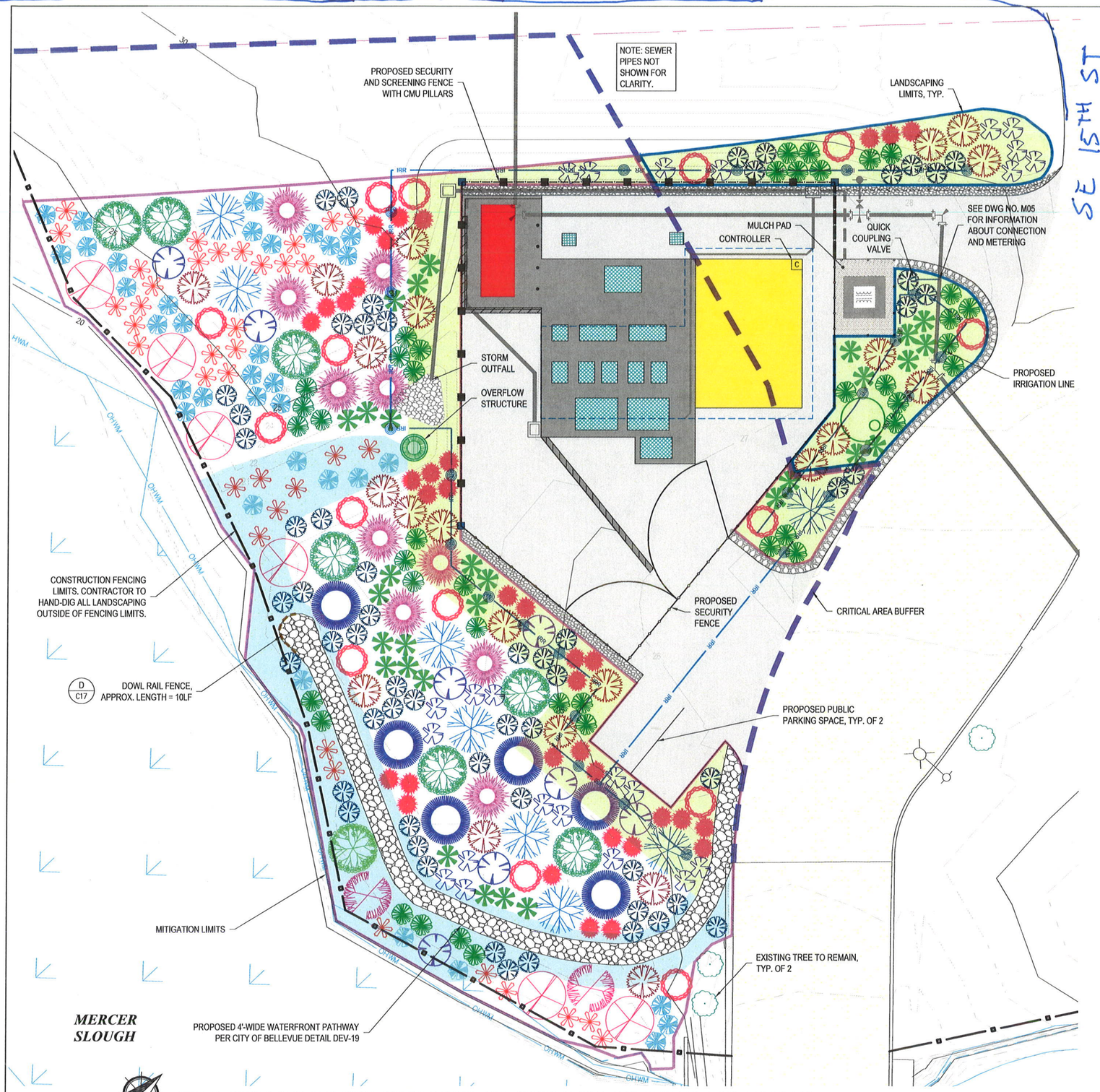
← 112TH AVE SE →



PROPOSED LANDSCAPING, MITIGATION, AND IRRIGATION AND PUBLIC ACCESS PLAN

1" = 10'

TREES AND SHRUBS

	SYMBOL	SCIENTIFIC NAME	COMMON NAME	INDICATOR STATUS	POT SIZE AND SPACING	PLANTING LOCATION	AVERAGE MATURE HEIGHT	QUANTITY
TREES		PICEA SITCHENSIS	SITKA SPRUCE	FAC	LANDSCAPING ZONE: MINIMUM 6-FOOT HEIGHT AT PLANTING; BALLED AND BURLAPPED TREE; 9-FT ON-CENTER (O.C.) ELSEWHERE: 5 GALLON; 9 FT O.C.	WETTER BUFFER	125 FT	2
		MALUS FUSCA	WESTERN CRABAPPLE	FACW			30 FT	10
		SALIX LASIANDRA	PACIFIC WILLOW	FACW			30 FT	6
		FRAXINUS LATIFOLIA	OREGON ASH	FACW		DRIER BUFFER	50 FT	8
		PINUS CONTORTA VAR. CONTORTA	SHORE PINE	FAC			45 FT	8
		PSEUDOTSUGA MENZIESII	DOUGLAS FIR	FACU			125 FT	6
TALL SHRUBS		CRATEAGUS DOUGLASII	BLACK HAWTHORN	FAC	LANDSCAPING ZONE: MINIMUM 3.5-FOOT HEIGHT AT PLANTING; 5 GALLON CONTAINER; 6 FT O.C. ELSEWHERE: 2 GALLON; 6 FT O.C.	THROUGHOUT MITIGATION AREA, INCLUDING LANDSCAPING ZONE	20 FT	15
		ACER CIRCINATUM	VINE MAPLE	FAC			20 FT	22
		MYRICA CALIFORNICA	PACIFIC WAX MYRTLE	FACW			20 FT	8
SHRUBS		CORNUS SERICEA	RED-OSIER DOGWOOD	FACW	LANDSCAPING ZONE: MINIMUM 3.5-FOOT HEIGHT AT PLANTING; 5 GALLON CONTAINER; 4 FT O.C. ELSEWHERE: 2 GALLON; 4 FT O.C	WETTER BUFFER	15 FT	38
		PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	FACW			11 FT	35
		RIBES LACUSTRE	PRICKLY CURRANT	FAC		DRIER BUFFER AND LANDSCAPING ZONE	5 FT	30
		ROSA NUTKANA	NOOTKA ROSE	FAC			8 FT	57
		OEMLERIA CERASIFORMIS	INDIAN PLUM	FACU			10 FT	36
		SYMPHORICARPOS ALBUS	SNOWBERRY	FACU			5 FT	41
		RUBUS PARVIFLORUS	THIMBLEBERRY	FACU			8 FT	23
GROUNDCOVER	LAND-SCAPING ZONE	FRAGARIA CHILOENSIS	COASTAL STRAWBERRY	NI	4" POT; 1.5 FT O.C, DISTRIBUTED IN GROUPS OF THE SAME SPECIES	LANDSCAPING ZONE	N/A	3559 SF
		ARCTOSTAPHYLOS UVA-URSI	KINNIKINNIK	FACU			N/A	
	GROUND-COVER ZONE	ATHYRIUM FILIX-FEMINA	LADY FERN	FAC	1 GALLON; 2 FT O.C.	PLANT IN THE VICINITY OF THE PUBLIC ACCESS TRAIL AND IN LOW-GROW VIEWING AREAS	3 TO 6 FT	1754 SF
		STACHYS COOLEYAE	COOLEY'S HEDGE NETTLE	FACW	4" POT; 2 FT O.C.		5 FT	
		LUPINUS POLYPHYLLUS	LARGE-LEAVED LUPINE	FACU	1 GALLON; 1.5 FT O.C.		3 TO 6 FT	

*ESTIMATES OF PLANT HEIGHTS AT MATURITY ARE TAKEN FROM THE CITY OF BELLEVUE CRITICAL AREAS HANDBOOK. THESE ARE ESTIMATES ONLY AND DO NOT NECESSARILY REFLECT ACTUAL PLANT HEIGHTS, WHICH MAY VARY DEPENDING ON SITE CONDITIONS.

MITIGATION AND LANDSCAPING LIMITS

UPON COMPLETION OF CONSTRUCTION ACTIVITIES, CONTRACTOR SHALL HYDROSEED ALL DISTURBED AREAS WHICH ARE NOT PAVED OR OTHERWISE SHOWN TO BE LANDSCAPED PER THIS PLAN. SEE SPECIFICATIONS FOR HYDROSEEDING MIX.

- MITIGATION LIMITS
- LANDSCAPING LIMITS (OUTSIDE MITIGATION LIMITS)
- CRITICAL AREA BUFFER
- IRR — PERMANENT IRRIGATION SYSTEM

IRRIGATION SYSTEM NOTE:
INSTALL PERMANENT AND TEMPORARY IRRIGATION PER THIS SHEET AND DWG. NOS C18 AND C19. NOTE THAT THE PERMANENT IRRIGATION SHOWN IS CONCEPTUAL. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CORRECTLY LOCATED AND INSTALL A PERMANENT IRRIGATION SYSTEM TO FULLY WATER THE LANDSCAPING ZONE. THE CONTRACTOR SHALL PROVIDE ALL FITTINGS NECESSARY TO CREATE A FULLY FUNCTIONING SYSTEM.

SIGNED: 11/12/14

SIGNED: 11/12/14

RH2 ENGINEERS, INC.
RH2 ENGINEERING, INC.
BOTHELL, WA
22722 29th Drive SE, Suite 210

CITY OF BELLEVUE
BELLEFIELD PUMP STATION
CAPACITY IMPROVEMENTS

LANDSCAPING AND MITIGATION PLAN

JOB NO.: 113-024
CLIENT: BEL
FILENAME: BFL-S-C-V06.DWG

ENGINEER: AHF | SAVE DATE: Nov 6, 2014
REVIEWED: RJF | PLOT DATE: Nov 6, 2014

REVISIONS

NO.	DATE	DESCRIPTION	BY	REVIEW
1	11/12/14	ISSUED FOR BIDDING	AHF	RJF

SCALE: SHOWN
0" 1" 2"
DRAWING IS FULL SCALE WHEN BAR MEASURES 2"

DWG NO.: C07
SHEET NO.: 10 / 63