

B.M. Elev. 3607.41 Top Rt. Rail check
Sta. 115+40 on San Elizario Lateral.

LEGEND

Bottom of Ditch
Top of Left Bank
Top of Right Bank
Water Surface Elevation

MADA LATERAL

Condition Profile

Smith October 1959

C. 3079 - Ysleta

C. September 1962

57-63 S.A.B.

18 Structures.

23-503-6735

3610

3600

0

10

20

30

40

50

Q+00 = 115+27 San Elizario Lateral
0+12 Ent 30" x 32' PCP / SG
NEW - R & B - Dwg. 23-503-6584

10+75 - 12" SGTQ - Lt.

12+33 - 12" SGTQ - Rt.

15+29 @ 4' x 4' x 32' Conc. Box Culv.
Socorro - San Elizario Road

15+62 - 12" SGTQ - Lt.

15+84 - 12" SGTQ - Rt.

15+77 Farm Well Inlet - Lt.

18+70 Del Monte Lat - Rt.

18+80 - 36" SGTQ - Alt. - 36" x 31' PCP - NEW - R & B - No Dwg.

22+48 - 12" SGTQ - Lt.

23+84 - 24" SGTQ - Rt.

24+00 @ 36" x 20' CMP Culvert - NEW - R & B - Dwg. 23-503-6323

24+00 Face Conc. Check - 1-4' Bay

18 NEW - R & B - Dwg. 23-503-6795

33+28 - 18" SGTQ - Lt.

33+47 - 18" SGTQ - Rt.

33+60 Face Conc. Check - 1-4' Bay

NEW - R & B - Dwg. 23-503-6796

45+27 Ent.

30" x 32' CMP Culv.

46+09 Exit

46+36 Ent CMP

24" x 75' Culv.

(63' CMP @ 12' PCP)

47+11 Exit PCP

45+65 - 12" SGTQ - Lt.

45+67 - 18" SGTQ - Rt.

45+96 @ Farm Road

46+16 Face Check - 1 Bay

46+61 @ Thompson Road

Franklin Drain

47+29 - 12" SGTQ - Lt.

47+34 - 18" SGTQ - Rt.

51+81 - 24" SGTQ - End of Lateral