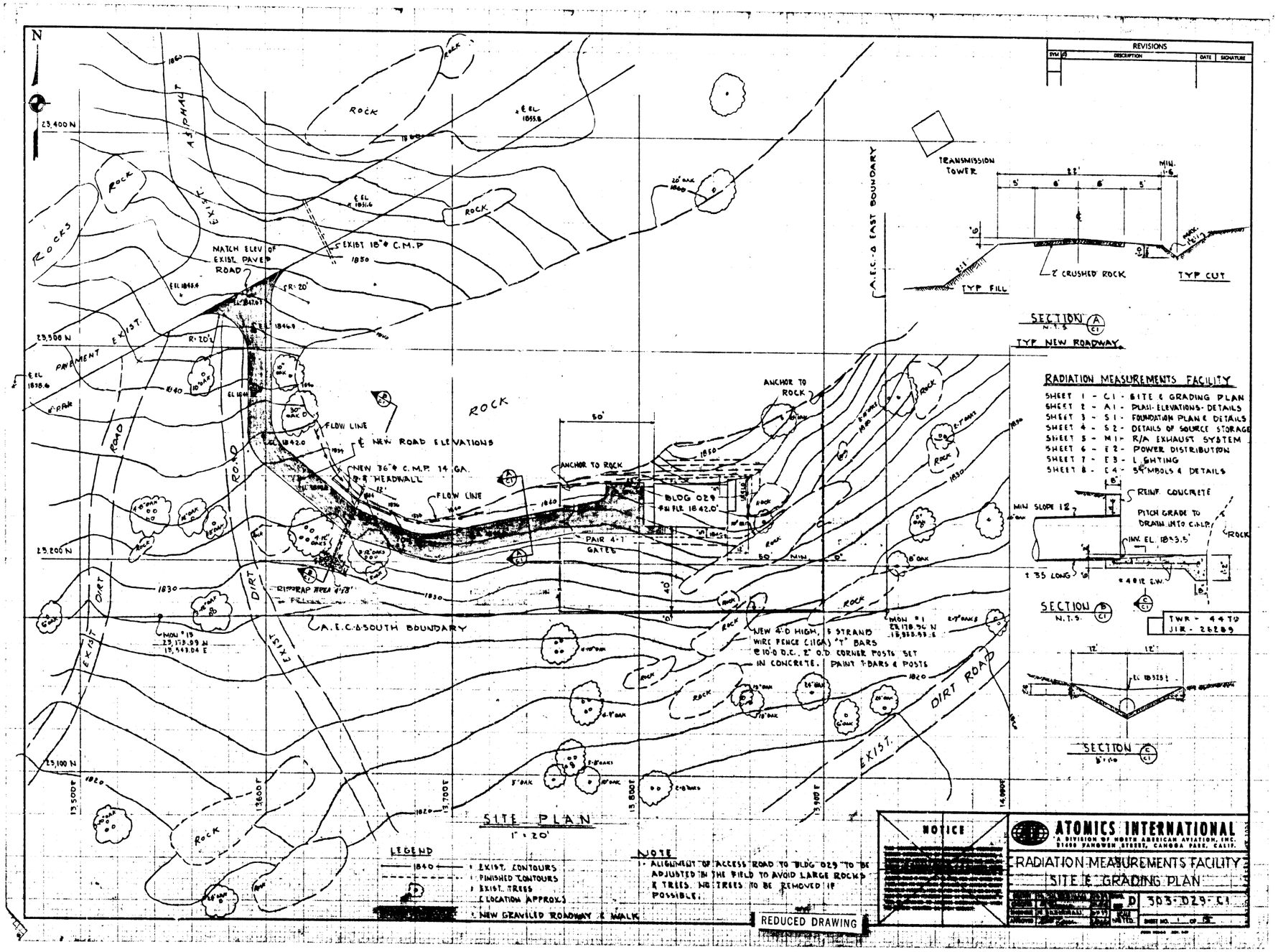

N
REVISIONS
SYM
DESCRIPTION
DATE
SIGNATURE
23,400 N
23,300 N
23,200 N
23,100 N
13,500 E
13,600 E
13,700 E
13,800 E
13,900 E
14,000 E
ROCK
ROCKS
EXIST. ASPHALT
PAVEMENT EXIST.
ROAD
DIRT ROAD
EXIST. DIRT ROAD
MATCH ELEV OF EXIST. PAVED ROAD
EXIST 18"Ø C.M.P
R=20'
FLOW LINE
℄ NEW ROAD ELEVATIONS
NEW 36"Ø C.M.P. 14 GA. & HEADWALL
ANCHOR TO ROCK
BLDG 029
PAIR 4-1 GATES
RIPRAP AREA 4'x8'
A.E.C.-Δ SOUTH BOUNDARY
A.E.C.-Δ EAST BOUNDARY
NEW 4'-0 HIGH, 5 STRAND WIRE FENCE (11GA) "T" BARS @ 10'-0 O.C., 2" O.D. CORNER POSTS SET IN CONCRETE. PAINT T-BARS & POSTS
MON #1
MON #13
TRANSMISSION TOWER
2' CRUSHED ROCK
TYP FILL
TYP CUT
SECTION A
N.T.S.
TYP NEW ROADWAY
RADIATION MEASUREMENTS FACILITY
SHEET 1 - C1 - SITE & GRADING PLAN
SHEET 2 - A1 - PLAN-ELEVATIONS-DETAILS
SHEET 3 - S1 - FOUNDATION PLAN & DETAILS
SHEET 4 - S2 - DETAILS OF SOURCE STORAGE
SHEET 5 - M1 - R/A EXHAUST SYSTEM
SHEET 6 - E2 - POWER DISTRIBUTION
SHEET 7 - E3 - LIGHTING
SHEET 8 - E4 - SYMBOLS & DETAILS
REINF. CONCRETE
MIN SLOPE 12
PITCH GRADE TO DRAIN INTO C.M.P.
INV. EL. 1833.5'
± 35 LONG
SECTION B
N.T.S.
TWR - 4470
JIR - 26289
SECTION C
SITE PLAN
1" = 20'
LEGEND
1840 EXIST. CONTOURS
FINISHED CONTOURS
EXIST. TREES (LOCATION APPROX.)
NEW GRAVELED ROADWAY & WALK
NOTE
1. ALIGNMENT OF ACCESS ROAD TO BLDG 029 TO BE ADJUSTED IN THE FIELD TO AVOID LARGE ROCKS & TREES. NO TREES TO BE REMOVED IF POSSIBLE.
NOTICE
ATOMICS INTERNATIONAL
A DIVISION OF NORTH AMERICAN AVIATION, INC.
21400 VANOWEN STREET, CANOGA PARK, CALIF.
RADIATION MEASUREMENTS FACILITY
SITE & GRADING PLAN
D 303-029-C1
REDUCED DRAWING