

CUSTOM BENCHES INTEGRATED WITH PLANTERS



STAINLESS STEEL BIKE RACKS



STAINLESS STEEL BOLLARDS



MIX OF WOOD AND CONCRETE DECK PAVERS



LEGEND

GRASS SOD - FROM BASIN SOD OR APPROVED EQUAL. SOD SHALL CONSIST OF MIX OF - THREE SPECIES BLEND OF KENTUCKY BLUE GRASS, AND PERENNIAL RYEGRASS.

LANDSCAPE BEDS - MIXTURE OF PERENNIAL AND SHRUBS FOR YEAR ROUND INTEREST. 3" DEPTH OF ROCK TOPDRESSING.

6" CONCRETE MOWSTRIP



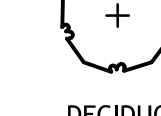






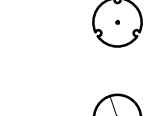

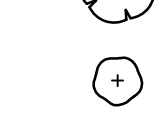
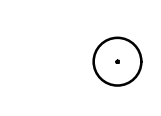


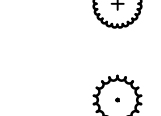
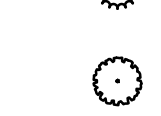
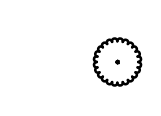
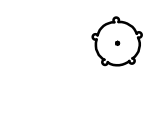

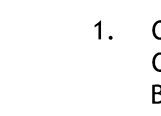
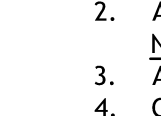
48" SQ. PLANTER - TOURNESOL WILSHIRE STEEL COLLECTION - 48" X 48" X 36" - WITH MULTI STEM TREE PLANTED IN IT.

6" RECTANGULAR PLANTER - TOURNESOL WILSHIRE STEEL COLLECTION - 60" X 24" X 24" - PLANTED WITH GRASSES AND PERENNIALS

CONCRETE PLANK PAVERS

SMALL TREE SHRUB IN PLANTERS

18" CONCRETE SEAT WALL WITH LED LIGHTING UNDER REVEAL

PLANT SCHEDULE				
CONIFEROUS TREES	BOTANICAL / COMMON NAME	SIZE	TYPE	REMARKS
	ABIES BALSAMEA / BALSAM FIR	7' HT. MIN.	B&B	
	ABIES GRANDIS / GRAND FIR	7' HT. MIN.	B&B	
	PINUS FLEXILIS "VANDERWOLF" S PYRAMID / VANDERWOLF S PYRAMID PINE	7' HT. MIN.	B&B	
DECIDUOUS TREES	BOTANICAL / COMMON NAME	SIZE	TYPE	REMARKS
	ACER RUBRUM "BOWHALL" / BOWHALL MAPLE	2" CAL.	B&B	
	AMELANCHIER LAEVIS / ALLEGHENY SERVICEBERRY	25 GAL.	B&B	MULTI-STEM
	LIRIODENDRON TULIPIFERA / TULIP TREE	2" CAL.	B&B	
	PRUNUS X YEDOENSIS "AKEBONO" / FLOWERING CHERRY	2" CAL.	B&B	
	PYRUS CALLERYANA "CLEVELAND SELECT" / CLEVELAND SELECT PEAR	2" CAL.	B&B	
	TILIA CORDATA "CORZAM" / CORINTHIAN LITTLELEAF LINDEN	2" CAL.	B&B	
SHRUBS	BOTANICAL / COMMON NAME	SIZE	TYPE	O.C. SPACING
	CALAMAGROSTIS X ACUTIFLORA "KARL FOERSTER" / FEATHER REED GRASS	1 GAL.		
	CLETHRA ALNIFOLIA / SUMMERSWEET CLETHRA	3 GAL.		
	CORNUS SERICEA "KELSEY" / KELSEY DOGWOOD	3 GAL.		
	EUONYMUS ALATUS "COMPACTUS" / COMPACT BURNING BUSH	5 GAL.		
	HELICOTRICHON SEMPERVIRENS / BLUE OAT GRASS	1 GAL.		
	HEMEROCALLIS X "STELLA DE ORO" / STELLA DE ORO DAYLILY	1 GAL.		
	MAHONIA REPENS / CREEPING MAHONIA	1 GAL.		
	PANICUM VIRGATUM "SHENANDOAH" / SWITCH GRASS	1 GAL.		
	PHYSOCARPUS OPULIFOLIUS "SIMPOTW" / TINY WINE NINEBARK	3 GAL.		
	PICEA ABIES "NIDIFORMIS" / NEST SPRUCE	3 GAL.		
	PINUS MUGO "MOPS" / MOPS MUGO PINE	3 GAL.		
	PRUNUS LAUROCERASUS "OTTO LUYKEN" / OTTO LUYKEN LAUREL	3 GAL.		
	SPIRAEA JAPONICA "LITTLE PRINCESS" / LITTLE PRINCESS JAPANESE SPIREA	3 GAL.		

General Notes

1. CONTRACTOR TO VERIFY LOCATION OF ALL UTILITIES PRIOR TO INITIATION OF ANY DEMOLITION OR CONSTRUCTION OPERATIONS. ANY DAMAGE TO EXISTING UTILITIES ON SITE OR ADJACENT PROPERTY SHALL BE CONTRACTOR'S RESPONSIBILITY.

2. ALL PLANT MATERIAL SHALL CONFORM TO THE LATEST EDITION OF AMERICAN ASSOCIATION OF NURSERYMAN'S; AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1-1990.

3. ALL PLANT MATERIAL SHALL BE INSTALLED AS PER DETAILS AND CONTRACT SPECIFICATIONS.

4. CONTRACTOR SHALL COORDINATE PLANTING WITH IRRIGATION CONTRACTOR TO AVOID CONFLICTS BETWEEN HEAD PLACEMENT AND PLANTINGS.

5. NO SUBSTITUTIONS WILL BE ALLOWED WITHOUT THE WRITTEN CONSENT OF THE OWNER/LANDSCAPE ARCHITECT.

6. ALL TURF AREAS EXCEPT FOR SPORTS FIELD TURF AREAS SHALL RECEIVE (4") OF TOPSOIL. ALL PLANTING BEDS SHALL RECEIVE (12") OF TOPSOIL. TOPSOIL SHALL CONSIST OF 75% EXISTING SANDY LOAM SOIL AND 25% OF EKO COMPOST, OR APPROVED EQUAL, THAT HAS BEEN THOROUGHLY MIXED. ROCKS 1" AND LARGER SHALL BE REMOVED FROM TOPSOIL. ALL ROCKS AND DEBRIS ON THE SURFACE OF LANDSCAPE AREAS THAT ARE 1" AND LARGER SHALL BE REMOVED.

6. ALL SPORTS FIELD TURF AREAS SHALL RECEIVE (12") OF TOPSOIL. TOPSOIL SHALL CONSIST OF EXISTING SAND TOPSOIL THAT HAS BEEN SELECTIVELY HARVESTED FROM THE SITE AND EVALUATED FOR COMPLIANCE WITH THE USGA SAND BASED SPORTS REQUIREMENTS. IF ONSITE SAND SOILS DO NOT MEET USGA REQUIREMENTS, THE CONTRACTOR SHALL HAVE TESTING LAB RECOMMEND RATIO OF MIXING EXISTING SAND SOILS WITH COMPLIANT SAND SOILS TO CREATE USGA COMPLIANT SAND TOPSOIL, OR CONTRACTOR SHALL IMPORT COMPLIANT SAND SOILS. ROCKS 1" AND LARGER SHALL BE REMOVED FROM TOPSOIL. ALL ROCKS AND DEBRIS ON THE SURFACE OF LANDSCAPE AREAS THAT ARE 1" AND LARGER SHALL BE REMOVED. ALL SHRUB BEDS SHALL HAVE A MIN. OF 3" DEPTH OF 5/8" MINUS CRUSHED BASALT TOPDRESSING INSTALLED AT SURFACE. TREAT TOPDRESSING WITH PRE EMERGENT, SURFLAN PRO - OR APPROVED EQUAL, PER DETAILS.

8. SHRUB BED EDGING SHALL BE A CONCRETE MOWSTRIP. IT SHALL SEPARATE ALL TURF AREAS FROM PLANTING BED LOCATIONS. SEE PLANS FOR SPECIFIC LOCATIONS.

9. FINISH GRADE OF SHRUB BEDS AFTER INSTALLATION OF MULCH SHALL BE WITHIN 1" OF TOP OF CURBS, SIDEWALKS AND SURROUNDING HARDSCAPE.

10. ALL PLANTS AND PLANT STAKES SHALL BE SET PLUMB UNLESS OTHERWISE NOTED.

11. ALL ROOT WRAPPING MATERIAL MADE OF SYNTHETICS SHALL BE REMOVED AT THE TIME OF PLANTING.

12. NO BARE ROOT STOCK SHALL BE USED UNLESS OTHERWISE NOTED IN CONTRACT DOCUMENTS.

13. CONTRACTOR IS RESPONSIBLE FOR LOCATING PROPERTY LINE AND WORKING WITHIN THE PROPERTY BOUNDARY.

14. APPLY TO ALL SHRUB BEDS - 'BIOSTIMULANT FERTILIZER': ROOTS TRANSPLANT 1-STEP DRY AS MANUFACTURED BY ROOTS, INC. (203) 786-5295, OR APPROVED EQUAL. APPLY AT MANUFACTURER'S RECOMMENDED RATES AND DIRECTION.

15. APPLY SCOTT'S AGRIFORM 20-10-5 21 GRAM PLANTING TABLETS AT THE FOLLOWING RATES FOR ALL TREES AND SHRUBS/ORNAMENTAL GRASS: TREES - 4 TABS; SHRUBS/ORNAMENTALS - 162 GAL - 2 TABS, 5 GAL - 3 TABS. BACKFILL PLANTING HOLE HALFWAY THEN EQUALLY SPACE TABLETS AROUND ROOT BALL, APPROXIMATELY 1" AWAY FROM ROOTBALL. COMPLETE BACKFILL.

16. TURF ESTABLISHMENT PERIOD SHALL CONSIST OF THE FOLLOWING:

(1) AGRONOMIC SOILS TEST - TEST LOCATIONS SHALL BE OBTAINED FROM TOPSOIL IN APPROXIMATE LAWN LOCATIONS.

(3) THREE FERTILIZER APPLICATIONS - FERTILIZER SHALL BE DEFINED BY THE RECOMMENDATIONS FROM THE SOILS TEST LAB. CONTRACTOR SHALL SUBMIT TEST RESULT AND FERTILIZER CUTSHEETS FOR APPROVAL. APPLICATIONS SHALL OCCUR AT:

• INITIAL TIME OF PLANTING - RATE SHALL BE 10 LBS PER 1,000 SQ FT

• 1 MONTH AFTER PLANTING - RATE SHALL BE 7.5 LBS PER 1,000 SQ FT

• 2 MONTHS AFTER PLANTING - RATE SHALL BE 7.5 LBS PER 1,000 SQ FT

CONTRACTOR SHALL MAINTAIN GRASS UNTIL IT IS UNIFORMLY KNITTED INTO TOPSOIL OR FINAL COMPLETION IS ACHIEVED, WHICHEVER IS LATEST. MAINTENANCE SHALL INCLUDE MOWING AND WEED CONTROL THROUGHOUT LAWN AND SHRUB BED AREAS. LANDSCAPE ARCHITECT AND OWNER SHALL APPROVE THE ESTABLISHMENT OF THE TURF AFTER ALL REQUIREMENTS ARE MET. CONTRACTOR SHALL THEN APPLY ONE FINAL BROADLEAF SPECIFIC HERBICIDE APPLICATION TO LAWN.

17. CONTRACTOR SHALL GUARANTEE ALL WORK, MATERIALS, AND PLANTS FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE.

18. CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY DAMAGE TO OR DAFACING OF NEW OR EXISTING CONCRETE FLATWORK, ASPHALT, TURF AREAS, AND ANY OTHER EXISTING OR NEW SITE ELEMENTS AS A RESULT OF CONSTRUCTION ACTIVITIES.

19. CONTRACTOR SHALL VERIFY ALL QUANTITIES. IN THE CASE OF A DISCREPANCY BETWEEN THE PLANT SCHEDULE AND PLAN, THE PLAN LOCATIONS SHALL DICTATE COUNT.

WOERMAN COLLINS

Seattle:  
710 Second Avenue, Suite 1400  
Seattle, Washington 98104  
206.245.2100

Spokane:  
502 West Riverside Avenue, Suite 200  
Spokane, Washington 99201  
509.824.1400

Project:

HEALTH SCIENCES BUILDING  
840 E SPOKANE FALLS BLVD  
SPOKANE, WA 99202

Owner:

SPOKANE PORTLAND & SEATTLE LLC

Consultant:

B W A BERNARDO WILLS ARCHITECTS PC

Issued:

MARK DATE DESCRIPTION

Project No: MCK01.19.007

Issue Date: 03/31/2020

Seal:

Sheet:

OVERALL LANDSCAPE PLAN

L1.0

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