

VICINITY MAP

SURVEY INFORMATION

LEGAL DESCRIPTION

PARCEL B, SNOHOMISH COUNTY SHORT PLAT NO. 109 (4-84) RECORDED UNDER RECORDING NO. 8406140256, RECORDS OF SNOHOMISH COUNTY, WASHINGTON, BEING A PORTION OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 20, TOWNSHIP 31 NORTH, RANGE 5 EAST, W.M.

SITUATE IN THE COUNTY OF SNOHOMISH, STATE OF WASHINGTON.

VERTICAL DATUM

FOUND REBAR W/CAP AT THE NORTHWEST PROPERTY CORNER ELEV = 123.98' NAVD 88PER GPS OBSERVATION

BASIS OF BEARING

THE WASHINGTON STATE PLANE COORDINATES, NORTH ZONE

EQUIPMENT & PROCEDURES METHOD OF SURVEY:

SURVEY PERFORMED BY FIELD TRAVERSE INSTRUMENTATION: LEICA TS16 ROBOTIC ELECTRONIC TOTAL STATION

REFERENCES

(R1) SNO. CO. SHORT PLAT SP 109(4-84) - A.F.#8406140256

MEETS OR EXCEEDS STATE STANDARDS WAC 332-130-090

(R2) RECORD OF SURVEY - A.F.#201410095006

SURVEY NOTES

1.) THIS SURVEY HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF PARTIES WHOSE NÁMES APPEAR HEREON ONLY, AND DOES NOT EXTEND TO ANY UNNAMED THIRD PARTIES WITHOUT EXPRESS RECERTIFICATION BY THE LAND SURVEYOR OF RECORD.

2.) BOUNDARY LINES SHOWN AND CORNERS SET REPRESENT DEED LOCATIONS: OWNERSHIP LINES MAY VARY. NO GUARANTEE OF OWNERSHIP IS EXPRESSED OR

TABLE OF CONTENTS

- **COVER SHEET**

- PRELIMINARY WATER AND SEWER PLAN
- PRELIMINARY ROAD PROFILES AND SECTIONS

PROJECT INFORMATION

TAX PARCELS: SITE ADDRESS: SITE AREA: CURRENT ZONING: PROPOSED ZONING: PROPOSED LAND USE: PROPOSED LOTS: MAX IMPERVIOUS COVERAGE: SEWER: POWER:

TELEPHONE: SCHOOL DISTRICT: FIRE DISTRICT: **BUILDING SETBACKS:** FRONT:

REAR: PARKING REQUIREMENS: PARKING REQUIRED: PARKING PROVIDED:

SINGLE FAMILY RESIDENTIAL 70% CITY OF MARYSVILLE CITY OF MARYSVILLE SNOHOMISH COUNTY PUD PUGET SOUND ENERGY COMCAST LAKEWOOD SCHOOL DISTRICT 306

MARYSVILLE FIRE DISTRICT RFA

MARYSVILLE, WASHINGTON 98271

17909 25TH AVE NE

R-8

83,492 SF 1.92 AC

10 FEET 10 FEET 5 FEET

> 3 PER DU=39 STALLS 52 STALLS

(2 IN GARAGE, 2 IN DRIVEWAY PER LOT)

EARTHWORK QUANTITIES

LEGEND AND ABBREVIATIONS

DESCRIPTION

SECTION CORNER FOUND

SECTION QTR CORNER FOUND

SECTION CORNER CALC'D

SECTION QTR CORNER CALCED

SET 1/2"x24" REBAR W/CAP

STAMPED "PCS 37536" EXISTING REBAR W/CAP, AS NOTED

MONUMENT FOUND

CALCULATED

MEASURED

CULVERT

GAS VALVE

GAS METER

GUY POLE

LIGHT POLE

MAILBOX

SIGN

TELCO MANHOLE

TELCO RISER

SEWER MANHOLE

FIRE HYDRANT

BLOW-OFF

WATER METER

WATER VALVE

TREE CONIFEROUS (W/ TREE TAG #)

TREE DECIDUOUS (W/ TREE TAG #)

DESCRIPTION

TYPE 1 CATCH BASIN, GRATED LID

TYPE 1 CATCH BASIN, SOLID LID

TYPE 2 CATCH BASIN, GRATED LID

TYPE 2 CATCH BASIN, SOLID LID

BEEHIVE MANHOLE COVER

SQUARE YARD DRAIN ROUND YARD DRAIN

STORM CLEAN OUT

STORM PIPE

CONTACT LIST

CONTACT: DARIN HUSEBY

PHONE: (425) 626-0972

20210 142ND AVENUE NE

CONTACT: TOM ABBOTT, PE

EMAIL: tabbott@ldccorp.com

PAUL JAY LANDSCAPE ARCHITECT

EASTHAM, MASSACHUSETTS 02642

PHONE: (425) 806-1869

FAX: (425) 482-2893

LANDSCAPE ARCHITECT:

1115 BRIDGE ROAD.

CONTACT: PAUL JAY

PHONE: (360) 659-8159

EMAIL: pauljayla@gmail.com

WOODINVILLE, WASHINGTON 98072

13110 NE 177TH PL, SUITE 228

EMAIL: darin@husebyhomes.com

WOODINVILLE, WASHINGTON 98072

OWNER/APPLICANT:

HUSEBY HOMES

ENGINEER:

LDC, INC.

PROPOSED STORM SYMBOLS

EXISTING SYMBOLS

SYMBOL

 $\triangleright 0$

ABBREVIATIONS

CATCH BASIN

CENTERLINE

CORRUGATED METAL PIPE

CONCRETE PIPE

ELEVATION

EXISTING

FLOWLINE

INVERT ELEVATION

PROPERTY LINE

POWER POLE

POLYVINYL CHLORIDE PIPE RIGHT-OF-WAY STATION

STORM DRAIN

SANITARY SEWER

SANITARY SEWER MANHOLE

SOLID WALL POLYETHYLENE PIPE

TYPICAL

TO BE REMOVED

TO BE DEMOLISHED

DESCRIPTION

WATER CAP

CONCRETE BLOCKING

11' BEND

45' BEND

90. BEND

22' BEND

VALVE

HYDRANT ASSEMBLY

BLOW-OFF VALVE

REDUCER

AIR-VAC ASSEMBLY

WATER METER

DESCRIPTION

SEWER CAP

SEWER CLEANOUT

SEWER MANHOLE

SEWER PIPE

PROPOSED SEWER SYMBOLS

SYMBOL

SURVEYOR:

PACIFIC COAST SURVEYS, INC.

16300 MILL CREEK BLVD, STE G4

MILL CREEK, WASHINGTON 98082

CONTACT: DARREN RIDDLE, PLS

NELSON GEOTECHNICAL ASSOCIATES, INC.

PHONE: (425) 508-4951

EMAIL: darren@pcsurveys.net

17311 135TH AVE NE, A-500

WOODINVILLE, WASHINGTON 98072

CONTACT: KHALED SHAWISH, PE

EMAIL: khals@nelsongeotech.com

PHONE: (425) 486-1669

FAX: (425) 481-2510

FAX: (425) 357-3577

WATER SYMBOLS

LCPE LINED CORRUGATED POLYETHYLENE PIPE

500 CY 10,500 CY 1,500 CY STRIPPINGS:

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.

TOPOGRAPHIC SURVEY INFORMATION CONTAINED ON THESE PLANS HAS BEEN PROVIDED BY PACIFIC COAST SURVEYS. INC. LDC. INC. (LAND DEVELOPMENT CONSULTANTS. INC.) ASSUMES NO LIABILITY AS TO THE ACCURACY AND COMPLETENESS OF THIS DATA. 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

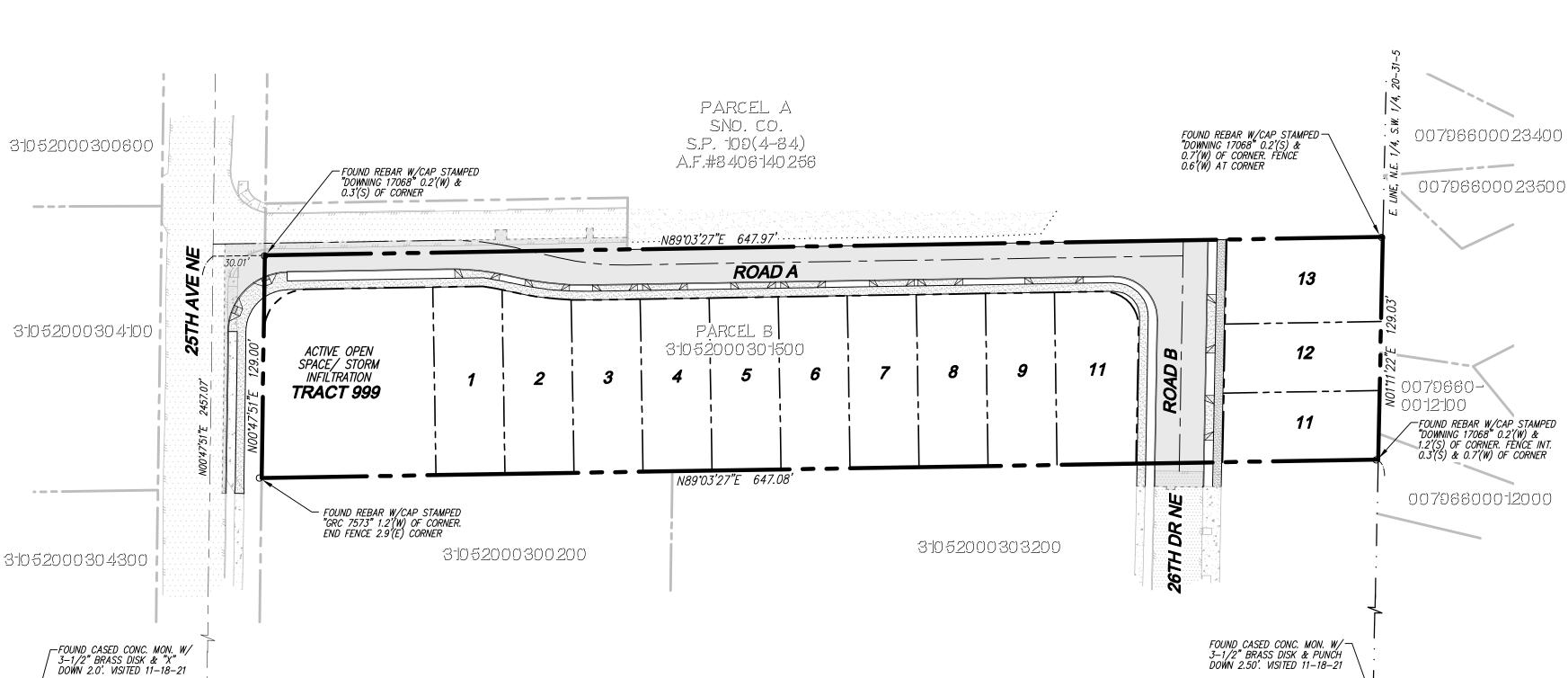


No. of the second	SIONAL SECONAL	ENGINE TO A
JOB	NUMBER:	C21-209

HOME

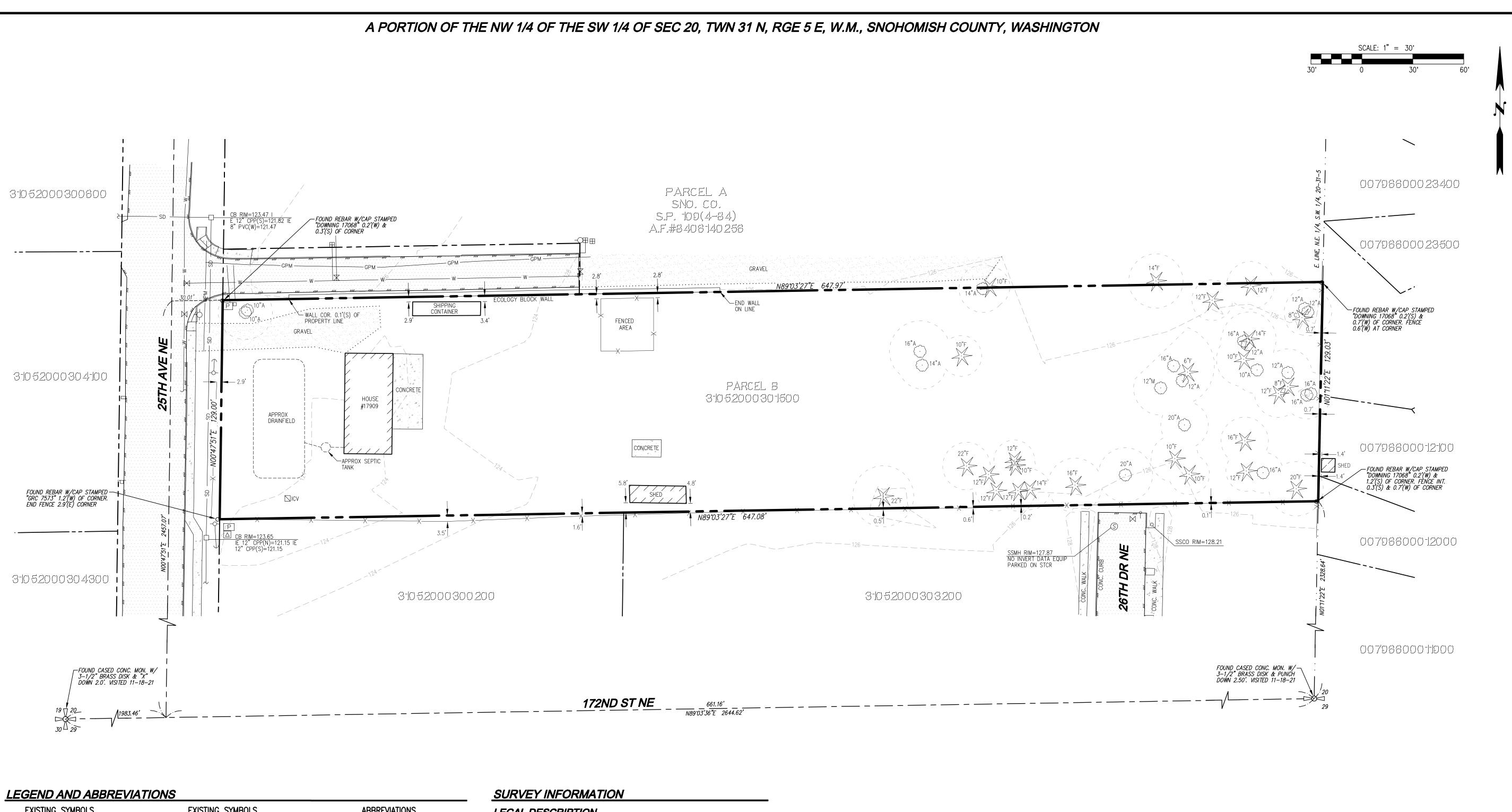
HUSEBY

JOD NOWIDEN.	621-209
DRAWING NAME:	C21209P-CS-PL
DESIGNER:	TPA
DRAFTING BY:	JDG
DATE:	3-2-22
SCALE:	1"=50'
JURISDICTION:	MARYSVILLE



- EXISTING CONDITIONS MAP
- PRELIMINARY SITE PLAN
- PRELIMINARY GRADING AND STORM DRAINAGE PLAN

N89'03'36"E 2644.62'



EXISTING SYMBOLS		EXISTING SYMBOLS		ABBREVIATIONS		
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	СВ	CATCH BASIN	
	SECTION CORNER FOUND	S SSMH	SEWER MANHOLE	Œ.	CENTERLINE	
—	SECTION QTR CORNER FOUND	SE SEPTIC	SEPTIC MANHOLE	CMP	CORRUGATED METAL PIPE	
	SECTION CORNER CALC'D	∠ _{FH}	FIRE HYDRANT	СР	CONCRETE PIPE	
	SECTION CONNEN CALC D	— B0	BLOW-OFF	EL	ELEVATION	
	SECTION QTR CORNER CALCED	⊞ _{wm}	WATER METER	EXIST.	EXISTING	
•	SET 1/2"x24" REBAR W/CAP STAMPED "PCS 37536"	\bowtie_{WV}	WATER VALVE	Æ	FLOWLINE	
0	EXISTING REBAR W/CAP, AS NOTED	✓ W		ΙE	INVERT ELEVATION	
	MONUMENT FOUND	XXXX	TREE CONIFEROUS (W/ TREE TAG #)	LCPE	LINED CORRUGATED POLYETHYLENE PIPE	
(C)	CALCULATED	\bigcirc	TREE DECIDUOUS (W/ TREE TAG #)	PL	PROPERTY LINE	
(M)	MEASURED	₩ XXX		PP	POWER POLE	
CB	CATCH BASIN			PVC	POLYVINYL CHLORIDE PIPE	
	STORM MANHOLE			R/W	RIGHT-OF-WAY	
SDMH <	CULVERT			STA	STATION	
	GAS VALVE			SD	STORM DRAIN	
∭ _{GV}	GAS METER			SS	SANITARY SEWER	
[GM]				SSMH	SANITARY SEWER MANHOLE	
_	GUY ANCHOR			SWPE	SOLID WALL POLYETHYLENE PIPE	
-O- PP	GUY POLE			TYP	TYPICAL	
$\leftarrow $	LIGHT POLE			TBR	TO BE REMOVED	
□ MB	MAILBOX			TBD	TO BE DEMOLISHED	
Ф	SIGN			עטו	IO DE DEMOCISTICO	
1	TELCO MANHOLE					

TELCO RISER

LEGAL DESCRIPTION
PARCEL B, SNOHOMISH COUNTY SHORT PLAT NO. 109 (4-84) RECORDED UNDER
RECORDING NO. 8406140256, RECORDS OF SNOHOMISH COUNTY, WASHINGTON, BEING
A PORTION OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION
20, TOWNSHIP 31 NORTH, RANGE 5 EAST, W.M.

SITUATE IN THE COUNTY OF SNOHOMISH, STATE OF WASHINGTON.

VERTICAL DATUM

FOUND REBAR W/CAP AT THE NORTHWEST PROPERTY CORNER ELEV = 123.98' NAVD 88

BASIS OF BEARING

PER GPS OBSERVATION

THE WASHINGTON STATE PLANE COORDINATES, NORTH ZONE

EQUIPMENT & PROCEDURES METHOD OF SURVEY:

SURVEY PERFORMED BY FIELD TRAVERSE INSTRUMENTATION:

LEICA TS16 ROBOTIC ELECTRONIC TOTAL STATION

MEETS OR EXCEEDS STATE STANDARDS WAC 332-130-090

REFERENCES

(R1) SNO. CO. SHORT PLAT SP 109(4-84) - A.F.#8406140256

(R2) RECORD OF SURVEY - A.F.#201410095006

SURVEY NOTES

1.) THIS SURVEY HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF PARTIES WHOSE NAMES APPEAR HEREON ONLY, AND DOES NOT EXTEND TO ANY UNNAMED THIRD PARTIES WITHOUT EXPRESS RECERTIFICATION BY THE LAND SURVEYOR OF RECORD.

2.) BOUNDARY LINES SHOWN AND CORNERS SET REPRESENT DEED LOCATIONS; OWNERSHIP LINES MAY VARY. NO GUARANTEE OF OWNERSHIP IS EXPRESSED OR IMPLIED.

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.

<u>DISCLAIMER</u>

TOPOGRAPHIC SURVEY INFORMATION CONTAINED ON THESE PLANS HAS
BEEN PROVIDED BY PACIFIC COAST SURVEYS, INC. LDC, INC. (LAND
DEVELOPMENT CONSULTANTS, INC.) ASSUMES NO LIABILITY AS TO THE
ACCURACY AND COMPLETENESS OF THIS DATA. 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

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

	eving	در در	neering	ning	ent	ai PI S, #101 /A 98030	00000	425.482.2893
		Š.						
		DATE						
	REVISIONS	DESCRIPTION						

Woodinville
Woodinville
Woodinville, WA 98072
Woodinville, WA 98072
Kent, WA 98030

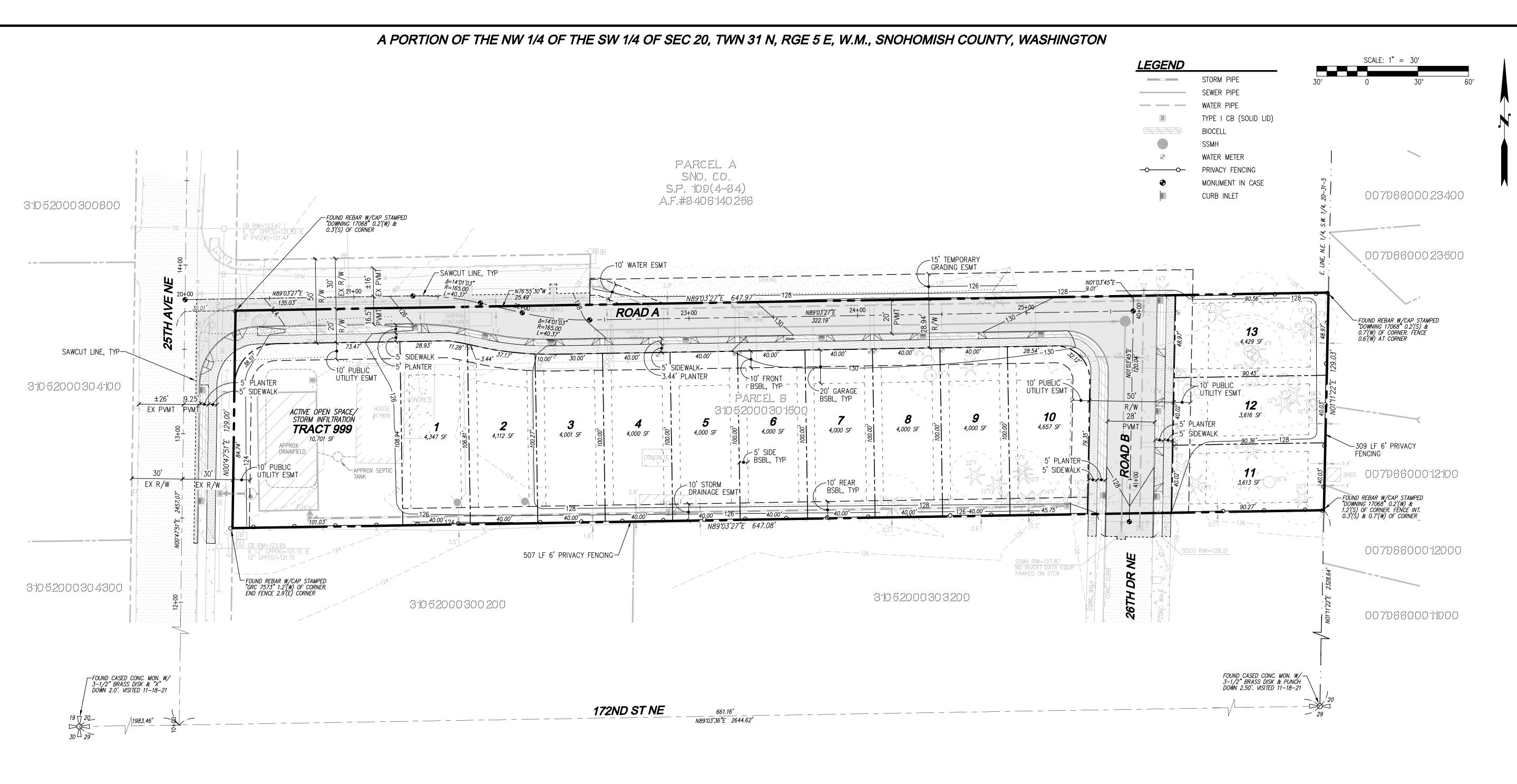
HUSEBY HOMES

EVANS PARK

JOB NUMBER: C21-2
DRAWING NAME: C21209P-TODESIGNER: T
DRAFTING BY: J
DATE: 3-2SCALE: 1"=
JURISDICTION: MARYSVII

TO-01

SHEET **2** OF



LOT AREA TABLE

LOT ANLA TABLE						
LOT NO	AREA (SF)	IMPERVIOUS AREA (SF)	PERCENT IMPERVIOUS			
1	4,347	3,043	70%			
2	4,112	2,878	70%			
3	4,001	2,800	70%			
4	4,000	2,800	70%			
5	4,000	2,800	70%			
6	4,000	2,800	70%			
7	4,000	2,800	70%			
8	4,000	2,800	70%			
9	4,000	2,800	70%			
10	4,657	3,260	70%			
11	3,613	2,529	70%			
12	3,616	2,531	70%			
13	4,429	3,100	70%			

TRACT AND LOT OPEN SPACE TABLE

ACTIVE OPEN

AREA (SF) AREA (AC)

0.25

40 feet

20 feet

56 total∗

10,701

TRACT/LOT OPEN

SPACE

999 SP	ACE/INFILTRATION	10,701	0.25			
DENSITY DIMENSION AND PARKING						
Requirement	Allowable under l and R-8 Zonir		Proposed			
Density: Dwelling unit/acre	8 DU/AC	6	.77 DU/AC			
Minimum street setback:	10 feet		20 feet			
Minimum side yard setback:	5 feet		5 feet			
Minimum rear yard setback:	10 feet		10 feet			
Base height:	30 feet max	30) feet max			
Maximum building coverage:	50%		TBD			
Maximum impervious surface:	70%		70%			
Minimum lot area:	3,400		3,613 SF			

3 stalls per detached

single—family dwelling

* 2 STALLS PER OT DRIVEWAY AND 2 PER GARAGE

Minimum driveway length:

PRD CALCULATIONS

NB GAEGGEATIONS		
GROSS SITE AREA: IET DEVELOPMENT AREA: (20% REDUCTION)	83,492 SF 66,794 SF	1.92 AC 1.54 AC
MASE DENSITY:	12 UNITS	
(1.54AC X 8 DU/AC=12.32) IAX DENSITY: (120% X 12)	14 UNITS	
PROPOSED TOTAL: 1 BONUS DENSITY UNITS NEEDED	13 LOTS	
816 LF FENCING (1 UNIT/500 LF FENCING)	1.63 UNITS	
OTAL OPEN SPACE REQUIRED:	10,019 SF	0.23 AC
(15% OF NET AREA) OTAL OPEN SPACE PROVIDED: (TRACT 999)	10,701 SF	0.25 AC

PROJECT INFORMATION

TAX PARCELS:	31052000301500
SITE ADDRESS:	17909 25TH AVE NE
	MARYSVILLE, WASHINGTON 98271
SITE AREA:	83,492 SF 1.92 AC
CURRENT ZONING:	R-8
PROPOSED ZONING:	R-8
PROPOSED LAND USE:	SINGLE FAMILY RESIDENTIAL
PROPOSED LOTS:	13
MAX IMPERVIOUS COVERAGE:	70%
WATER:	CITY OF MARYSVILLE
SEWER:	CITY OF MARYSVILLE
POWER:	SNOHOMISH COUNTY PUD
GAS:	PUGET SOUND ENERGY
TELEPHONE:	FRONTIER
CABLE:	COMCAST
SCHOOL DISTRICT:	LAKEWOOD SCHOOL DISTRICT 306
FIRE DISTRICT:	MARYSVILLE FIRE DISTRICT RFA
BUILDING SETBACKS:	
FRONT:	10 FEET
REAR:	10 FEET
SIDE:	5 FEET
	J ILLI
PARKING REQUIREMENS:	7 DED DII 70 CTALLC
PARKING REQUIRED:	3 PER DU=39 STALLS
PARKING PROVIDED:	52 STALLS
	(2 IN GARAGE, 2 IN DRIVEWAY PER LOT)

SOILS

LYNNWOOD LOAMY SAND, 0 TO 3 PERCENT SLOPES.

EXISTING GROUND COVER COMBINATION OF TREES, GRASS, LANDSCAPING AND IMPERVIOUS SURFACES ASSOCIATED WITH ONE RESIDENCE.

PROPOSED GROUND COVER COMBINATION OF TREES, LANDSCAPING AND IMPERVIOUS SURFACES ASSOCIATED WITH THE SINGLE FAMILY HOMES.

SITE NOTES

GEOLOGIC HAZARDS: NO GEOLOGICALLY HAZARDOUS AREA ONSITE OR WITHIN 200 FEET OF THE SITE AQUIFER RECHARGE: AN AQUIFER RECHARGE AREA IS NOT LOCATED ON THE SITE FLOOD HAZARD: THE SITE IS NOT WITHIN A FLOOD HAZARD

AREA (FIRM MAP #53061C0390F) THE SITE IS NOT WITHIN A SHORELINE SHORELINE:

WELLS OR SEPTIC: SEE SHEET TO-01 FOR WELLS AND SEPTIC FIELDS LOCATED WITHIN 100 FEET OF SITE

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

TOPOGRAPHIC SURVEY INFORMATION CONTAINED ON THESE PLANS HAS BEEN PROVIDED BY PACIFIC COAST SURVEYS, INC. LDC, INC. (LAND DEVELOPMENT CONSULTANTS, INC.) ASSUMES NO LIABILITY AS TO THE ACCURACY AND COMPLETENESS OF THIS DATA. 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



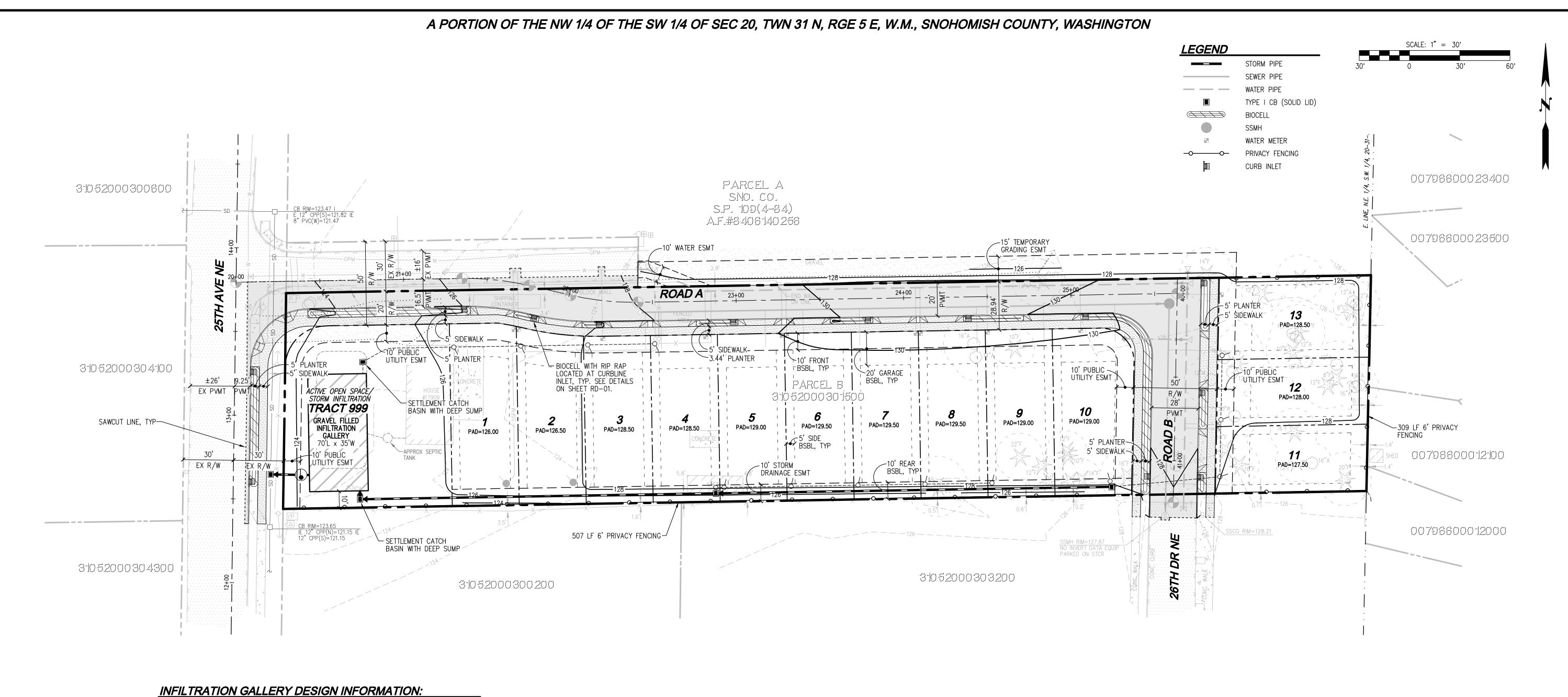
JOB NUMBER: DRAWING NAME: C21209P-SP-DESIGNER: DRAFTING BY: URISDICTION: Utilities Underground Location Center

MARYSVII

HOMES

HUSEBY

VANS



DESIGN INFILTRATION RATE:

BEGIN INFILTRATION EL:

TOP OF RISER EL:

LIVE STORAGE DEPTH:

TOP OF INFILTRATION FACILITY EL:

GROUNDWATER ELEVATION EL:

SEPARATION FROM GROUNDWATER EL:

SEPARATION FROM GROUNDWATER EL:

3.5'

35'×70'=2 450 SE 35'x70'=2,450 SF 10 IN/HR

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

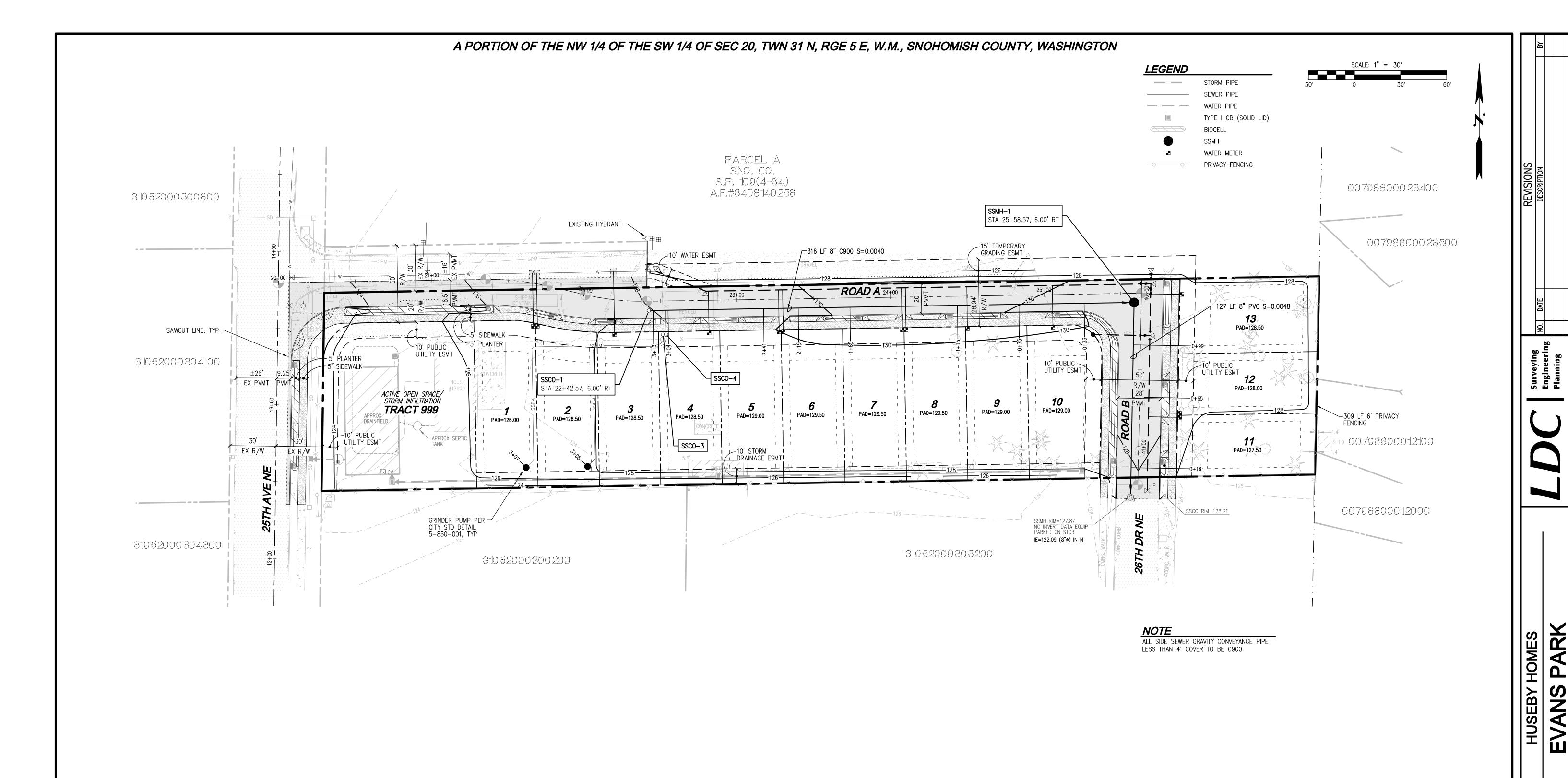
TOPOGRAPHIC SURVEY INFORMATION CONTAINED ON THESE PLANS HAS BEEN PROVIDED BY PACIFIC COAST SURVEYS, INC. LDC, INC. (LAND DEVELOPMENT CONSULTANTS, INC.) ASSUMES NO LIABILITY AS TO THE ACCURACY AND COMPLETENESS OF THIS DATA. ANY DISCREPANCIES FOUND BETWEEN WHAT IS SHOWN ON THE PLANS AND WHAT IS NOTED IN THE FIELD SHOULD BE BROUGHT IMMEDIATELY TO THE ATTENTION OF THE

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

EVANS PARK HUSEBY HOMES

JOB NUMBER:	C21-2
DRAWING NAME:	C21209P-RD-
DESIGNER:	T
DRAFTING BY:	J
DATE:	3-2-
SCALE:	1"=
ILIBISDICTION:	MARYSVII

SD-01 SHEET 4 OF 7



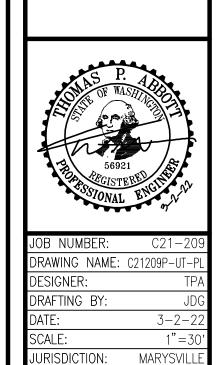
UTILITY NOTE

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.

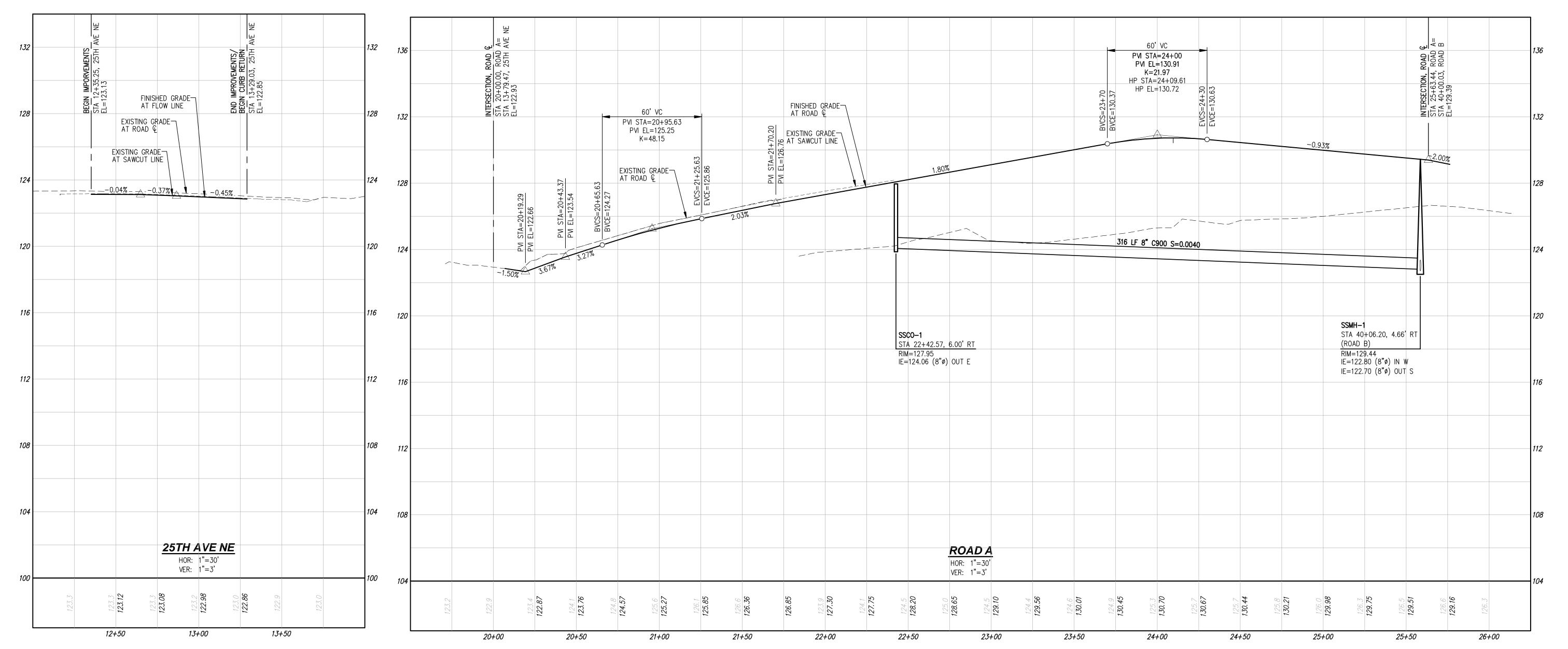
DISCLAIMER

TOPOGRAPHIC SURVEY INFORMATION CONTAINED ON THESE PLANS HAS BEEN PROVIDED BY PACIFIC COAST SURVEYS, INC. LDC, INC. (LAND DEVELOPMENT CONSULTANTS, INC.) ASSUMES NO LIABILITY AS TO THE ACCURACY AND COMPLETENESS OF THIS DATA. 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.





UT-01



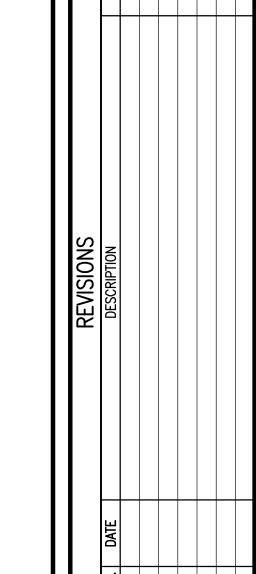
UTILITY NOTE

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

TOPOGRAPHIC SURVEY INFORMATION CONTAINED ON THESE PLANS HAS BEEN PROVIDED BY PACIFIC COAST SURVEYS, INC. LDC, INC. (LAND DEVELOPMENT CONSULTANTS, INC.) ASSUMES NO LIABILITY AS TO THE ACCURACY AND COMPLETENESS OF THIS DATA. 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





HUSEBY

DRAWING NAME: C21209P-RD-F DESIGNER: DRAFTING BY: JURISDICTION: MARYSVILI

SHEET 6 OF 7

