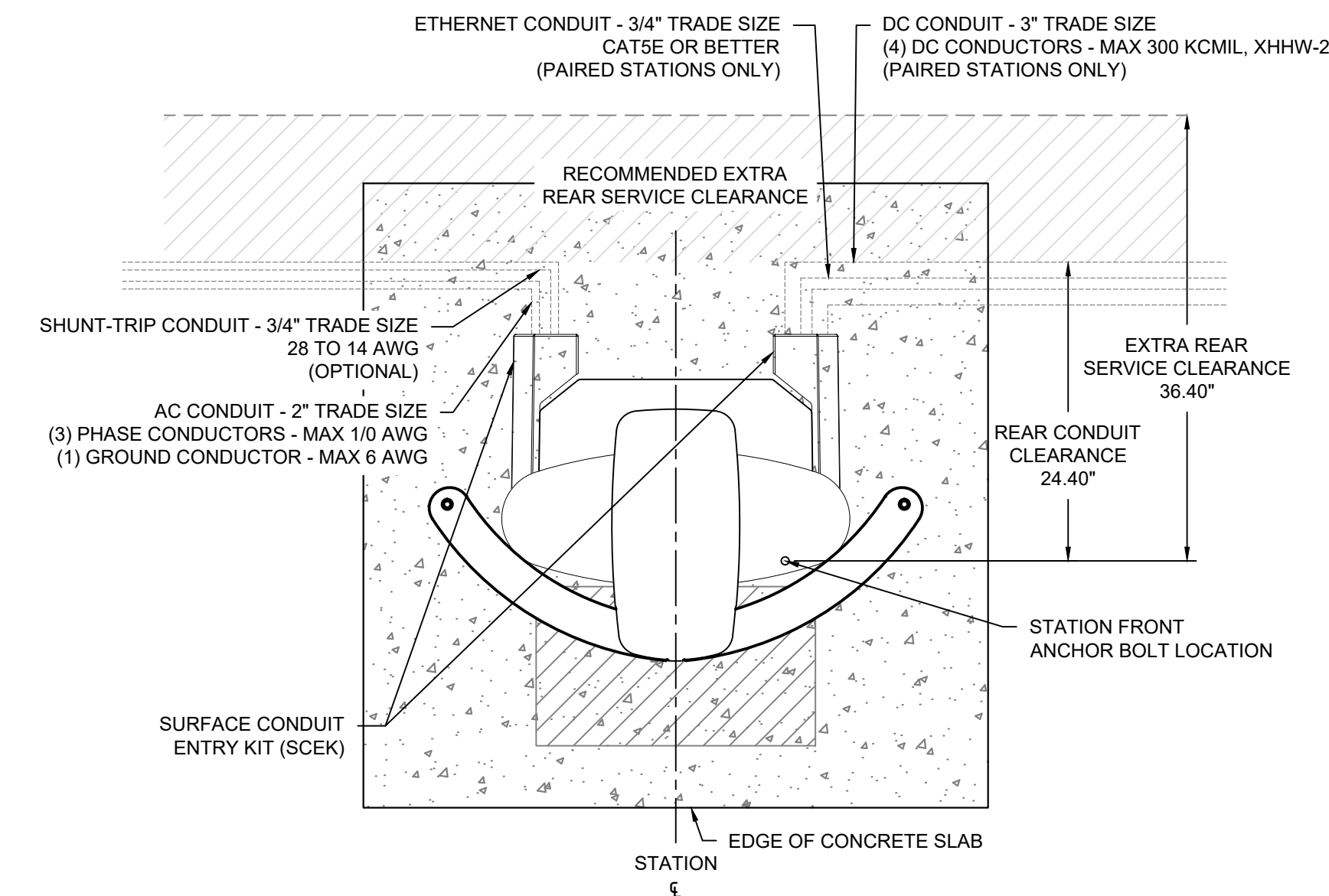


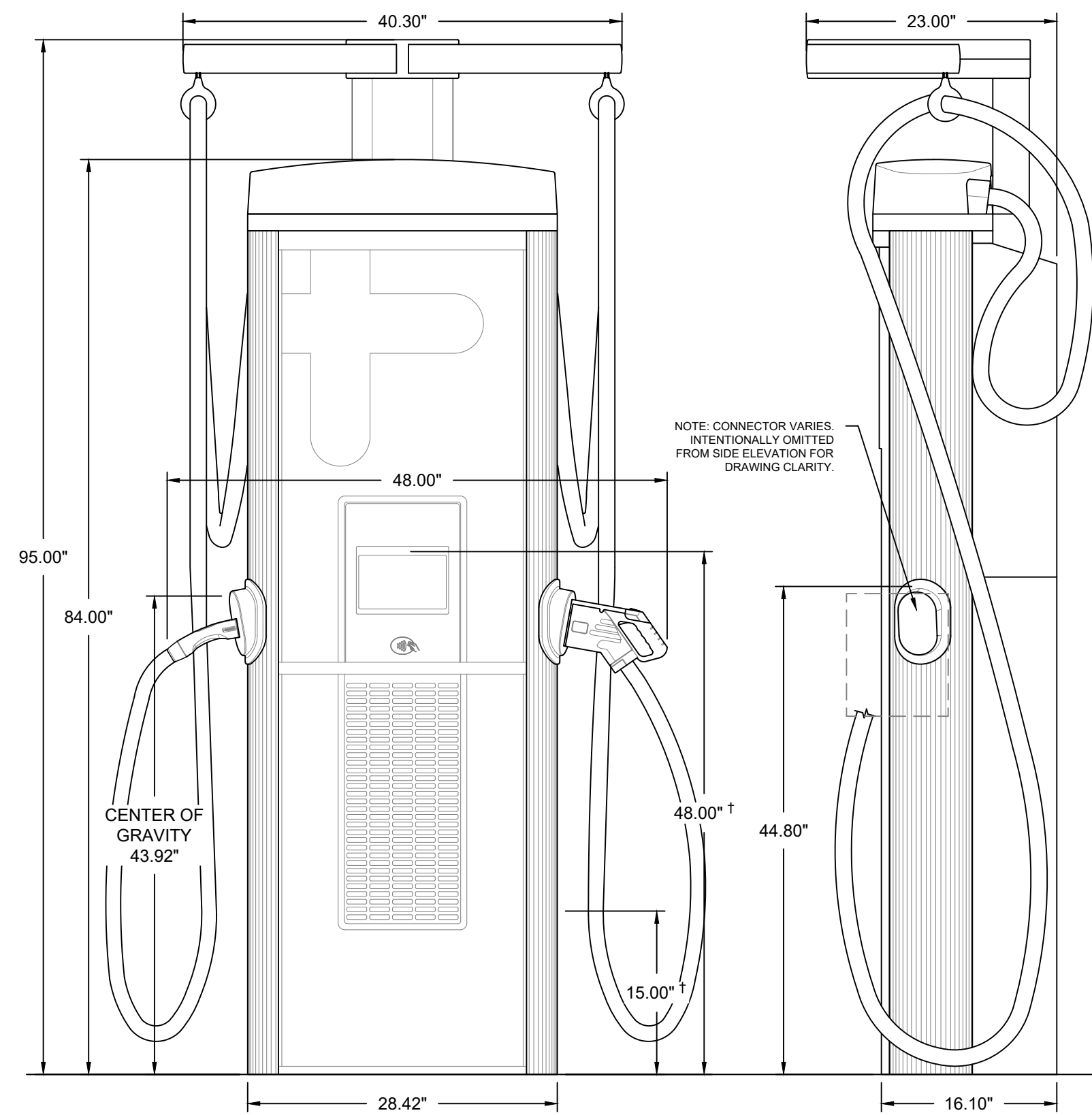
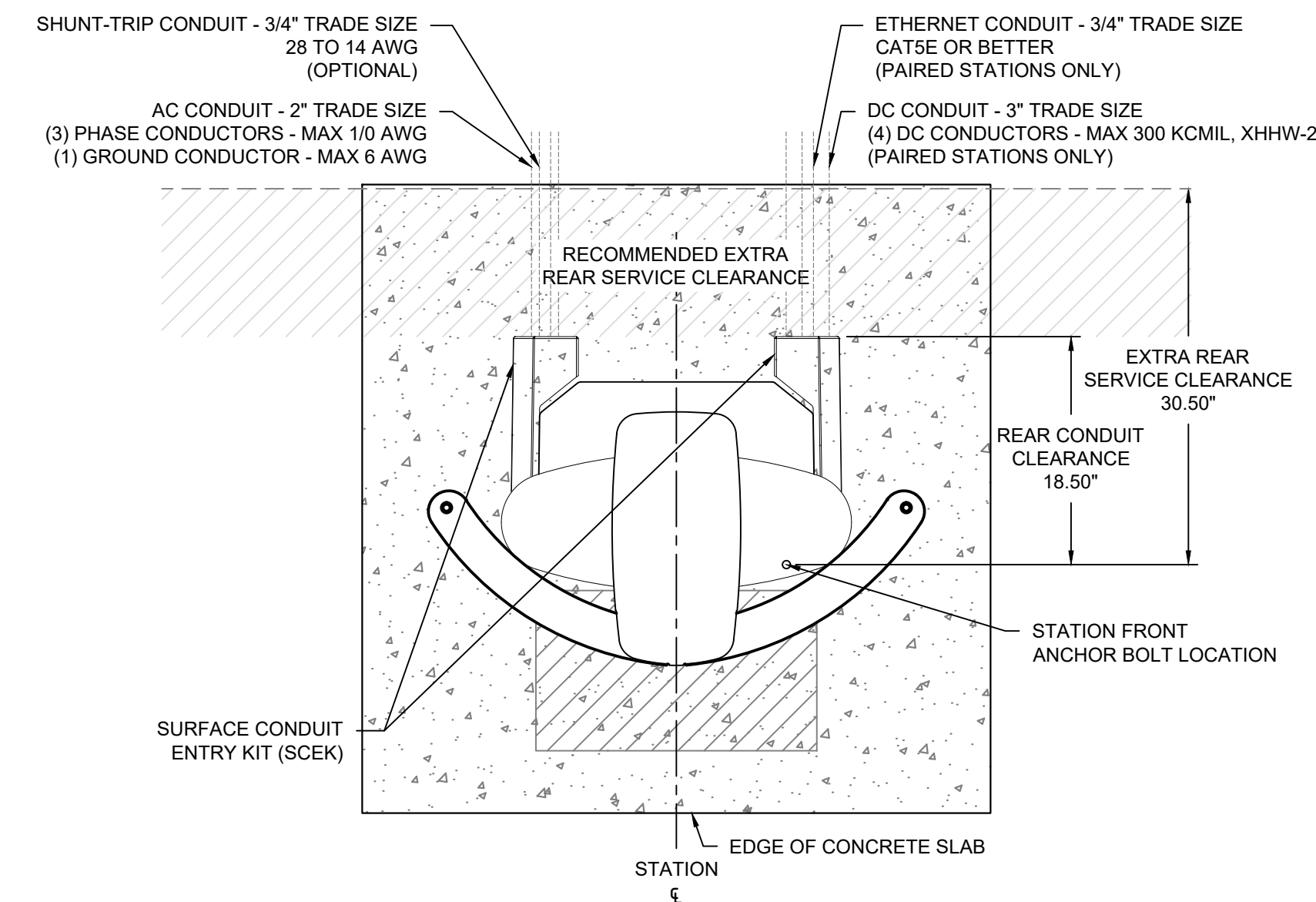
① CONCRETE MOUNTING SECTION
SCALE: 1" = 1'0"

CONDUIT RUN TO SIDE OF STATION



③ SURFACE CONDUIT ENTRY KIT (SCEK) CLEARANCES
SCALE: 1" = 1'0"

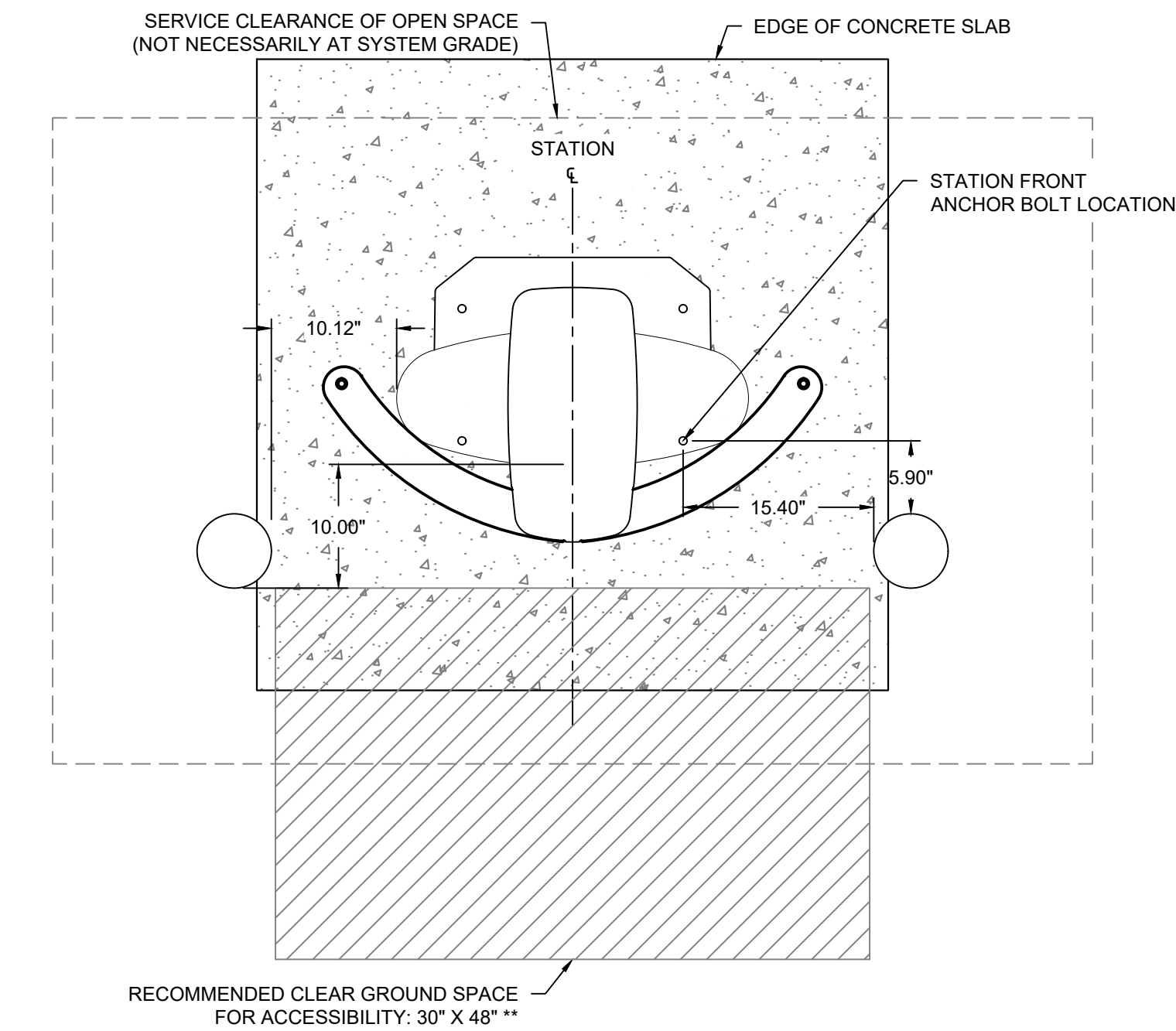
CONDUIT RUN STRAIGHT BACK FROM STATION



[†] OPERABLE PARTS MEET RECOMMENDATIONS FOR AN UNOBSTRUCTED SIDE REACH AS OUTLINED IN "DESIGN RECOMMENDATIONS FOR ACCESSIBLE ELECTRIC VEHICLE CHARGING STATIONS" DATED JULY 17, 2023 BY THE U.S. ACCESS BOARD.

APPROXIMATE WEIGHTS
STATION WEIGHT (WITHOUT POWER MODULES): 551 lb (250 kg)
POWER MODULE WEIGHT (EACH): 98.5 lb (45 kg)
TOTAL STATION WEIGHT: 551 lb + (2 x 98.5 lb) = 748 lb (340 kg)

② ELEVATIONS
SCALE: 1" = 1'0"



④ OPTIONAL BOLLARD PLACEMENT
SCALE: 1" = 1'0"

** AS OUTLINED IN "DESIGN RECOMMENDATIONS FOR ACCESSIBLE ELECTRIC VEHICLE CHARGING STATIONS" DATED JULY 17, 2023 BY THE U.S. ACCESS BOARD.

CONCEPT DRAWING
NOT FOR CONSTRUCTION

DRAWING TITLE:
CHARGEPOINT CPE280
MOUNTING DETAILS &
ELEVATIONS

DOCUMENT #: 13128001a
DATE: 09.08.2025
DRAWN BY: CMT
SCALE: AS NOTED

SHEET:

EV501