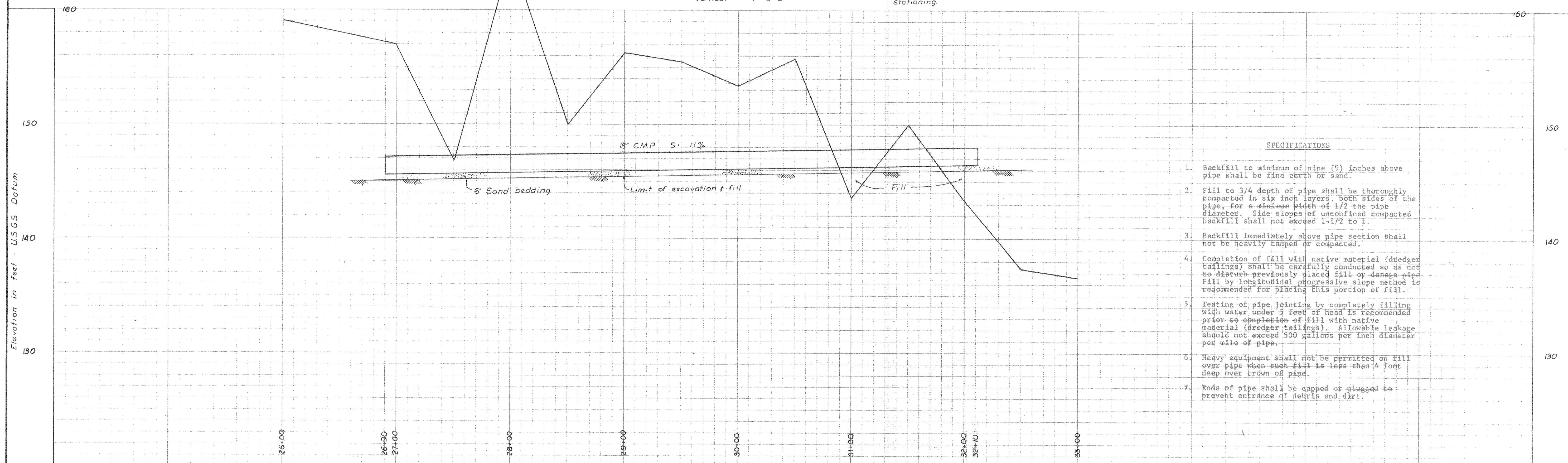


PIPE BEDDING DETAIL
Scale: 1/4" = 1'-0"

Scales:
Horizontal: 1" = 40'-0"
Vertical: 1" = 4'-0"

For profile stationing refer to Rte. 21 Hwy. stationing



SPECIFICATIONS

1. Backfill to minimum of nine (9) inches above pipe shall be fine earth or sand.
2. Fill to 3/4 depth of pipe shall be thoroughly compacted in six inch layers, both sides of the pipe, for a minimum width of 1/2 the pipe diameter. Side slopes of unconfined compacted backfill shall not exceed 1-1/2 to 1.
3. Backfill immediately above pipe section shall not be heavily tamped or compacted.
4. Completion of fill with native material (dredged tailings) shall be carefully conducted so as not to disturb previously placed fill or damage pipe. Fill by longitudinal progressive slope method is recommended for placing this portion of fill.
5. Testing of pipe jointing by completely filling with water under 3 feet of head is recommended prior to completion of fill with native material (dredger tailings). Allowable leakage should not exceed 500 gallons per inch diameter per mile of pipe.
6. Heavy equipment shall not be permitted on fill over pipe when such fill is less than 4 feet deep over crown of pipe.
7. Ends of pipe shall be capped or plugged to prevent entrance of debris and dirt.

DEWANTE AND STOWELL
SANITARY AND CIVIL ENGINEERS - SACRAMENTO, CALIFORNIA

REVISION	DATE	DESCRIPTION	BY	APPD.

SUBMITTED
APPROVED:

CITY OF OROVILLE
BUTTE COUNTY, CALIFORNIA
SEWER SECTION UNDER NEW RTE. 21
AT SOUTH OROVILLE SEPARATION
PLAN AND PROFILE

DATE: May 1961	SHEET NO. 1
CHKD. E.R.S.	DRWN. R.B.
	OF 1