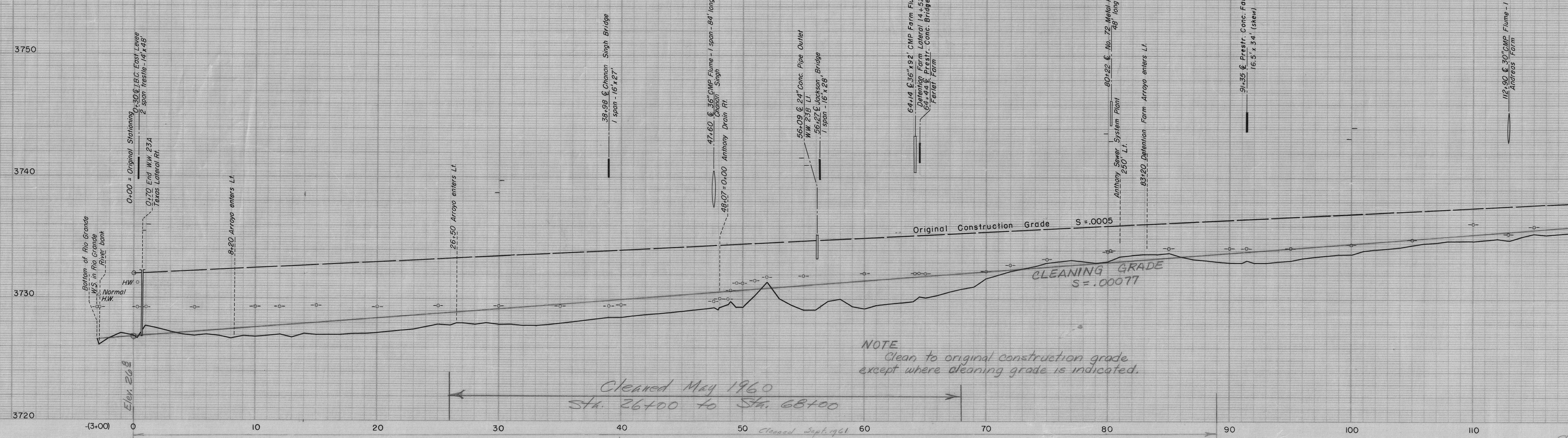
B.M. Elev. 3737.72 on brass plate east side concrete check Station 0+00 Wasteway 23A = Station 99+76 end Texas Lateral.

W.W. 23A 0+00 - 0+67

LEGEND
- Natural Surface Rt. and Lt.
- Water Surface
- Original Construction Grade
- Bottom of Drain



NOTE
Clean to original construction grade except where cleaning grade is indicated.

Cleaned May 1960
Sta. 26+00 to Sta. 68+00

Cleaned Sept. 1961

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION

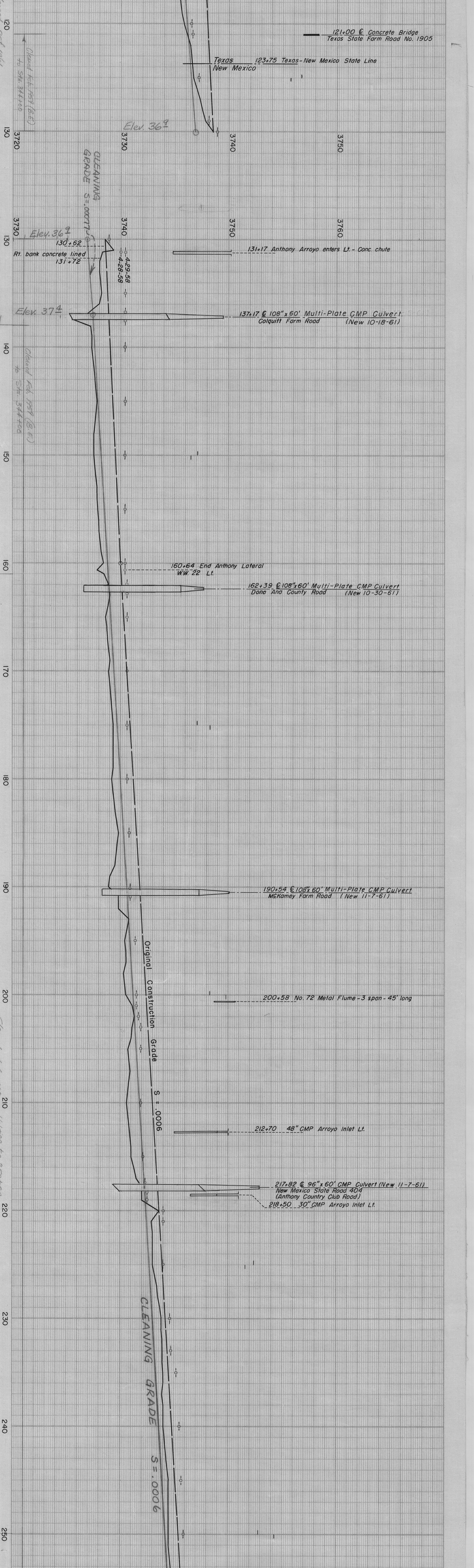
RIO GRANDE PROJECT – N. MEX.-TEX.

EAST DRAIN
1958 CONDITION PROFILE

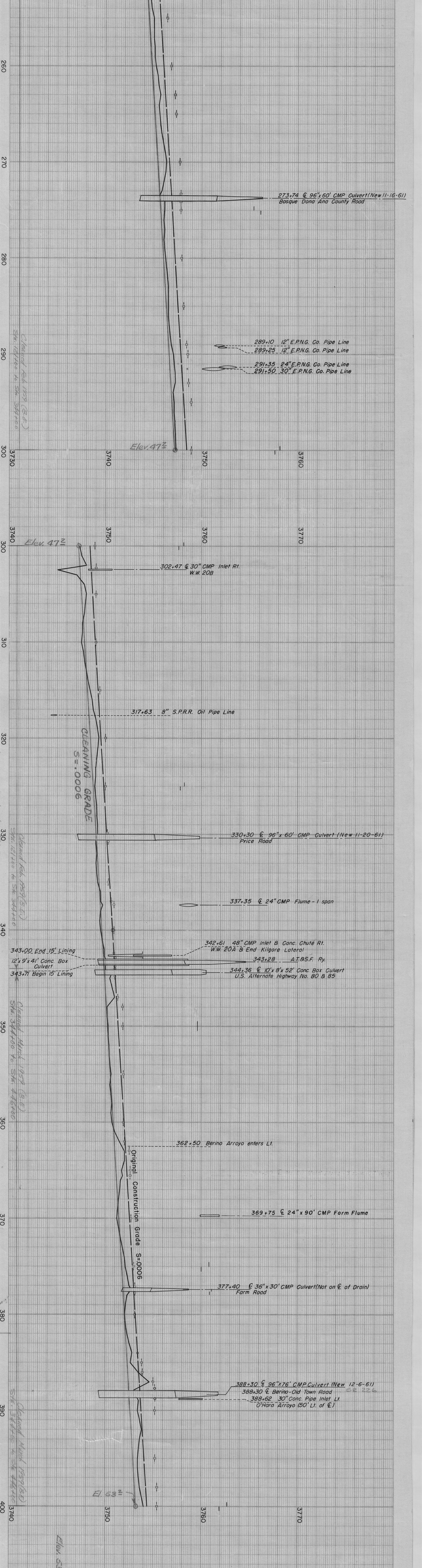
Plotted and Inked: R.S. Oct. 2, 1958
Checked: E.R.J.

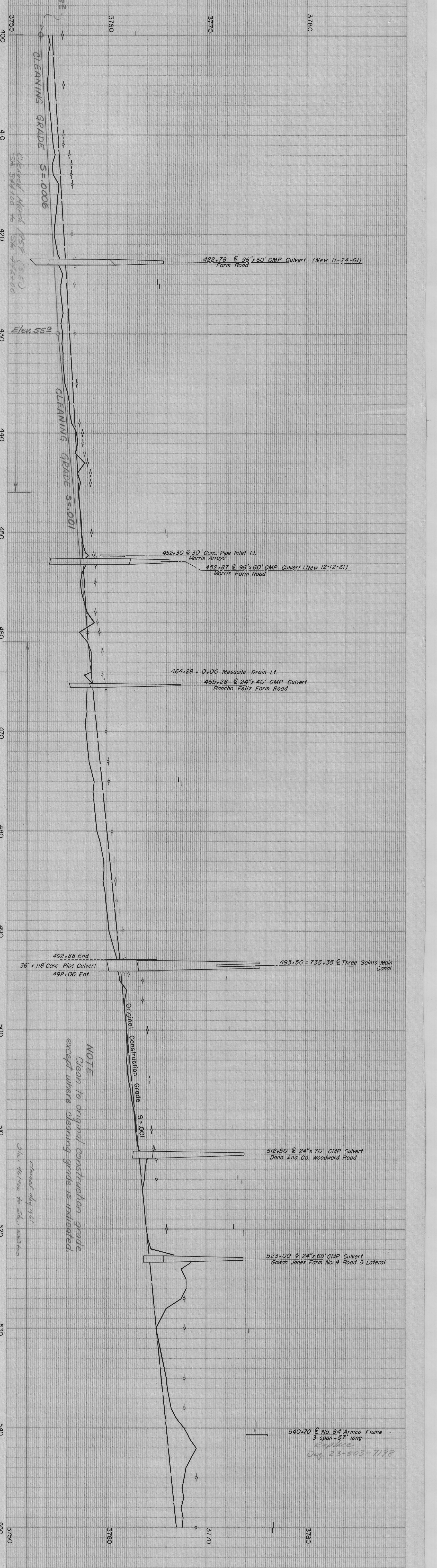
Field Books 16F-1958 A & B
Surveyed April 25 - May 28, 1958

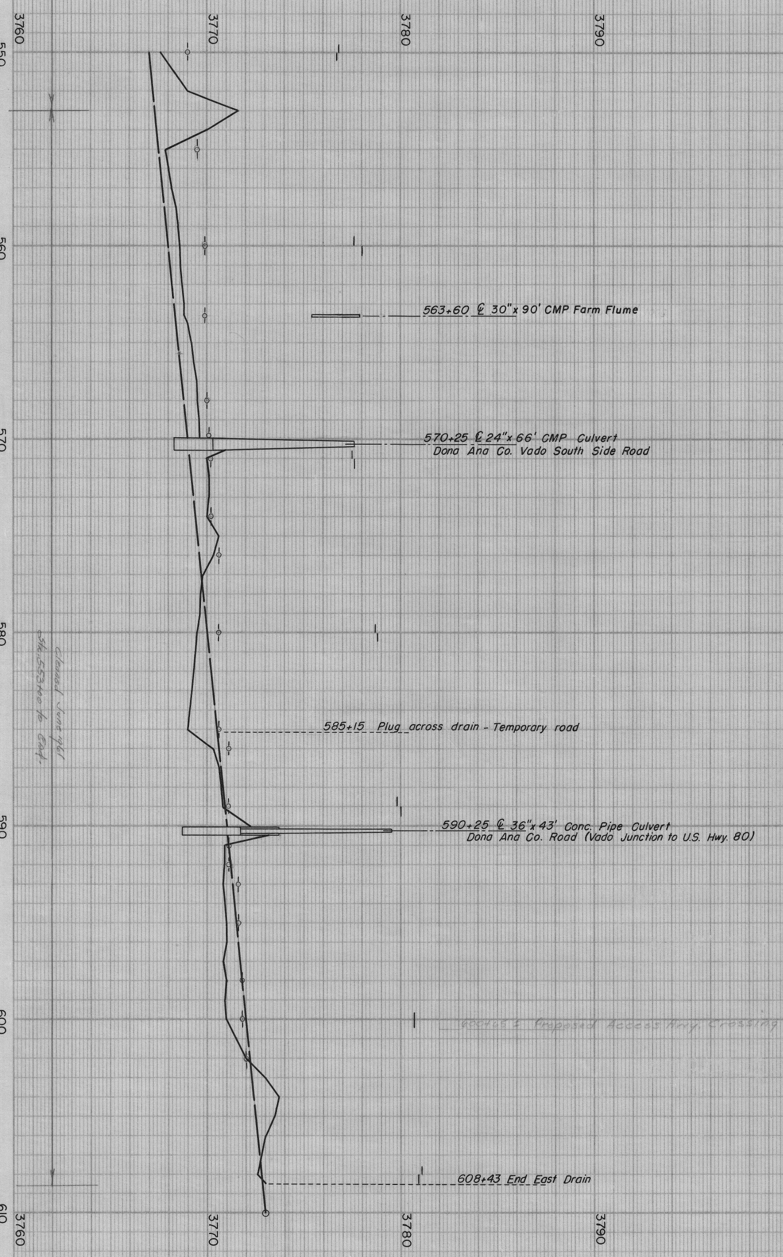
(Filed R-66V) 23-503-5962



121+00 ℄ Concrete Bridge
Texas State Farm Road No. 1905
Texas
New Mexico
123+75 Texas-New Mexico State Line
Cleaned Feb. 1959 (B.E.) to Sta. 344+00
Elev. 36⁹
CLEANING GRADE S=.00077
Elev. 36⁹
130+62
Rt. bank concrete lined
131+72
4-29-58
4-28-58
131+17 Anthony Arroyo enters Lt. - Conc. chute
Elev. 37⁴
137+17 ℄ 108" x 60' Multi-Plate CMP Culvert
Colquitt Farm Road (New 10-18-61)
Cleaned Feb. 1959 (B.E.) to Sta. 344+00
160+64 End Anthony Lateral
W.W. 22 Lt.
162+39 ℄ 108"x 60' Multi-Plate CMP Culvert
Dona Ana County Road (New 10-30-61)
190+54 ℄ 108"x 60' Multi-Plate CMP Culvert
McKamey Farm Road (New 11-7-61)
Original Construction Grade S = .0006
200+58 No. 72 Metal Flume - 3 span - 45' long
212+70 48" CMP Arroyo Inlet Lt.
217+82 ℄ 96" x 60' CMP Culvert (New 11-7-61)
New Mexico State Road 404
(Anthony Country Club Road)
218+50 30" CMP Arroyo Inlet Lt.
CLEANING GRADE S = .0006
120
130
140
150
160
170
180
190
200
210
220
230
240
250
3720
3730
3740
3750
3730
3740
3750
3760


260
270
280
290
300
273+74 ℄ 96"x60' CMP Culvert (New 11-16-61)
Bosque Dona Ana County Road
289+10 12" E.P.N.G. Co. Pipe Line
289+25 12" E.P.N.G. Co. Pipe Line
291+35 24" E.P.N.G. Co. Pipe Line
291+50 30" E.P.N.G. Co. Pipe Line
Cleared Feb 1959 (B.E.)
Sta. 121+00 to Sta. 344+00
Elev. 47^{2}
3730
3740
3750
3760
3740
3750
3760
3770
300
Elev. 47^{2}
302+47 ℄ 30" CMP Inlet Rt.
W.W. 20B
310
317+63 8" S.P.R.R. Oil Pipe Line
320
CLEANING GRADE
S=.0006
330
330+30 ℄ 96"x60' CMP Culvert (New 11-20-61)
Price Road
Cleaned Feb. 1959 (B.E.)
Sta. 121+00 to Sta. 344+00
337+35 ℄ 24" CMP Flume - 1 span
340
342+61 48" CMP Inlet & Conc. Chute Rt.
W.W. 20A & End Kilgore Lateral
343+00 End 15' Lining
12'x9'x41' Conc. Box Culvert
343+71 Begin 15' Lining
343+28 A.T.&S.F. Ry.
344+36 ℄ 10'x8'x52' Conc. Box Culvert
U.S. Alternate Highway No. 80 & 85
350
Cleaned March 1959 (B.E.)
Sta. 344+00 to Sta. 448+00
360
362+50 Berino Arroyo enters Lt.
Original Construction Grade S=.0006
370
369+75 ℄ 24"x90' CMP Farm Flume
377+40 ℄ 36"x30' CMP Culvert (Not on ℄ of Drain)
Farm Road
380
388+30 ℄ 96"x76' CMP Culvert (New 12-6-61)
388+30 ℄ Berino-Old Town Road
SR 226
388+62 30" Conc. Pipe Inlet Lt.
O'Hara Arroyo (50' Lt. of ℄)
390
Cleaned March 1959 (B.E.)
Sta. 344+00 to Sta. 448+00
El. 53^{2}
400
3740
3750
3760
3770
Elev. 5


3750
3760
3770
3780
400
410
420
430
440
450
460
470
480
490
500
510
520
530
540
550
CLEANING GRADE S=.0006
Cleaned March 1959 (SEE) Sta. 344+00 to Sta. 428+00
422+78 ℄ 96"x60' CMP Culvert (New 11-24-61)
Farm Road
Elev. 55º
CLEANING GRADE S=.001
452+30 ℄ 30" Conc. Pipe Inlet Lt.
Morris Arroyo
452+87 ℄ 96"x60' CMP Culvert (New 12-12-61)
Morris Farm Road
464+28 = 0+00 Mesquite Drain Lt.
465+28 ℄ 24"x40' CMP Culvert
Rancho Feliz Farm Road
492+88 End
36"x118' Conc. Pipe Culvert
492+06 Ent.
493+50 = 735+35 ℄ Three Saints Main Canal
Original Construction Grade S=.001
NOTE
Clean to original construction grade except where cleaning grade is indicated.
Cleaned May 1961
Sta. 461+00 to Sta. 553+00
512+50 ℄ 24"x70' CMP Culvert
Dona Ana Co. Woodward Road
523+00 ℄ 24"x68' CMP Culvert
Gowan Jones Farm No. 4 Road & Lateral
540+70 ℄ No. 84 Armco Flume
3 span-57' long
Replace
Dwg. 23-503-7198



LEGEND
- Natural Surface Rt. and Lt.
- Water Surface
- Original Construction Grade
- Bottom of Drain

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