3x10 WOOD PLANKS (TOTAL 4)

ACCESSIBLE APPROACH
30"x 48" MIN CLEAR SPACE

30" MIN

STEEL BENCH BRACE TOTAL 2

INSTALL STEEL ARMREST AT MIDDLE OF BENCH

CONCRETE FOOTING TOTAL 2

LAG SCREWS THRU BENCH BRACES (BACK SIDE)

ELEVATION

INSTALL 3/8" DIA X 2 1/2"
LAG SCREWS TOTAL 16
THRU PRE-DRILLED Holes IN STEEL BENCH BRACE
CENTER PLANKS ON LAG SCREWS

20" MIN

STEEL BENCH BRACE

FG

SLOPE TOP OF CONC 1"
17" MIN 18" MAX 18" MIN

1' 6" MIN 1' 6" MIN 1' 6" MIN

SECTION AT FOOTING

INSTALL 5/16" DIA CARRIAGE BOLTS TOTAL 4
THRU PRE-DRILLED HOLES IN STEEL ARMREST
COUNTERSINK NUT AND WASHER 1/2" DEEP

1/2" GAP

STEEL ARMREST

1/2" GAP

ACCESSIBLE APPROACH
30"x 48" MIN CLEAR SPACE (END OF BENCH)

SECTION AT ARMREST

NOTES:
1. SEE DIST STD PLAN 501 FOR WOOD BENCH INSTALLATION NOTES.
2. SEE DIST STD PLAN 582 FOR ADA BENCH BRACE AND ARMREST FABRICATION.

ADA WOOD BENCH - INSTALLATION

DRAWN CR KEY REVISIONS DATE APPROVED
ROB LIN, PE, CHIEF OF DESIGN & CONSTRUCTION

CHECKED RB ORIGINAL ISSUE 01-05-16

OPERATIONS DC

DATE 1/12/16

EAST BAY REGIONAL PARK DISTRICT - STANDARD PLANS

STD PLAN 503

NOT TO SCALE