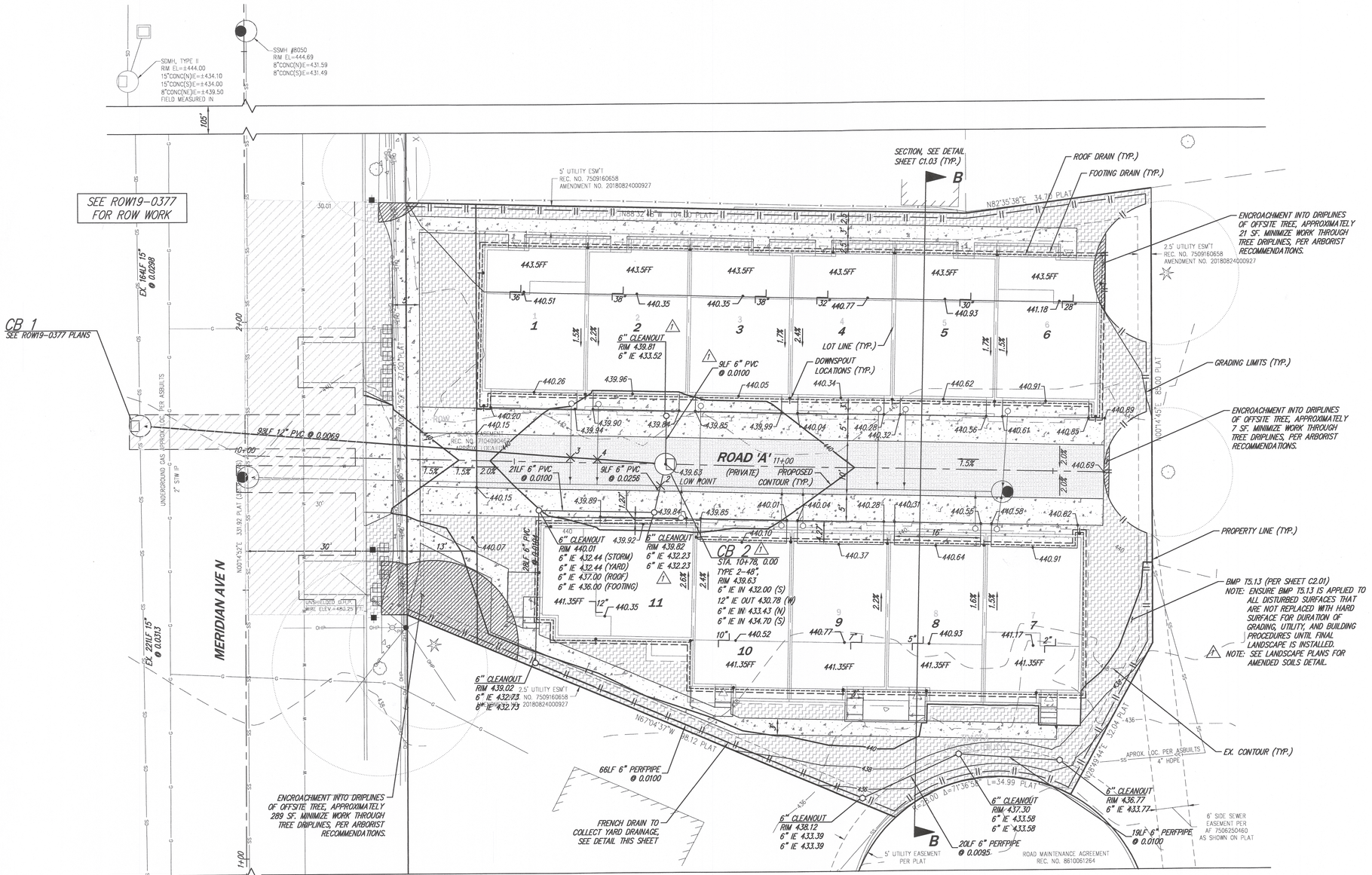
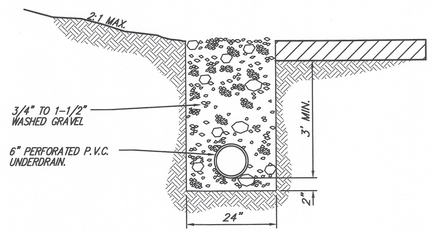
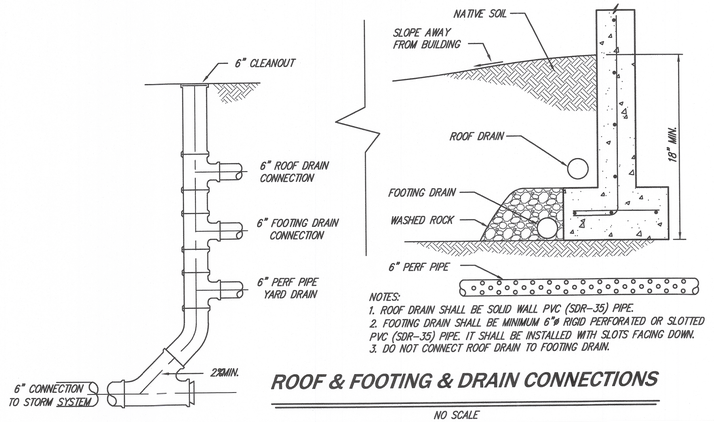
SW1/4, SW1/4, SEC. 05, TWP. 26 N., RGE. 4 E., W.M.





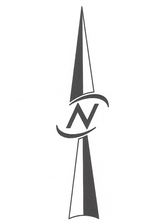
FRENCH DRAIN DETAIL

NO SCALE



ROOF & FOOTING & DRAIN CONNECTIONS

NO SCALE



SCALE: 1" = 10'

0 5 10 20

LEGEND

		STD. DWG.
	PROPERTY LINE	
440	PROPOSED CONTOUR	
440	EXISTING CONTOUR	
	GRADING LIMITS	
FF	FINISHED FLOOR ELEVATION	
3.0%	PERCENTAGE SLOPE OF GARAGE	
6"	STEPS	
440.00	FINISH SURFACE ELEVATION	
	KEYSTONE WALL	
	CONCRETE DRIVEWAY	C.O.S. 301, SHEET C3.31
	4" CONCRETE SIDEWALK	C.O.S. 309, SHEET C3.31
	ASPHALT PAVEMENT	SHEET C1.03
	CONCRETE DRIVEWAY	C.O.S. 309, SHEET C3.31
	TYPE A CURB & GUTTER	C.O.S. 312, SHEET C3.31
SD	EX. STORM MAIN	
	EX. STORM CB	
	EX. STORM MANHOLE	
	EX. SEWER MANHOLE	
SS	EX. SEWER MAIN	
	STORM CB TYPE II	C.O.S. 708, SHEET C3.32
	CLEANOUT	
	ROOF DRAIN	
	FOOTING DRAIN	
	POST-CONSTRUCTION SOIL QUALITY AND DEPTH	BMP T5.13

GRADING QUANTITIES

TOTAL CUT (EXCAVATION)	= -460 CY
TOTAL FILL (IMPORT)	= +440 CY
TOTAL EXPORT	= -20 CY

NOTE: THE QUANTITIES SHOWN HEREON ARE FOR THE PERMIT PROCESS ONLY. THESE VALUES ARE APPROXIMATE, AND DO NOT INCLUDE NECESSARY EXCAVATION FOR THE SATISFACTORY OF THE GEOTECH. CONTRACTOR SHALL VERIFY.

UNDERGROUND LOCATOR SERVICE
CALL BEFORE YOU DIG!
811

WORK WITHIN ROW WILL BE PERMITTED UNDER #ROW19-0377
DEV19-0376

NO.	REVISIONS	DATE
1	REVISION PER CITY COMMENTS	7/2/19
2	REVISION PER CITY COMMENTS	9/9/19
3	REVISION PER CITY COMMENTS	10/23/19

10-23-2019

CIVIL ENGINEERING
LANDSCAPE ARCHITECTURE
PLANNING
SURVEYING
CORE DESIGN
12100 NE 195th St, Suite 300 Bothell, Washington 98011 425.885.7877

SITE GRADING AND STORM DRAIN PLAN

18512 MERIDIAN COURT NORTH TOWNHOMES

BLUE FERN DEVELOPMENT, LLC

11232 120TH AVENUE NE, SUITE 204
KIRKLAND, WA 98033

DATE	SEE STAMP DATE
DESIGNED	RUBY MOHAMMADI
DRAWN	RUBY MOHAMMADI
APPROVED	HOLLI H. HEAVIRN, P.E.
	GARY SHARNBROICH, P.E. PROJECT MANAGER

SHEET
C3.01

PROJECT NUMBER
18125

10/28/2019 12:56 PM, \2018\18125\ENGINEERING\FINAL\SHEETS\CITY OF SHORELINE\C3.01.DWG