

# ALDERWOOD

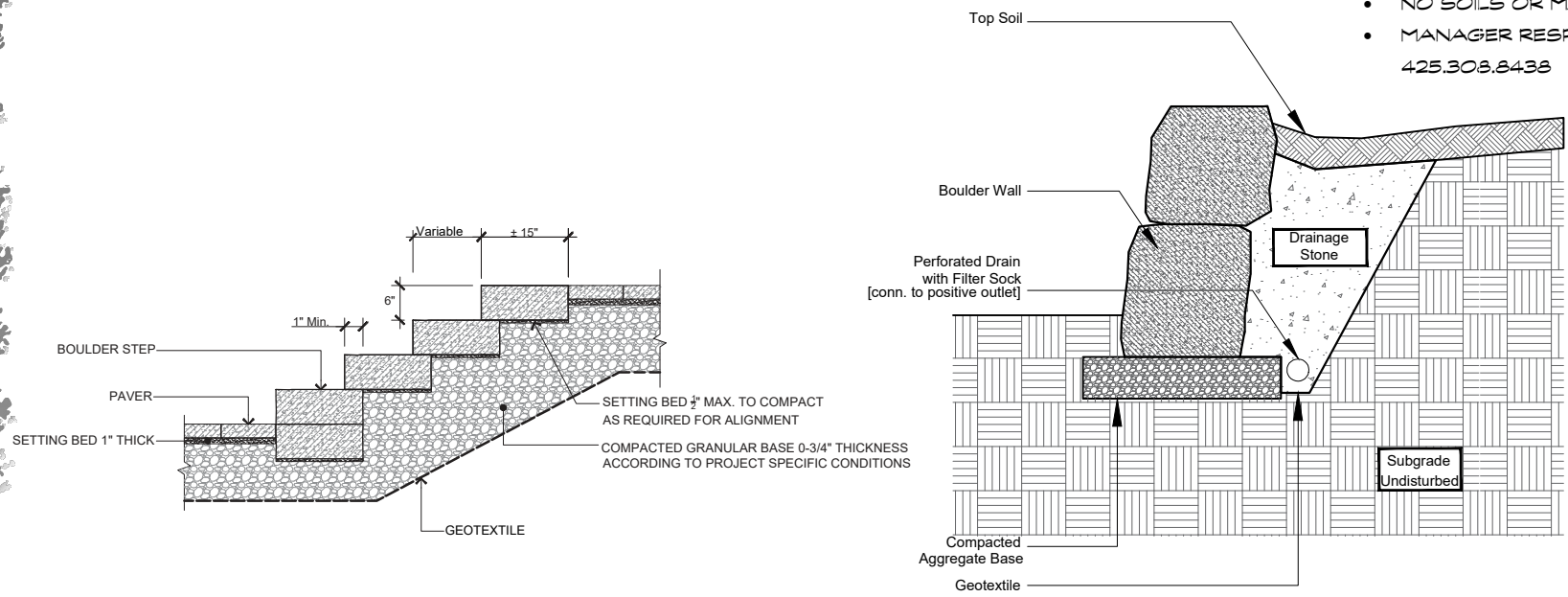
LANDSCAPE ARCHITECTURE | CONSTRUCTION

## GENERAL NOTES:

- NO EXISTING CITY UTILITIES WILL BE AFFECTED
- NO SIGNIFICANCE TREES ARE TO BE REMOVED OR AFFECTED AS PART OF THIS PERMIT
- ANY DISTURBED SOILS NOT UNDER CURRENT CONSTRUCTION WILL BE COVERED WITH PLASTIC
- ALL NECESSARY BMPs ARE TO BE USED TO REDUCE EROSION AS MUCH AS POSSIBLE
- NO SOILS OR MATERIALS ARE TO BE STOCKPILED FOR MORE THAN 12 HOURS
- MANAGER RESPONSIBLE FOR PREP AND MAINTENANCE OF CSWPPP: JOHNNY STRUKSMA - 425.303.8438

# LARKIN RESIDENCE

## PROPOSED CONDITIONS & MITIGATION



### LOT COVERAGE CALCULATIONS

PARCEL #: 401930-1105  
ADDRESS: 5323 NE 180TH ST  
LAKE FOREST PARK, WA 98115  
ZONING: RS-20  
TOTAL LOT SIZE: 26,708 SQ. FT.  
MAXIMUM BUILDING COVERAGE: 6,877 SQ. FT. (25%)  
MAX. IMPERVIOUS SURFACE COVERAGE: 9,348 SQ. FT. (35%)

### IMPERVIOUS SURFACE CALCULATIONS:

EXIST. HOUSE FOOTPRINT - 2,620 SQ. FT. (EAVES) 733 SQ.FT.  
EXISTING DECKS - 657 SQ. FT. (UNDER EAVES) 673 SQ.FT.  
EXISTING FLAGSTONE - 32 SQ. FT. (TO REMAIN)  
EXISTING ASPHALT DRIVE - 58 SQ. FT. (TO REMAIN)

### TO BE REMOVED ELEMENTS:

EXISTING BOULDER STEPS - (155) SQ. FT.  
EXISTING FLAGSTONE - (5) SQ. FT.

### PROPOSED ELEMENTS:

PROPOSED WALKWAY & STEPS - 205 SQ. FT.  
PROPOSED GENERATOR CONC. PAD - 12 SQ. FT.

TOTAL EXISTING BUILDING COVERAGE - 3,012 SQ. FT. (11.3%)  
TOTAL EXISTING IMPERVIOUS SURFACE - 3,527 SQ. FT. (13.2%)  
TOTAL PROPOSED IMP. SURFACE - 3,584 SQ. FT. (13.4%)

### ADDITIONAL CALCULATIONS

EXISTING ROCKERIES AND WALKWAY WITHIN BUFFER 197 SQ. FT.  
PROPOSED ENLARGEMENT 17 SQ. FT.  
MAXIMUM ALLOWABLE ENLARGEMENT 10% 19.7 SQ. FT.

Trees	Quantity	Botanical Name	Proposed Canopy Coverage
1	1	Acer shirasawanum	113 sq. ft.
1	1	Acer palmatum 'Orangeola'	28 sq. ft.
1	1	Acer palmatum 'Sangokaku'	50 sq. ft.
1	1	Cornus kousa	452 sq. ft.
1	1	Chamaecypari Nootkatensis	113 sq. ft.
Target Canopy Coverage			15,490 sq. ft.
Total Existing Canopy Coverage			17,057 sq. ft.
Total Proposed Coverage			17,494 sq. ft.
Shrubs	Quantity	Botanical Name	
2	2	Rhododendron	
6	6	Azalea	
2	2	Pieris japonica	
1	1	Camellia	
3	3	Pinus mugo	
2	2	Picea abies	
6	6	Berberis thunbergii	
7	7	Taxus (Hedge)	
3	3	Mahonia aquifolium	
3	3	Spiraea splendens	
Herbs / Groundcover	Quantity	Botanical Name	
12	12	Epimedium rubrum	
6	6	Polystichum munium	
3	3	Adiantum venustum	
12	12	Liriope	
6	6	Hakonechloa	
6	6	Carex	
6	6	Ophiopogon japonicum	
6	6	Hosta	
9	9	Heuchera	
6	6	Hellebore	
8	8	Brunneria	
4	4	Bergenia	
12	12	Ajuga	
Total Mitigated Area			1,150 sq. ft.

### SYMBOL LEGEND

- CLEARING LIMITS/PROJECT LIMIT LINE
- PROPERTY LINE
- EXISTING CONTOUR LINE
- PROPOSED CONTOUR LINE

EXISTING HOUSE FOOTPRINT

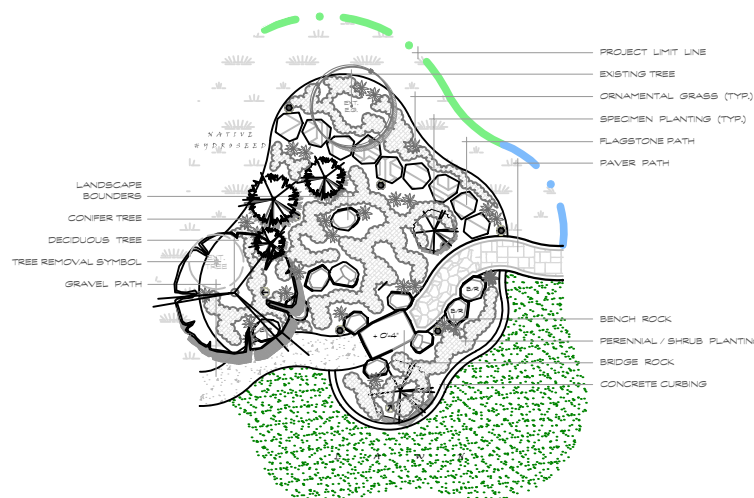
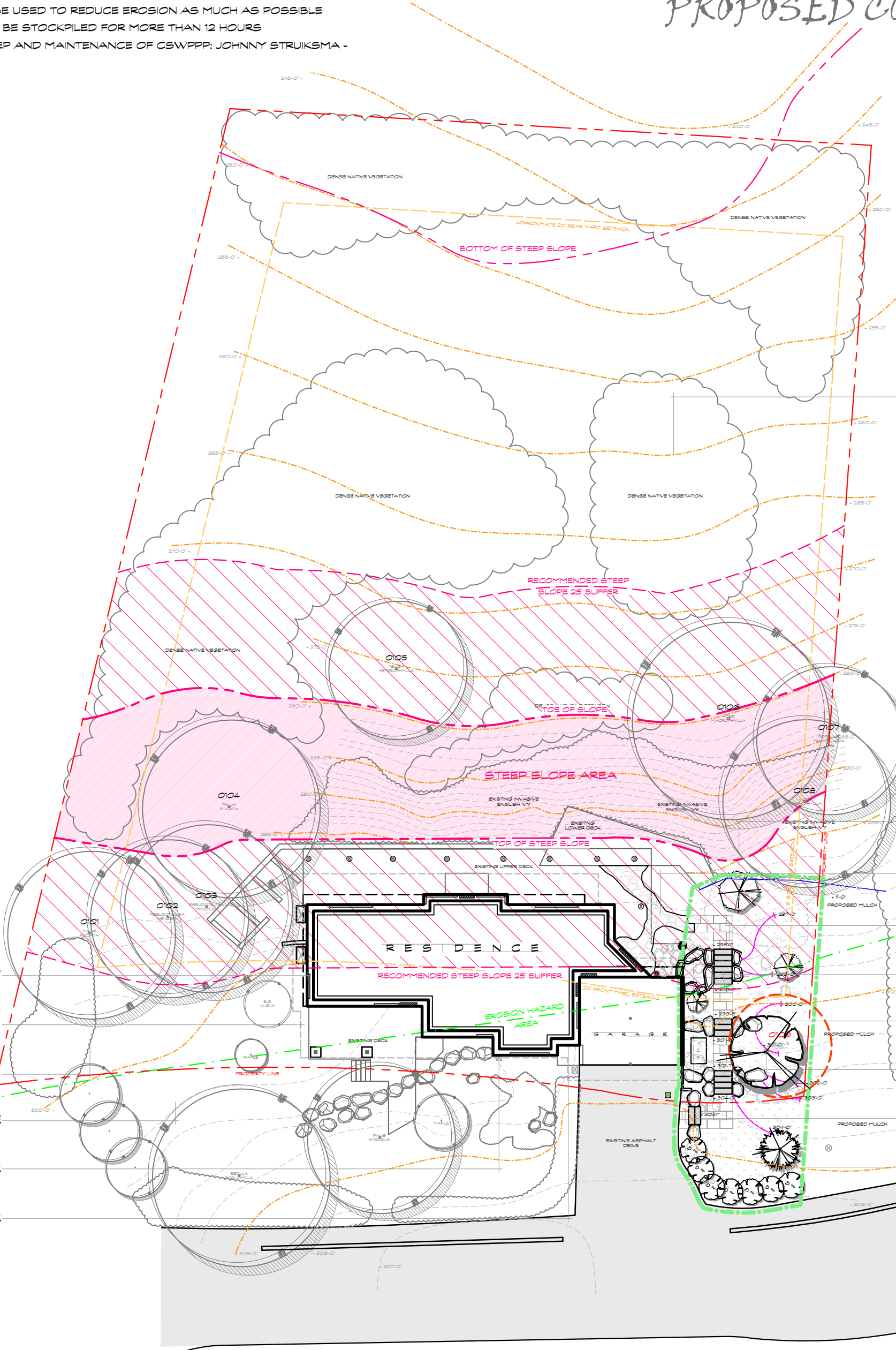
EXISTING HOUSE EAVES

EXISTING VEGETATION

EXISTING TREE

EXISTING GAS METER

EXISTING ELECTRIC METER



EXISTING CONTOUR LINES

PROPOSED SPECIMEN TREE

EXISTING FLAGSTONE

PROPOSED CONCRETE PAVEMENT

PROPOSED CONCRETE STEPS

PROPOSED GENERATOR CONCRETE PAD

PROPOSED DECIDUOUS TREE

PROPOSED HEDGE

PROPOSED CONIFER TREE



STATE OF WASHINGTON  
LICENSED LANDSCAPE ARCHITECT  
BRYAN NAVARRO  
LICENSE NO. 22004813  
EXPIRES ON 11/06/2023

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project >

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sheet >

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date >

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drafted by >

reviewed by >

landscape architect >

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206-713-8812

3 of 5

1" = 20'-0"

2.5.24  
PROPOSED SITE

NATHAN M.

RYAN M.

TONYA S.

BRYAN N.