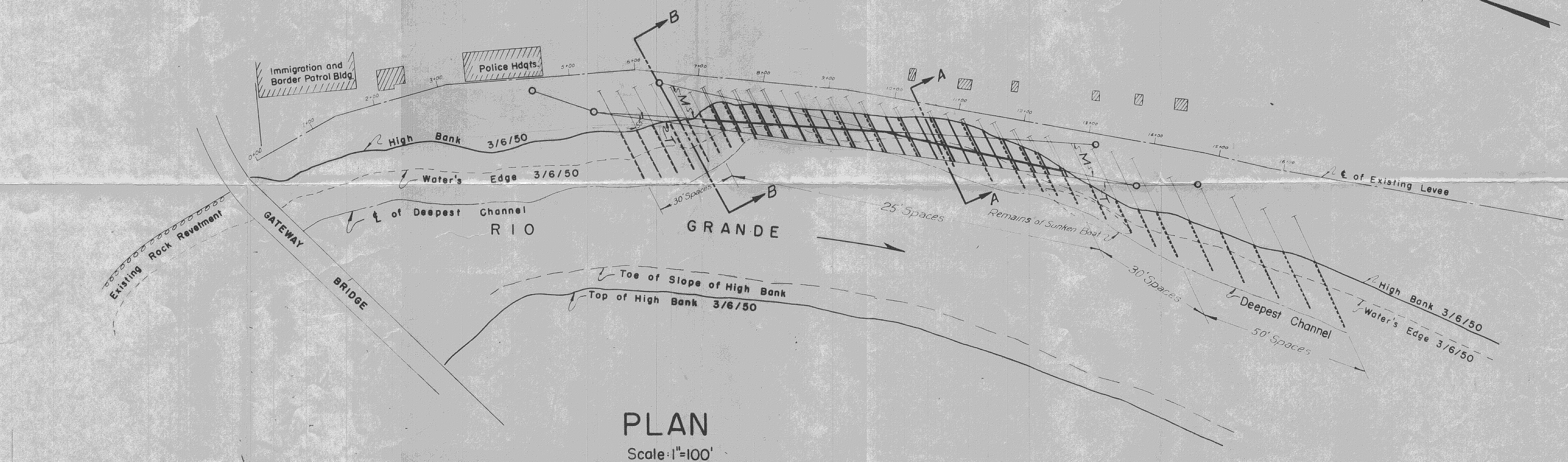


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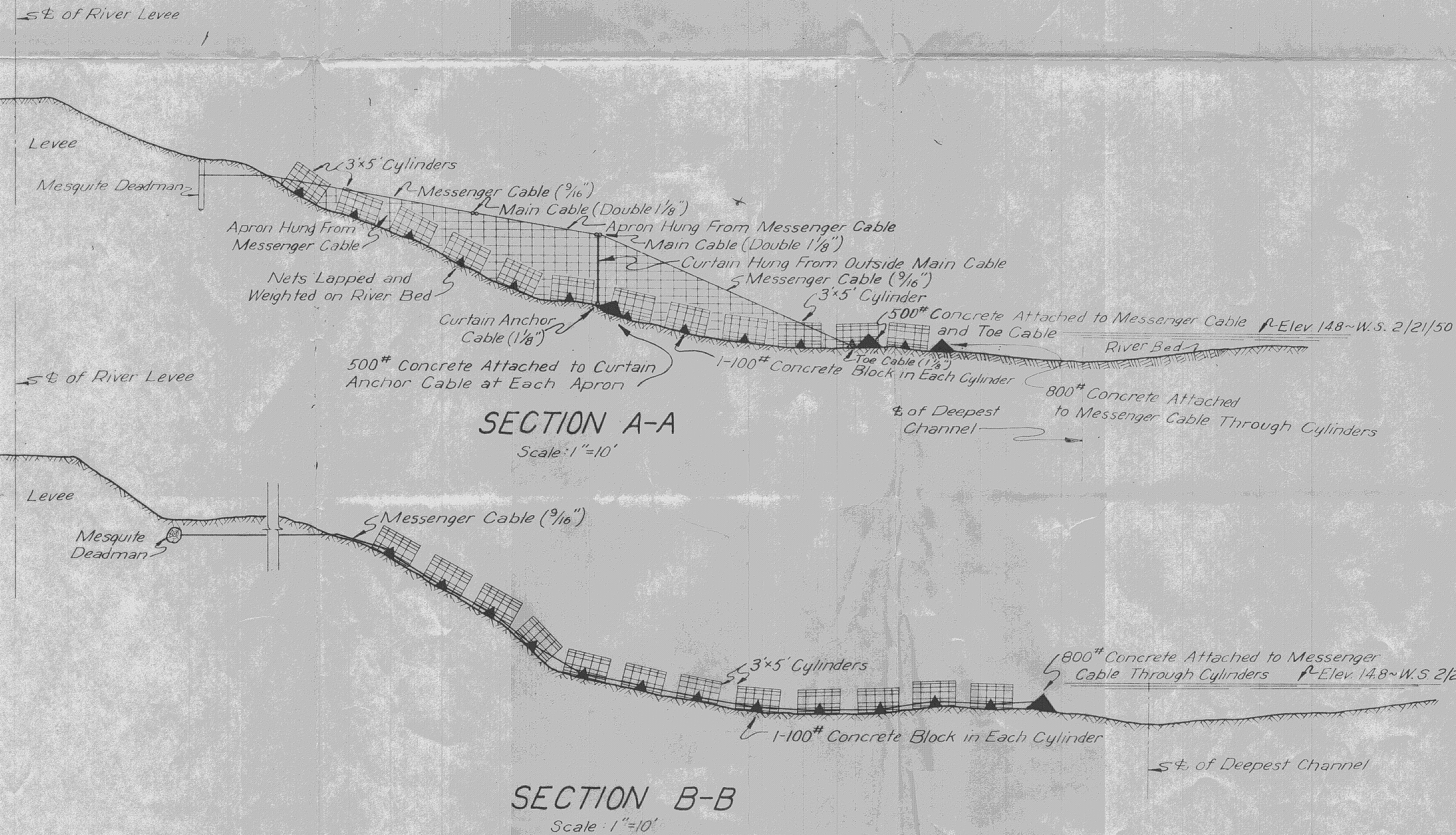


## LEGEND FOR PLAN

- Type A Deadman - one cubic yard of concrete, or equivalent.
- Type B Deadman - mesquite log.
- Main Cable - doubled 1 1/8" wire rope.
- Toe Cable - single 1 1/8" wire rope.
- Messenger Cable - 3/16" wire rope anchored by Type B Deadman.
- Standard 3x5' Revetment Cylinders strung T.C.C. on messenger cable.
- Net suspended from cable.

## NOTES

- Make all nets and cylinders of galvanized American welded wire fabric of No. 6 wire spaced 6" both ways. Provide Nets with weighted 4 ft. lap on bottom on upstream or channel side.
- For details of wire fabric cylinders, see dwg. 1142-G-2.
- All reference to cable indicates wire rope, hemp center, cast steel or better.
- Incline Messenger Cables 35° downstream.
- For details of net and cable clamp connections, see dwg. 4712-RH-12.
- Bury Type A Deadmen 5 ft. minimum.
- Bury Type B Deadmen 2 ft. minimum.



INTERNATIONAL BOUNDARY AND WATER COMMISSION  
UNITED STATES AND MEXICO  
UNITED STATES SECTION

**RIO GRANDE BANK PROTECTION PROJECT  
RIVER REVETMENT  
AT FORT BROWN**

DRAWN *M.F.M.* RECOMMENDED *A. J. Moore*  
CHECKED *A. L. H.* APPROVED

4783-RC-10 SAN BENITO, TEXAS, April 14, 1950

04783-000-00