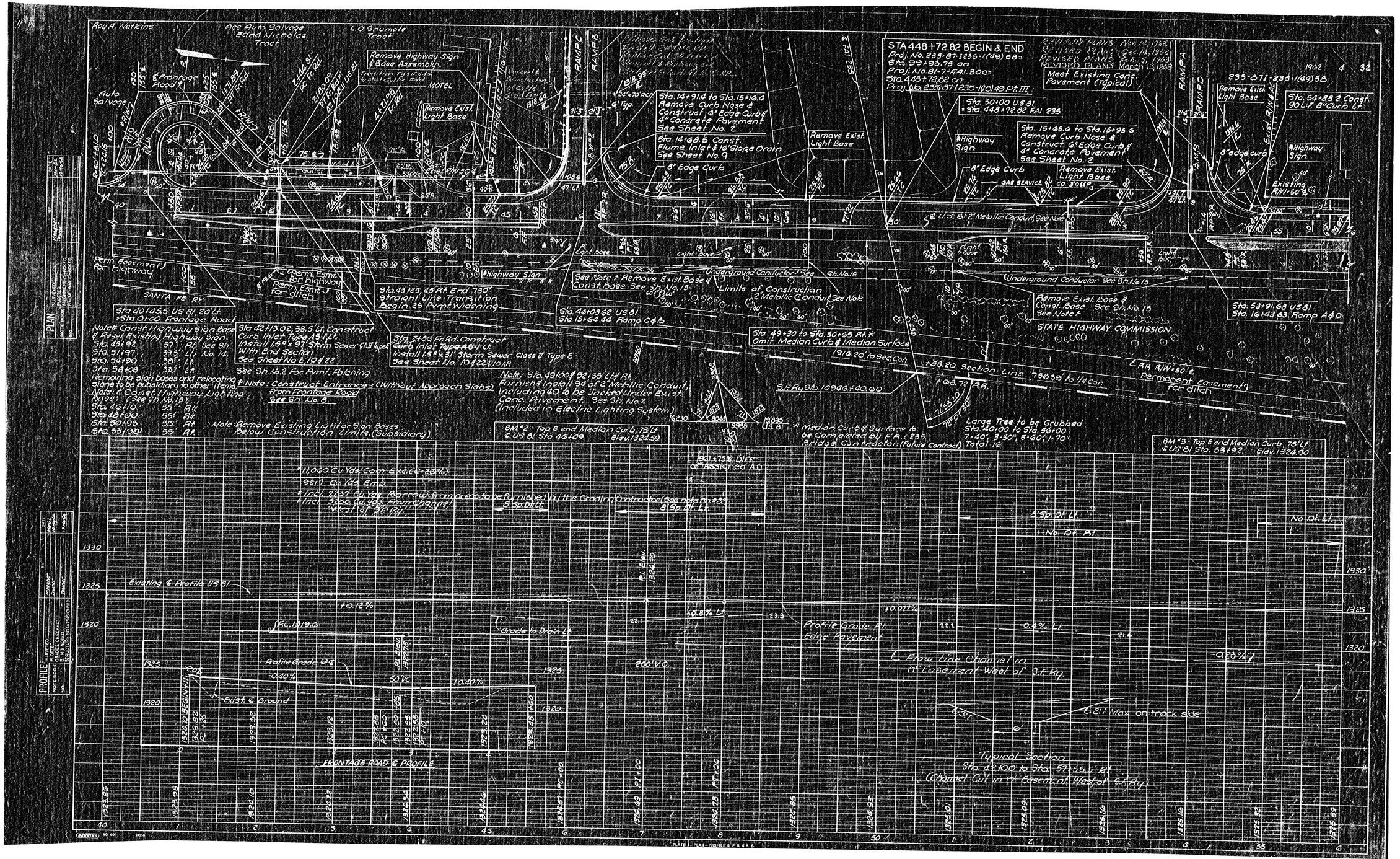
Roy A. Watkins
Ace Auto Salvage
Edna Nicholas Tract
L. O. Shumate Tract
Remove Highway Sign & Base Assembly
Frontage Road #1
Auto Salvage
Remove Exist. Light Base
Motel
Temporary Pavement to Meet Exist. Pavement
Sta. 14+91.4 to Sta. 15+16.4 Remove Curb Nose & Construct 6" Edge Curb & 4" Concrete Pavement See Sheet No. 2
Sta. 14+68.5 Const. Flume Inlet & 18' Slope Drain See Sheet No. 9
8" Edge Curb
RAMP C
RAMP B
RAMP A
STA 448+72.82 BEGIN & END
Proj. No. 238-87-1238-1(48) 88 = Sta. 99+95.78 on Proj. No. 81-7-RAI. 30c = Sta. 448+76.82 on Proj. No. 235-87(235-1(10)49 Pt. III
REVISED PLANS Nov. 10, 1962
REVISED PLANS Feb. 14, 1963
REVISED PLANS Feb. 5, 1963
REVISED PLANS March 13, 1963
Meet Existing Conc. Pavement (Typical)
Sta. 50+00 U.S. 81 = Sta. 448+72.82 RAI 235
Highway Sign
Sta. 15+65.6 to Sta. 15+95.6 Remove Curb Nose & Construct 6" Edge Curb & 4" Concrete Pavement See Sheet No. 2
8" Edge Curb
Remove Exist. Light Base
GAS SERVICE
CO. SHOPS
1962 4 32
235-87(235-1(49)58
Remove Exist. Light Base
Sta. 54+88.2 Const. 90 L.F. 8" Curb Lt.
8" edge curb
Highway Sign
Existing R/W+50'±
Perm. Easement for highway
Perm. Esmt. for highway
Perm. Esmt. for glitch
SANTA FE RY.
Sta. 43+23, 45 Rt. End 780' straight Line Transition Begin 26 Pvmt. Widening
Sta. 40+14.33 US 81, 20 Lt. = Sta. 0+00 Frontage Road
Sta. 44+09.62 US 81 Sta. 15+64.44 Ramp C & B
Sta. 42+13.02, 33.5 Lt. Construct Curb Inlet Type A 9' Lt. Install 15" x 97' Storm Sewer C.M. Type E With End Section See Sheet No 2, 10 & 22
Sta. 21+38 F. Rd. Construct Curb Inlet Type A 9' Lt. Install 15" x 91' Storm Sewer Class II Type E See Sheet No. 10 & 22 F/O AR.
See Sh. No. 2 For Pvmt. Patching
Underground Conductor See Sh. No. 15
See Note F Remove Exist. Base & Const. Base See Sh. No. 15
Limits of Construction
2 Metallic Conduit See Note
Remove Exist. Base & Const. Base. See Sh. No. 15 See Note F
Sta. 53+91.68 US 81 Sta. 16+43.63 Ramp A & D
STATE HIGHWAY COMMISSION
Sta. 49+30 to Sta. 50+45 Rt. * Omit Median Curb & Median Surface
19'6.20' to Sect. Con.
Note: Sta. 49+00 & 82.33 Lt. & Rt. Furnish & Install 94 of 2 Metallic Conduit, Including 40' to be Jacked Under Exist. Conc. Pavement. See Sh. No. 2 (Included in Electric Lighting System)
S.F. Ry Sta. 1094.6 ± 40.00
R38.20 Section Line 798.38' to 1/4 Con.
108.79 R.R.
Permanent Easement For Glitch
Large Tree to be Grubbed Sta. 40+00 to Sta. 86+00 7-40", 3-50", 6-60", 1-70"
Total 18
BM #2 - Top E end Median Curb, 73' Lt. @ US 81 Sta. 46+09 Elev. 1324.59
BM #3 - Top E end Median Curb, 78' Lt. @ US 81 Sta. 83+92. Elev. 1324.90
Note: Const. Highway Sign Bases & Reset Existing Highway Sign
Sta. 45+92 37' Rt. See Sh. No. 14
Sta. 51+97 39.5' Lt.
Sta. 54+90 36' Lt.
Sta. 58+08 38.5 Lt.
Removing sign bases and relocating signs to be subsidiary to other items.
Note: Const. Highway Lighting
Sta. 41+10 55' Rt.
Sta. 48+00 65' Rt.
Sta. 50+86 35' Rt.
Sta. 53+90 55' Rt.
See Sh. No. 15
Note: Construct Entrances (Without Approach Slabs) From Frontage Road See Sh. No. 8.
Note: Remove Existing Lighting Sign Bases Below Construction Limits. (Subsidiary)
11,060 Cu. Yds. Com. Exc. (Co. 20%)
9217 Cu. Yds. Emb.
Incl. 2231 Cu. Yds. Borrow from areas to be furnished by the Grading Contractor (See note Sh. #22)
Incl. 2206 Cu. Yds. Earth Shrinkage
West 1/2 of S.F. Ry.
8 Sp. Dr. Lt.
8 Sp. Dr. Lt.
4 Sp. Dr. Lt.
No. Dr. Lt.
No. Dr. Rt.
Existing & Profile US 81
+0.12%
Sta. 1319.6
Grade to Drain Lt.
Profile Grade Rt. Edge Pavement
-0.81% Lt.
+0.077%
-0.42% Lt.
-0.23% Lt.
Profile Grade @ ℄
+0.40%
+0.40%
200' V.C.
℄ Bow Line Channel in Easement West of S.F. Ry.
Exist. ℄ Ground
2:1 Max. on track side
Typical Section Sta. 42+00 to Sta. 57+55.5 Rt. (Channel Cut in R/W Easement West of S.F. Ry.)
EFRONTAGE ROAD ℄ PROFILE
PLAN
PROFILE
PLATE I PLAN - PROFILE & P.R.S.E.