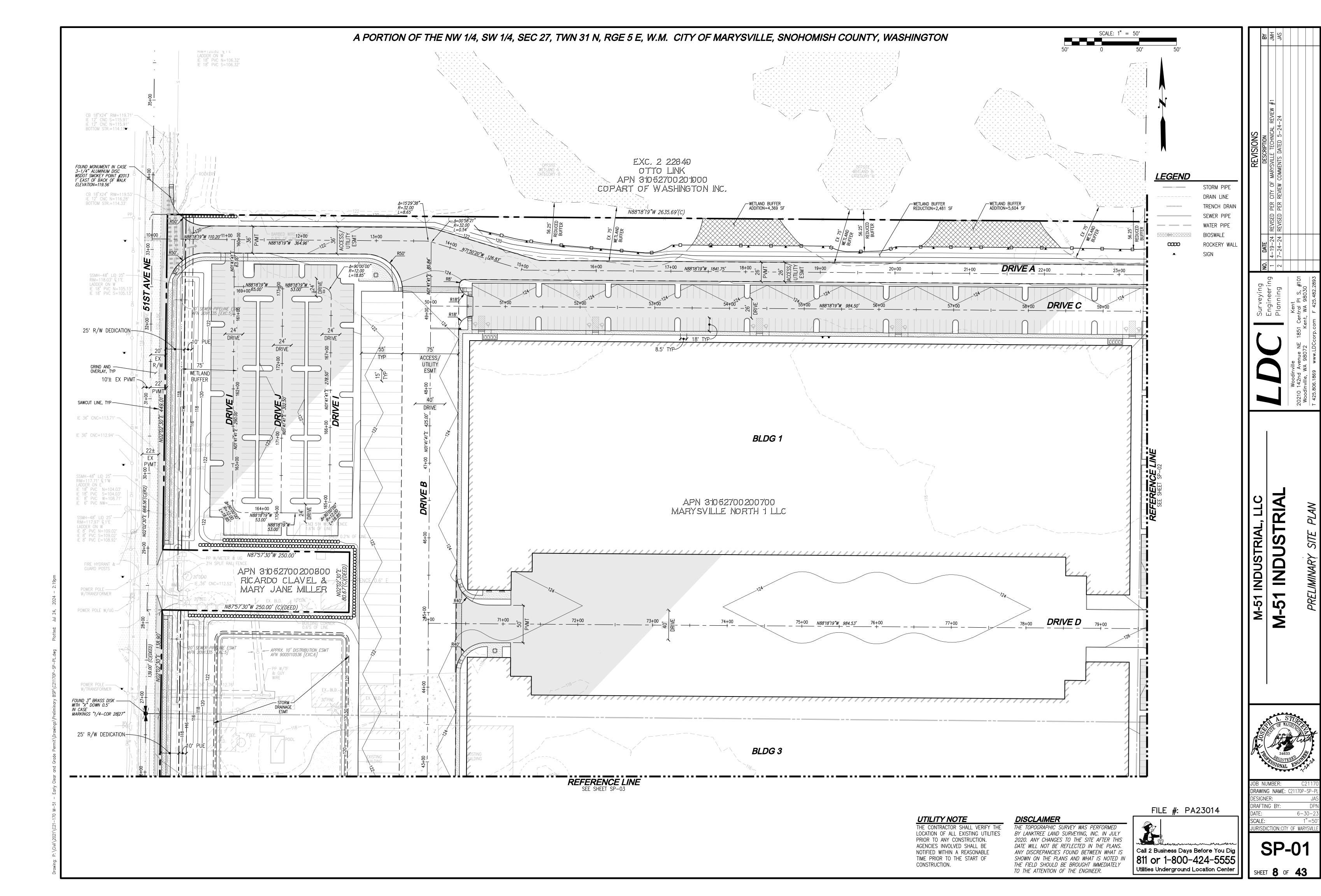


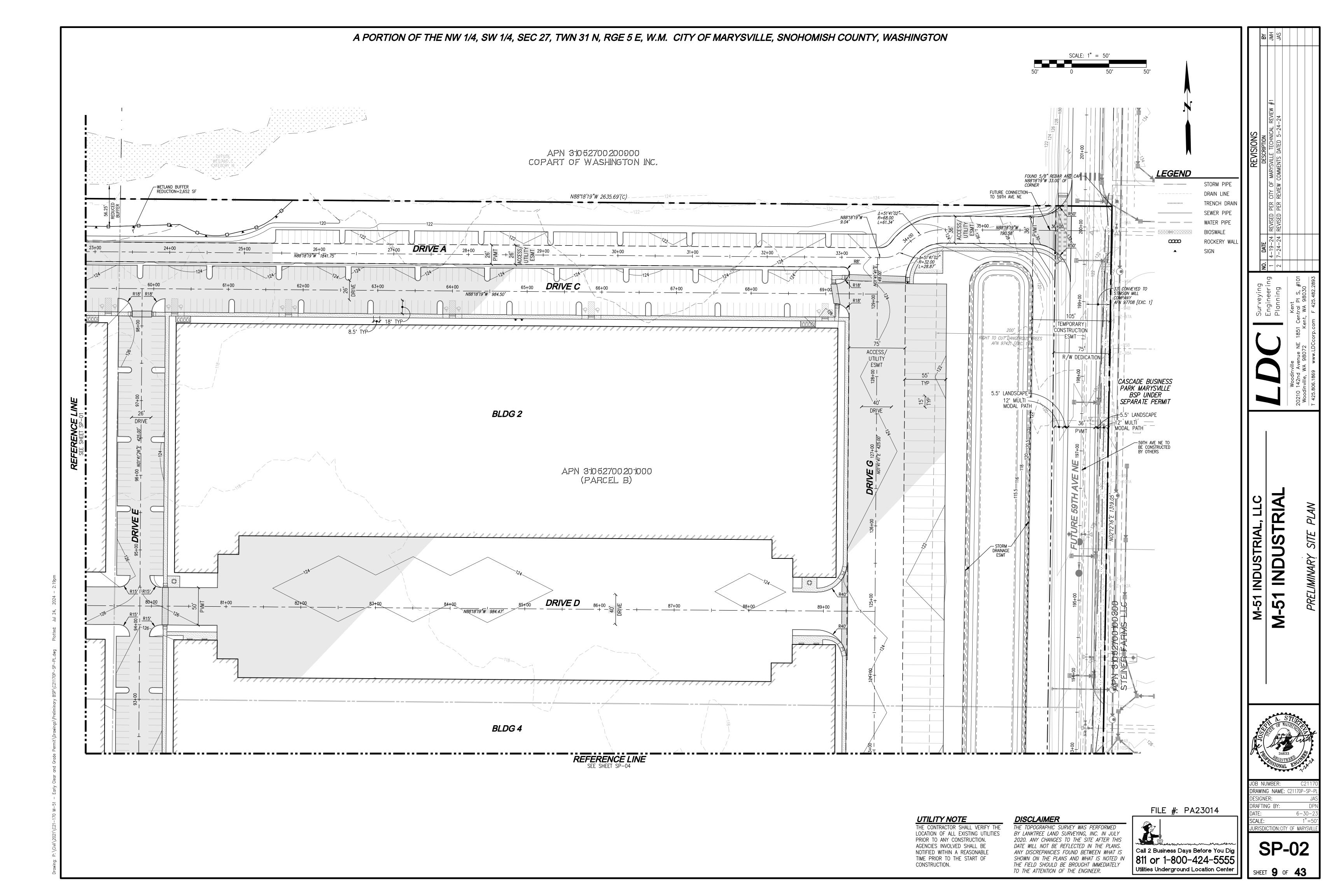


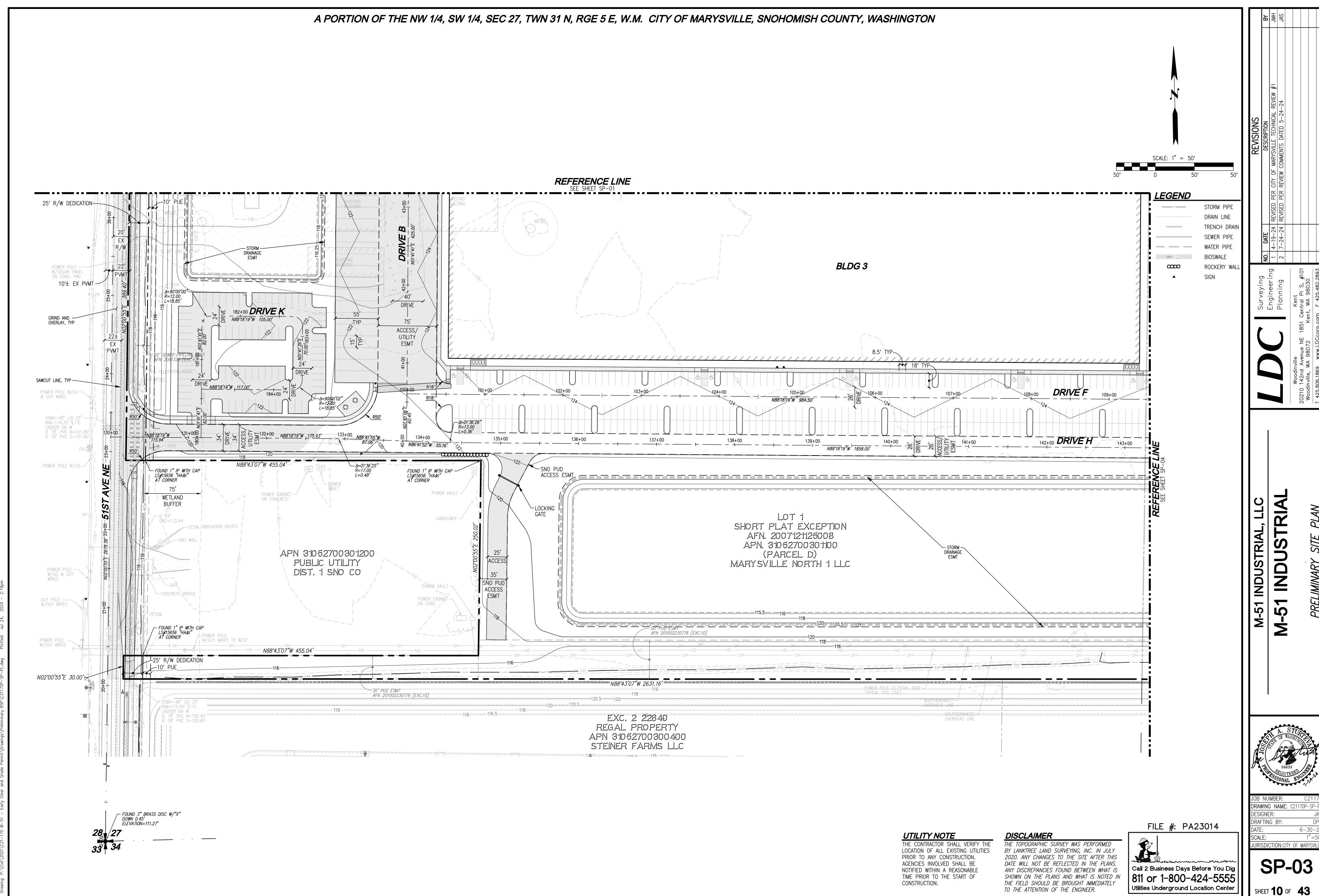


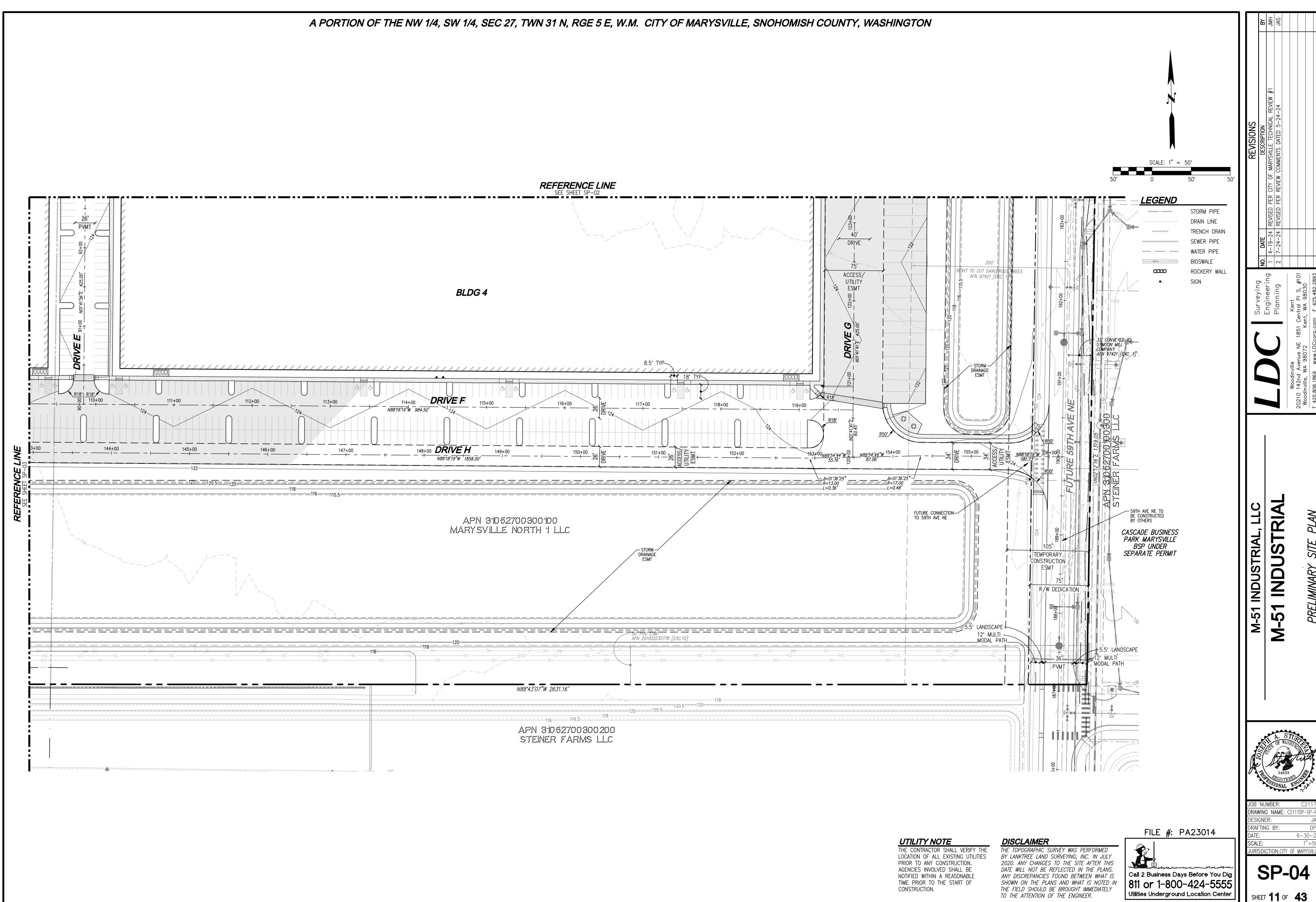




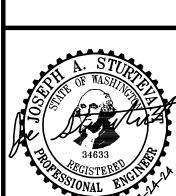




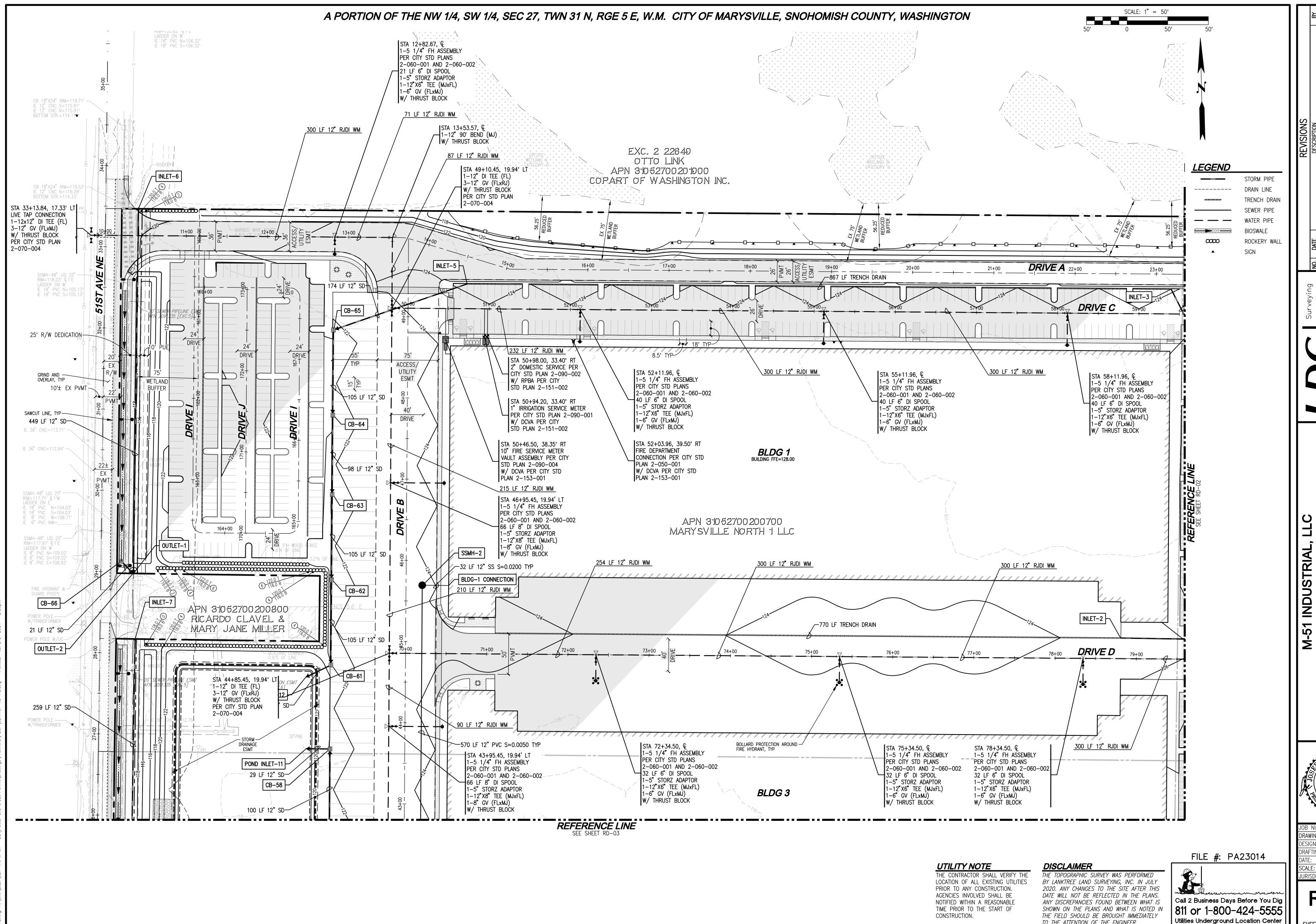




M-51



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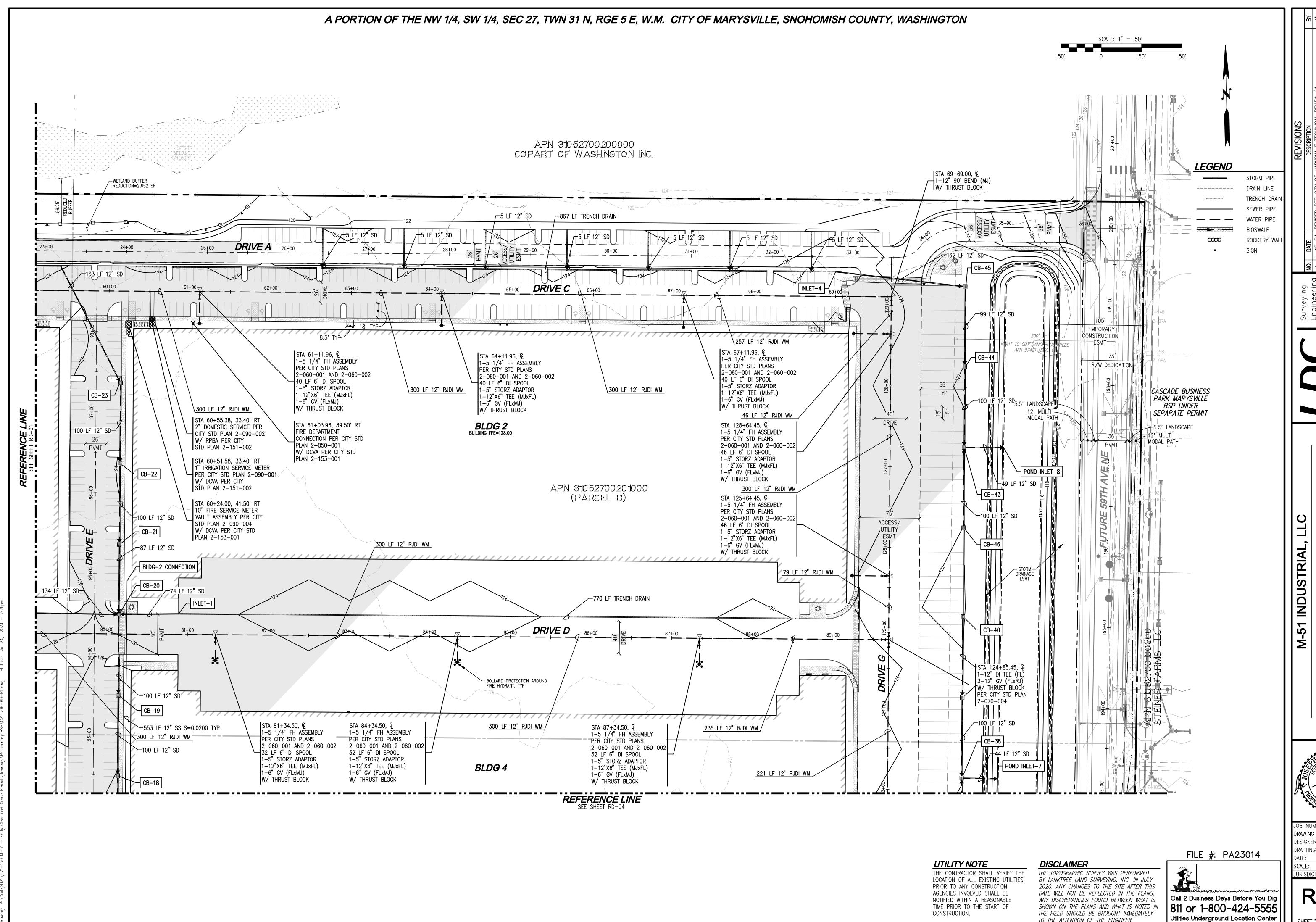


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JOB NUMBER: DRAWING NAME: C21170P-RD-DESIGNER: DRAFTING BY: 6-30-2

URISDICTION: CITY OF MARYSVIL

SHEET 12 OF 43

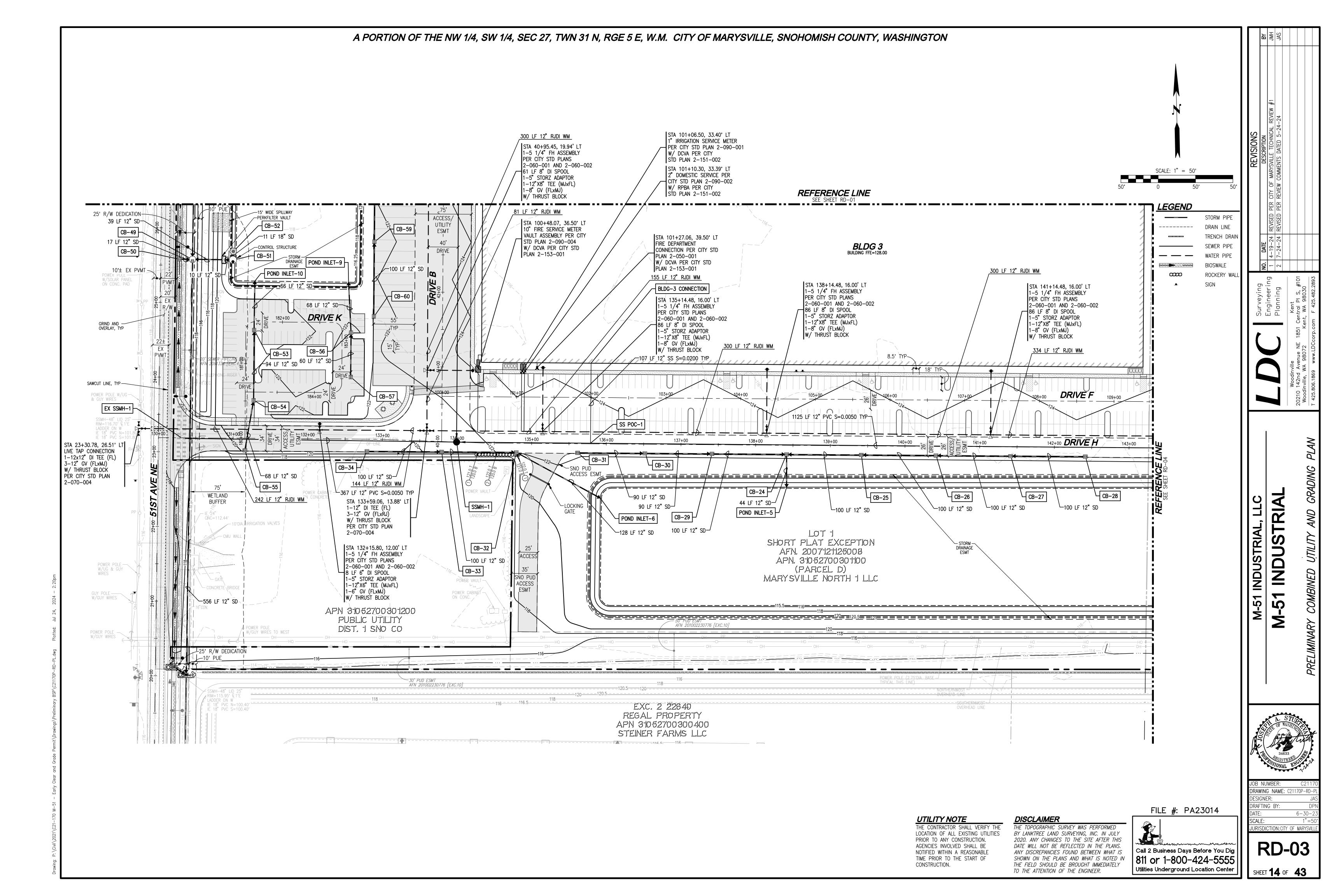


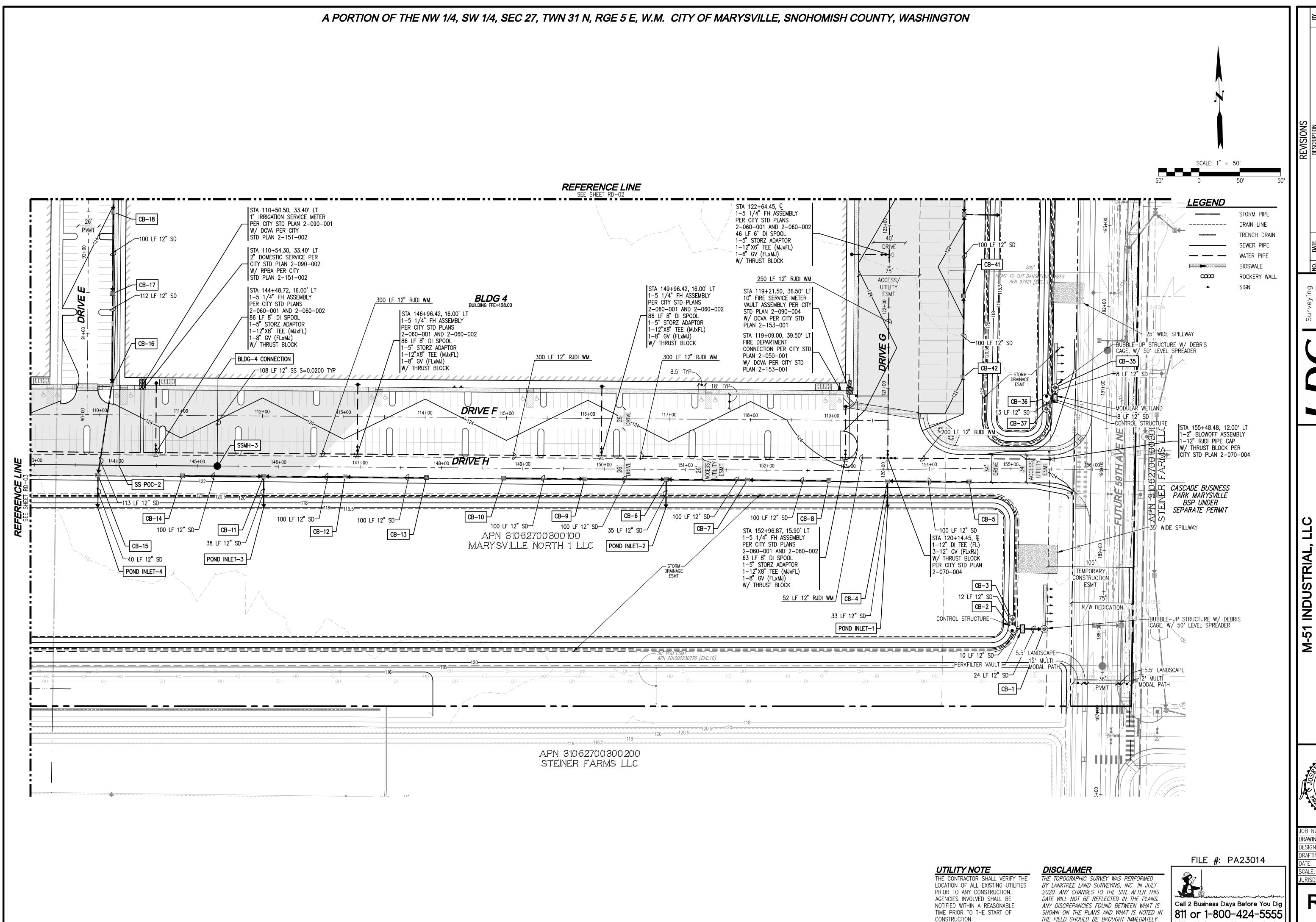
INDUSTRIA ~ M-5

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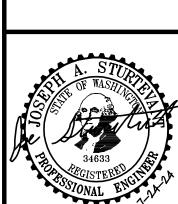
JURISDICTION:CITY OF MARYSVILL

SHEET **13** OF **43**





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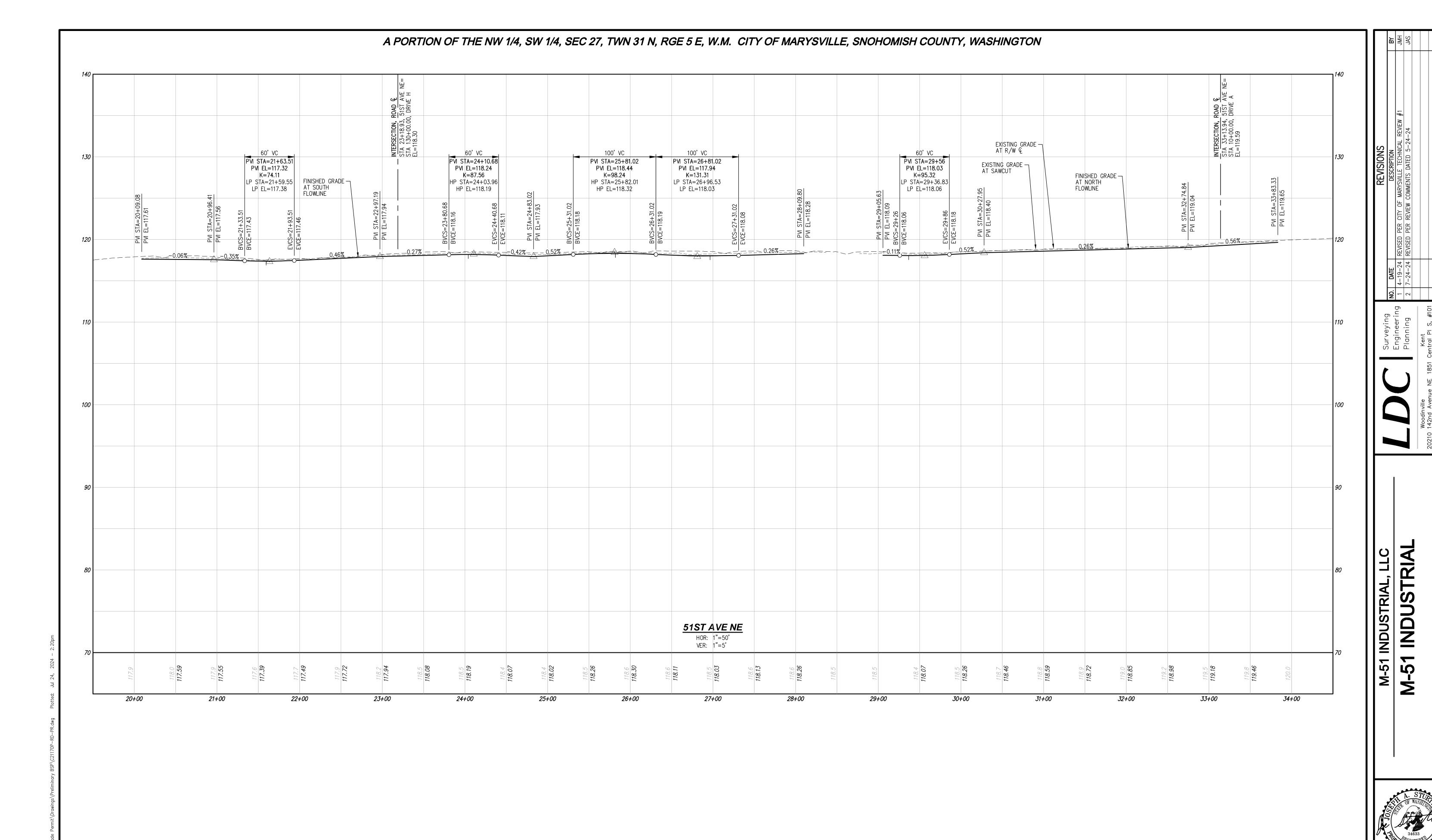


JOB NUMBER: DRAWING NAME: C21170P-RD-DESIGNER: DRAFTING BY: 6-30-2

URISDICTION: CITY OF MARYSVIL

SHEET **15** OF **43**

Utilities Underground Location Center



UTILITY NOTE THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES

PRIOR TO ANY CONSTRUCTION.
AGENCIES INVOLVED SHALL BE NOTIFIED WITHIN A REASONABLE TIME PRIOR TO THE START OF CONSTRUCTION.

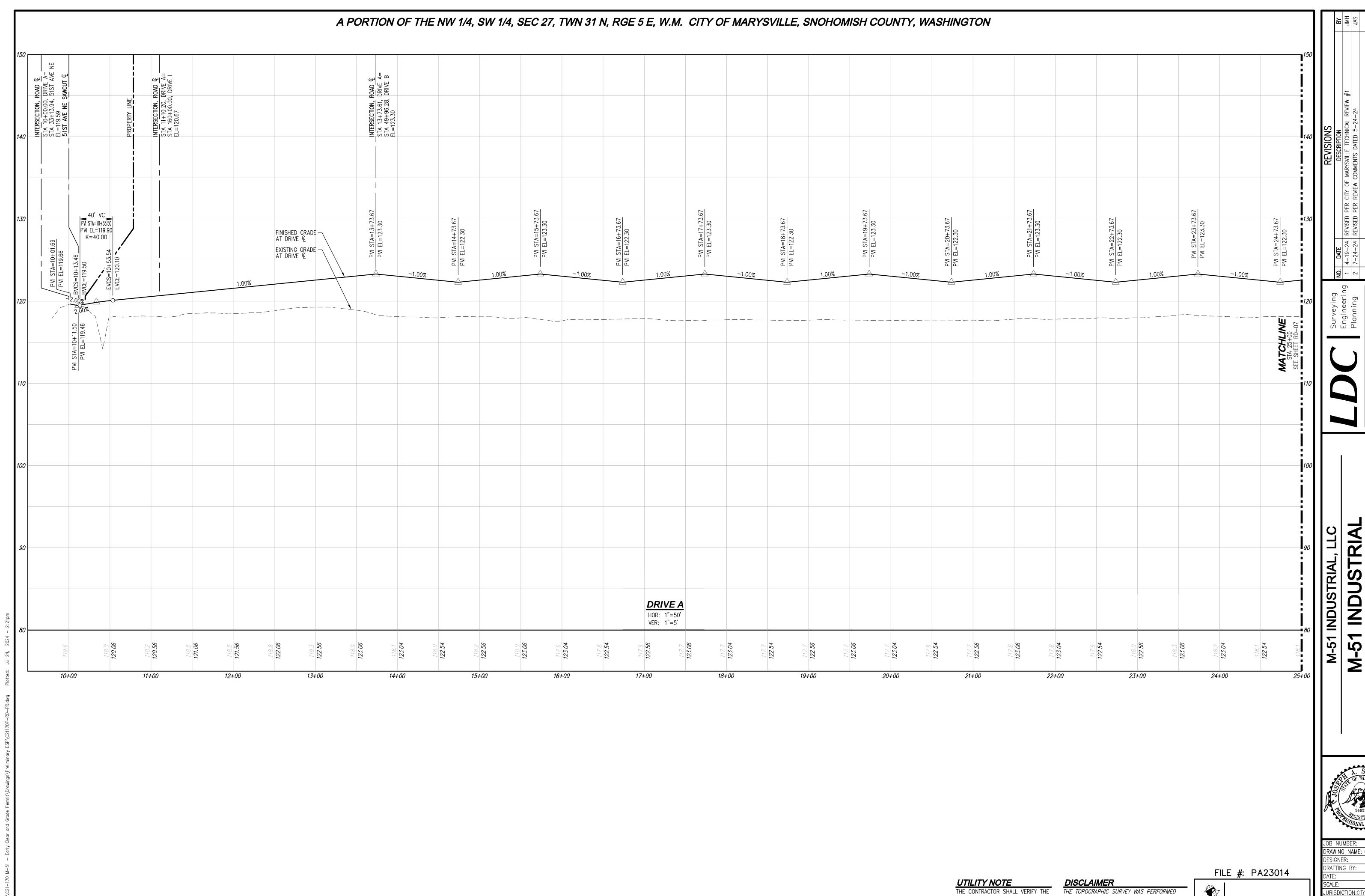
DISCLAIMER
THE TOPOGRAPHIC SURVEY WAS PERFORMED BY LANKTREE LAND SURVEYING, INC. IN JULY 2020. ANY CHANGES TO THE SITE AFTER THIS DATE WILL NOT BE REFLECTED IN THE PLANS. ANY DISCREPANCIES FOUND BETWEEN WHAT IS SHOWN ON THE PLANS AND WHAT IS NOTED IN THE FIELD SHOULD BE BROUGHT IMMEDIATELY TO THE ATTENTION OF THE ENGINEER.

FILE #: PA23014

Call 2 Business Days Before You Dig 811 or 1-800-424-5555 Utilities Underground Location Center

DRAWING NAME: C21170P-RD-F DESIGNER: DRAFTING BY: JURISDICTION: CITY OF MARYSVILLE

SHEET **16** OF **43**



DISCLAIMER

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TO THE ATTENTION OF THE ENGINEER.

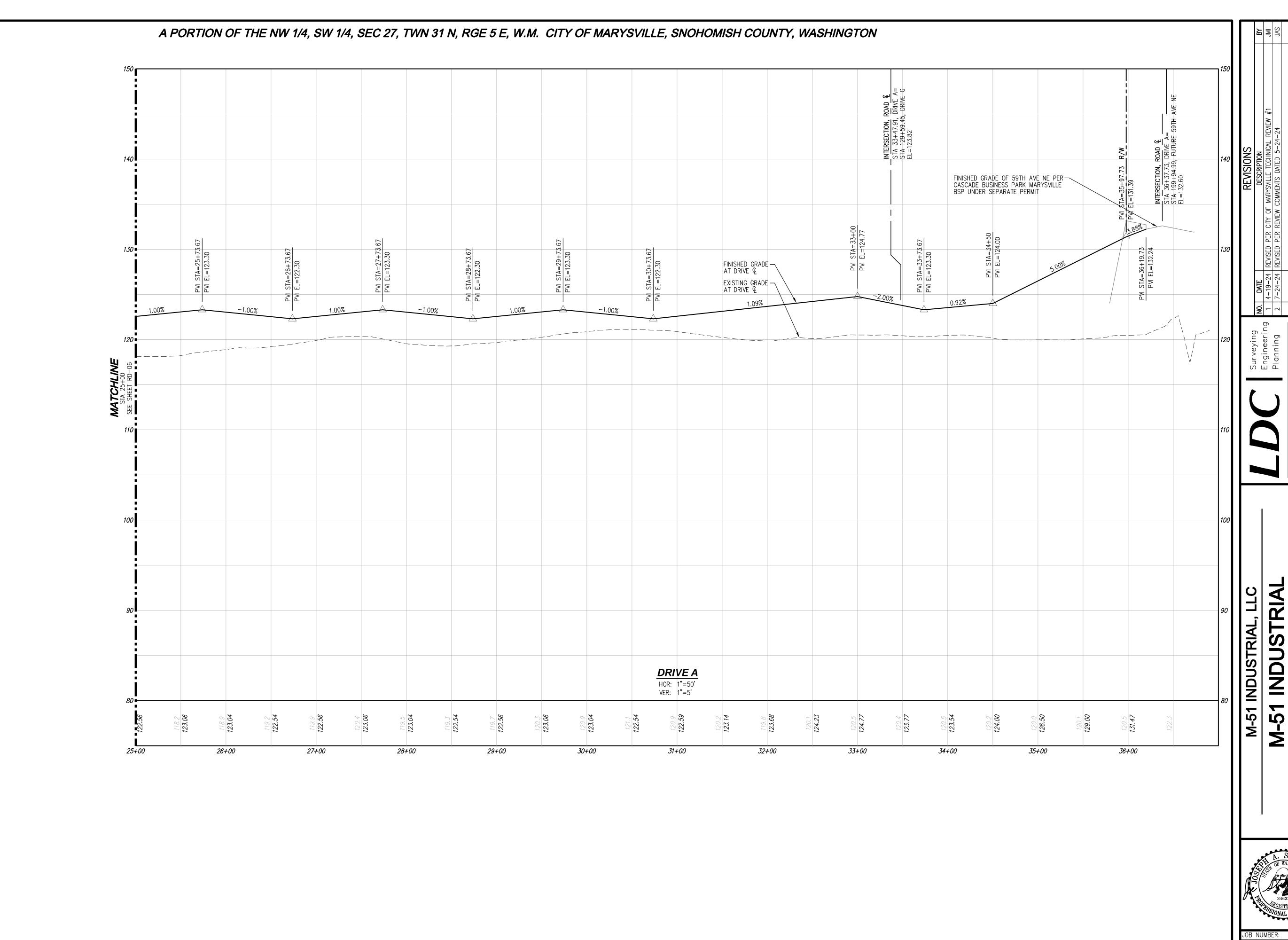
LOCATION OF ALL EXISTING UTILITIES

PRIOR TO ANY CONSTRUCTION.
AGENCIES INVOLVED SHALL BE
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CONSTRUCTION.

Call 2 Business Days Before You Dig 811 or 1-800-424-5555 Utilities Underground Location Center

DRAWING NAME: C21170P-RD-F JURISDICTION:CITY OF MARYSVILLE

SHEET **17** OF **43**



UTILITY NOTE
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LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION.
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DISCLAIMER

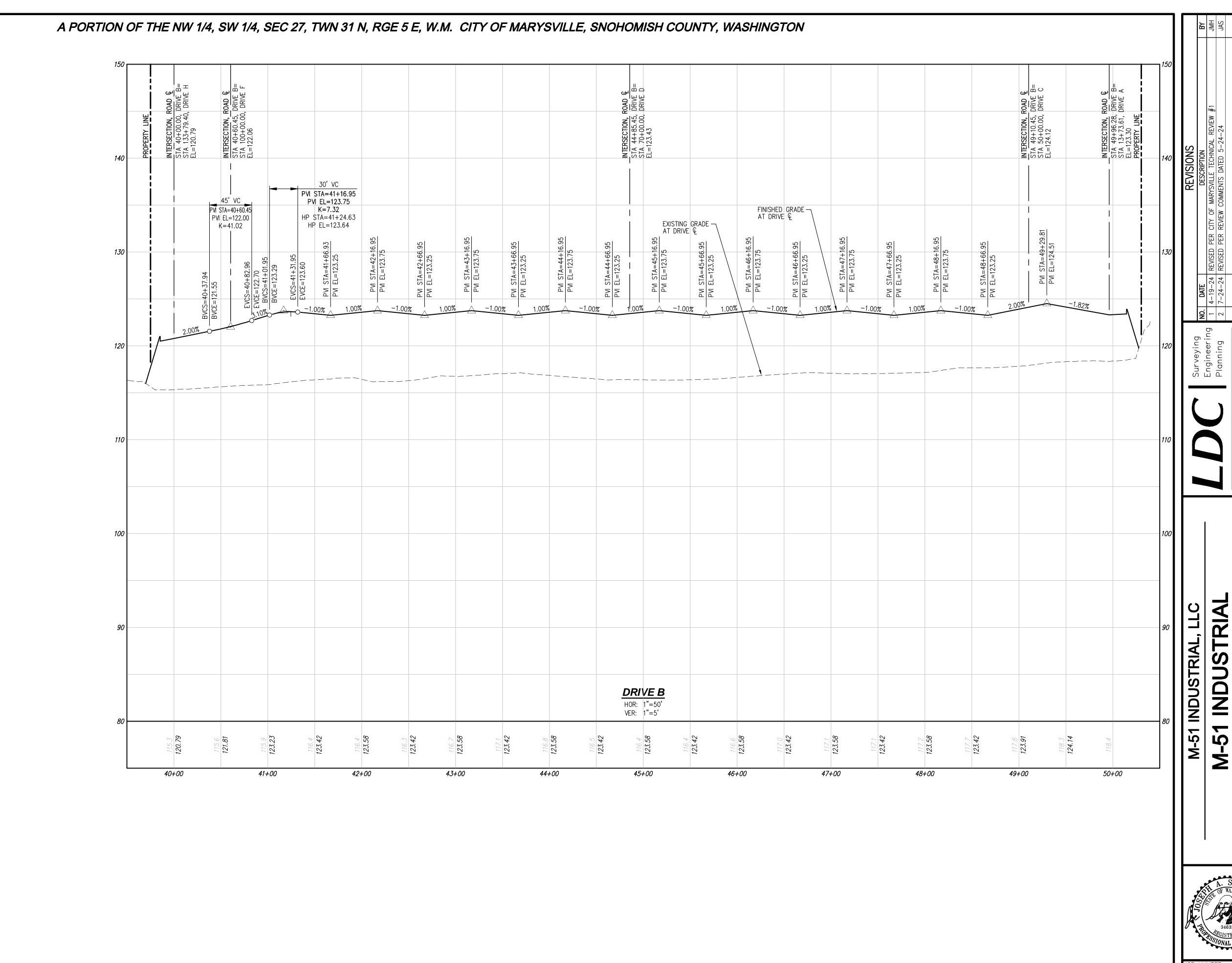
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FILE #: PA23014



DRAWING NAME: C21170P-RD-F DESIGNER:
DRAFTING BY: SCALE: 1"=50
JURISDICTION:CITY OF MARYSVILLE

SHEET **18** OF **43**



UTILITY NOTE

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DISCLAIMER

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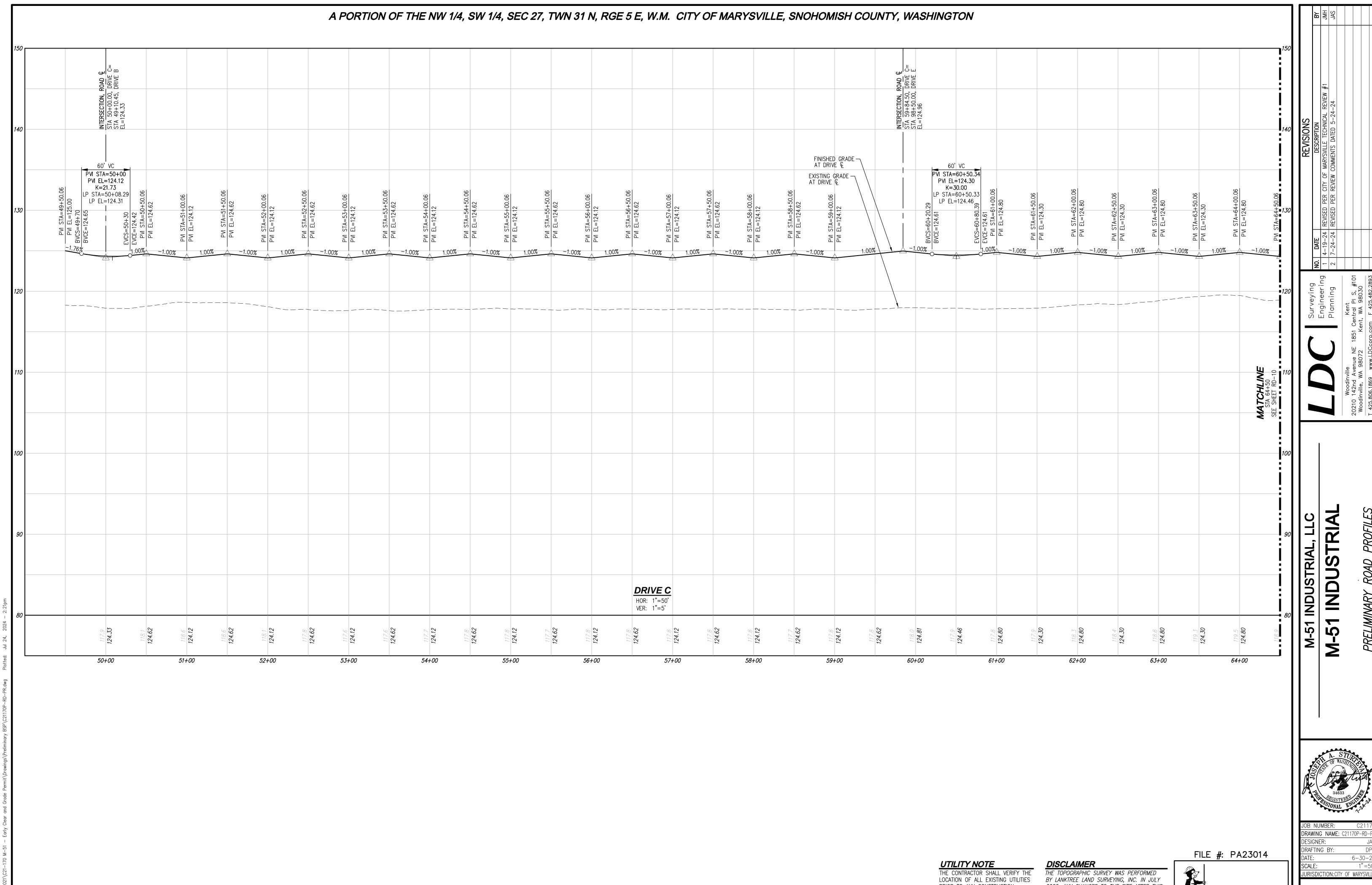
FILE #: PA23014



DESIGNER: DRAFTING BY: JURISDICTION:CITY OF MARYSVILL

DRAWING NAME: C21170P-RD-F

SHEET **19** OF **43**



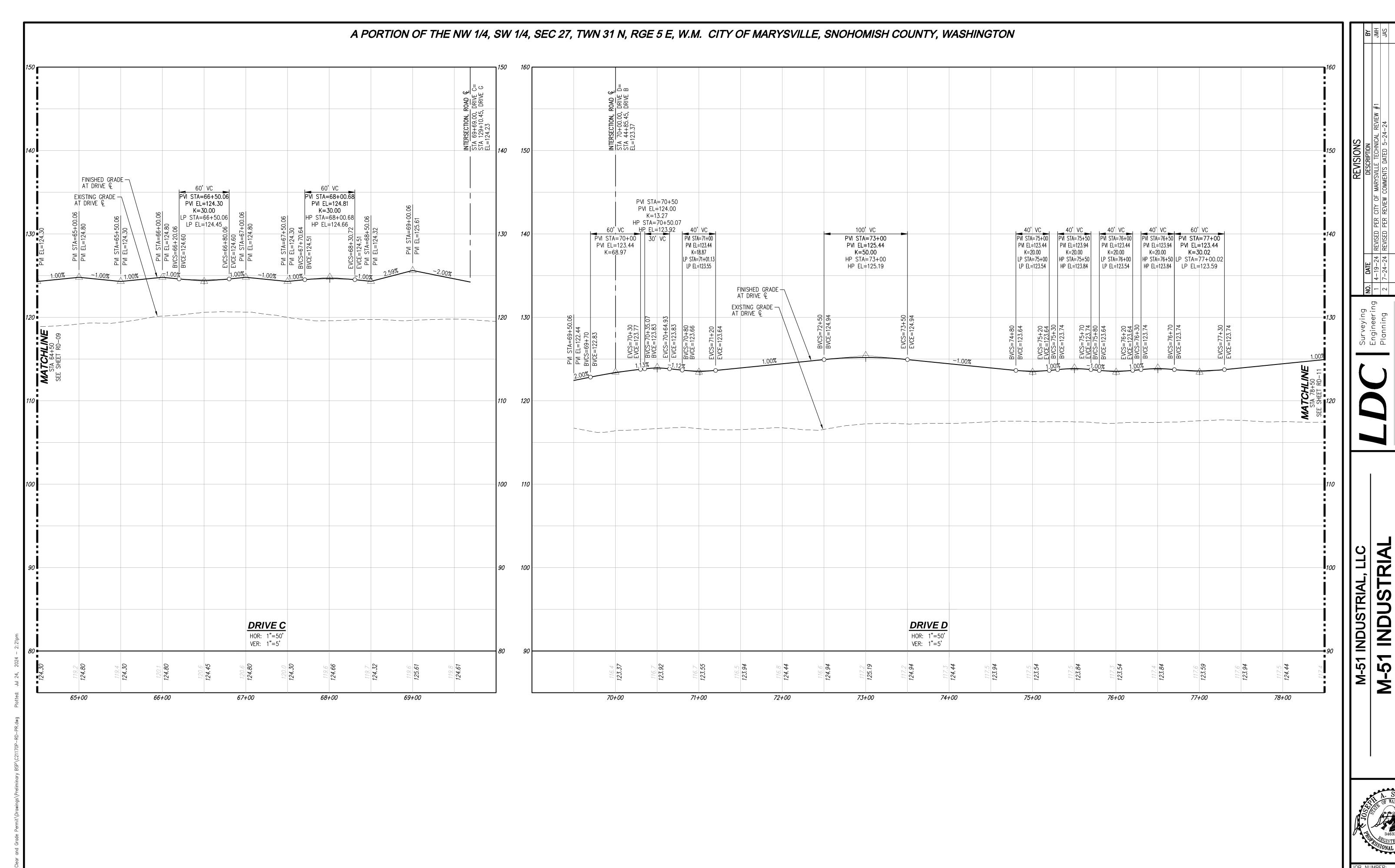
PRIOR TO ANY CONSTRUCTION. AGENCIES INVOLVED SHALL BE NOTIFIED WITHIN A REASONABLE TIME PRIOR TO THE START OF

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DRAFTING BY: JURISDICTION: CITY OF MARYSVILL Call 2 Business Days Before You Dig

SHEET **20** OF **43**



UTILITY NOTE THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION. AGENCIES INVOLVED SHALL BE NOTIFIED WITHIN A REASONABLE TIME PRIOR TO THE START OF

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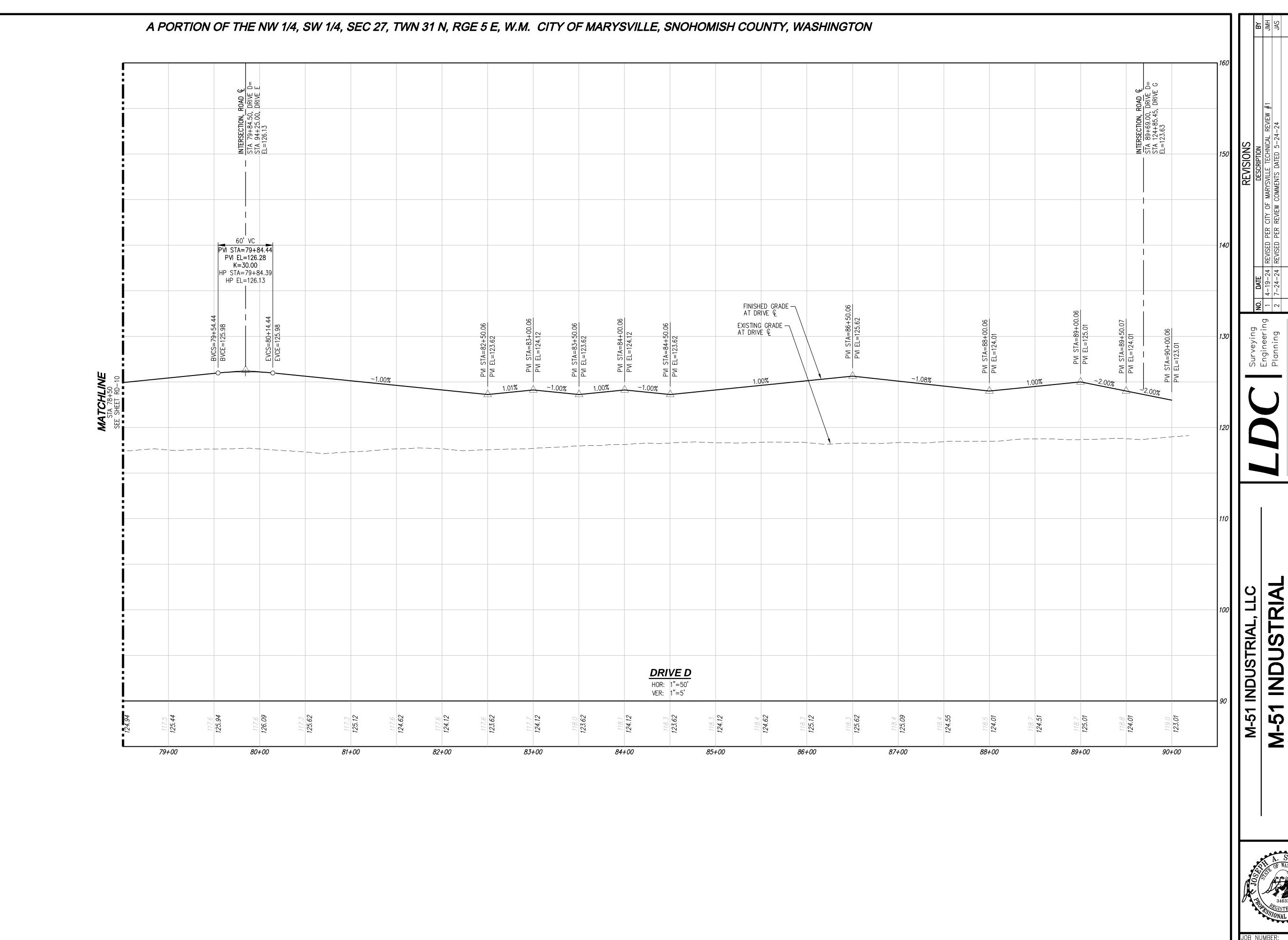
TO THE ATTENTION OF THE ENGINEER.

FILE #: PA23014



DRAWING NAME: C21170P-RD-F DESIGNER: DRAFTING BY: JURISDICTION:CITY OF MARYSVILL

SHEET **21** OF **43**



UTILITY NOTE

THE CONTRACTOR SHALL VERIFY THE

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DISCLAIMER

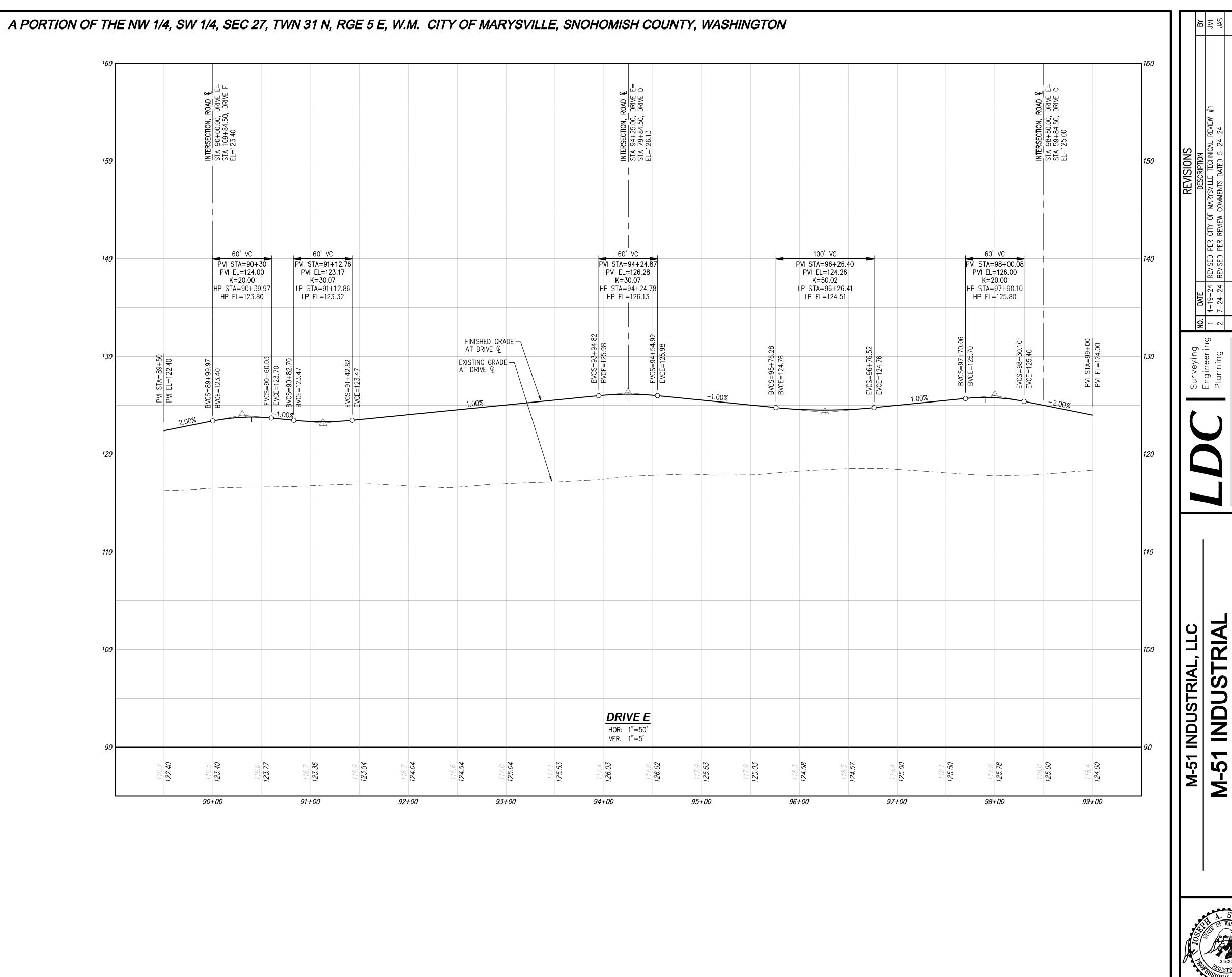
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FILE #: PA23014



DRAWING NAME: C21170P-RD-F DESIGNER:
DRAFTING BY: JURISDICTION: CITY OF MARYSVILL

SHEET **22** OF **43**



UTILITY NOTE

THE CONTRACTOR SHALL VERIFY THE

LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION.
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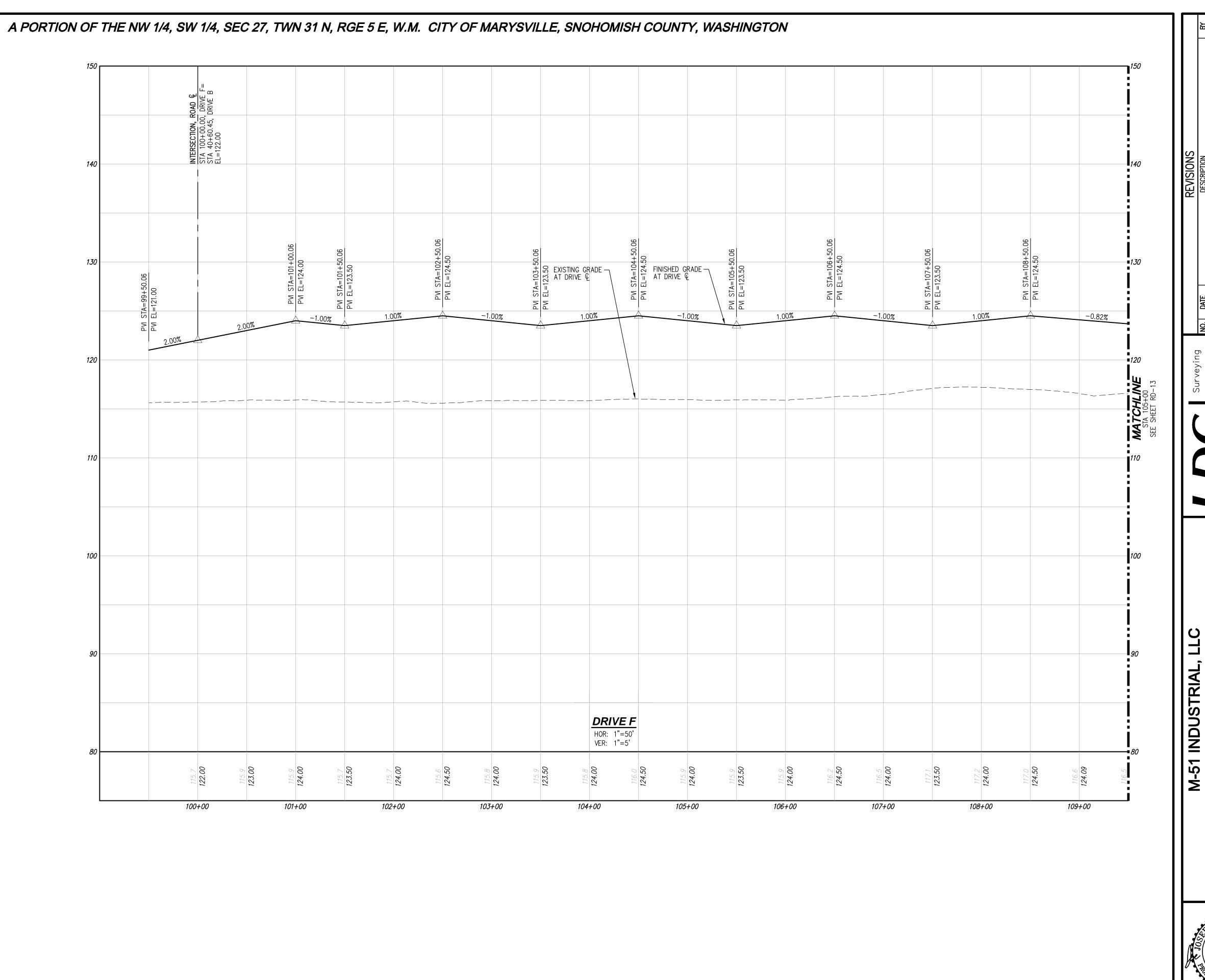
FILE #: PA23014



DRAWING NAME: C21170P-RD-F DESIGNER:
DRAFTING BY:

JURISDICTION: CITY OF MARYSVILL

SHEET **23** OF **43**



THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION.
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FILE #: PA23014

DRAWING NAME: C21170P-RD-PF
DESIGNER: JAS
DRAFTING BY: DPN Call 2 Business Days Before You Dig 811 or 1-800-424-5555

SCALE: 1"=50
JURISDICTION:CITY OF MARYSVILLE

INDUSTRIA

M-51

SHEET **24** OF **43**

FINISHED GRADE — AT DRIVE & **DRIVE F**HOR: 1"=50' VER: 1"=5' 113+00 110+00 111+00 112+00 114+00 115+00 116+00 117+00 118+00 119+00 120+00

A PORTION OF THE NW 1/4, SW 1/4, SEC 27, TWN 31 N, RGE 5 E, W.M. CITY OF MARYSVILLE, SNOHOMISH COUNTY, WASHINGTON

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FILE #: PA23014



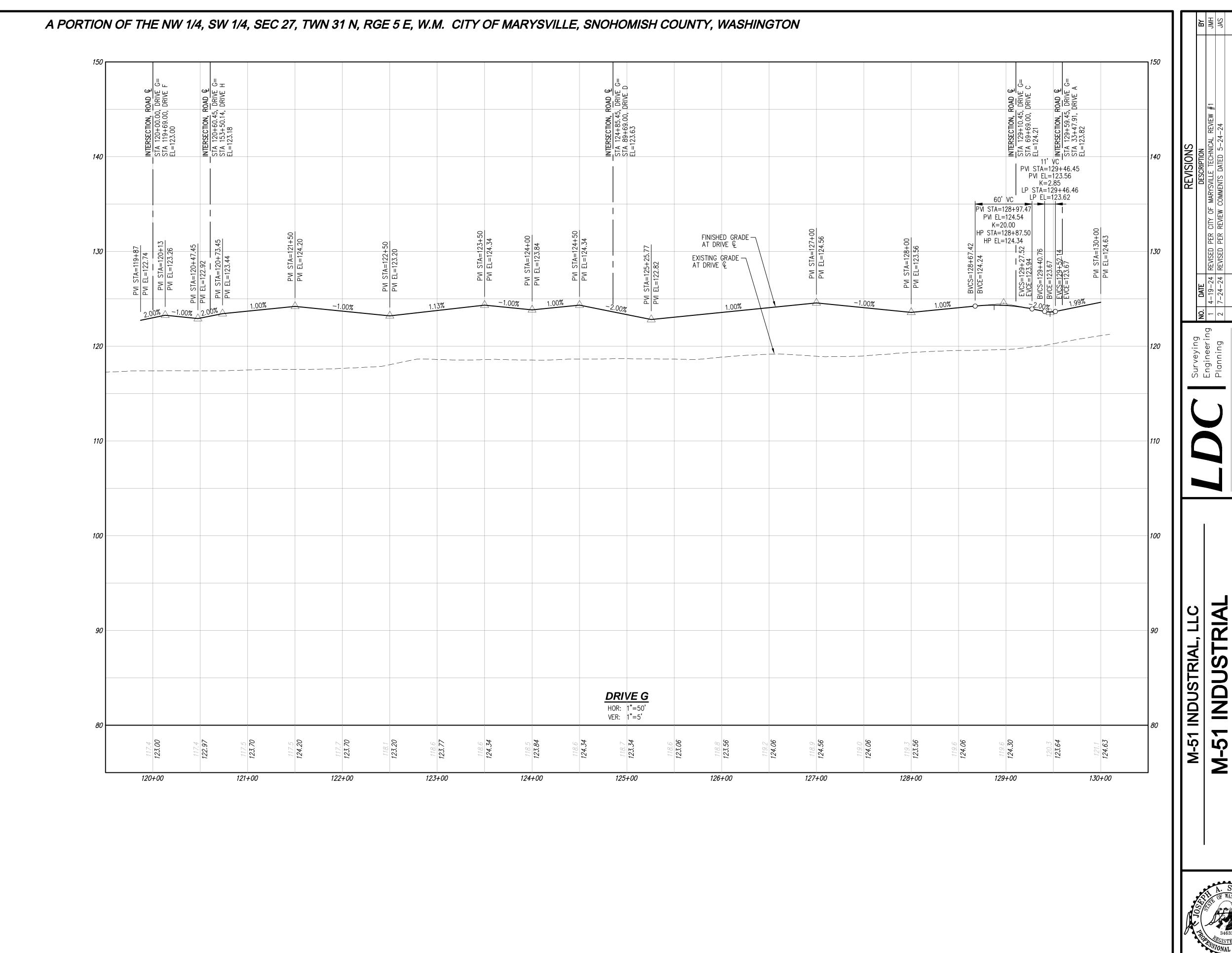
DRAWING NAME: C21170P-RD-PF
DESIGNER: JAS
DRAFTING BY: DPN SCALE: 1"=50
JURISDICTION:CITY OF MARYSVILLE

INDUSTRIA

M-51

M-51 INDUSTRIAL,

SHEET **25** OF **43**



UTILITY NOTE THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION. AGENCIES INVOLVED SHALL BE

NOTIFIED WITHIN A REASONABLE TIME PRIOR TO THE START OF CONSTRUCTION.

DISCLAIMER

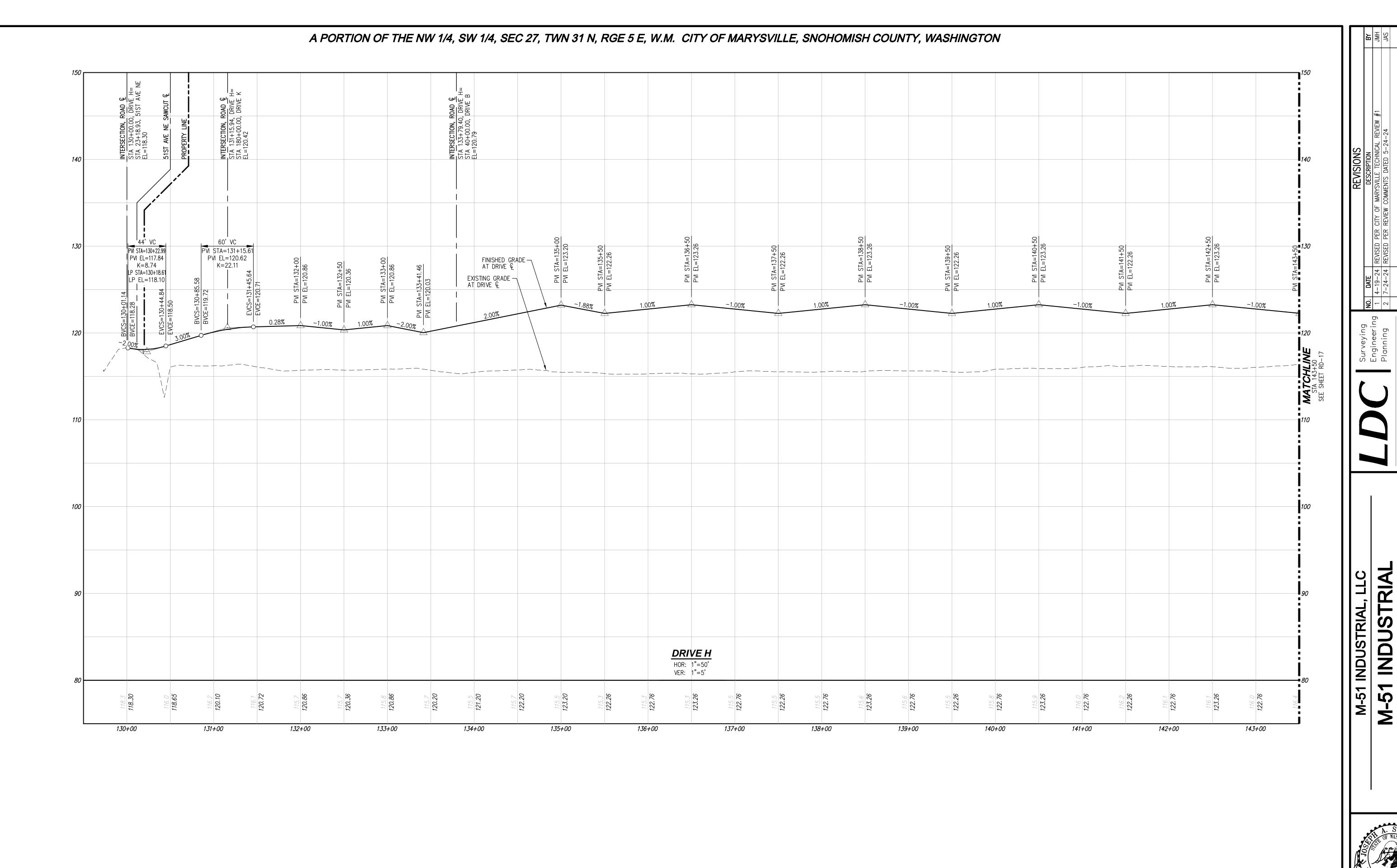
FILE #: PA23014 THE TOPOGRAPHIC SURVEY WAS PERFORMED BY LANKTREE LAND SURVEYING, INC. IN JULY 2020. ANY CHANGES TO THE SITE AFTER THIS DATE WILL NOT BE REFLECTED IN THE PLANS. ANY DISCREPANCIES FOUND BETWEEN WHAT IS SHOWN ON THE PLANS AND WHAT IS NOTED IN THE FIELD SHOULD BE BROUGHT IMMEDIATELY TO THE ATTENTION OF THE ENGINEER. Call 2 Business Days Before You Dig 811 or 1-800-424-5555 Utilities Underground Location Center

DESIGNER:

DRAWING NAME: C21170P-RD-F DRAFTING BY: JURISDICTION:CITY OF MARYSVILL

M-51

SHEET **26** OF **43**



UTILITY NOTE THE CONTRACTOR SHALL VERIFY THE

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FILE #: PA23014

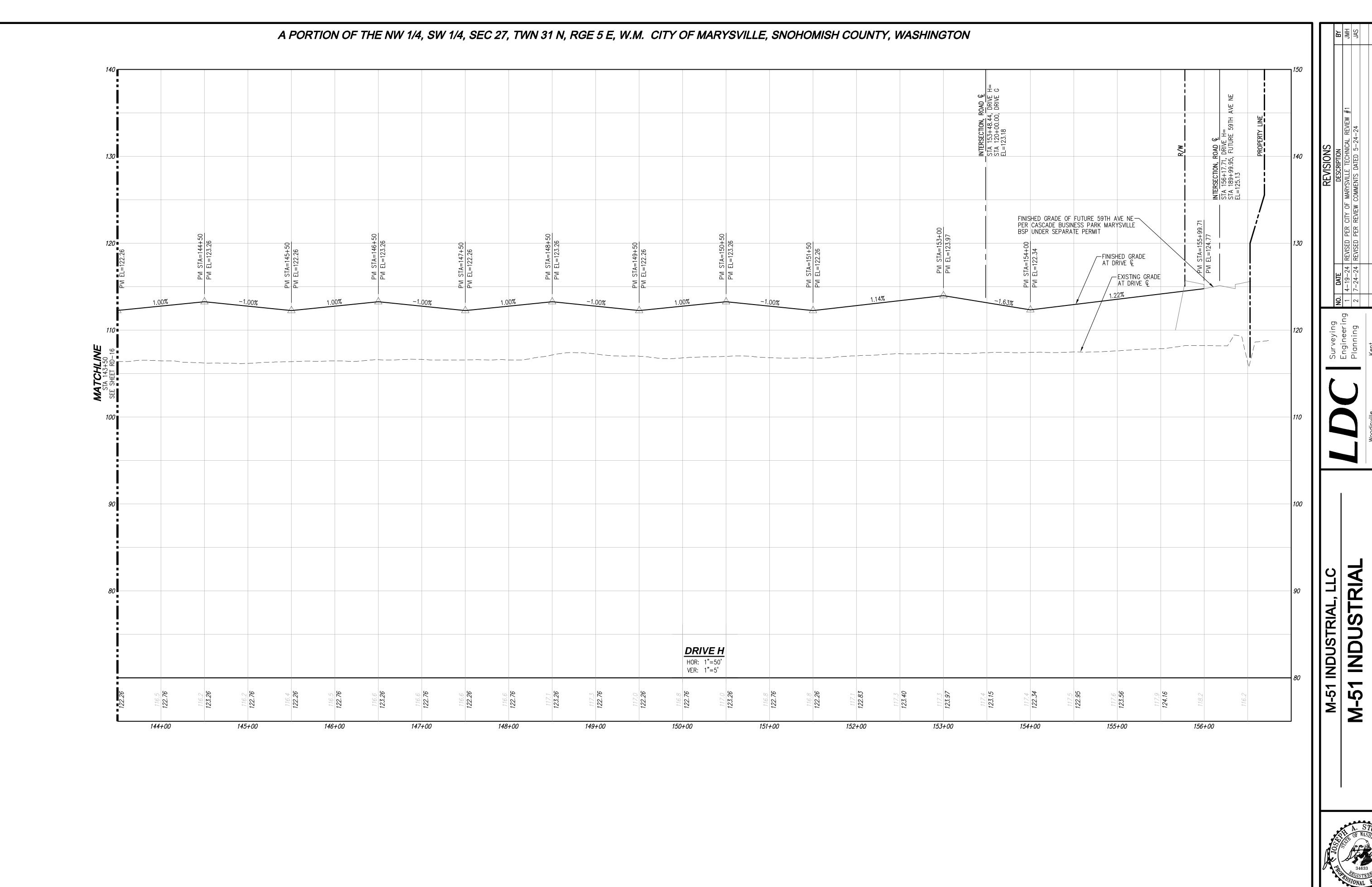


DRAFTING BY: JURISDICTION:CITY OF MARYSVILL

SHEET **27** OF **43**

DRAWING NAME: C21170P-RD-F

DESIGNER:



UTILITY NOTE
THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION.
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FILE #: PA23014

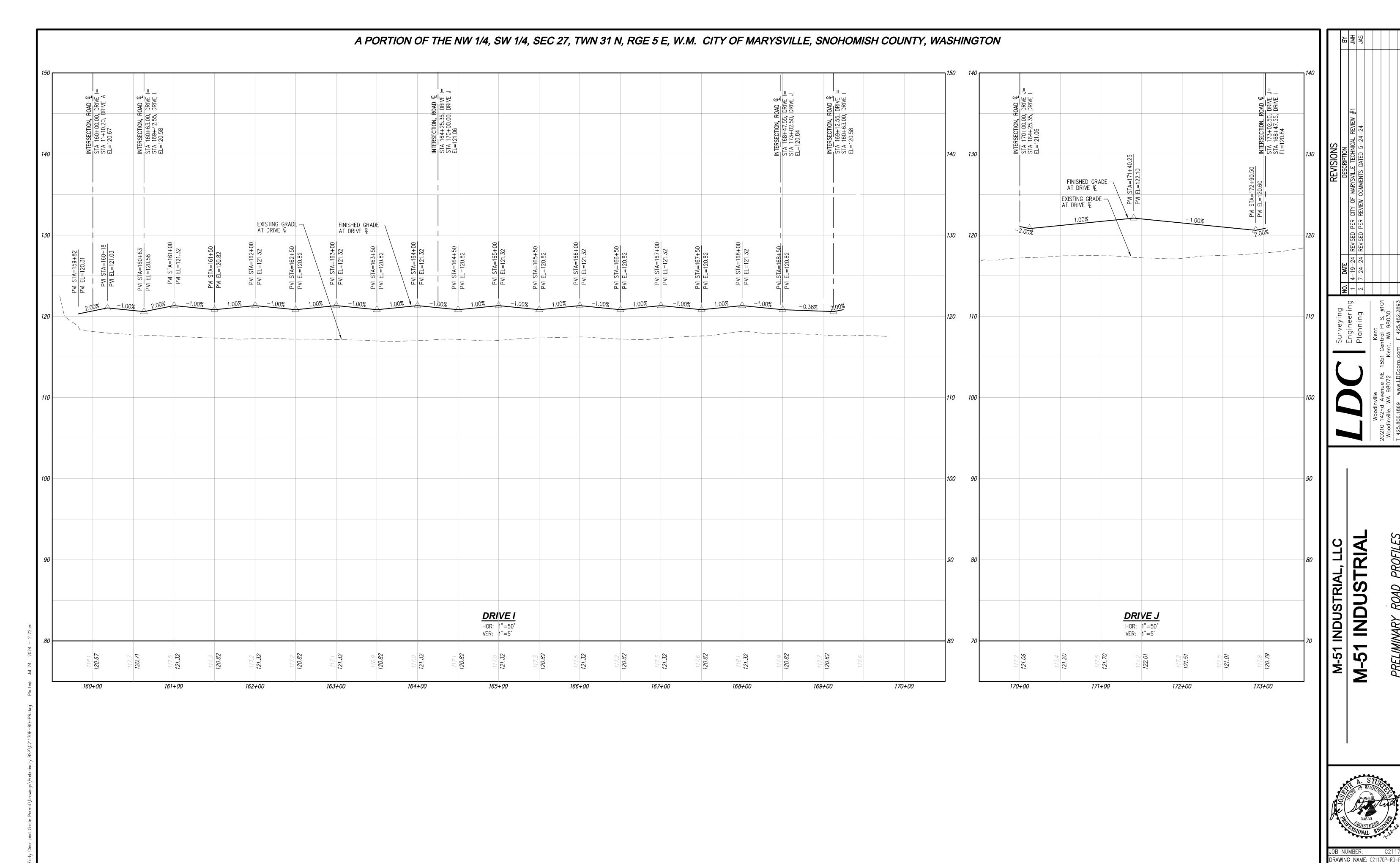
Utilities Underground Location Center

DRAFTING BY: JURISDICTION:CITY OF MARYSVILLE Call 2 Business Days Before You Dig 811 or 1-800-424-5555

DRAWING NAME: C21170P-RD-F

DESIGNER:

SHEET **28** OF **43**



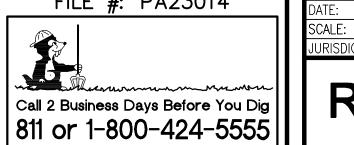
UTILITY NOTE THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION. AGENCIES INVOLVED SHALL BE

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DISCLAIMER

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Utilities Underground Location Center



DESIGNER: DRAFTING BY: JURISDICTION: CITY OF MARYSVILL

SHEET **29** OF **43**

A PORTION OF THE NW 1/4, SW 1/4, SEC 27, TWN 31 N, RGE 5 E, W.M. CITY OF MARYSVILLE, SNOHOMISH COUNTY, WASHINGTON FINISHED GRADE → AT DRIVE € **DRIVE K**HOR: 1"=50' VER: 1"=5' 183+00 184+00 185+00 180+00 181+00 182+00

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FILE #: PA23014

Call 2 Business Days Before You Dig 811 or 1-800-424-5555 Utilities Underground Location Center

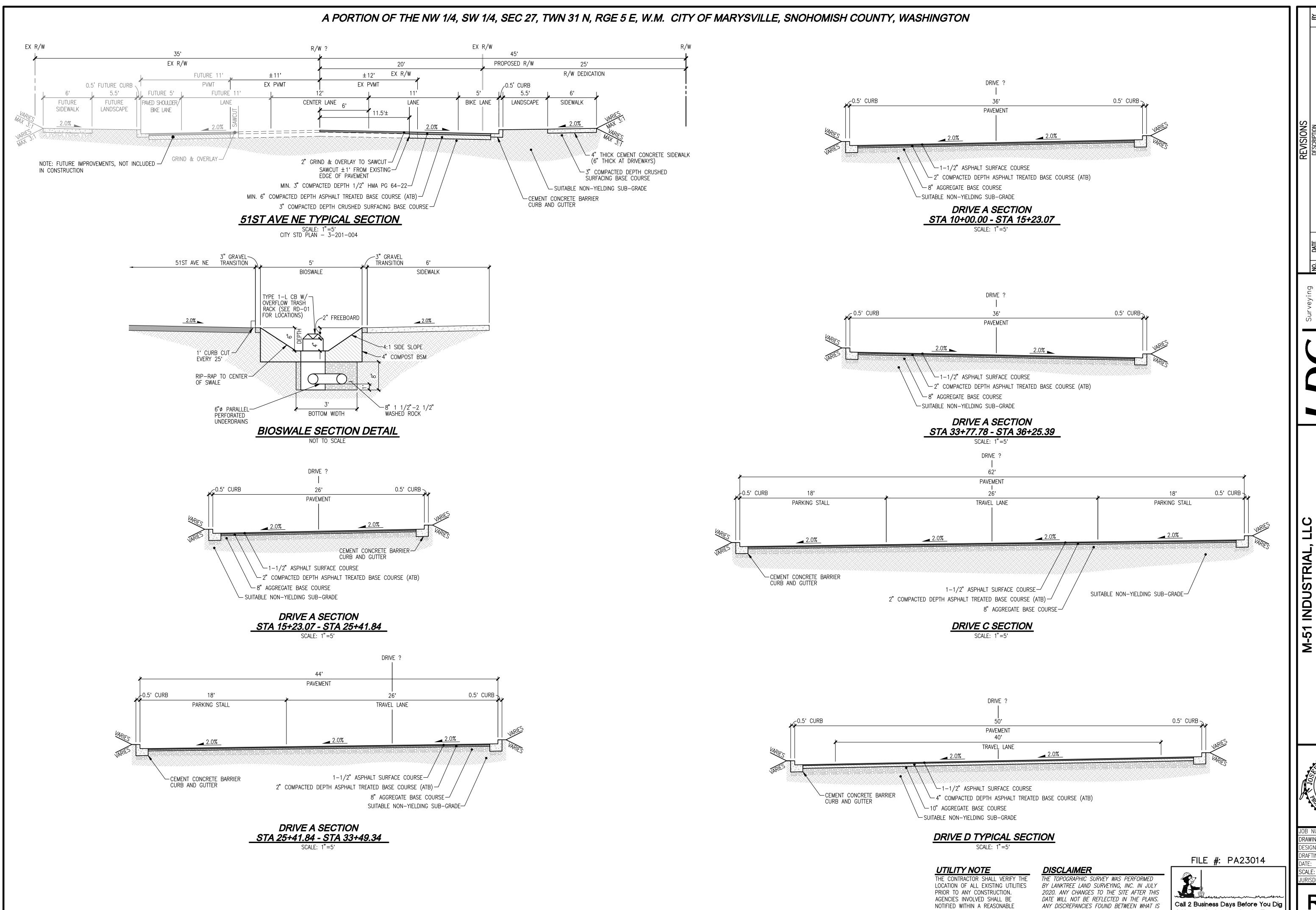
SCALE: 1"=50
JURISDICTION:CITY OF MARYSVILLE

DRAWING NAME: C21170P-RD-PF
DESIGNER: JAS
DRAFTING BY: DPN

INDUSTRIA

M-51

M-51 INDUSTRIAL,



M-51

JOB NUMBER: DRAWING NAME: C21170P-RD-DESIGNER: DRAFTING BY: JURISDICTION:CITY OF MARYSVILL

SHEET **31** OF **43**

811 or 1-800-424-5555

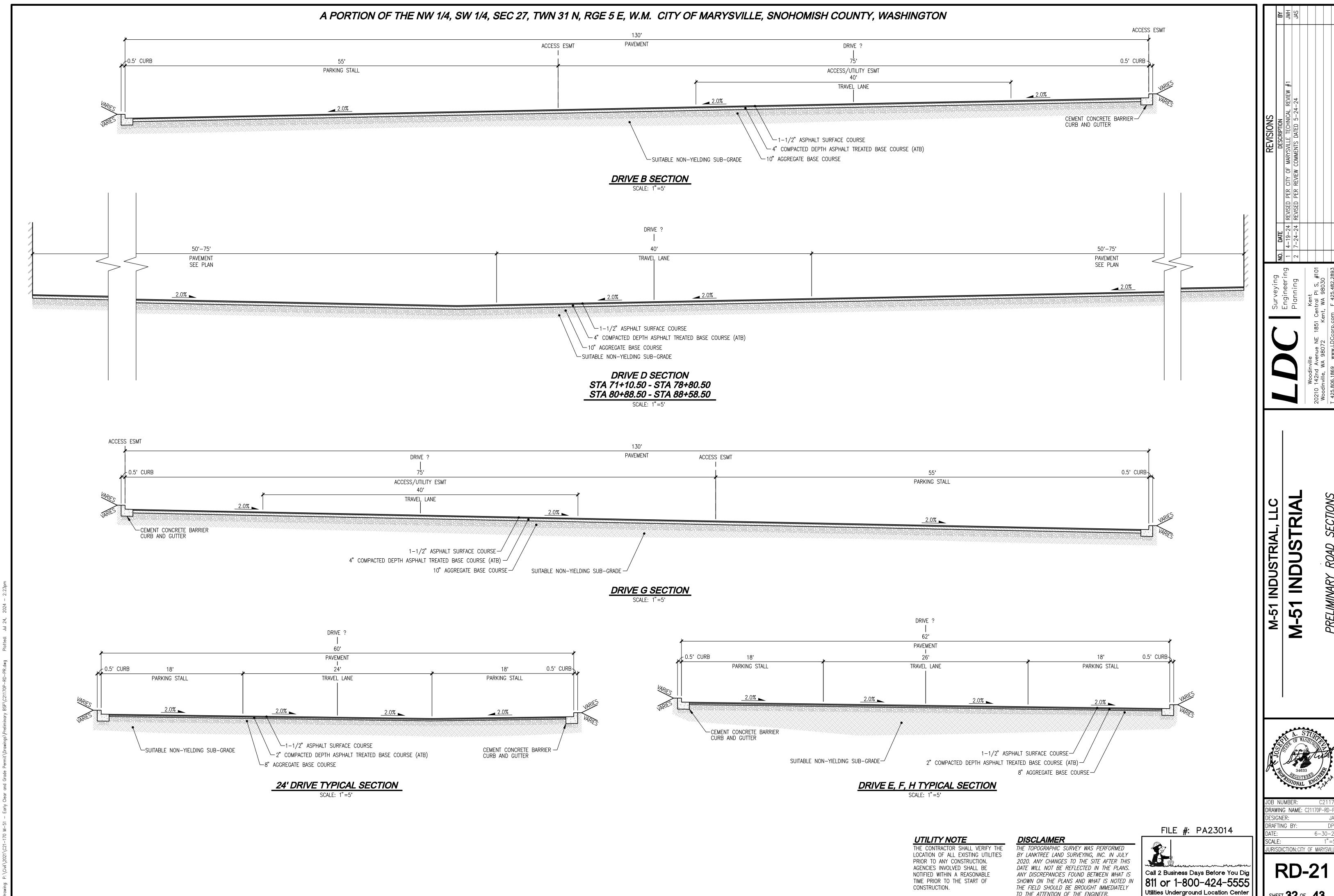
Utilities Underground Location Center

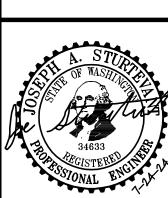
SHOWN ON THE PLANS AND WHAT IS NOTED IN THE FIELD SHOULD BE BROUGHT IMMEDIATELY

TO THE ATTENTION OF THE ENGINEER.

TIME PRIOR TO THE START OF

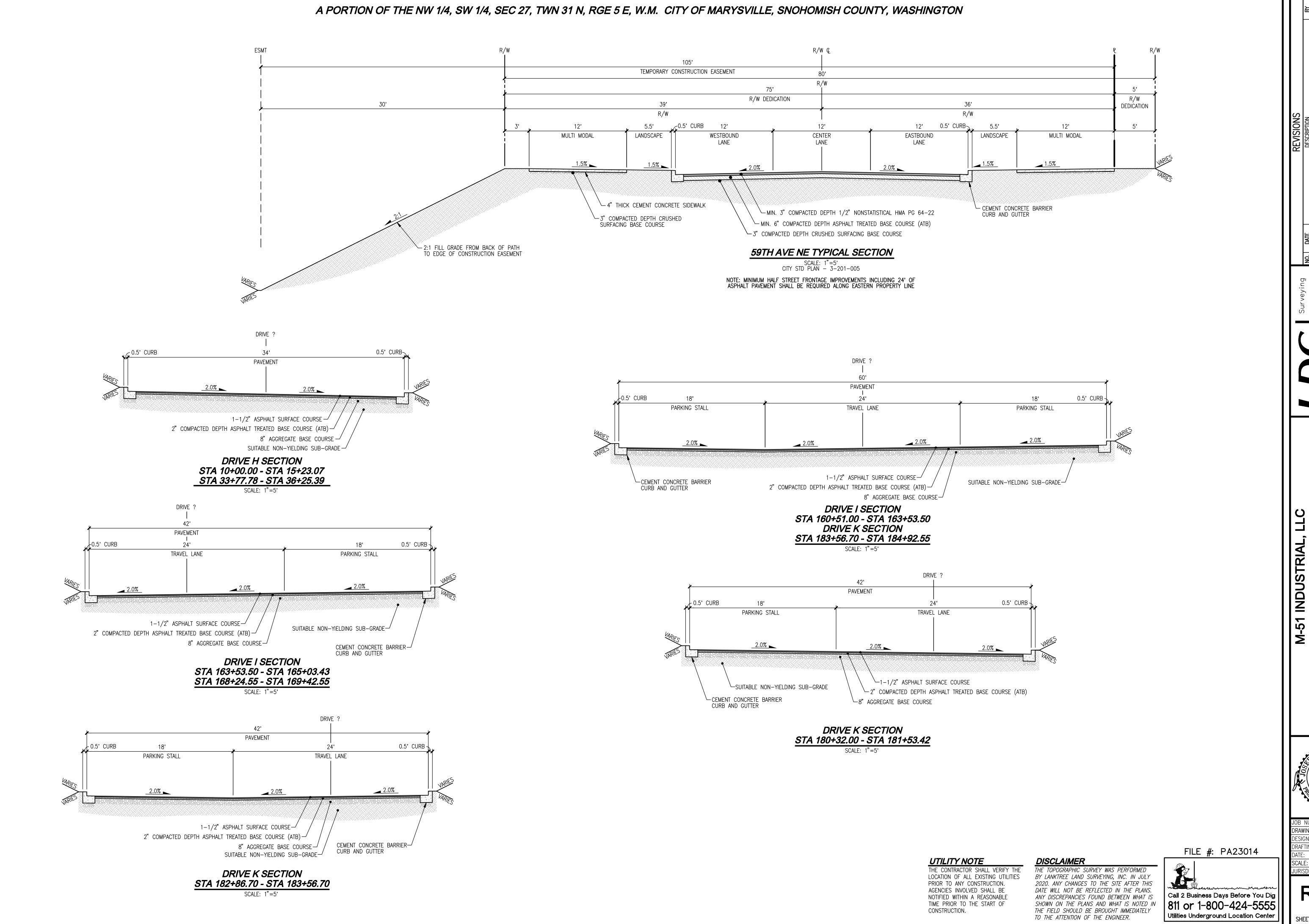
CONSTRUCTION.





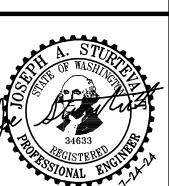
DRAWING NAME: C21170P-RD-F

SHEET **32** OF **43**



SCALE: 1"=5'

M-51 INDUSTRIAL



DRAWING NAME: C21170P-RD-DESIGNER: DRAFTING BY: JURISDICTION:CITY OF MARYSVILL

Call 2 Business Days Before You Dig

811 or 1-800-424-5555

Utilities Underground Location Center

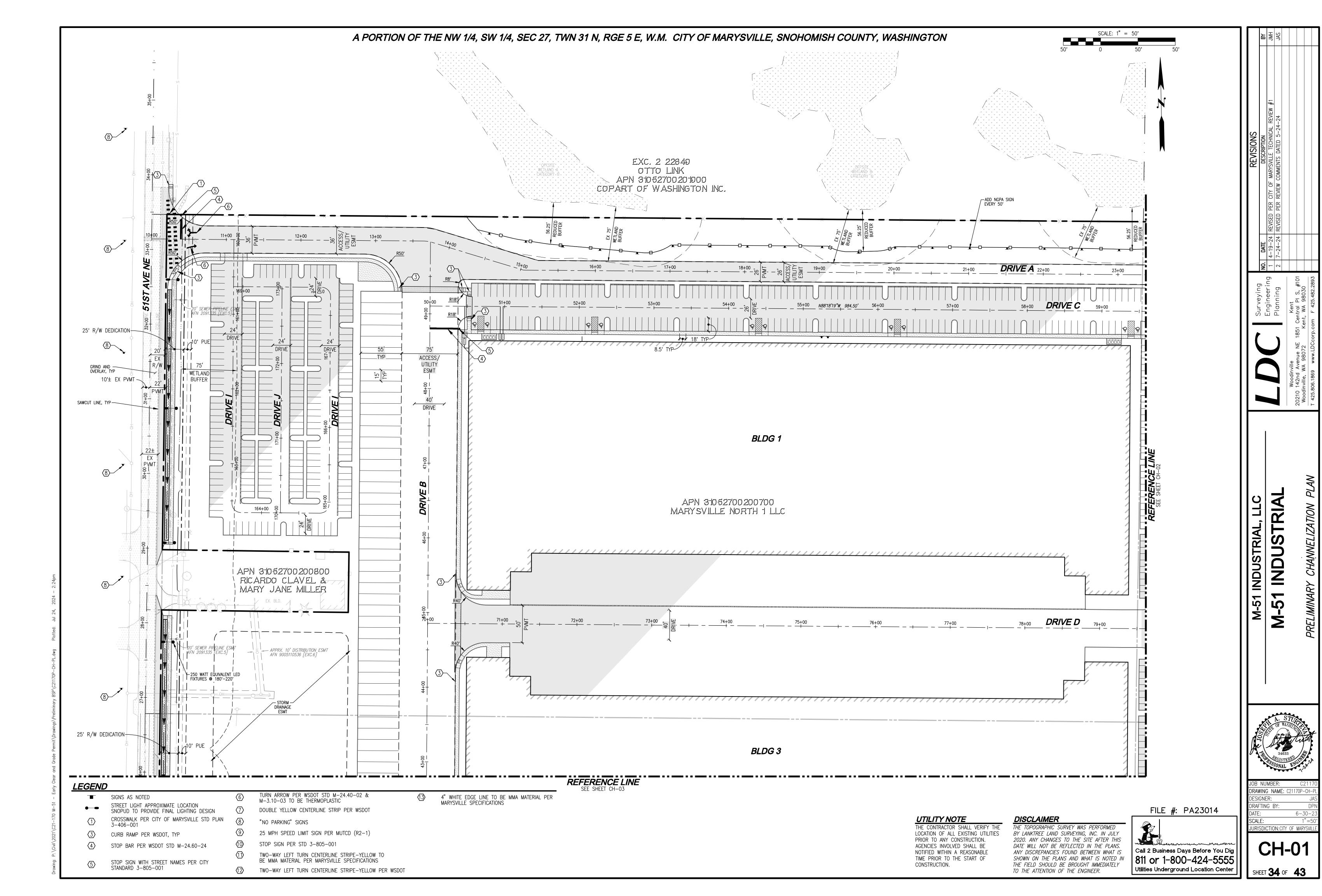
AGENCIES INVOLVED SHALL BE

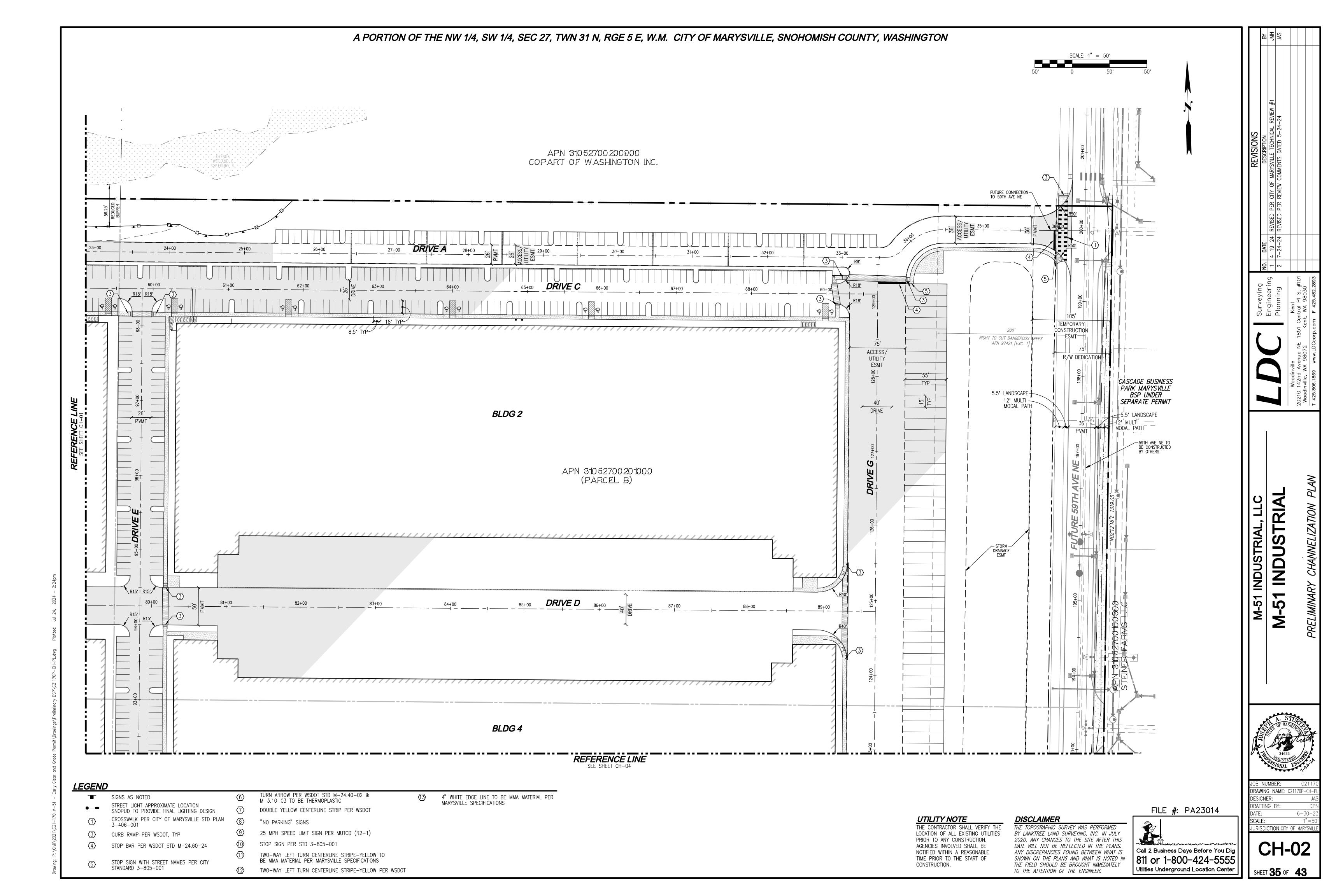
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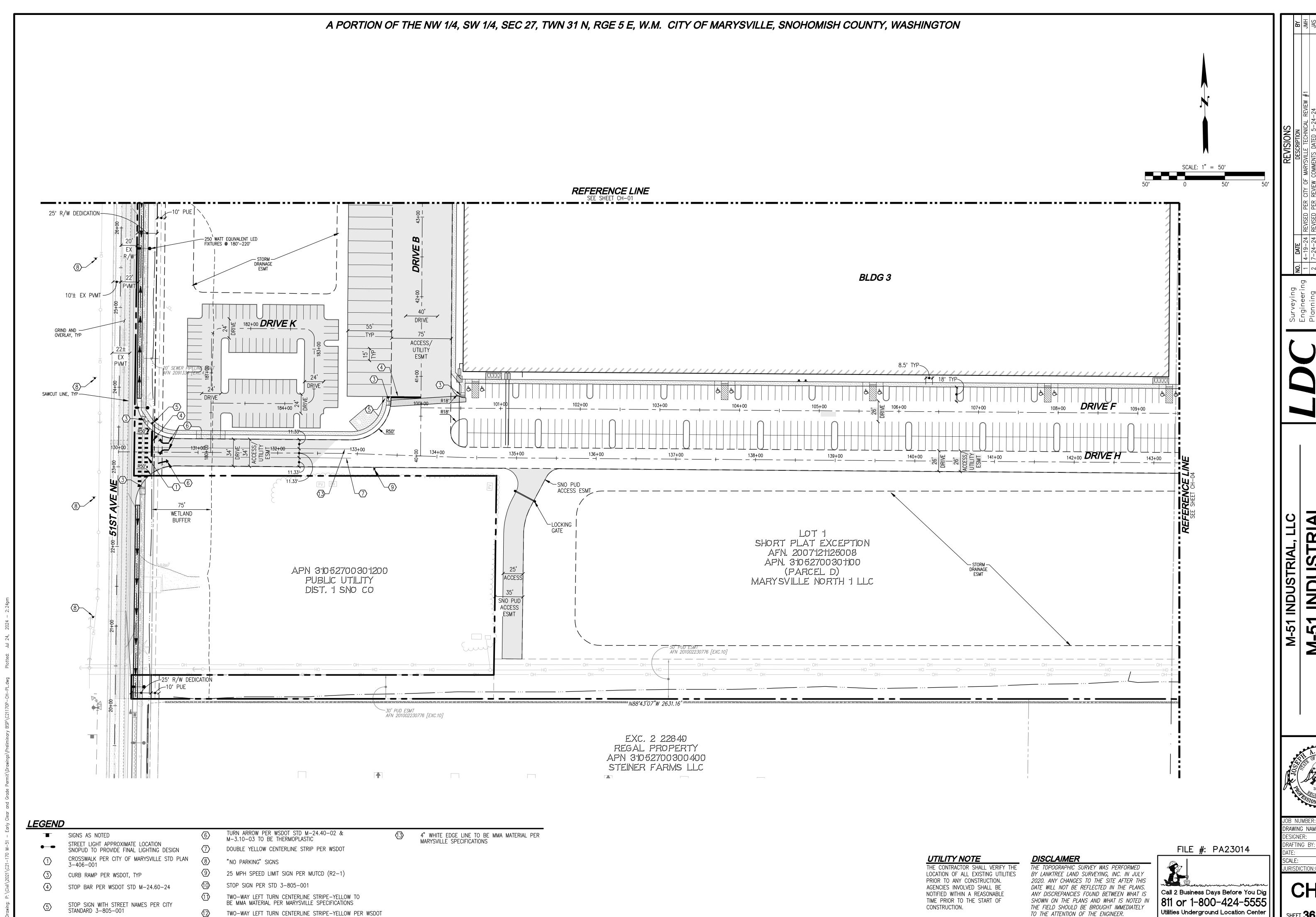
TIME PRIOR TO THE START OF

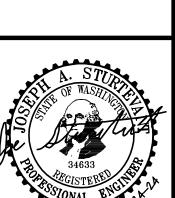
CONSTRUCTION.

SHEET **33** OF **43**

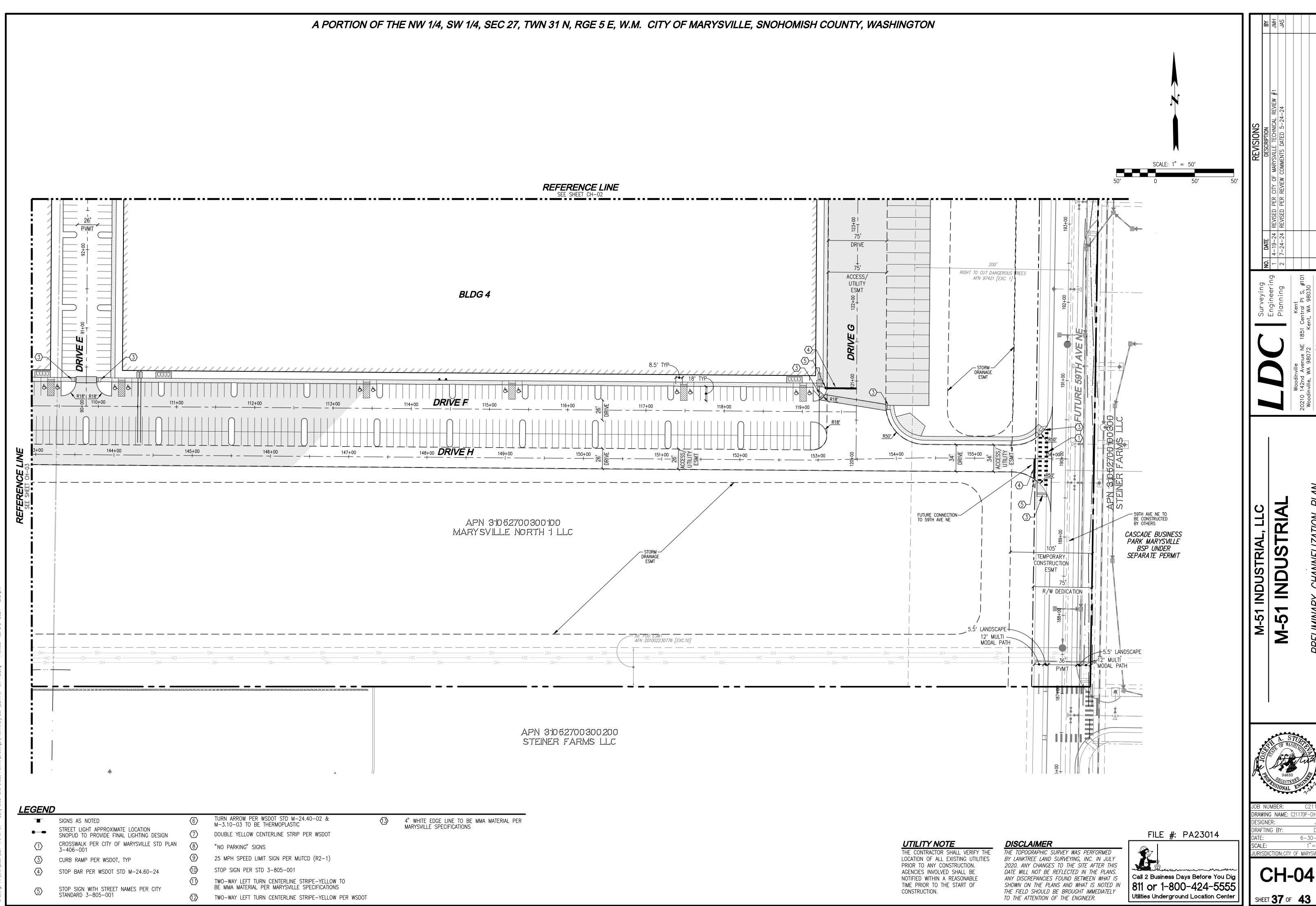




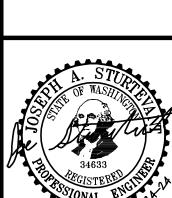




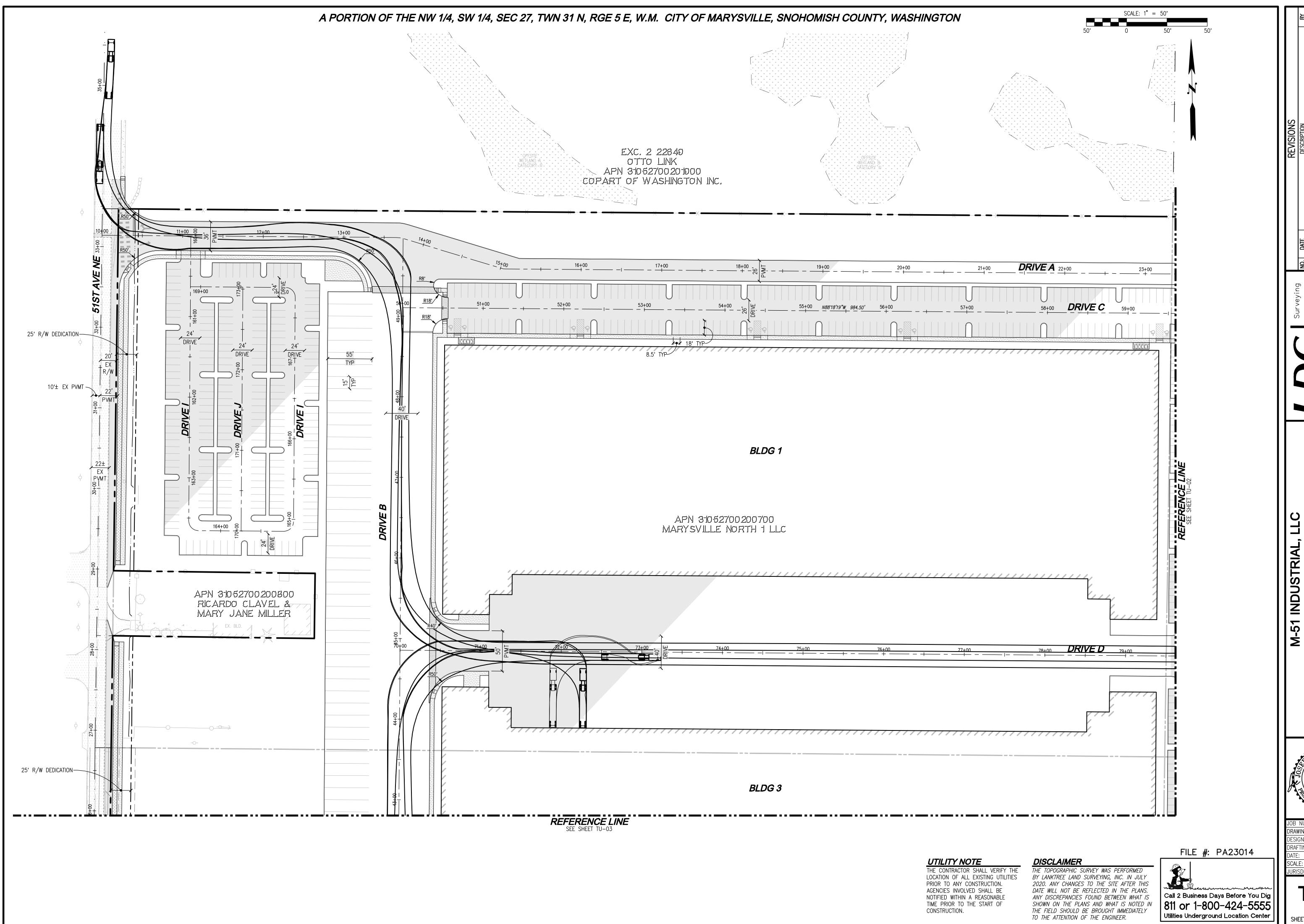
JOB NUMBER:	C21170
DRAWING NAME:	C21170P-CH-PL
DESIGNER:	JAS
DRAFTING BY:	DPN
DATE:	6-30-23
SCALE:	1"=50
JURISDICTION:CIT	Y OF MARYSVILLE

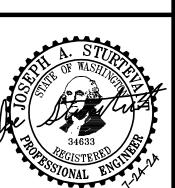


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JOB NUMBER:	C21170
DRAWING NAME:	C21170P-CH-PL
DESIGNER:	JAS
DRAFTING BY:	DPN
DATE:	6-30-23
SCALE:	1"=50
ILIDISDICTION: CITY	/ OE MADVSVILLE

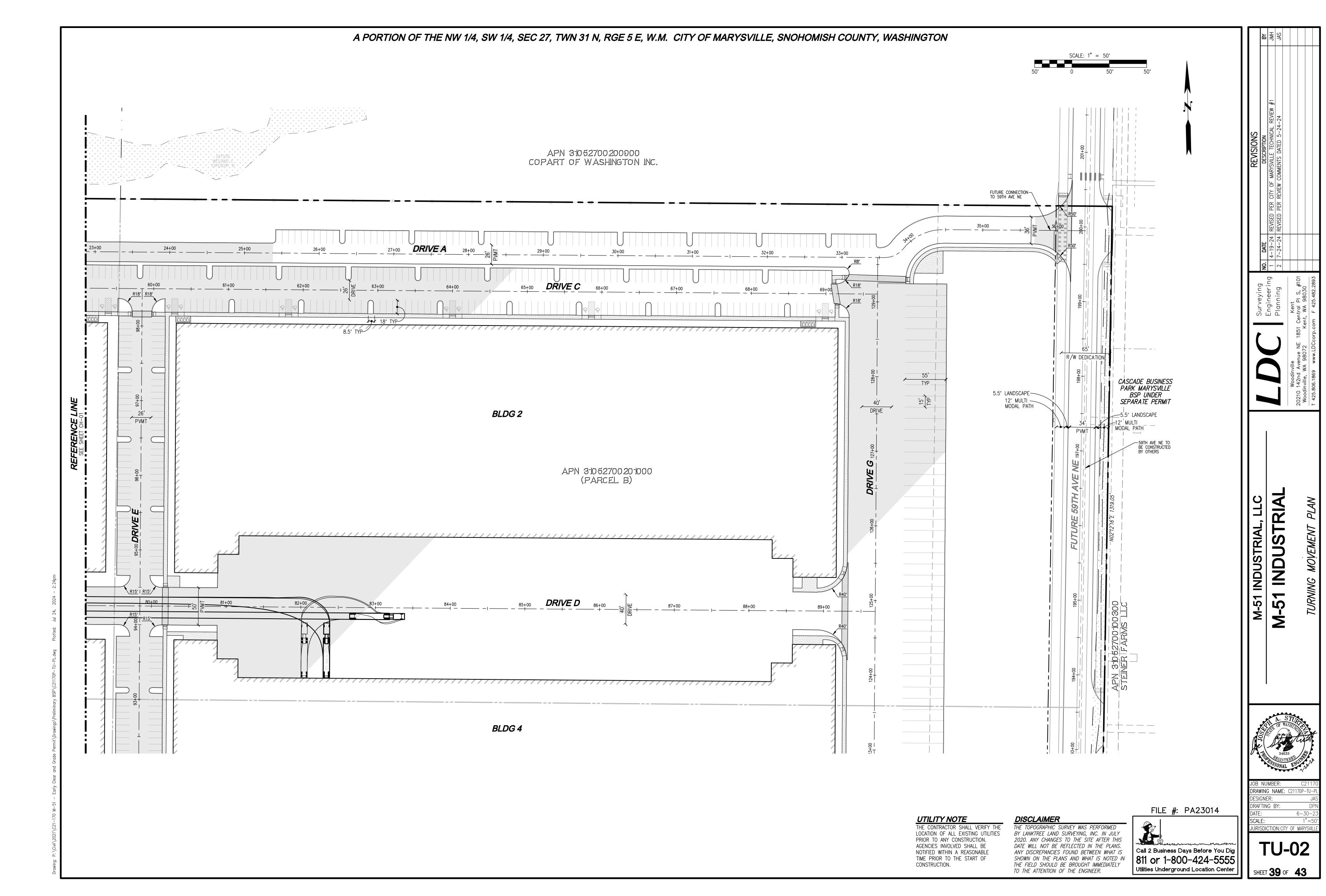


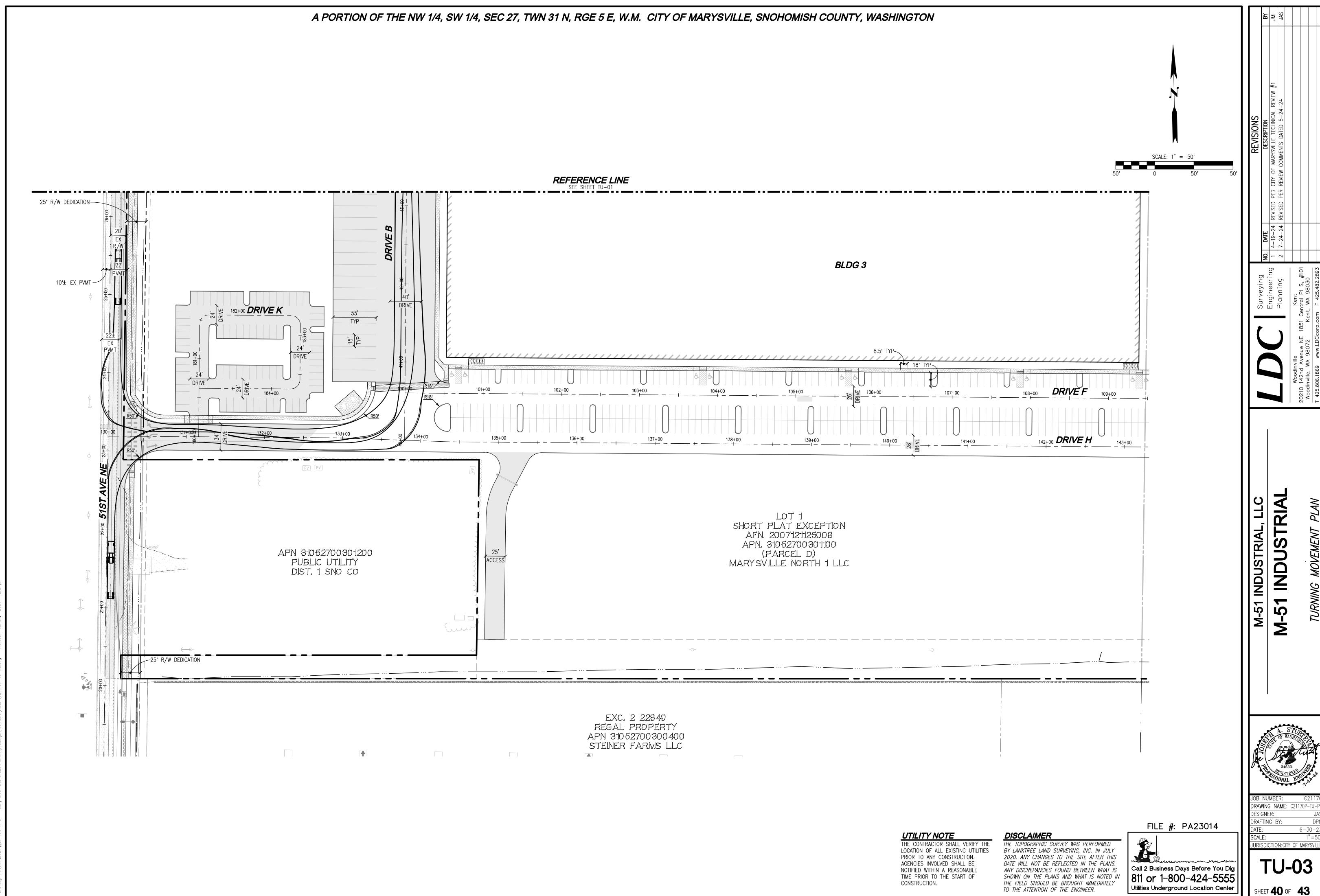


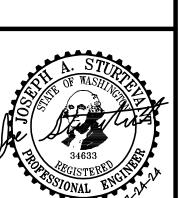
DRAWING NAME: C21170P-TU-DESIGNER: DRAFTING BY: JURISDICTION: CITY OF MARYSVILL

Utilities Underground Location Center

CONSTRUCTION.



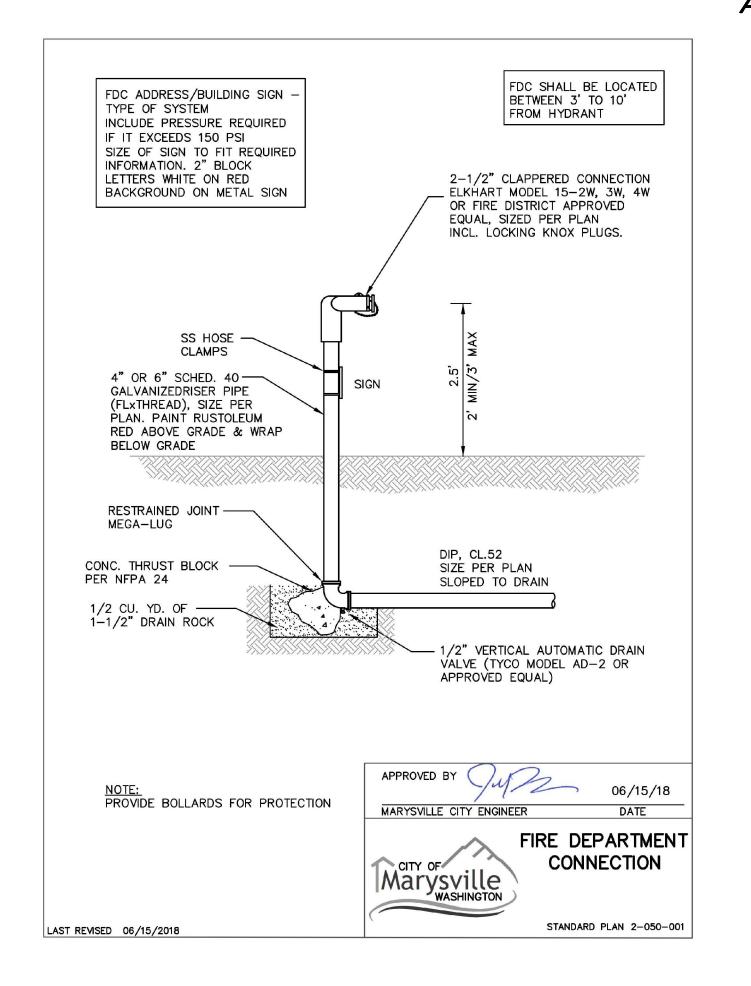


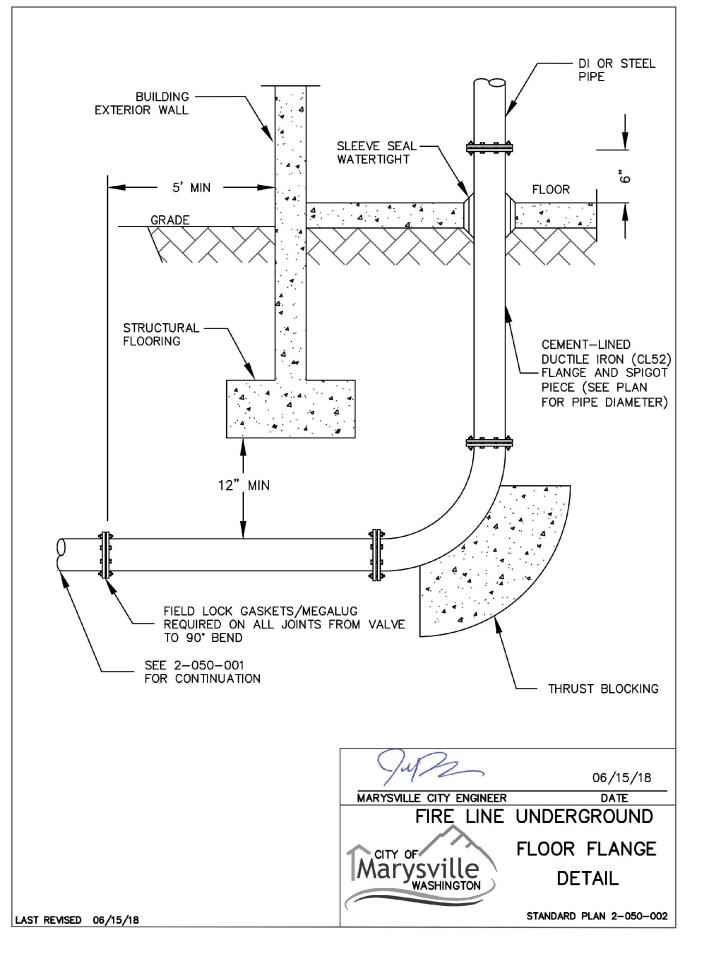


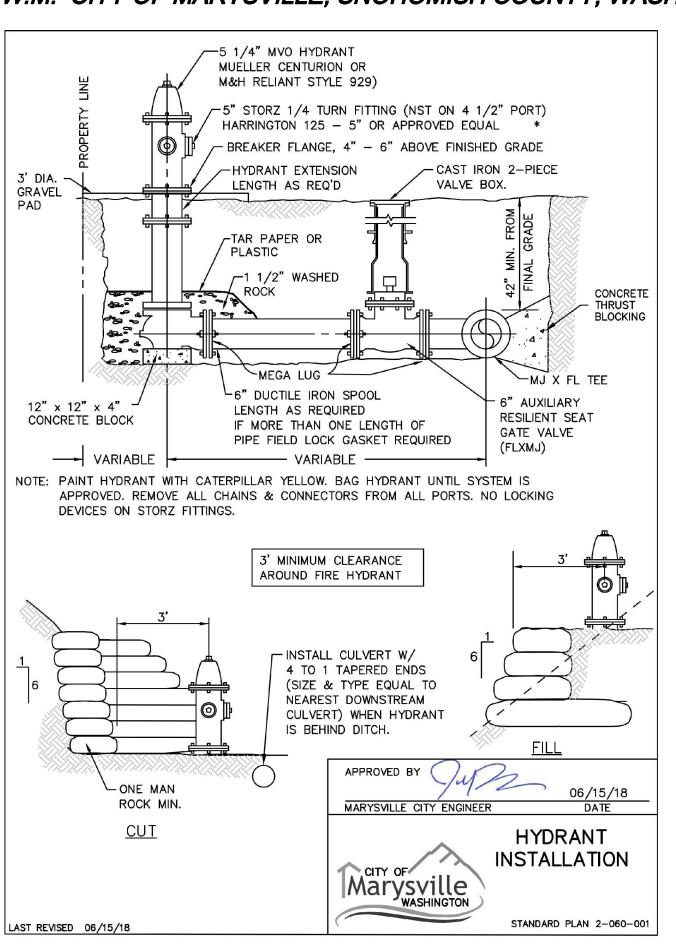
JOB NUMBER:	C211
DRAWING NAME:	C21170P-TU-
DESIGNER:	V
DRAFTING BY:	D
DATE:	6-30-
SCALE:	1"=

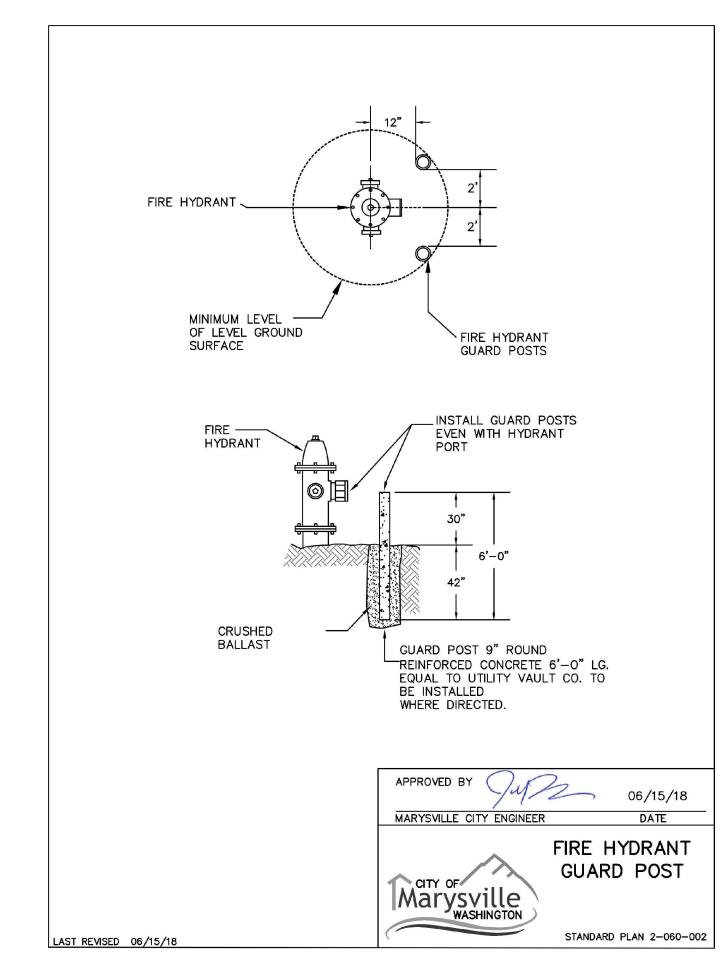
Utilities Underground Location Center

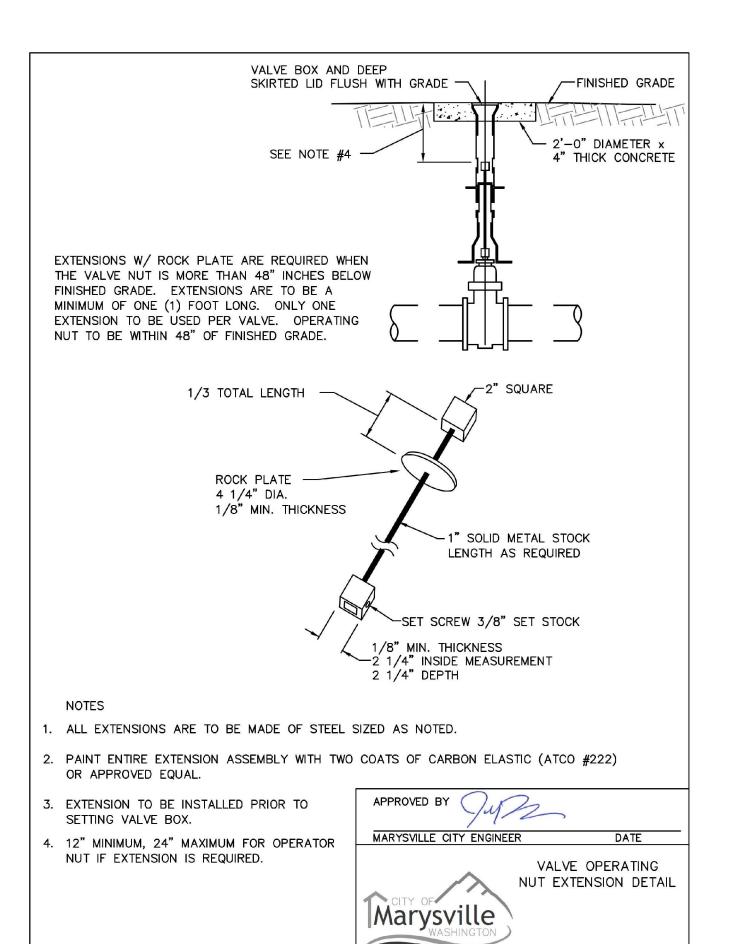
A PORTION OF THE NW 1/4, SW 1/4, SEC 27, TWN 31 N, RGE 5 E, W.M. CITY OF MARYSVILLE, SNOHOMISH COUNTY, WASHINGTON





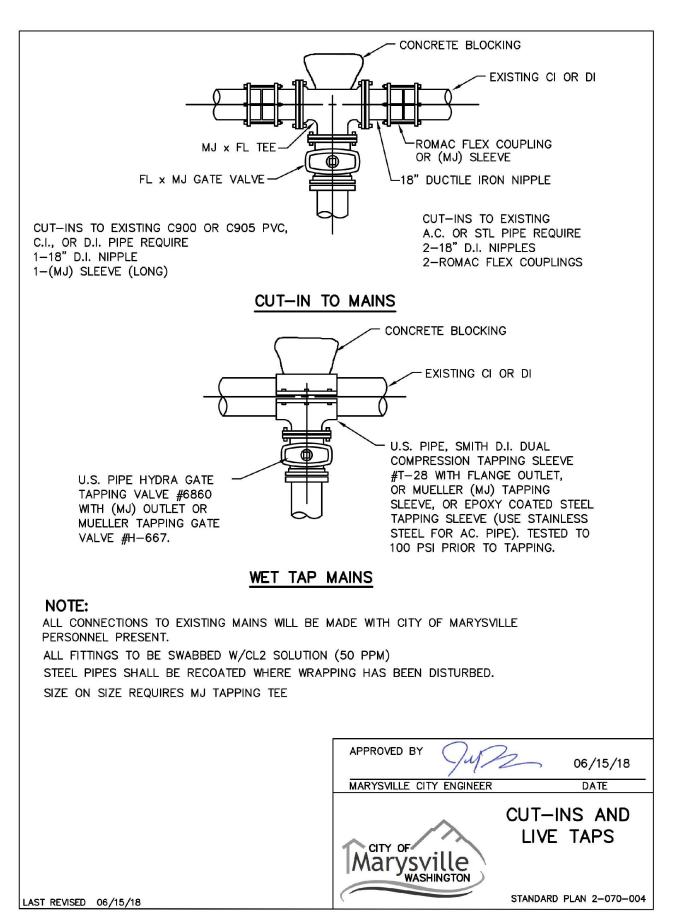


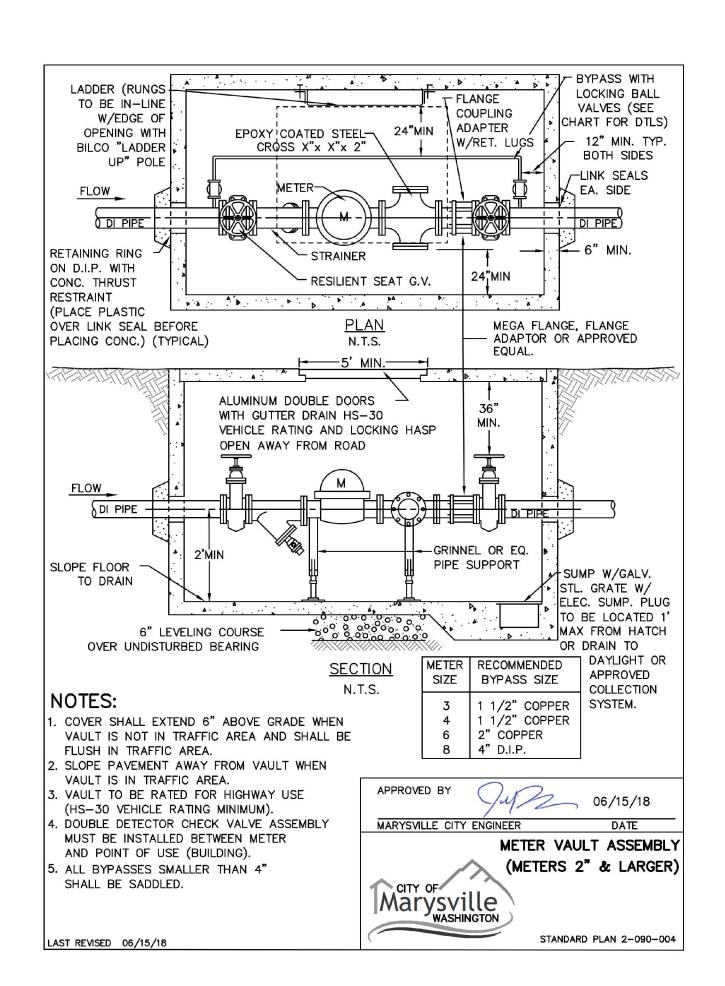


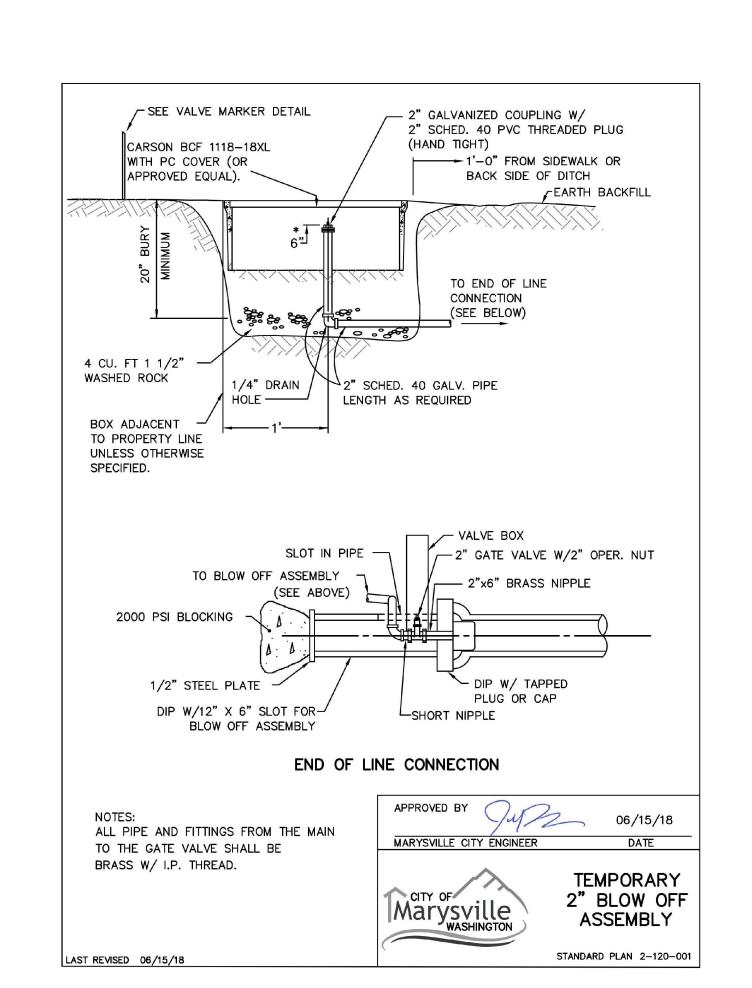


LAST REVISED 06/15/18

STANDARD PLAN 2-070-001







UTILITY NOTE THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION. AGENCIES INVOLVED SHALL BE NOTIFIED WITHIN A REASONABLE TIME PRIOR TO THE START OF

CONSTRUCTION.

DISCLAIMER THE TOPOGRAPHIC SURVEY WAS PERFORMED BY LANKTREE LAND SURVEYING, INC. IN JULY 2020. ANY CHANGES TO THE SITE AFTER THIS DATE WILL NOT BE REFLECTED IN THE PLANS. ANY DISCREPANCIES FOUND BETWEEN WHAT IS SHOWN ON THE PLANS AND WHAT IS NOTED IN THE FIELD SHOULD BE BROUGHT IMMEDIATELY TO THE ATTENTION OF THE ENGINEER.



Call 2 Business Days Before You Dig 811 or 1-800-424-5555 Utilities Underground Location Center

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INDUSTRIAL

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JOB NUMBER: DRAWING NAME: C21170P-RD-DESIGNER: DRAFTING BY: 6-30-2 AS NOTE URISDICTION: CITY OF MARYSVIL

SHEET **41** OF **43**

A PORTION OF THE NW 1/4, SW 1/4, SEC 27, TWN 31 N, RGE 5 E, W.M. CITY OF MARYSVILLE, SNOHOMISH COUNTY, WASHINGTON SHACKLE RODS (TYP) TYPE A BLOCKING FINISHED FOR 11 14" & 22 1/2" VERTICAL BENDS GRADE 4 TURNBUCKLES — CAPPED CROSS 12"MIN 18"MAX

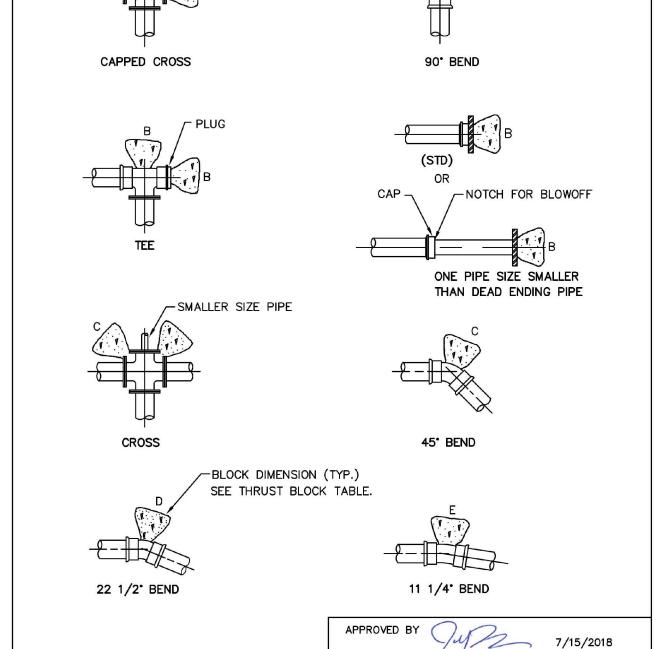
TYPE A 22 ½" 225 6.1 11/4 48 2 ½" 320 6.8 13/8 52 TURNBUCKLES -TYPE B BLOCKING FOR 45° VERTICAL BENDS

125 5

LAST REVISED 06/01/18

 560
 8.2.
 1 1/4
 48

 820
 9.4
 1 3/8
 54



MARYSVILLE CITY ENGINEER

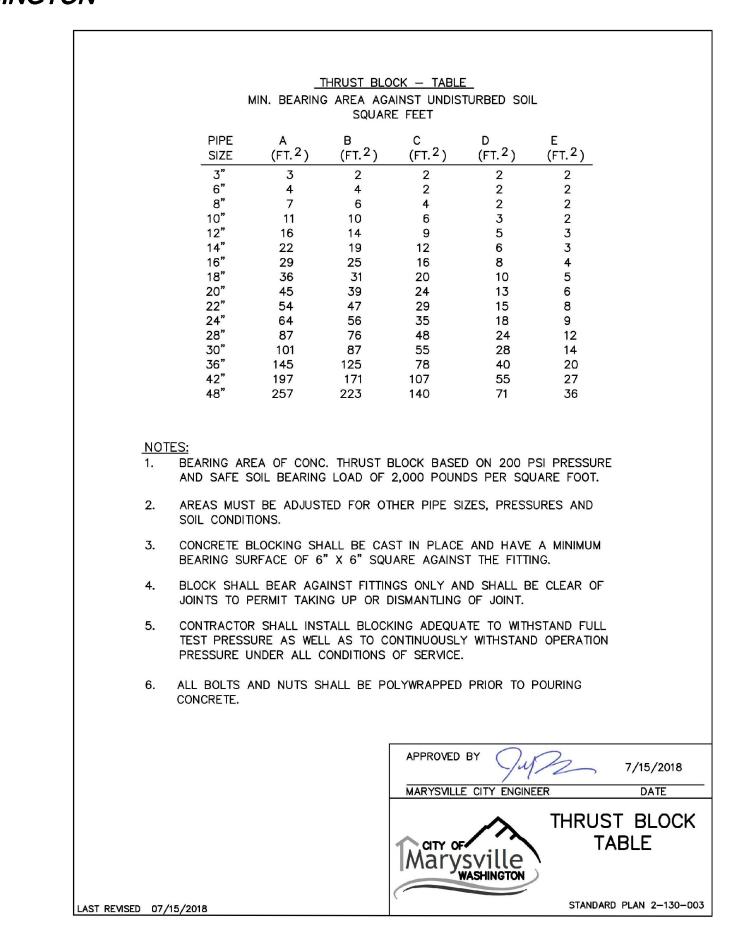
Marysville

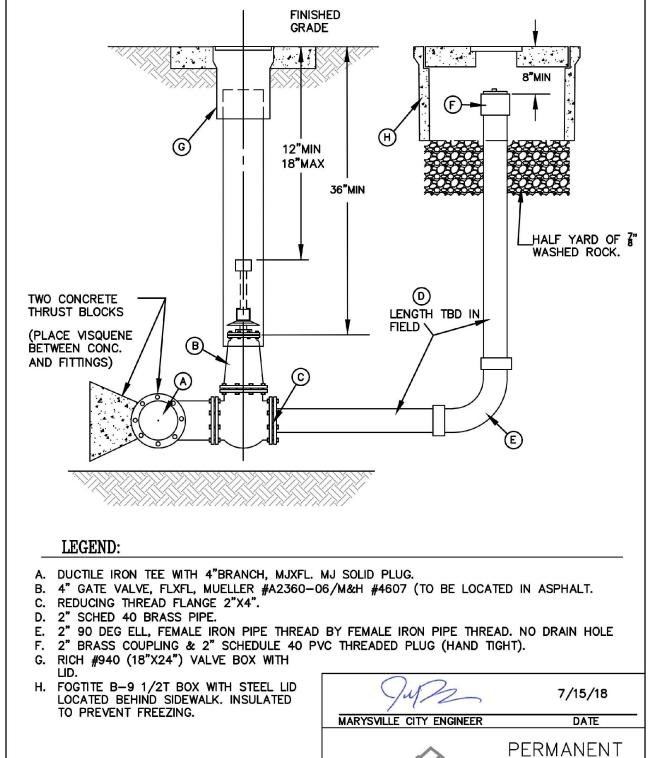
CITY OF

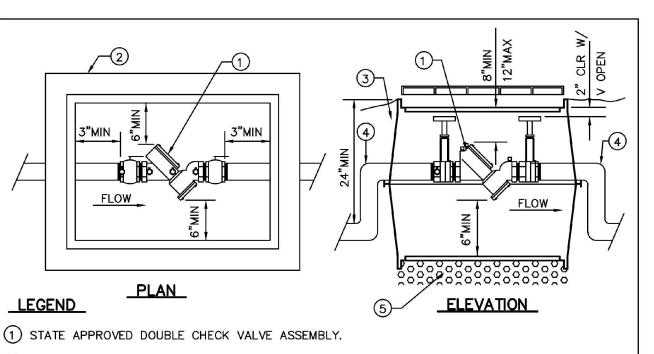
CONCRETE

BLOCKING

STANDARD PLAN 2-130-002







CITY OF

Marysville

2" BLOWOFF

ASSEMBLY

STANDARD PLAN 2-120-002

- (2) IN TRAFFIC AREAS (FOR 2 1/2" ASSEMBLY AND SMALLER) USE: PRECAST CONCRETE VAULT (UTILITY VAULT CO 233-LA, OR APPROVED EQUAL), OR PLASTIC VALVE BOX (UTILITY VAULT CO 1324-12L, OR APPROVED EQUAL). IN TRAFFIC AREAS: A TRAFFIC LOADED BOX MUST BE USED AND LOCATION APPROVED BY THE
- CITY OF MARYSVILLE PRIOR TO INSTALLATION. (3) IF A DAYLIGHT DRAIN CANNOT BE PROVIDED, THERE MUST BE A 4" MINIMUM

LAYER OF FREE DRAINING GRAVEL AT THE BOTTOM OF THE BOX.

(4) ANGLES MAY BE IN OR OUT OF BOX, AS LONG AS SUFFICIENT ROOM IS ALLOWED AT EACH END FOR VALVE OPERATOR AND DCVA REPAIR OR MAINTENANCE.

(5) PROVIDE 4" OF PEA GRAVEL.

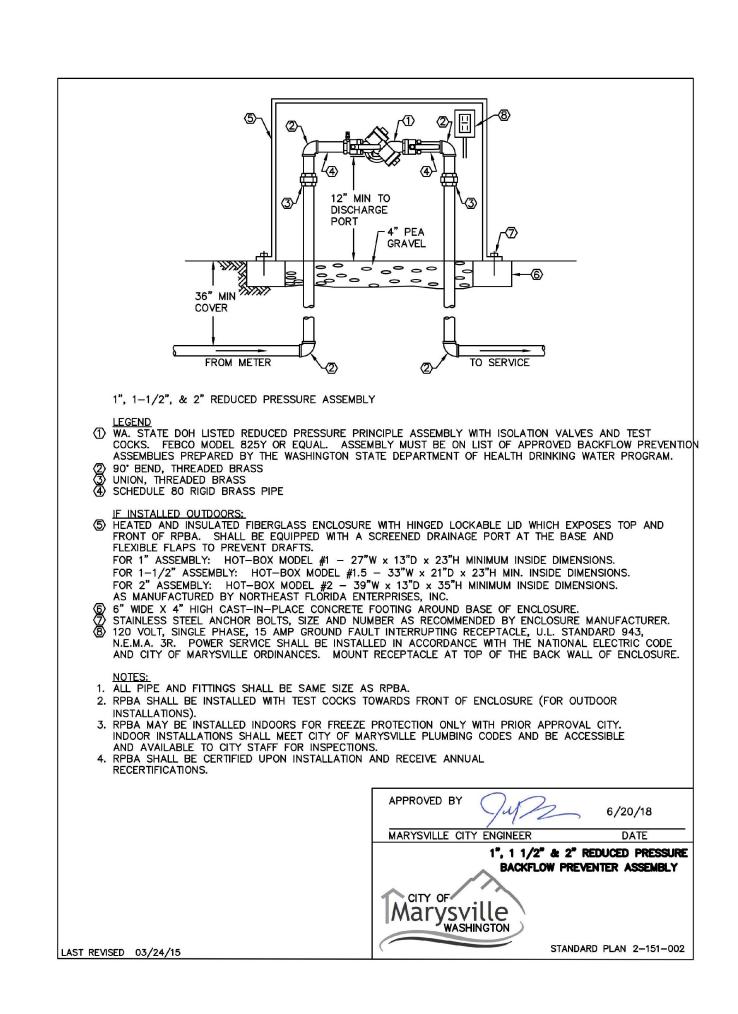
NOTES

LAST REVISED 07/14/06

LAST REVISED 6/1/18

- ALL TEST COCKS MUST HAVE BRASS PLUGS. 2 TEST COCKS MUST FACE UP OR SIDEWAYS, WHICH EVER IS MORE ACCESSIBLE
- 3 TEE AND GATE VALVE REQUIRED ON MAIN.
- 4 SINGLE DETECTOR CHECKS ARE NOT APPROVED BACKFLOW PREVENTION ASSEMBLIES. 5 ASSEMBLY REQUIRES CERTIFICATION UPON INSTALLATION AND RECERTIFICATION ANNUALLY. 6 TEST COCKS ARE REQUIRED TO BE PLUGGED IF ASSEMBLY IS INSTALLED UNDERGROUND.
- ' MAXIMUM HEIGHT OF ASSEMBLY IS FIVE FEET UNLESS AN OSHA APPROVED PLATFORM IS PROVIDED. 8 METER SHALL BE INSTALLED SUCH THAT IT CAN BE READ WITHOUT ENTERING VAULT WITH
- ACCESS HATCH OPEN.
- 9 ALL DIMENSIONS ARE MINIMUM CLEARANCE REQUIREMENTS.
- 10 MINIMUM INSIDE VAULT HEIGHT IS 78" FOR 3" SERVICE AND LARGER.





TYPE B

7/15/2018

VERTICAL THRUST

STANDARD PLAN 2-130-001

BLOCKING DETAIL

NOTES:

LAST REVISED 7/15/2018

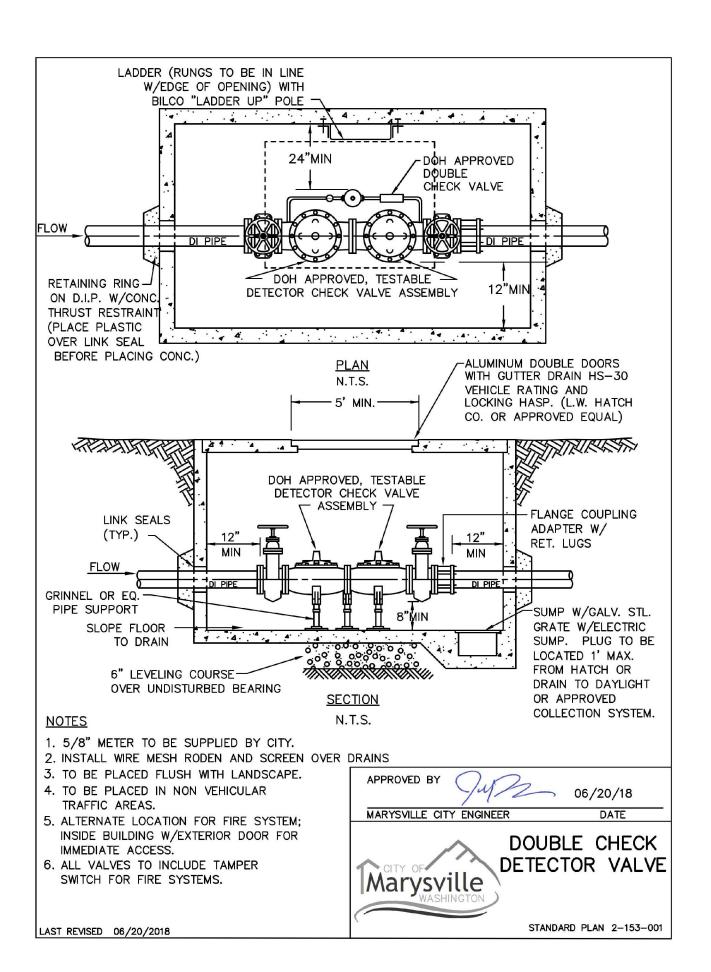
SEE THRUST BLOCK TABLE FOR ALL NOTES.

BOLTS AND JOINTS FOR DISMANTLING.

PROVIDE POLYETHYLENE SHEETING TO COVER

APPROVED BY

MARYSVILLE CITY ENGINEER





Call 2 Business Days Before You Dig

6 - 30 - 2URISDICTION: CITY OF MARYSVIL

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UTILITY NOTE THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION. AGENCIES INVOLVED SHALL BE

NOTIFIED WITHIN A REASONABLE

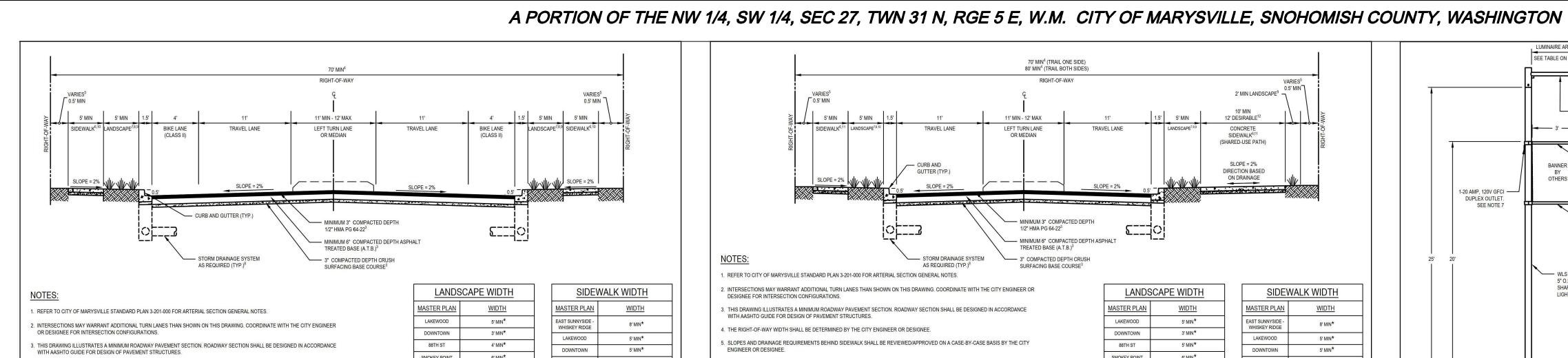
TIME PRIOR TO THE START OF

CONSTRUCTION.

DISCLAIMER

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6' MIN* SMOKEY POINT 4. THE RIGHT-OF-WAY WIDTH SHALL BE DETERMINED BY THE CITY ENGINEER OR DESIGNEE.

APPROVED BY THE CITY ENGINEER OR DESIGNEE

10. SIDEWALK WIDTH SHALL BE 6' MINIMUM IF ADJACENT TO CURB.

LAST REVISED 06/22/20

9. LANDSCAPING MAY BE PLACED BEHIND SIDEWALK AND SHALL BE REVIEWED/APPROVED ON A CASE-BY-CASE BASIS BY THE CITY

5. SLOPES AND DRAINAGE REQUIREMENTS BEHIND SIDEWALK SHALL BE REVIEWED/APPROVED ON A CASE-BY-CASE BASIS BY THE S. SIDEWALK WIDTH SHALL BE BASED ON MASTER PLAN COMMUNITY GUIDELINES AS APPLICABLE. REFER TO "SIDEWALK WIDTH" LANDSCAPE WIDTH SHALL BE BASED ON MASTER PLAN COMMUNITY GUIDELINES AS APPLICABLE. REFER TO "LANDSCAPE WIDTH" TABLE ON THIS SHEET FOR ADDITIONAL GUIDANCE. ALL OTHER LANDSCAPE STRIPS SHALL BE 5' MINIMUM WIDTH, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER OR DESIGNEE. 3. THE USE OF LOW IMPACT DEVELOPMENT (LID) DESIGN ELEMENTS SHALL BE REVIEWED/APPROVED ON A CASE-BY-CASE BASIS BY

6' MIN* SMOKEY POINT 5' MIN* 5' MIN* STATE AVENUE

3-LANE ARTERIAL CONFIGURATION

STANDARD PLAN 3-201-004

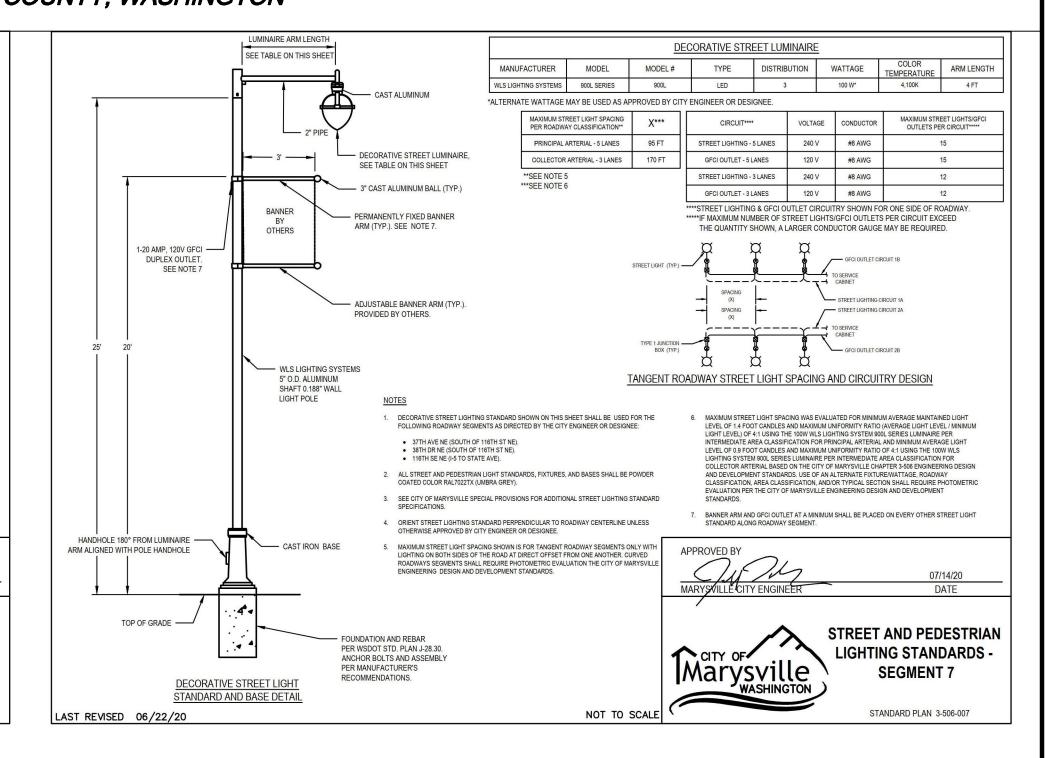
2' MIN LANDSCAPE 11' MIN - 12' MAX LEFT TURN LANE (SHARED-USE PATH) - MINIMUM 3" COMPACTED DEPTH — 3" COMPACTED DEPTH CRUSH SURFACING BASE COURSE3 . REFER TO CITY OF MARYSVILLE STANDARD PLAN 3-201-000 FOR ARTERIAL SECTION GENERAL NOTES. 2. INTERSECTIONS MAY WARRANT ADDITIONAL TURN LANES THAN SHOWN ON THIS DRAWING. COORDINATE WITH THE CITY ENGINEER OR SIDEWALK WIDTH LANDSCAPE WIDTH DESIGNEE FOR INTERSECTION CONFIGURATIONS B. THIS DRAWING ILLUSTRATES A MINIMUM ROADWAY PAVEMENT SECTION. ROADWAY SECTION SHALL BE DESIGNED IN ACCORDANCE MASTER PLAN **WIDTH** WITH AASHTO GUIDE FOR DESIGN OF PAVEMENT STRUCTURES. LAKEWOOD 8' MIN* 4. THE RIGHT-OF-WAY WIDTH SHALL BE DETERMINED BY THE CITY ENGINEER OR DESIGNEE. DOWNTOWN 3' MIN* LAKEWOOD 5' MIN* S. SLOPES AND DRAINAGE REQUIREMENTS BEHIND SIDEWALK SHALL BE REVIEWED/APPROVED ON A CASE-BY-CASE BASIS BY THE CITY DOWNTOWN 5' MIN* 6' MIN* SMOKEY POINT S SIDEWALK WIDTH SHALL BE BASED ON MASTER PLAN COMMUNITY GUIDELINES AS APPLICABLE. REFER TO "SIDEWALK WIDTH" TABLE ON 6' MIN* SMOKEY POINT THIS SHEET FOR ADDITIONAL GUIDANCE. ALL OTHER SIDEWALKS SHALL BE 5' MINIMUM WIDTH, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER OR DESIGNEE. 5' MIN* 5' MIN* STATE AVENUE *SHALL BE PER CITY ENGINEER OR DESIGNEE. TABLE ON THIS SHEET FOR ADDITIONAL GUIDANCE. ALL OTHER LANDSCAPE STRIPS SHALL BE 5' MINIMUM WIDTH, UNLESS OTHERWISE 3. THE USE OF LOW IMPACT DEVELOPMENT (LID) DESIGN ELEMENTS SHALL BE REVIEWED/APPROVED ON A CASE-BY-CASE BASIS BY THE 9. THE MINIMUM HORIZONTAL CLEARANCE FROM THE EDGE OF SHARED-USE PATH PAVEMENT TO AN OBSTRUCTION SHALL BE 2', UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER OR DESIGNEE. SLOPES SHALL BE NO STEEPER THAN 6H:1V FROM EDGE OF SHARED-USE PATH. **3-LANE ARTERIAL**). LANDSCAPING MAY BE PLACED BEHIND SIDEWALK AND SHALL BE REVIEWED/APPROVED ON A CASE-BY-CASE BASIS BY THE CITY ENGINEER OR DESIGNEE. SHARED-USE PATH 10. SIDEWALK WIDTH SHALL BE 6' MINIMUM IF ADJACENT TO CURB.

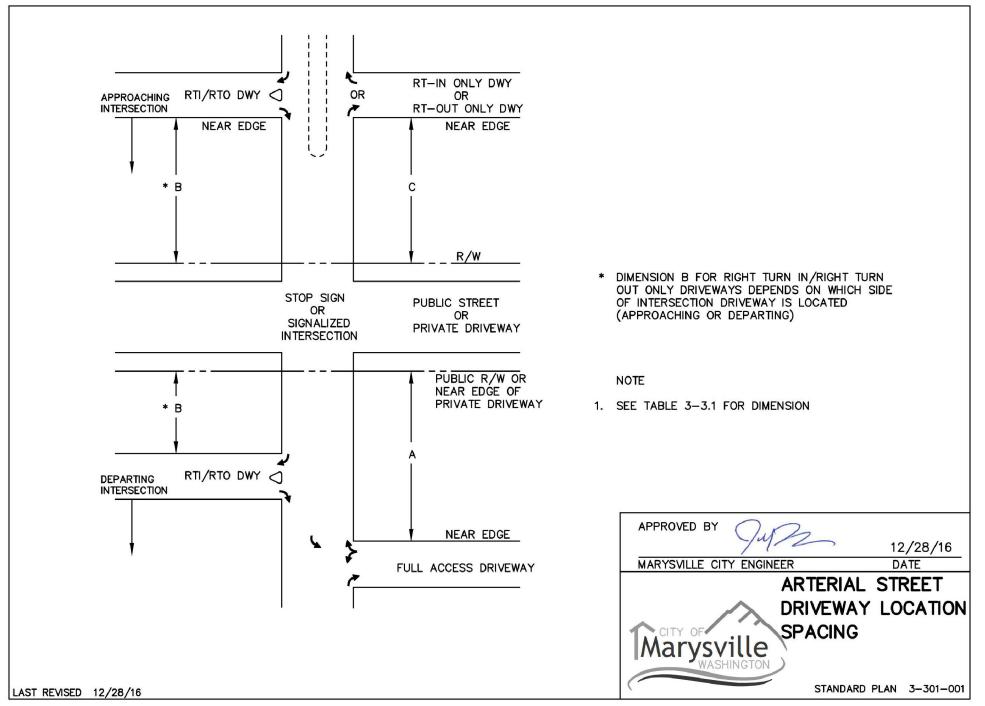
11. SHARED-USE PATH SHALL BE 12' WHEN LANDSCAPING STRIP BETWEEN THE ROADWAY AND SHARED-USE PATH IS NOT PRESENT.

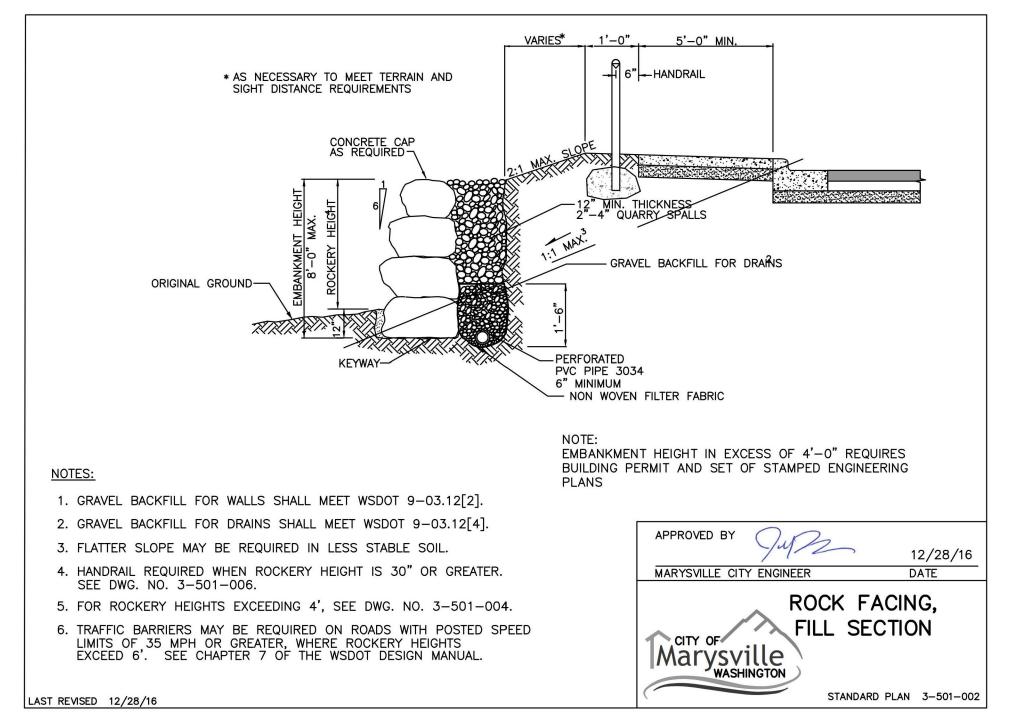
CONFIGURATION

STANDARD PLAN 3-201-005

80' MIN⁴ (TRAIL BOTH SIDES)







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FILE #: PA23014



IURISDICTION:CITY OF MARYSVIL

SHEET **43** OF **43**

JOB NUMBER:

DESIGNER: DRAFTING BY:

DRAWING NAME: C21170P-RD-

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INDUSTRIAL,

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55+00

60+00

75+00

FILE #: PA23014

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DRAFTING BY:

JURISDICTION:CITY OF MARYSVILL

DRAWING NAME: C21170E-AV-F

DESIGNER:

INDUSTRIA

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M-51 INDUSTRIAL,

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