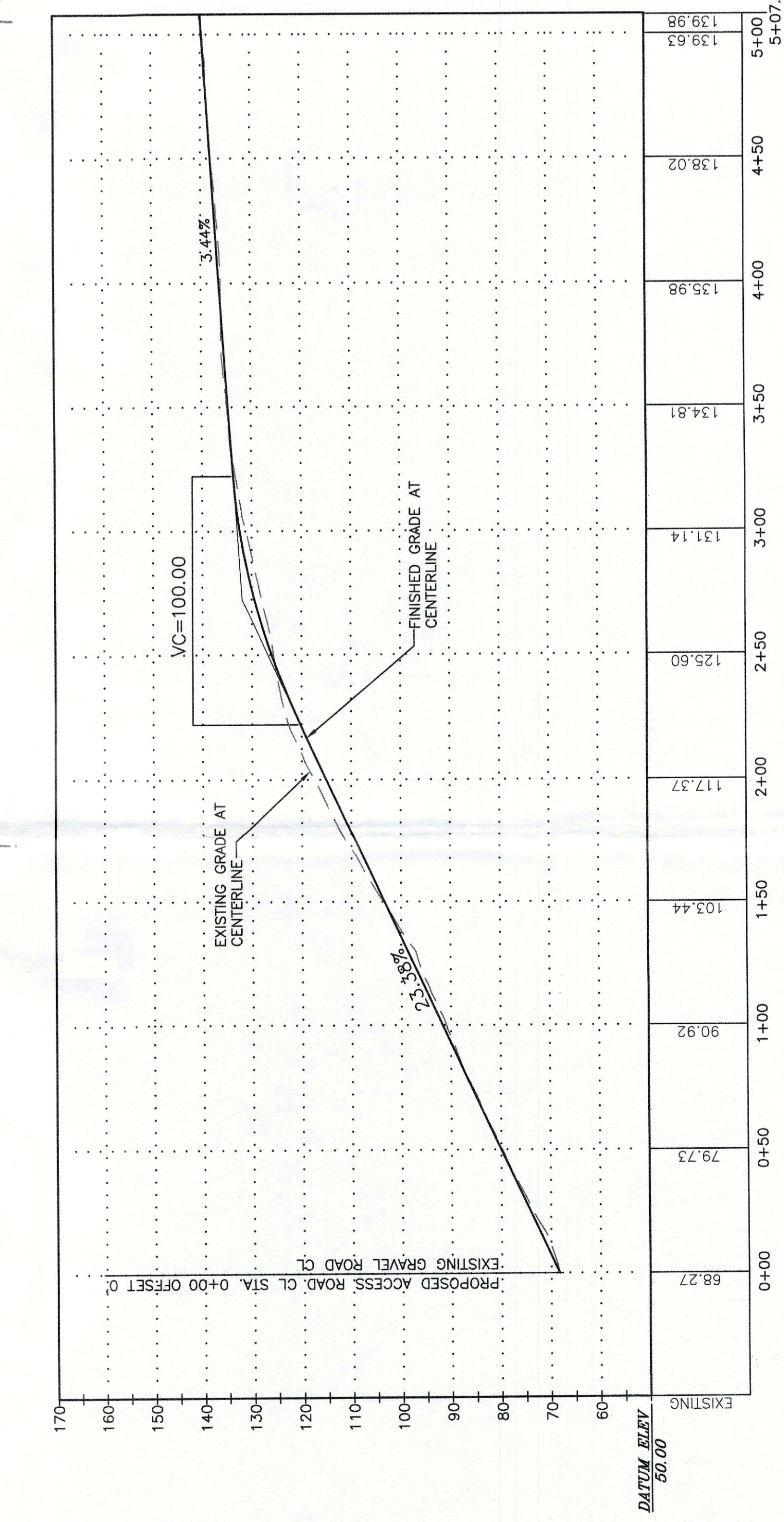
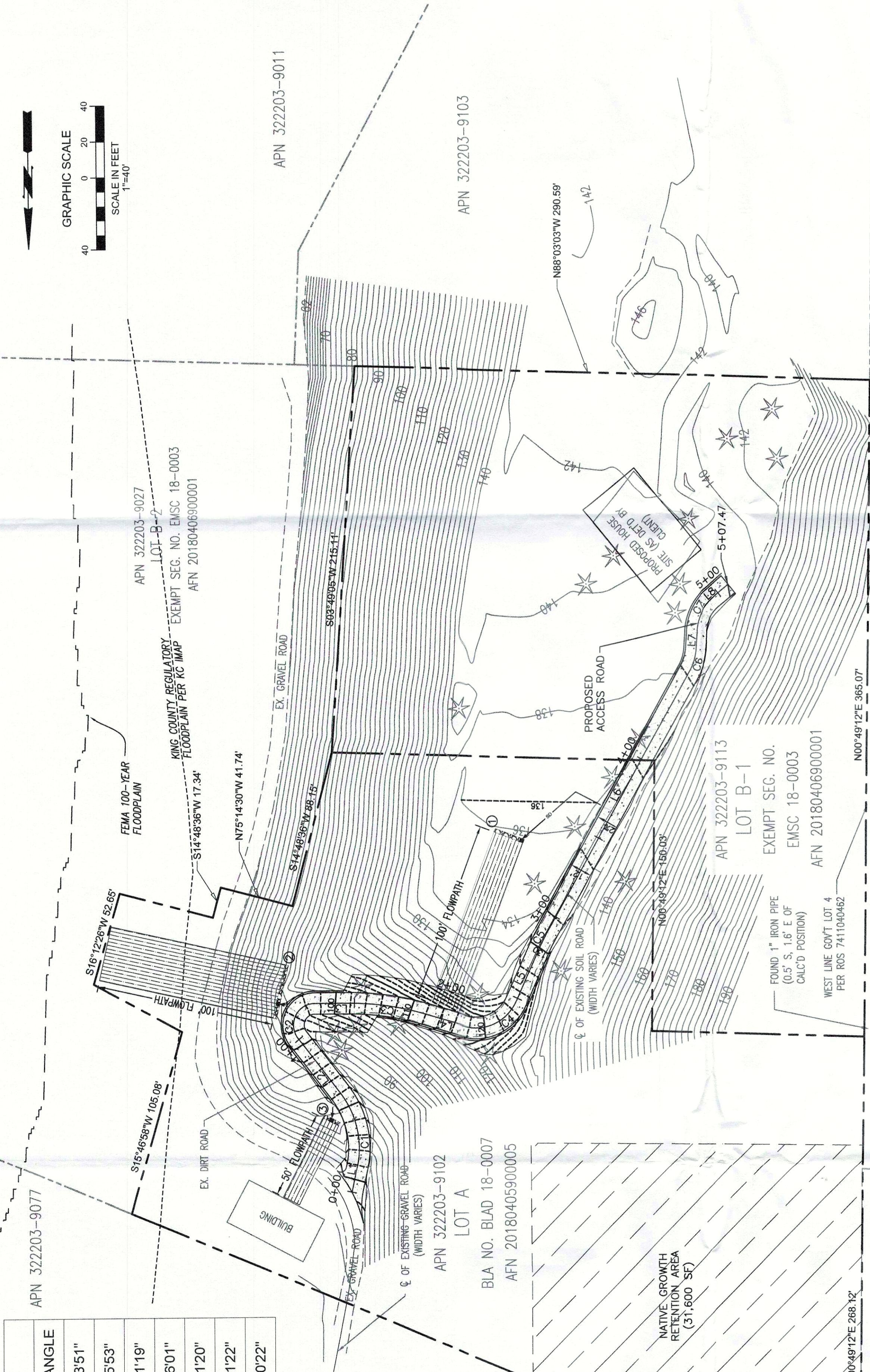


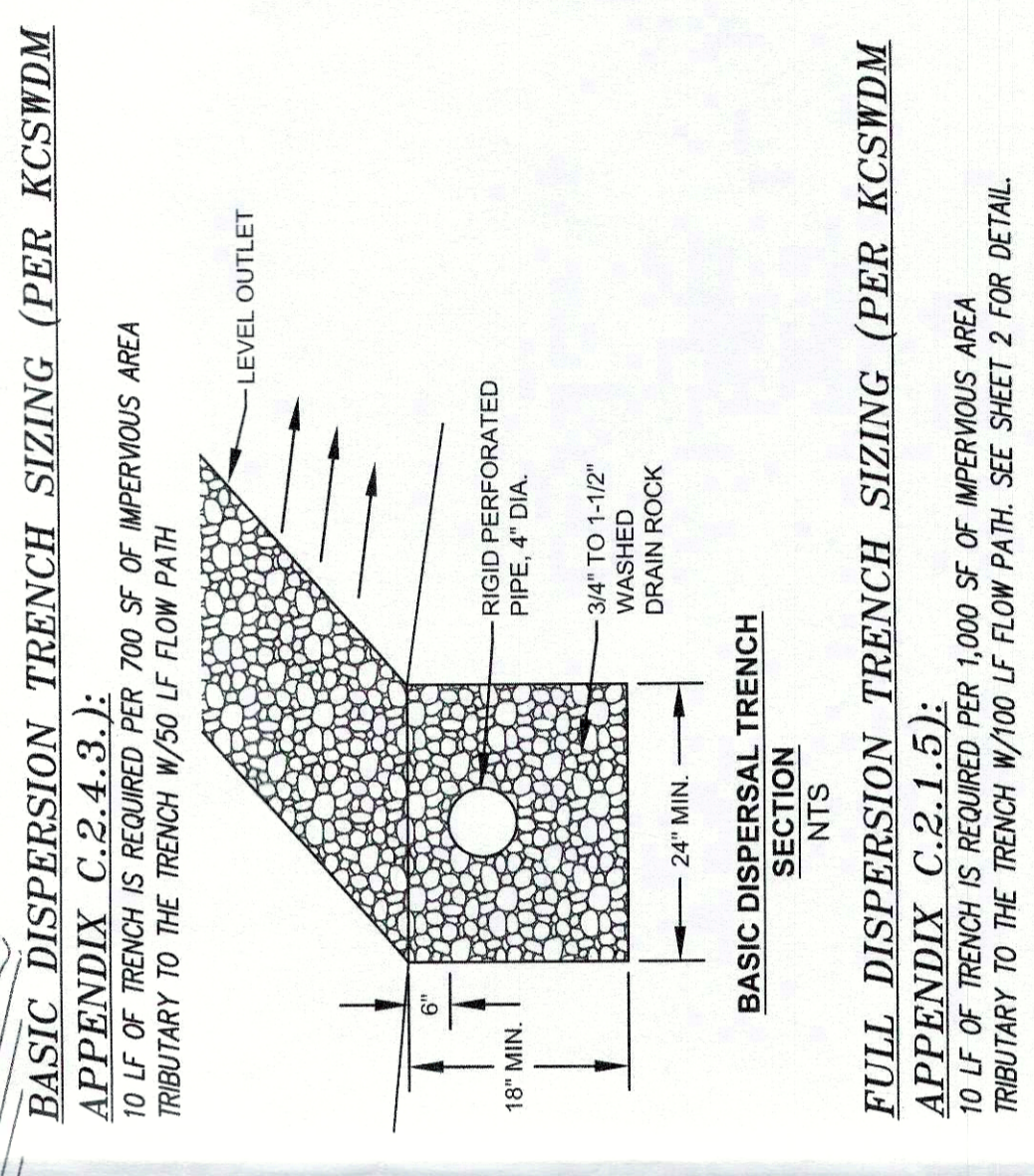
SE 1/4 OF THE SW 1/4, SECTION 32, TOWNSHIP 22N, RANGE 3E, WM

CURVE TABLE ALIGNMENTS			
CURVE #	RADIUS	LENGTH	DELTA ANGLE
C1	50.00'	43.69'	050°03'51"
C2	12.00'	26.93'	128°35'53"
C3	150.00'	43.25'	016°31'19"
C4	25.00'	35.97'	082°28'01"
C5	100.00'	8.77'	005°01'20"
C6	30.00'	13.54'	025°51'22"
C7	25.00'	20.80'	047°40'22"

LINE TABLE ALIGNMENTS			
LINE #	LENGTH	DIRECTION	
L1	15.63'	S11° 38' 31"W	
L2	37.86'	S38° 25' 21"E	
L3	19.22'	N89° 49' 28"W	
L4	22.56'	N73° 18' 09"W	
L5	32.02'	S24° 15' 50"W	
L6	166.14'	S29° 17' 10"W	
L7	9.37'	S03° 25' 48"W	
L8	11.73'	S51° 06' 10"W	



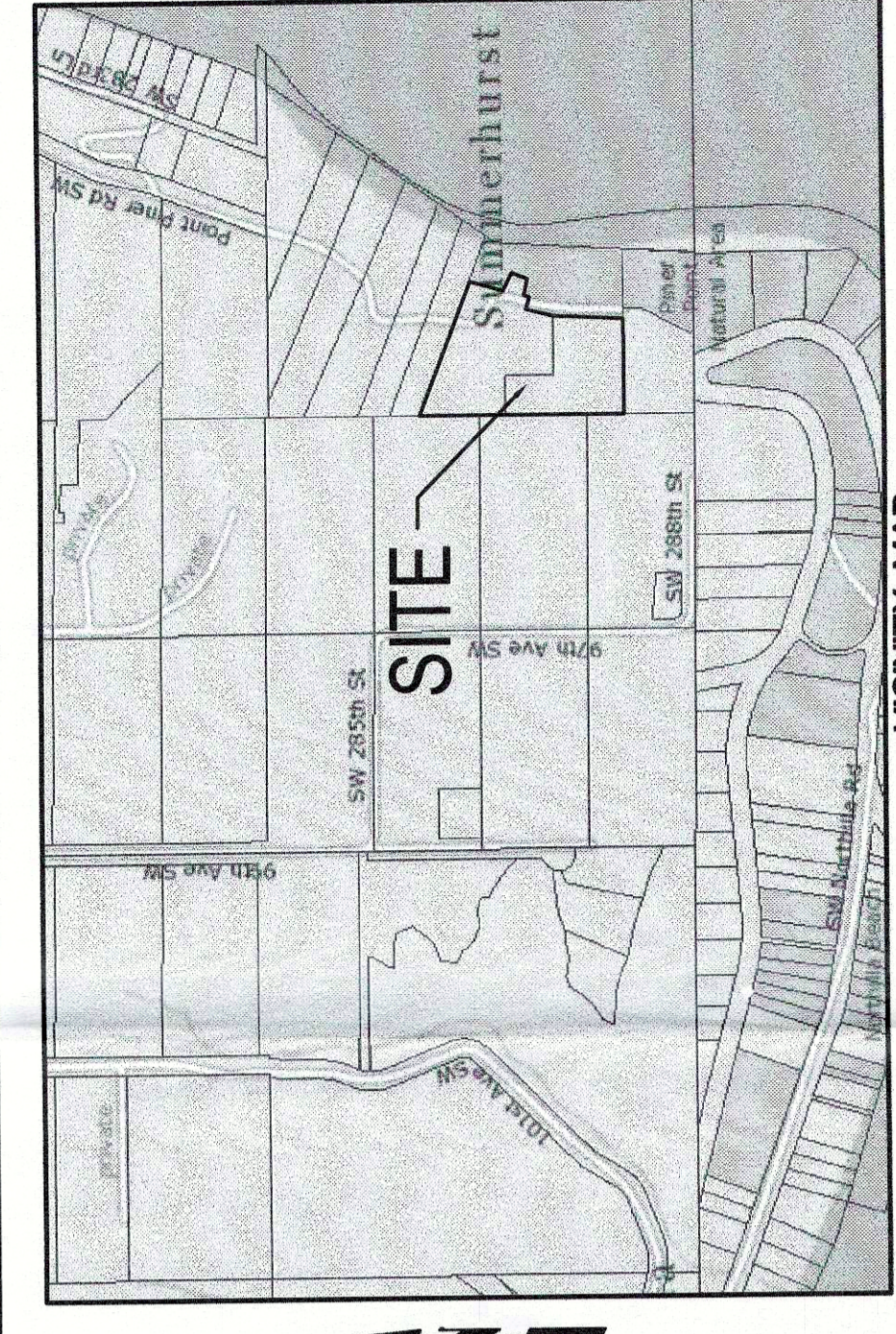
ACCESS ROAD C/L PROFILE H: 1"=40' V: 1"=20'



BASIC DISPERSION TRENCH SIZING (PER KCSWDM APPENDIX C.2.4.3) 700 SF OF IMPERVIOUS AREA TRIBUTARY TO THE TRENCH W/50 LF FLOW PATH

DISPERSION TRENCH TABLE			
TRENCH #	TRIBUTARY AREA	TRENCH LENGTH	NOTES
①	1,732 SF	17.5 LF	FULL DISPERSION
②	3,008 SF	30.5 LF	FULL DISPERSION
③	695 SF	10 LF	BASIC DISPERSION

FULL DISPERSION TRENCH SIZING (PER KCSWDM APPENDIX C.2.4.5) 1,000 SF OF IMPERVIOUS AREA TRIBUTARY TO THE TRENCH W/100 LF FLOW PATH. SEE SHEET 2 FOR DETAIL.



PROJECT CONTACT LIST:

OWNER/DEVELOPER:
TODD LARSON
28622 POINT PINER ROAD SW
VASHON, WA 98070
PHONE: (206) 550-9423

CIVIL ENGINEER:
LITCHFIELD ENGINEERING
12840 81ST AVENUE N.E.
KIRKLAND, WASHINGTON 98034
CONTACT: KEITH LITCHFIELD, P.E.
PHONE: (425) 821-5038

SURVEYOR:
PARAMETRIX
719 2ND AVENUE, SUITE 200
SEATTLE, WA 98104
CONTACT: JARED KEMNITZ
PHONE: (425) 516-3919

SITE DATA:

REF. SITE ADDRESS: NONE
VASHON, WA 98070

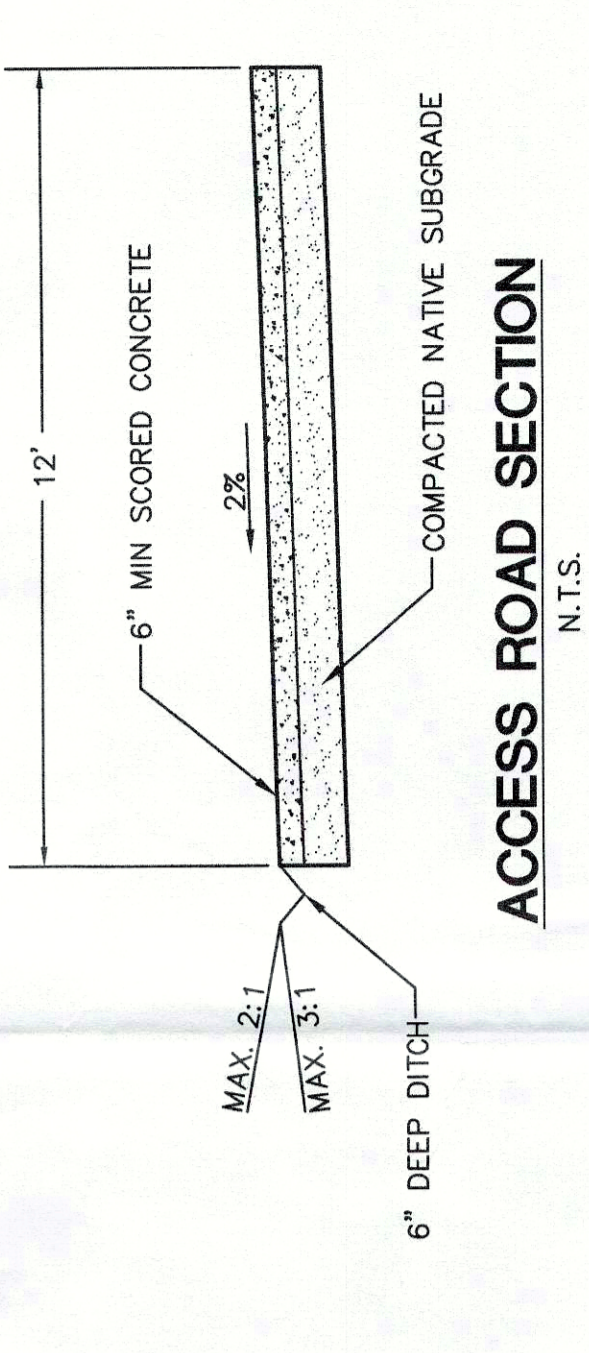
REF. TAX ACCOUNT NO.: 3222039102
3222039113

SITE AREA: 112,385± S.F. / 2.58± ACRES
81,675± S.F. / 1.87± ACRES

EXISTING ZONING: RA-2.5

EXISTING USE: VACANT LOT

PROPOSED USE: SINGLE FAMILY RESIDENTIAL



LEGEND:

- DECIDUOUS TREE - DIAMETER (INCHES)
- CONIFER TREE - DIAMETER (INCHES)
- FOUND 1" IRON PIPE
- FOUND 5/8" REBAR & 7.5' 4" HIGH CAP
- PARCEL BOUNDARY LINE
- ADJACENT BOUNDARY LINE
- TOP OF SOLE

Call 2 Working Days Before You Dig
1-800-424-5555
Utility location information Center
(TOLL FREE IN WA)

STAMP NOT VALID UNLESS SIGNED AND DATED

DATE	BY	NOTES
1-25-19	KAL	SUBMITTED TO CLIENT
4-16-19	KAL	REVISED PER CLIENT
6-20-19	KAL	SUBMITTED TO COUNTY
7-10-19	KAL	REVISED PER COUNTY COMMENTS

LITCHFIELD ENGINEERING
12840 81ST AVENUE NE
KIRKLAND, WA 98034
TEL (425) 821-5038 FAX (425) 821-5739

LARSON PROPERTY PLAN
VASHON WASHINGTON
TODD LARSON
28622 POINT PINER ROAD SW
VASHON, WA 98070