

## LANDSCAPE CALCULATIONS PER CITY OF TACOMA UFM

OVERALL SITE LANDSCAPING
AREA NOT COVERED BY STRUCTURES:

LANDSCAPING AREA REQUIRED: LANDSCAPING AREA PROVIDED:

43,675 sf 20 SMALL TREES OR REQUIRED TREES: 13 MEDIUM TREES TREES PROVIDED: EXIST TO REMAIN: \_

SITE PERIMETER LANDSCAPING:
REQUEST EXEMPTION DUE TO PUBLIC SCHOOL, EXISTING USE AND NEED FOR CLEAR SIGHT LINES. PROPOSED ENHANCED LANDSCAPING INCLUDES PRESERVING MATURE TREES AND SPECIFYING DROUGHT TOLERANT AND NATIVE ADAPTED PLANT SPECIES.

STREET TREES: SITE FRONTAGE:

REQUIRED TREES:

1,108 LF OF SITE FRONTAGE

4 SMALL TREES, 3 MEDIUM TREES OR 2 LARGE TREES PER 100 LF OF SITE FRONTAGE

78,610 sf 3,930 sf (5% FOR RESIDENTIAL DISTRICT)

24 NEW (THIS NUMBER COULD CHANGE BASED ON HOW MANY EXISTING TREES TO REMAIN) TREES IN PROVIDED:

PARKING LOT LANDSCAPING:

INTERIOR PARKING TREE REQUIREMENTS: TOTAL TREES REQUIRED: 3 MEDIUM TREES TOTAL sf OF INTERIOR PARKING LANDSCAPE

REQUIRED: 120 sf

PERIMETER PLANTING REQUIREMENTS: EXEMPT AS PARKING LOT IS LESS THAN 20 STALLS

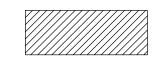
BIKE STALL REQUIREMENTS PER TMC 13.06512.D.7: 27 SECURE LONG TERM BIKE STALLS AND 54 STANDARD SHORT TERM BIKE STALLS WILL BE PROVIDED.

## LEGEND - PLANTING AND LAWN AREAS ARE SHOWN AS DRAFT ONLY

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SYNTHETIC TURF, TOTAL 16,225 S.F.

LAWN, TOTAL 17,529 S.F.



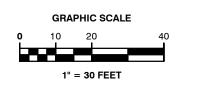
PLANTING AREAS 26,146 SF

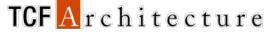
## PLANT SCHEDULE FOR STREET TREES AND PARKING AREA

| TREES  | CODE | BOTANICAL NAME  | COMMON NAME                 | SIZE             | <u>QTY</u>  |
|--|------|---|-----------------------------|------------------|-------------|
|  | EX   | Existing Street Tree  | -                           | Existing         | TBD         |
|  | DC   | Deodar Cedar  | Cedar                       | 6' ht Min.       | 3           |
|  | QR   | Quercus rubra   | Red Oak                     | 2" Cal. (Medium) | 8           |
|  | UA   | Ulmus x Parviflora 'Emer II' ALLEE  | Lacebark Elm                | 2" Cal. (Medium) | 13          |
|  | zs   | Zelkova Serrata 'Green Vase'  | Japanese Zelkova            | 2" Cal. (Medium) | 8           |
| <u>SHRUBS</u>  | CODE | BOTANICAL NAME  | COMMON NAME                 | SIZE             | QTY         |
|  | CK   | Calamagrostis `Karley Rose`   | Feather Reed Grass          | 1 gal.           | 13          |
| and the second s | VD   | Viburnum davidii  | David Viburnum              | 1 gal.           | 14          |
| GROUND COVERS  | CODE | BOTANICAL NAME  | COMMON NAME                 | SIZE             | <u>QTY</u>  |
|  | AR   | Arctostaphylos Uva-Ursi   | Kinnikinnick                | 1 gal, 30" O.C.  | 540 S.F.    |
|  | ТН   | Turf Hydroseed Drought Tolerant  DASHER 3 PERENNIAL RYEGRASS  CROSSFIRE 3 TURF TYPE TALL FESCUE WINDWARD CHEWINGS FESCUE ARMADA KENTIJCKY BI LIEGRASS | Fescue Blend 50% 25% 20% 5% | Seed             | 17,529 S.F. |

5%

ARMADA KENTUCKY BLUEGRASS





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Project Title

BRYANT MONTESSORI

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Project Numbers 2022-008 BMS

Issue & Revision Dates

7 JULY 2022 20 JULY 2022

8 AUGUST 2022

PRE-APP

PROGRESS SET

CUP SUBMITTAL

AGENCY REVIEW



Landscape Plan

Checked By KG

Sheet Number

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