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Location: Valley View 2219 NE 339th St. La Center WA

Arborist Report Site visit conducted: August 25, 2022

This site is currently a rural property used for farming with barns and residential structures on site. The trees on this site are mature landscape and fruit trees. Minimal tree maintenance has been done in the past. There are dead branches in the larger trees and fungal issues that have not been addressed. No trees will be preserved on this site and all will be removed for the proposed construction. The proposed development will require grade changes, building roads, trenching for utilities and digging foundations. All of these activities will impact the critical root zone of the existing trees. The proposed development will be densely populated. Safety is of the highest priority in this residential development and the removal of the large mature trees will alleviate the possibility of hazardous or compromised mature trees falling on people or property. For these reasons we are requesting that all of the trees be removed and new trees planted in safe locations for the future residents. Sheet P-2 of the drawings will show the location and tree inventory for this site.

Tree Preservation Plan:

No existing trees will be preserved. No neighboring trees will be affected by this development. **Timeline:** Planting of new trees shall be done after construction has been completed and cleanup of construction debris has been removed.

Protection: Protect root systems from smothering: there will be no storage of construction materials or driving or parking of vehicles within the protected critical root zone of the newly planted trees. Protect all plant growth, including root systems of tree and plants from the dumping of refuse or chemically injurious material or liquids. Also protect from continual puddling or running water Do not install an impervious or hard surface within the root zone.

Maintenance: New trees will require watering and protection from lawn mowing equipment. During the first year apply water to keep the soil and mulch moist but not soggy. In dry weather, water generously every other day. Irrigation systems generally do not provide deep watering of young trees. Hand watering is preferred. Avoid planting during the summer. Trees should be planted from November to April.

Staff Arborist: Channah Buttrell - ISA Certified Arborist PN-8266A Arborscape Ltd Inc. 11113 NE 95th Street Vancouver WA 98662

Contact Person: Kathleen Buttrell 360-944-5124 arborscapetreecare@gmail.com

Tree Inventory:

TREE	DBH				
NO.	IN.	SPECIES	ACTION	NOTES	HEALTH and REMOVAL REASON
T-1	10	Maple	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-2	10	Maple	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
Т-3	6	Linden	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-4	8	Linden	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-5	6	Linden	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-6	8	Linden	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-7	8	Linden	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-8	10	Maple	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
Т-9	10	Maple	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-10	10	Maple	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-11	10	Linden	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-12	8	Linden	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-13	10	Linden	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-14	10	Linden	REMOVE	East Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-15	10	Linden	REMOVE	NE Corner	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING

T-16	10	Hornbeam	REMOVE	NE Corner	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-17	10	Hornbeam	REMOVE	North Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-18	10	Linden	REMOVE	North Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-19	6	Linden	REMOVE	North Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-20	6	Linden	REMOVE	North Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-21	10	Linden	REMOVE	North Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-22	8	Maple	REMOVE	North Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-23	8	Maple	REMOVE	North Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-24	8	Maple	REMOVE	North Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-25	8	Maple	REMOVE	North Property line	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-26	6	Hawthorn	REMOVE	Along Fence	HEALTH AVERAGE - MULTI STEMMED, WILD VOLUNTEER ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-27	6	Hawthorn	REMOVE	Along Fence	HEALTH AVERAGE - MULTI STEMMED, WILD VOLUNTEER ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-28	58	Norway Maple	REMOVE	North Property line	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-29	54	Norway Maple	REMOVE	North Property line	HEALTH AVERAGE - NUISANCE PLANT LIST ,ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-30	50	Norway Maple	REMOVE	North Property line	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-31	26	Walnut	REMOVE	North Property line	HEALTH AVERAGE - NO PREVIOUS MAINTENANCE, LARGE ROOT ZONE, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
					HEALTH AVERAGE - MULTI STEMMED, WILD VOLUNTEER ROOT ZONE WILL BE IMPACTED BY GRADING AND
T-32	10	Hawthorn	REMOVE	Along Fence	CONSTRUCTION HEALTH AVERAGE - MULTI STEMMED, WILD VOLUNTEER ROOT ZONE WILL BE IMPACTED BY GRADING AND
T-33	10	Hawthorn	REMOVE	Along Fence	CONSTRUCTION HEALTH AVERAGE - MULTI STEMMED, WILD VOLUNTEER ROOT ZONE WILL BE IMPACTED BY GRADING AND
T-34	10	Hawthorn	REMOVE	Along Fence	CONSTRUCTION HEALTH POOR - CANKER DISEASE PRESENT, ROOT ZONE
T-35	26	Blue Spruce	REMOVE	Yard	WILL BE IMPACTED BY GRADING AND CONSTRUCTION HEALTH POOR - FUNGAL PATHOGENS PRESENT, ROOT
T-36	12	Pear	REMOVE	Field	ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION HEALTH POOR - FUNGAL PATHOGENS PRESENT, ROOT
T-37	28	Apple	REMOVE	field	ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION

T-38	16	Pine	REMOVE	Yard	HEALTH AVERAGE, NO PREVIOUS MAINTENANCE, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
					HEALTH AVERAGE, NO PREVIOUS MAINTENANCE, LARGE ROOT ZONE, ROOT ZONE WILL BE IMPACTED BY GRADING
T-39	32	Catalpa	REMOVE	Yard	AND CONSTRUCTION
					HEALTH AVERAGE, NO PREVIOUS MAINTENANCE, LARGE ROOT ZONE, ROOT ZONE WILL BE IMPACTED BY GRADING
T-40	32	Catalpa	REMOVE	Yard	AND CONSTRUCTION
T-41	14	Fir	REMOVE	Yard	HEALTH AVERAGE, NO PREVIOUS MAINTENANCE, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
					HEALTH AVERAGE, NO PREVIOUS MAINTENANCE, ROOT ZONE WILL BE IMPACTED BY GRADING AND
T-42	16	Fir	REMOVE	Yard	CONSTRUCTION
T-43	40	Sequoia	REMOVE	Yard	HEALTH AVERAGE, NO PREVIOUS MAINTENANCE, LARGE ROOT ZONE, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-44	12	English Holly	REMOVE	Yard	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-45	12	English Holly	REMOVE	Yard	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-46	12	Dogwood	REMOVE	Corner of Storage Shed	HEALTH POOR - FUNGAL PATHOGENS PRESENT, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-47	16	Holly	REMOVE	Yard	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
					HEALTH POOR - FUNGAL PATHOGENS PRESENT, ROOT ZONE WILL BE IMPACTED BY GRADING AND
T-48	16	Apple	REMOVE	Yard	CONSTRUCTION HEALTH POOR - FUNGAL PATHOGENS PRESENT, ROOT
					ZONE WILL BE IMPACTED BY GRADING AND
T-49	22	Apple	REMOVE	Yard	CONSTRUCTION
T-50	10	Holly	REMOVE	Yard	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-51	15	Holly	REMOVE	Yard	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
					HEALTH POOR - FUNGAL PATHOGENS PRESENT, ROOT ZONE WILL BE IMPACTED BY GRADING AND
T-52	34	Apple	REMOVE	Shed	CONSTRUCTION HEALTH POOR - FUNGAL PATHOGENS PRESENT, ROOT
T-53	8	Apple	REMOVE	Yard	ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-54	18	Pine	REMOVE	Yard	HEALTH AVERAGE - NO MAINTENANCE IN THE PAST, ROOTZONE WILL BE IMPACTED BY GRADING
T-55	18	English Holly	REMOVE	Driveway West Side	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-56	20	English Holly	REMOVE	Driveway West Side	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
					HEALTH POOR - FUNGAL PATHOGENS PRESENT, ROOT ZONE WILL BE IMPACTED BY GRADING AND

T-58	8	Smoketree	REMOVE	Driveway West Side	HEALTH AVERAGE - ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
					HEALTH POOR - FUNGAL PATHOGENS PRESENT, ROOT ZONE WILL BE IMPACTED BY GRADING AND
T-59	12	Japanese Maple	REMOVE	Driveway east side	CONSTRUCTION
					HEALTH AVERAGE - ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-60	12	Cherry	REMOVE	Barn east side	
T-61	16	Fir	REMOVE	Barn North side	HEALTH AVERAGE - MATURE TREE, NO PREVIOUS MAINTENANCE, LARGE ROOT ZONE, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-62	34	Walnut	REMOVE	East Field	HEALTH AVERAGE - MATURE TREE, NO PREVIOUS MAINTENANCE, LARGE ROOT ZONE, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-63	38	Walnut	REMOVE	East Field	HEALTH AVERAGE - MATURE TREE, NO PREVIOUS MAINTENANCE, LARGE ROOT ZONE, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-64	38	Walnut	REMOVE	East Field	HEALTH AVERAGE - MATURE TREE, NO PREVIOUS MAINTENANCE, LARGE ROOT ZONE, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-65	8	Magnolia clump	REMOVE	Yard	HEALTH AVERAGE - ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-66	18	English Holly	REMOVE	Yard	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-67	8	English Holly	REMOVE	Yard	HEALTH AVERAGE - NUISANCE PLANT LIST, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T (2)	20				HEALTH AVERAGE - MATURE TREE, NO PREVIOUS MAINTENANCE, LARGE ROOT ZONE, ROOT ZONE WILL BE
T-68	28	Hemlock	REMOVE	Yard	IMPACTED BY GRADING AND CONSTRUCTION
T-69	10	Maple	REMOVE	Yard	HEALTH AVERAGE - ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
T-70	24	Maple	REMOVE	Yard	HEALTH AVERAGE - MATURE TREE, NO PREVIOUS MAINTENANCE, LARGE ROOT ZONE, ROOT ZONE WILL BE IMPACTED BY GRADING AND CONSTRUCTION
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