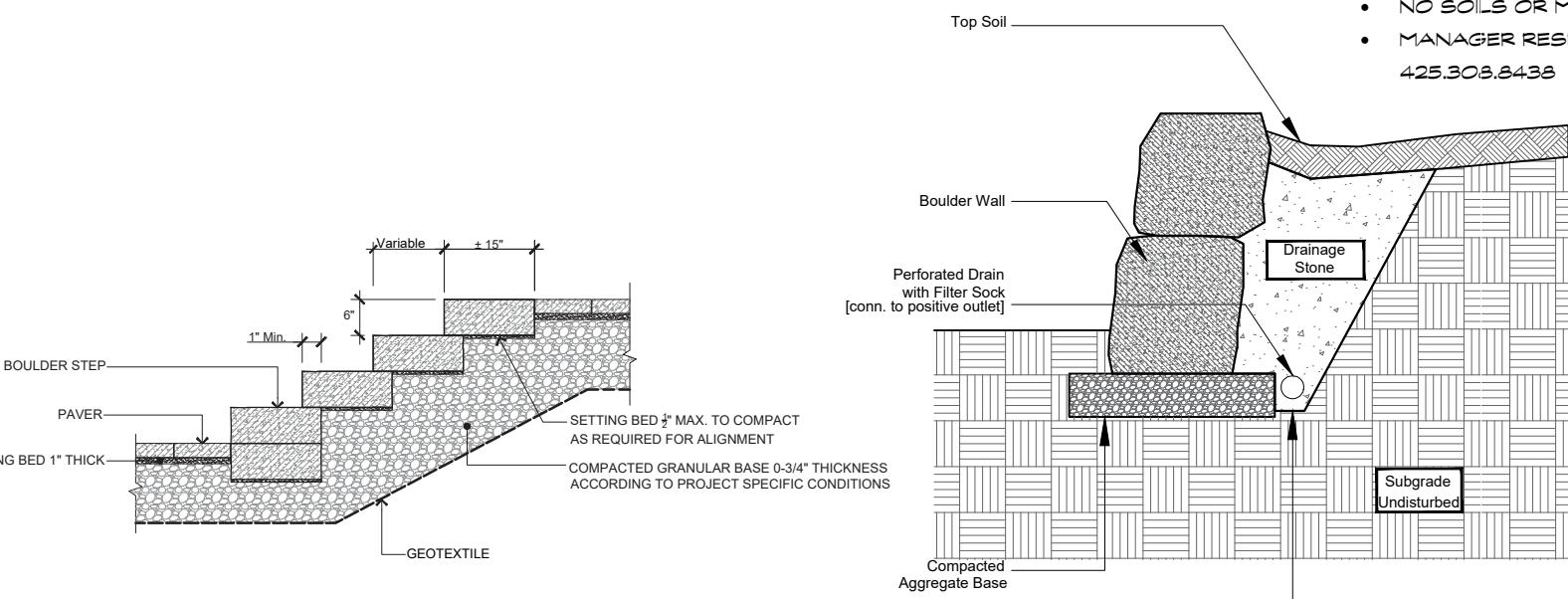


ALDERWOOD

LANDSCAPE ARCHITECTURE | CONSTRUCTION

GENERAL NOTES:

- NO EXISTING CITY UTILITIES WILL BE AFFECTED
- NO SIGNIFICANT 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 BMP'S 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 STRUIKSMA - 425.308.8438

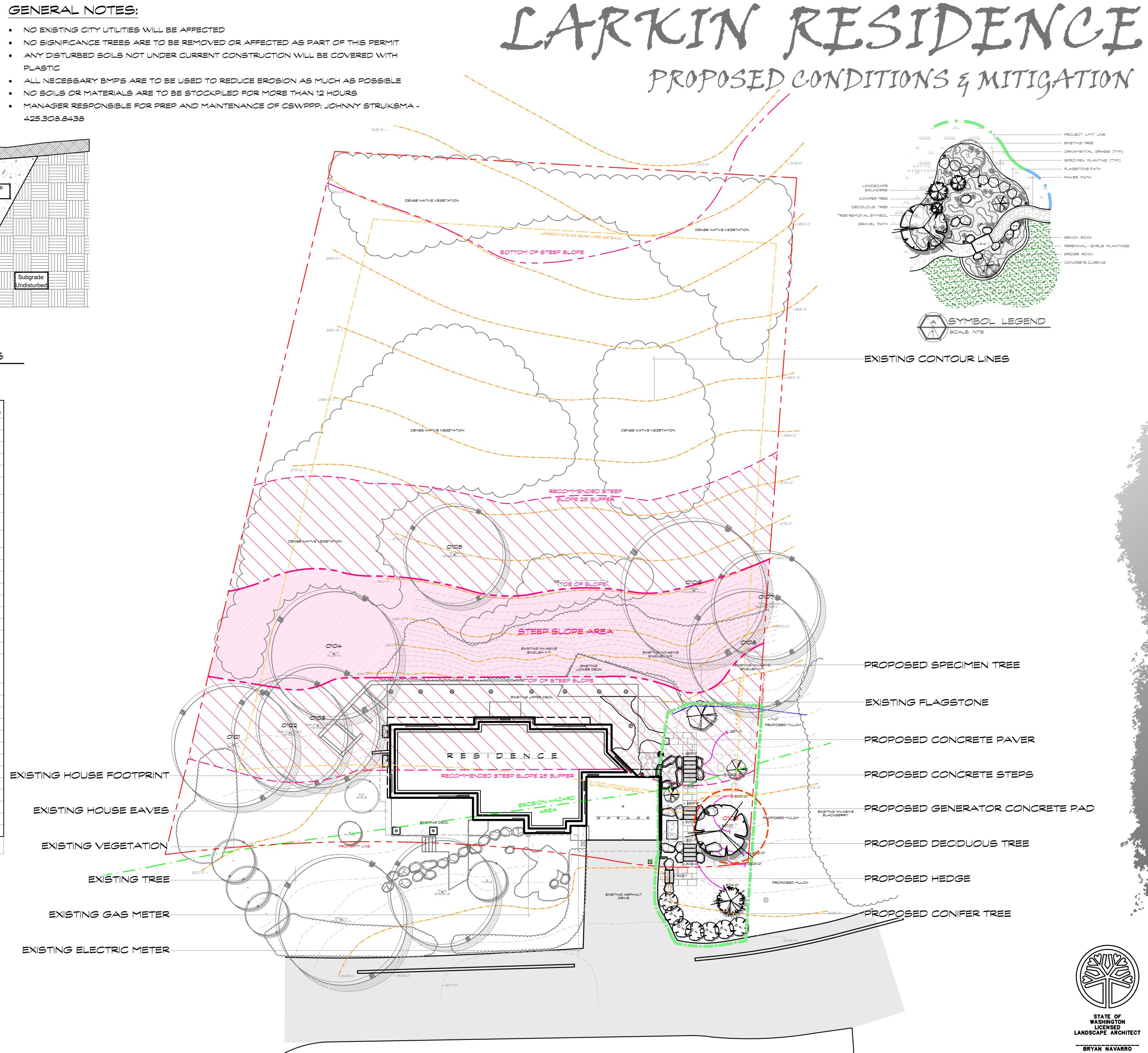
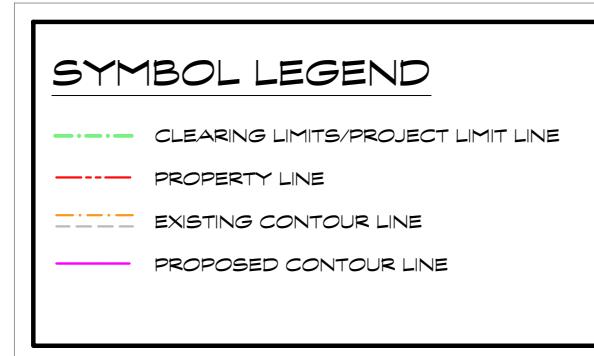


DETAIL 1 BOULDER STAIRS
NOT TO SCALE

DETAIL 2 BOULDER WALLS
NOT TO SCALE

LOT COVERAGE CALCULATIONS			
PARCEL #:	401930-1105		
ADDRESS:	5323 NE 180TH ST LAKE FOREST PARK WA 98155		
ZONING:	RS-20		
TOTAL LOT SIZE:	26,708 SQ. FT.		
MAXIMUM BUILDING COVERAGE:	6,677 SQ. FT. (25%)		
MAX IMPERVIOUS SURFACE COVERAGE:	9,348 SQ. FT. (35%)		
IMPERVIOUS SURFACE CALCULATIONS:			
EXIST. HOUSE FOOTPRINT - (INCLUDING EAVES)	2,620 SQ. FT. (SAVES) 738 SQ.FT.		
EXISTING DECKS - (EXCLUDING UNDER EAVES)	687 SQ. FT. (UNDER EAVES) 573 SQ.FT.		
EXISTING FLAGSTONE - (TO REMAIN)	32 SQ. FT.		
EXISTING ASPHALT DRIVE - (TO REMAIN)	58 SQ. FT.		
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%	197 SQ. FT.		
Total Mitigated Area	1,150 sq. ft.		

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



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3055 112TH AVE NE - BLDG. B - SUITE 102
BELLVEUE, WA

project >

KELLIE LARKIN
5323 NE 180TH ST, LAKE FOREST PARK, WA 98155
206-713-6812

sheet >

3 of 5

scale >

1" = 20'-0"
2.5.24
PROPOSED SITE

date >

NATHAN M.

surveyed by >

RYAN M.

drafted by >

TONYA S.

reviewed by >

BRYAN N.

landscape architect >