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22XX

10/13/22

150TH AVE, MADEIRA BEACH

PROTECTIVE BARRIERS ARE USED DURING LAND ALTERATION AND CONSTRUCTION ACTIVITIES TO PROTECT TREES AND NATURAL AREAS TO BE RETAINED ON A SITE.



-EOP OR EASEMENT

IT TREES — TO RESTRICT ACCESS INTO THE AREA WITHIN THE DRIPLING OF A TREE, A PHYSICAL STRUCTURE NOT LESS THAN 3 FEET IN HEIGHT, COMPRISED OF WOOD DR OTHER SUITABLE WATERIAL, IS PLACED AROUND THE TREE AT THE DRIPLING EXCEPT WHERE LAND ALTERATION OR CONSTRUCTION ACTIVITIES ARE APPROVED WITHIN THE DRIPLINE.

2. THE DRIPLINE OF A TREE IS THE IMAGINARY, VERTICAL LINE THAT EXTENDS DOWNWARD FROM THE OUTERWOST TIPS OF THE TREE'S BRANCHES TO THE GROUND (FIG. A.)

BARRIER SPECIFICATIONS FOR TREES:

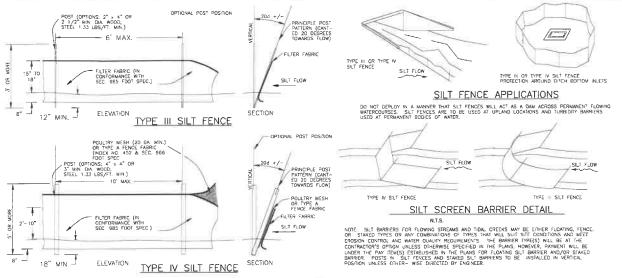
FOUR CORNER UPRIGHT STAKES OF NO LESS THAN 2"x2" LUMBER CONNECTED BY HORIZONTAL MEMBERS OF NO LESS THAN 1"x4" LUMBER, OR UPRIGHT STAKES SPACED AT 5' INTERVALS OF NO LESS 2"x2" LUMBER CONNECTED BY SILT SCREEN FABRIC(F.G. B.) 2. NATURAL AREAS - TO RESTRICT ACCESS INTO AREAS WHERE LAND ALTERATION AND CONSTRUCTION ACTIVITIES ARE NOT AUTHORIZED, A PHYSICAL STRUCTURE NOT LESS THAN 3 FEET IN HEIGHT IS PLACED ALONG THE PERIMETER OF SUCH AREAS

BARRIER SPECIFICATIONS FOR NATURAL AREAS: UPRIGHT STAKES OF NO LESS THAN 2"X2" LUMBER SPACED NO MORE THAN 28" APAT AND CONNECTED BY TIMME FLAGGED WITH CHASTIC SUPERVEYING TAPE, AT REQULAR INTERVALS OF 5-10" (FIG C.) OTHER METHODS OF DEMARCATION WILL BE CONSIDERED DEPENDING UPON THE CHARACTERISTICS OF THE SITE

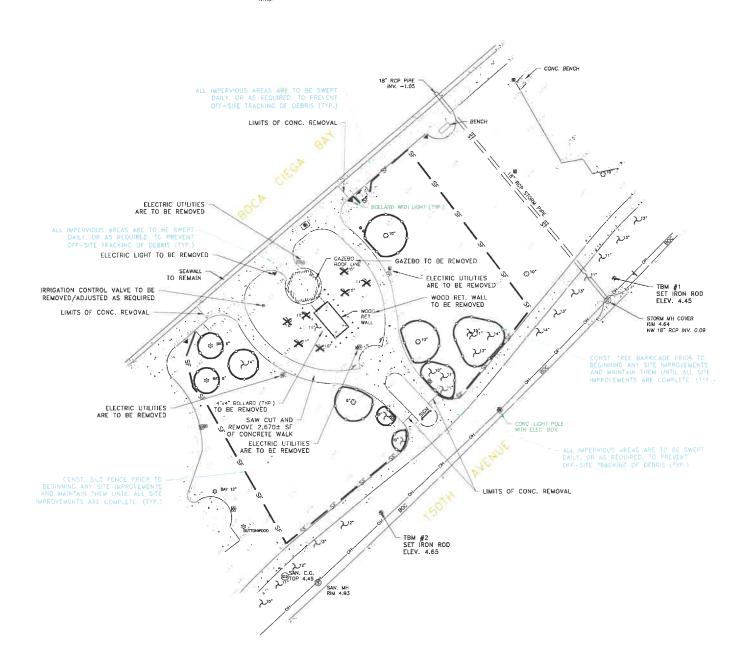
TO PROTECT ALL ABOVE GROUND PORTIONS OF TREES AND OTHER CHIEFCRAT VEGETATION FROM MECHANICAL DAMAGE. TO PROTECT ROOT SYSTEMS FROM COMPACTION TO PROMDE AWARENESS OF PROTECTED AREAS TO EQUIPMENT FRATORS.

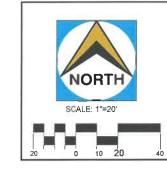
A TREE'S CHANCE FOR SURVIVAL IS GREATLY ENHANCED IF NO CONSTRUCTION MATERIAL, HEAVY EQUIPMENT OR STOCKPILING OF SOIL IS ALLOWED INSIDE THE BARRIER; ONLY HAND LABOR.

TREE BARRICADE DETAIL N.T.S.



SILT SCREEN BARRIER DETAILS





LEGEND

ST FOUND IN THE PROPERTY OF TH

PROPOSED LEGEND

STATE SELEVATION ON NAVO-1988 #8.67 PROPOSED ELEVATION TC = TOP OF CURB EB 37EP EP = EDGE OF PAVEMENT

(NEC = MATCH EXISTING GRADE)
-x — 6° CHAIN LINK FENCE SILT FENCE

NUMBER OF PROPOSED PARKING SPACES

X REMOVE EXISTING TREE



PROJECT#		22XX
ISSUE DATE:		10/13/22
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