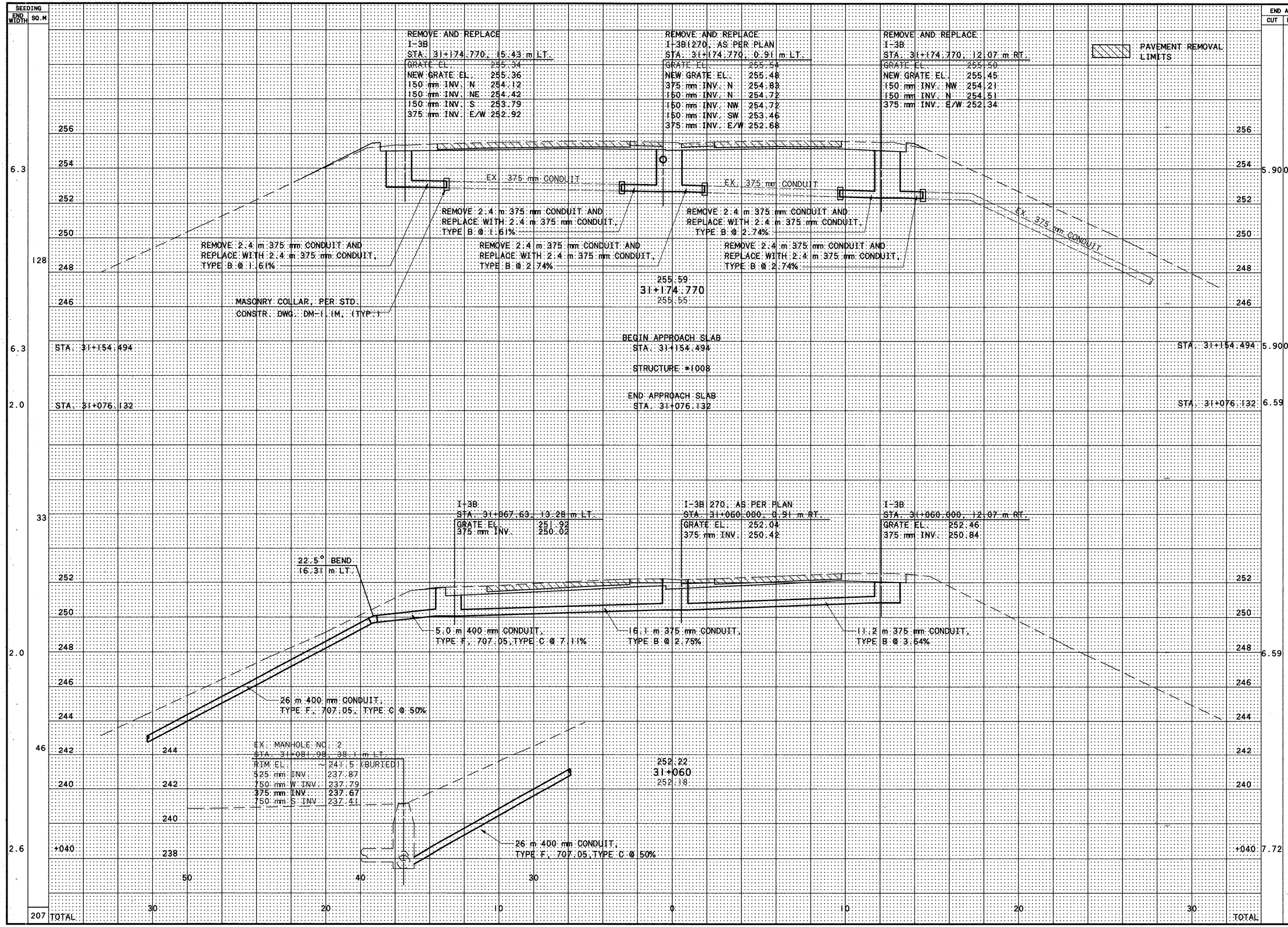
SEEDING
END WIDTH
SQ.M
REMOVE AND REPLACE
I-3B
STA. 31+174.770, 15.43 m LT.
GRATE EL. 255.34
NEW GRATE EL. 255.36
150 mm INV. N 254.12
150 mm INV. NE 254.42
150 mm INV. S 253.79
375 mm INV. E/W 252.92
REMOVE AND REPLACE
I-3B 270, AS PER PLAN
STA. 31+174.770, 0.91 m LT.
GRATE EL. 255.34
NEW GRATE EL. 255.48
375 mm INV. N 254.83
150 mm INV. N 254.72
150 mm INV. NW 254.72
150 mm INV. SW 253.46
375 mm INV. E/W 252.68
REMOVE AND REPLACE
I-3B
STA. 31+174.770, 12.07 m RT.
GRATE EL. 255.50
NEW GRATE EL. 255.45
150 mm INV. NW 254.21
150 mm INV. N 254.51
375 mm INV. E/W 252.34
PAVEMENT REMOVAL LIMITS
EX. 375 mm CONDUIT
EX. 375 mm CONDUIT
EX. 375 mm CONDUIT
REMOVE 2.4 m 375 mm CONDUIT AND REPLACE WITH 2.4 m 375 mm CONDUIT, TYPE B @ 1.61%
REMOVE 2.4 m 375 mm CONDUIT AND REPLACE WITH 2.4 m 375 mm CONDUIT, TYPE B @ 2.74%
REMOVE 2.4 m 375 mm CONDUIT AND REPLACE WITH 2.4 m 375 mm CONDUIT, TYPE B @ 1.61%
REMOVE 2.4 m 375 mm CONDUIT AND REPLACE WITH 2.4 m 375 mm CONDUIT, TYPE B @ 2.74%
MASONRY COLLAR, PER STD. CONSTR. DWG. DM-1.1M, (TYP.)
255.59
31+174.770
255.55
BEGIN APPROACH SLAB
STA. 31+154.494
STRUCTURE #1008
END APPROACH SLAB
STA. 31+076.132
STA. 31+154.494
STA. 31+076.132
I-3B
STA. 31+067.63, 13.28 m LT.
GRATE EL. 251.92
375 mm INV. 250.02
I-3B 270, AS PER PLAN
STA. 31+060.000, 0.91 m RT.
GRATE EL. 252.04
375 mm INV. 250.42
I-3B
STA. 31+060.000, 12.07 m RT.
GRATE EL. 252.46
375 mm INV. 250.84
22.5° BEND
16.31 m LT.
5.0 m 400 mm CONDUIT, TYPE F, 707.05, TYPE C @ 7.11%
16.1 m 375 mm CONDUIT, TYPE B @ 2.75%
11.2 m 375 mm CONDUIT, TYPE B @ 3.54%
26 m 400 mm CONDUIT, TYPE F, 707.05, TYPE C @ 50%
EX. MANHOLE NO. 2
STA. 31+081.98, 38.1 m LT.
RIM EL. ~241.5 (BURIED)
525 mm INV. 237.87
750 mm W INV. 237.79
375 mm INV. 237.67
750 mm S INV. 237.41
252.22
31+060
252.18
26 m 400 mm CONDUIT, TYPE F, 707.05, TYPE C @ 50%
TOTAL
END AREA
CUT
FILL
VOLUME
CUT
FILL
CALCULATED JLT
CHECKED TGW
CROSS SECTIONS
STA. 31+060 TO STA. 31+174.770
CUY-71-9.94
77
283
N:\PR15280\CADD\XSEC7 20-NOV-95