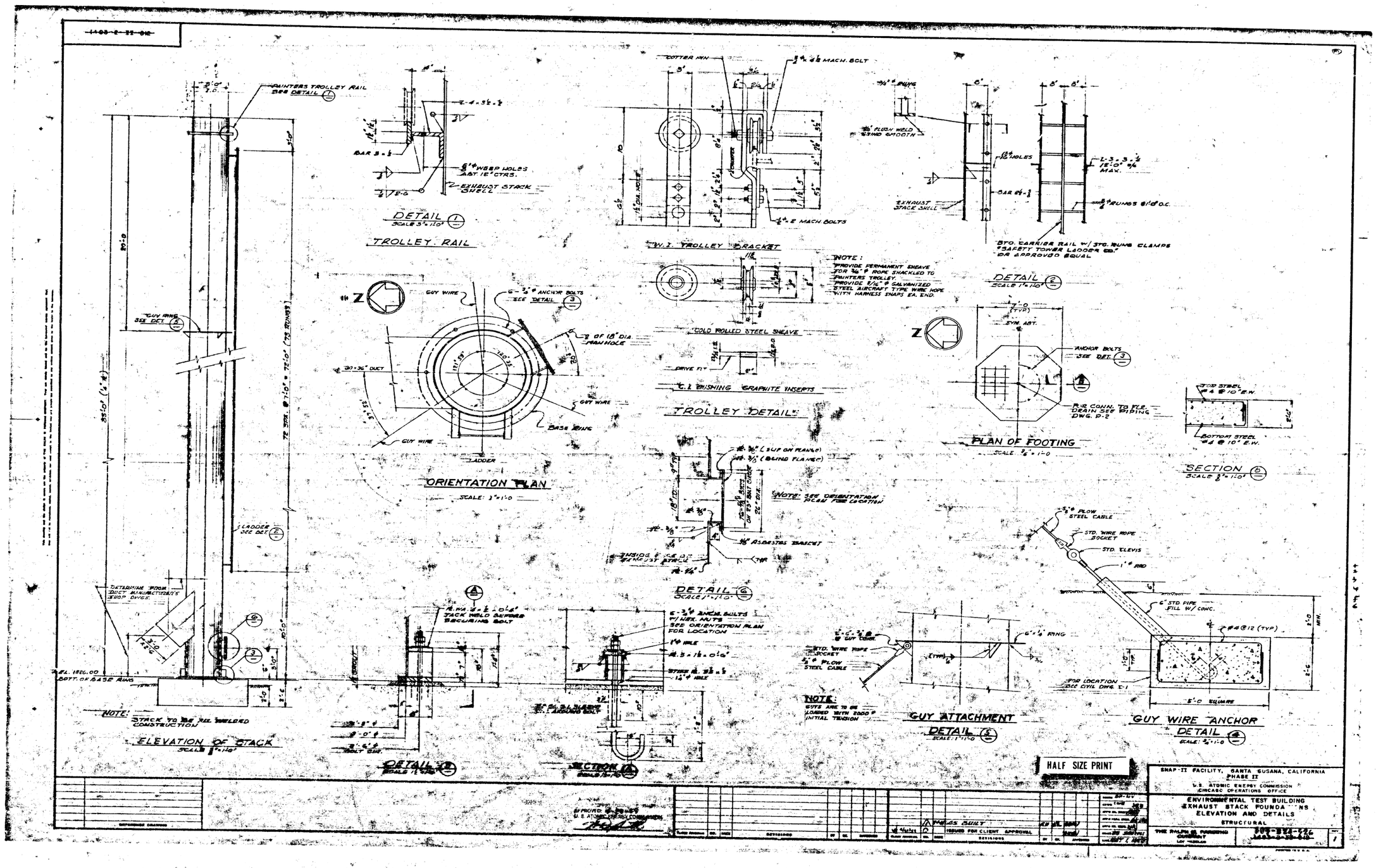
PAINTERS TROLLEY RAIL SEE DETAIL 1
GUY WIRE SEE DET. 5
DETAIL 1
TROLLEY RAIL
COTTER PIN
MACH. BOLT
W.I. TROLLEY BRACKET
NOTE: PROVIDE PERMANENT SHEAVE FOR 3/16" ϕ ROPE SHACKLED TO PAINTERS TROLLEY. PROVIDE 5/16" ϕ GALVANIZED STEEL AIRCRAFT TYPE WIRE ROPE WITH HARNESS SNAPS EA. END.
COLD ROLLED STEEL SHEAVE
DRIVE FIT
C.I. FINISHING GRAPHITE INSERTS
TROLLEY DETAIL
STD. CARRIER RAIL W/ STG. RUNG CLAMPS "SAFETY TOWER LADDER CO." OR APPROVED EQUAL
DETAIL 2
GUY WIRE
ANCHOR BOLTS SEE DETAIL 3
MANHOLE
BASE RING
LADDER
ORIENTATION PLAN
SCALE: 3/8"=1'-0
ANCHOR BOLTS SEE DET. 3
PLAN OF FOOTING
SCALE: 3/8"=1'-0
TOP STEEL
BOTTOM STEEL
SECTION 6
SCALE 3/8"=1'-0
NOTE: SEE ORIENTATION PLAN FOR LOCATION
ASBESTOS GASKET
DETAIL 6
LADDER SEE DET. 7
DATA TAKEN FROM DUCT MANUFACTURER'S SHOP DWGS.
NOTE: STACK TO BE FIL. WELDED CONSTRUCTION
ELEVATION OF STACK
SCALE 1"=1'-0
TACK WELD BEFORE SECURING BOLT
SEE ORIENTATION PLAN FOR LOCATION
DETAIL 7
SECTION 10
PLOW STEEL CABLE
STD. WIRE ROPE SOCKET
STD. CLEVIS
1" ROD
6" STD. PIPE FILL W/ CONC.
#4@12 (TYP)
FOR LOCATION SEE CIVIL DWG. C-1
GUY WIRE ANCHOR DETAIL
NOTE: GUYS ARE TO BE LOADED WITH 2000# INITIAL TENSION
GUY ATTACHMENT DETAIL 5
HALF SIZE PRINT
SNAP-II FACILITY, SANTA SUSANA, CALIFORNIA
PHASE II
U.S. ATOMIC ENERGY COMMISSION
CHICAGO OPERATIONS OFFICE
ENVIRONMENTAL TEST BUILDING
EXHAUST STACK FOUNDATIONS
ELEVATION AND DETAILS
STRUCTURAL
THE RALPH M. PARSONS COMPANY
LOS ANGELES
ISSUED FOR CLIENT APPROVAL
REVISIONS
AS BUILT