



- LEGEND**
- SIGNIFICANT TREE TO BE REMOVED
 - SIGNIFICANT TREE TO BE RETAINED
 - LANDMARK TREE TO BE REMOVED
 - LANDMARK TREE TO BE RETAINED
 - 5' SETBACK FROM TREE DRIFLINE
 - OFFSITE TREE
 - CLEARING LIMITS

SUMMARY OF ON-SITE TREE RETENTION

| TREE TYPE | REMOVAL | RETAINED | TOTAL |
|-----------------------------|------------------|------------------|-------------------|
| LANDMARK (OVER 30' DBH) | 1 14% | 0 0% | 1 14% |
| SIGNIFICANT (16" - 30" DBH) | 3 43% | 3 43% | 6 86% |
| TOTAL | 4 57% | 3 43% | 7 100% |

| TREE REPLACEMENT REQUIRED (SIGNIFICANT - 1:1 LANDMARK - 3:1) | TOTAL |
|--|-------|
| 6 | 6 |

REPLACEMENT TREE CALCULATIONS

SIGNIFICANT TREES REMOVED: 3 (REPLACED AT 1:1 RATIO)
SIGNIFICANT TREES TO BE REPLACED: 3

LANDMARK TREES REMOVED: 1 (REPLACED AT 3:1 RATIO)
LANDMARK TREES TO BE REPLACED: 3

TOTAL REQUIRED REPLACEMENT TREES: 6

CITY OF REDMOND CODE REFERENCES

- RZC 21.72.060 - 35% OF EXISTING SIGNIFICANT (HEALTHY) TREES MUST BE RETAINED ON SITE
- SIDEWALKS & UTILITIES MAY BE LOCATED WITHIN DRIP-LINE OF A PROTECTED TREE
- THE ADMINISTRATOR MAY ALLOW CONSTRUCTION LIMITS OR ALTERATION OF GRADES WITHIN 5' OF DRIP-LINE OF A PROTECTED TREE.
- RZC 21.72.080 - SIGNIFICANT TREES WILL BE REPLACED AT A 1:1 RATIO
- LANDMARK TREES WILL BE REPLACED AT A 1:3 RATIO
- REPLACEMENT TREE SIZING:
 - DECIDUOUS 2.5" MIN CALIPER
 - EVERGREEN 6" HT MIN.
- RZC 21.72.070 - PLEASE REFER THIS CHAPTER TO ENSURE TREES THAT ARE TO REMAIN ARE PROPERLY PROTECTED.

NOTES

1. FOR MORE DETAILED INFORMATION REGARDING THE TREES, PLEASE SEE ARBORIST REPORT BY GREENFOREST INCORPORATED.
2. DEAD AND UNHEALTHY TREES HAVE BEEN REMOVED FROM COUNTS.

NOTE:
THIS DEVELOPMENT SHALL BE CONSTRUCTED WITH THE 2016 CITY OF REDMOND STANDARD SPECIFICATIONS AND DETAILS.

APPROVED FOR CONSTRUCTION

FOR: Linda E. De Bage, P.E.
Director of Public Works
City of Redmond

Date: _____

Plan Check Engineer: _____

Storm: _____

Utility: _____

Fire: _____

Trans / Engr: _____

Planning: _____

This approval is for the design concept only. These plans appear to be in conformance with the City of Redmond design standards for construction. This approval shall not be construed as authorizing construction not in accordance with applicable City standards. The City reserves the right to require revisions to the approved plans to ensure conformance with City of Redmond design standards for construction at any time that it is discovered that the proposed construction does not otherwise meet the applicable construction standards. The owner is required to provide designs and plans in accordance with applicable City standards, and assures that construction is accomplished in accordance with those standards. The owner and/or design engineer and/or developer may be required to make necessary approved field revisions to correct any errors or omissions based on the approved plan.

TREE PRESERVATION PLAN

SCALE: 1" = 20'

STATE OF WASHINGTON REGISTERED LANDSCAPE ARCHITECT
 LINDSEY BENNETT SOLORO
 CERTIFICATE NO. 138
 04/17/2016
 14711 NE 29th Place Ste 101
 Bellevue, Washington 98007
 425.852.9797 Fax 425.852.9793
CORE DESIGN
 ENGINEERING • PLANNING • SURVEYING
TREE PRESERVATION PLAN
HARVEY SHORT PLAT
C.R. HOME BUILDERS, LLC
 1410 BEL-RED ROAD
 BELLEVUE, WA 98007
 SEE STAMP DATE
 DESIGNED: LINDSEY B. SOLORO, P.L.A.
 DRAWN: LINDSEY B. SOLORO, P.L.A.
 APPROVED: LINDSEY B. SOLORO, P.L.A.
 JAMES A. OLSEN, P.E.
 PROJECT MANAGER
 SHEET OF
L1.01 13
 PROJECT NUMBER
16176
LAND-2016-