TRAPEZE, EXERCISE BAR AND PATIENT HELPER SUSPENSION DETAIL

ALL BOLTED CONNECTIONS

1/8" [3mm] MET. BENT PLATES SECURED TO STRUCTURE
TWO SPECIAL STEEL CHANNEL BRACES EA. @ 30° TO 45° ANGLE

SPECIAL MET. CHANNEL BRACE EA. END - INSTALL TO CLEAR DUCTS,PIPES, CONDUITS CEILING SUS. SYSTEM.

1/8" [3mm] STEEL BENT PLATES

STEEL SHIMS
CLOSE ENDS OF BOTTOM CHANNEL

FINISHED ROOM CEILING

1 5/8" WIDEx4" LONGx1/4" THICK [41x102x6mm] ADJUST. MET. PLATE DRILLED FOR TWO CLAMP BOLTS

1/4"[6mm]∅ S.S. EYE BOLT WITH APPROX. 1" [25mm]∅ HOLE WELD TO METAL CHANNEL
METAL CHAIN(S), SNAP HOOKS BARS, ARE V V.

SPECIAL METAL CHANNELS BACK TO BACK

SPECIAL CLAMP BOLTS
SNAP HOOK PEARL SHAPED
2'-0" [610mm]

UNLESS OTHERWISE REQ'D

SPECIAL CLAMP BOLTS

SPECIAL 1 5/8" [41mm] METAL CHANNELS BACK TO BACK

COIL SPRINGS

FIN. CEILING

CEILING WALL EDGE ANGLES

# NTS

Department of Veterans Affairs

DETAIL TITLE / TRAPEZE, EXERCISE BAR & PATIENT HELPER SUSPENSION DETAIL

SCALE : NONE

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