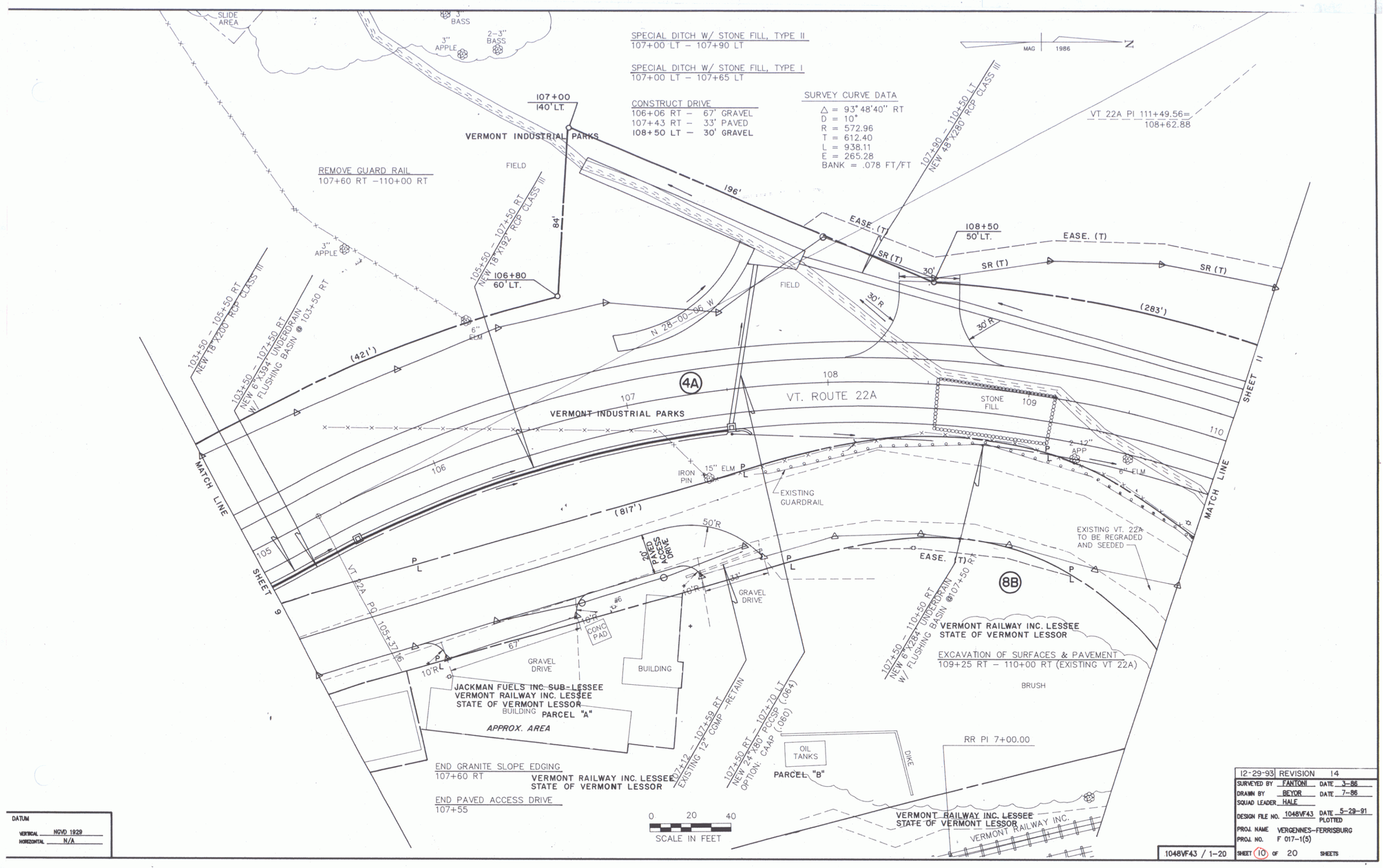
SPECIAL DITCH W/ STONE FILL, TYPE II
107+00 LT – 107+90 LT
SPECIAL DITCH W/ STONE FILL, TYPE I
107+00 LT – 107+65 LT
CONSTRUCT DRIVE
106+06 RT – 67' GRAVEL
107+43 RT – 33' PAVED
108+50 LT – 30' GRAVEL
SURVEY CURVE DATA
Δ = 93° 48'40" RT
D = 10°
R = 572.96
T = 612.40
L = 938.11
E = 265.28
BANK = .078 FT/FT
MAG 1986
N
VT 22A PI 111+49.56=
108+62.88
107+00
140' LT.
VERMONT INDUSTRIAL PARKS
FIELD
REMOVE GUARD RAIL
107+60 RT –110+00 RT
SLIDE AREA
3" BASS
2-3" BASS
3" APPLE
196'
84'
EASE. (T)
SR (T)
108+50
50' LT.
30'
30'R
(283')
106+80
60' LT.
105+50 – 107+50 RT
NEW 18"X192' RCP CLASS III
103+50 – 105+50 RT
NEW 18"X200' RCP CLASS III
103+50 – 107+50 RT
NEW 6"X394' UNDERDRAIN
W/ FLUSHING BASIN @ 103+50 RT
107+90 – 110+50 LT
NEW 48"X280' RCP CLASS III
N 28-00-06 W
(421')
6" ELM
4A
108
107
VT. ROUTE 22A
STONE FILL
109
110
106
105
SHEET 11
SHEET 9
MATCH LINE
IRON PIN
15" ELM
EXISTING GUARDRAIL
2-12" APP
8" ELM
(817')
50'R
20' PAVED ACCESS DRIVE
EASE. (T)
8B
EXISTING VT. 22A TO BE REGRADED AND SEEDED
GRAVEL DRIVE
CONC PAD
BUILDING
VT 22A PC 105+37.16
67'
10'R
107+50 – 110+50 RT
NEW 6"X284' UNDERDRAIN
W/ FLUSHING BASIN @ 107+50 RT
VERMONT RAILWAY INC. LESSEE
STATE OF VERMONT LESSOR
EXCAVATION OF SURFACES & PAVEMENT
109+25 RT – 110+00 RT (EXISTING VT 22A)
BRUSH
JACKMAN FUELS INC. SUB-LESSEE
VERMONT RAILWAY INC. LESSEE
STATE OF VERMONT LESSOR
BUILDING PARCEL "A"
APPROX. AREA
107+12 – 107+59 RT
EXISTING 12" COMP –RETAIN
107+50 RT – 107+70 LT
NEW 24"X80' PCCSP (.064)
OPTION: CAAP (.060)
OIL TANKS
PARCEL "B"
DIKE
RR PI 7+00.00
END GRANITE SLOPE EDGING
107+60 RT
END PAVED ACCESS DRIVE
107+55
0 20 40
SCALE IN FEET
DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A
12-29-93 REVISION 14
SURVEYED BY FANTONI DATE 3-86
DRAWN BY BEYOR DATE 7-86
SQUAD LEADER HALE
DESIGN FILE NO. 1048VF43 DATE 5-29-91 PLOTTED
PROJ. NAME VERGENNES-FERRISBURG
PROJ. NO. F 017-1(5)
SHEET 10 OF 20 SHEETS
1048VF43 / 1-20