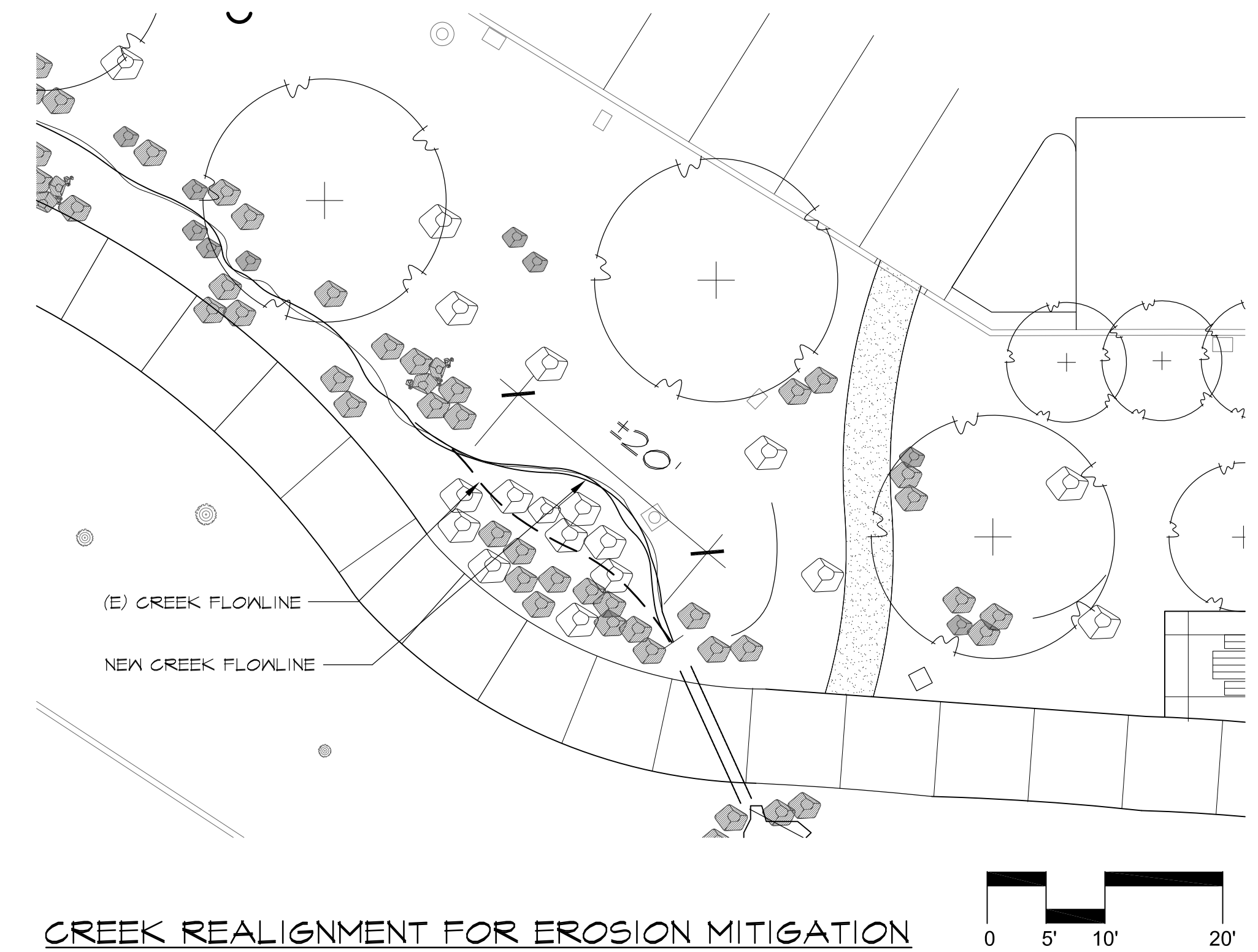


PLANTING PLAN



CREEK REALIGNMENT FOR EROSION MITIGATION

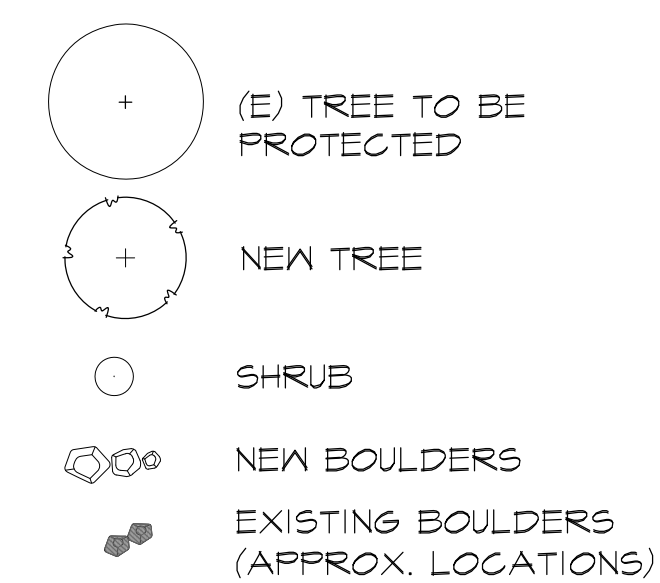
EROSION MITIGATION NOTES:

1. ADJUST FLOWLINE OF CREEK FOR APPROXIMATELY 20 FOOT SECTION TO REDUCE STEEPNESS OF SLOPE.
2. ADD LARGE BOULDERS TO STABILIZE BANK AND BACKFILL AGAINST CONCRETE PATH.
3. ADD PLANTING TO DISCOURAGE PASSAGE THROUGH CREEK AND PREVENT EROSION.

PRELIMINARY PLANT LIST

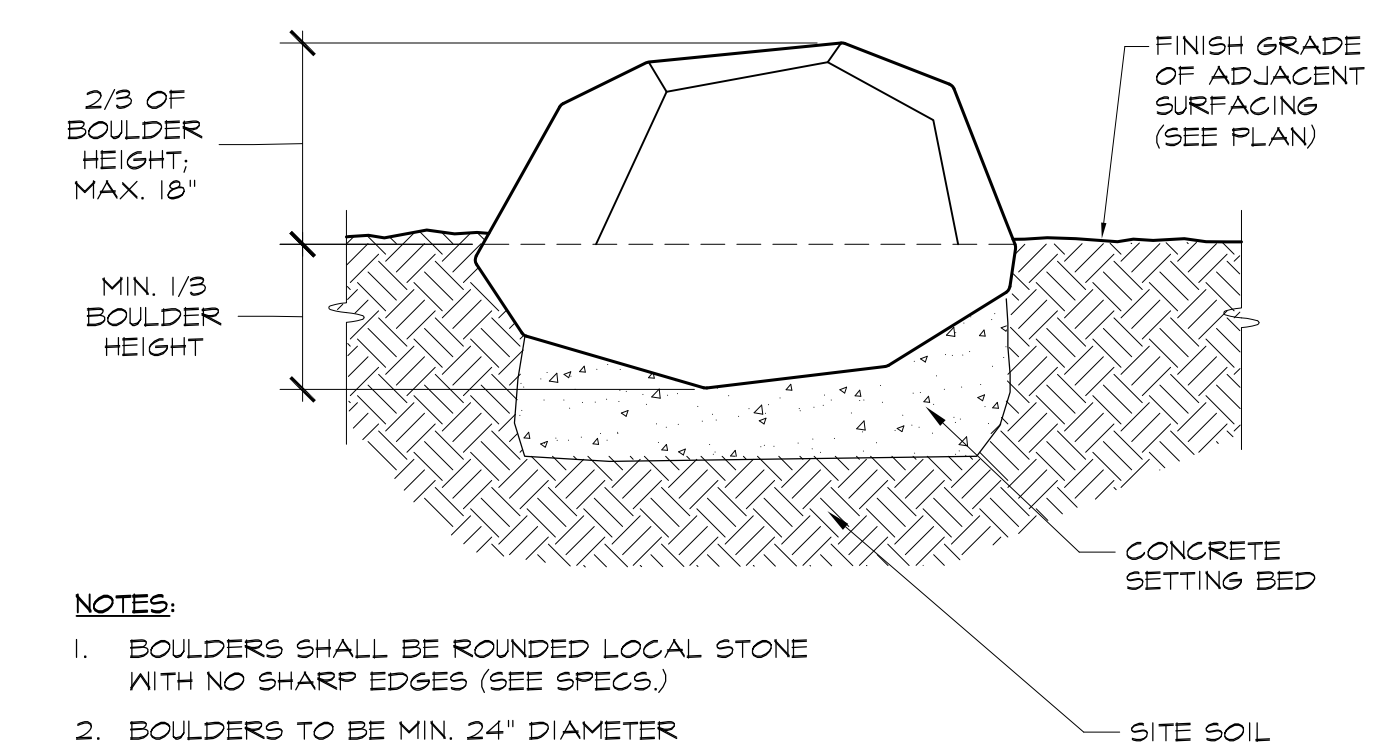
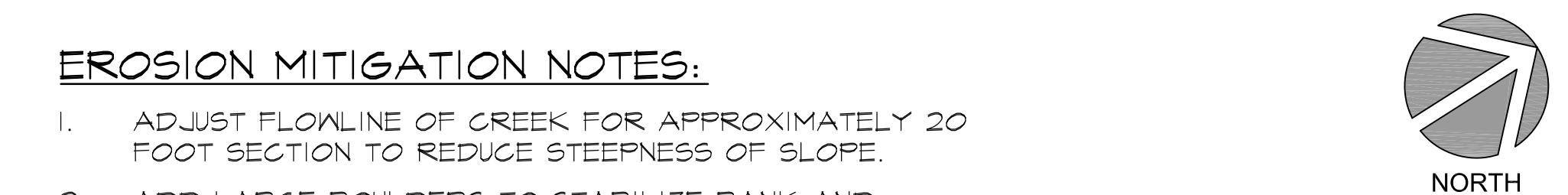
BOTANICAL NAME	COMMON NAME	MATURE SIZE HGT. & SPRD.	SIZE	WATER USE	REF.
TREES					
ACER MACROPHYLLUM	BIG LEAF MAPLE	50' X 50'	15 GAL.	MED.	WUCOLS
CERCIS OCCIDENTALIS	WESTERN REDBUD	15' X 15'	15 GAL.	V. LOW	WUCOLS
MYRICA CALIFORNICA	PACIFIC WAX MYRTLE	15' x 8'	15 GAL.	LOW	WUCOLS
PRUNUS ILICIFOLIA SSP. LYONII	CATALINA CHERRY	20' X 20'	15 GAL.	LOW	WUCOLS
QUERCUS ENGELMANNII	ENGELMAN OAK	40'X50'	15 GAL.	LOW	WUCOLS
QUERCUS LOBATA	VALLEY OAK	70' X 70'	15 GAL.	LOW	WUCOLS
SHRUBS & PERENNIALS					
RHAMNUS CALIFORNICA	COFFEEBERRY	5' X 5'	5 GAL.	LOW	WUCOLS
RIBES SANGUINEUM	PINK FLOWERING CURRANT	5' X 5'	5 GAL.	LOW	WUCOLS
RIBES VIBURNIFOLIUM	CATALINA PERFUME	3'X3'	5 GAL.	LOW	WUCOLS
GRASSES, RUSHES, AND SEDGES					
CAREX TUMULICOLA	BERKELEY SEDGE	2-3'x2'	1 GAL.	OCC. - INF.	EBMUD
JUNCUS PATENS	IDAHO FESCUE	2-3'x2'	1 GAL.	LOW	WUCOLS
MUHLENBERGIA RIGENS	DEER GRASS	3' X 3'	1 GAL.	LOW	WUCOLS

LEGEND



NOTES

1. ALL PLANTING TO USE BAY-FRIENDLY PLANTING PRACTICES.
2. ALL PLANTING TO BE PROVIDED WITH PROTECTION FOR PERIOD OF 2 YEARS.
3. SURFACE OF SOIL IS TO BE COVERED WITH 6" MIN. LAYER OF ARBOR MULCH FROM TREE AND SHRUB TRIMMINGS.
4. DECOMPOSED GRANITE FOR PATHWAY TO BE 1/4" MINUS CALIFORNIA GOLD WITH BINDER. INSTALL 3" DEPTH OVER 4" COMPACTED AGGREGATE BASE.



NOTES:

1. BOULDERS SHALL BE ROUNDED LOCAL STONE WITH NO SHARP EDGES (SEE SPECS.)
2. BOULDERS TO BE MIN. 24" DIAMETER

BOULDER INSTALLATION

