

S.W.S. 119

468-76-245-80277-000-000-001

CITY of WICHITA, KANSAS
Public Works-Engineering
DEAN SELLERS-Acting City Engineer

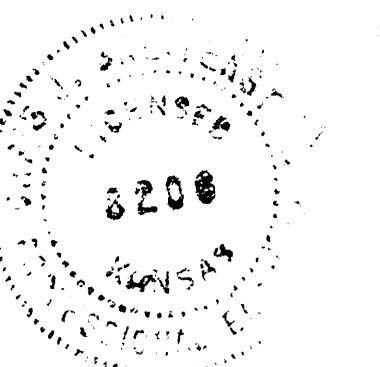
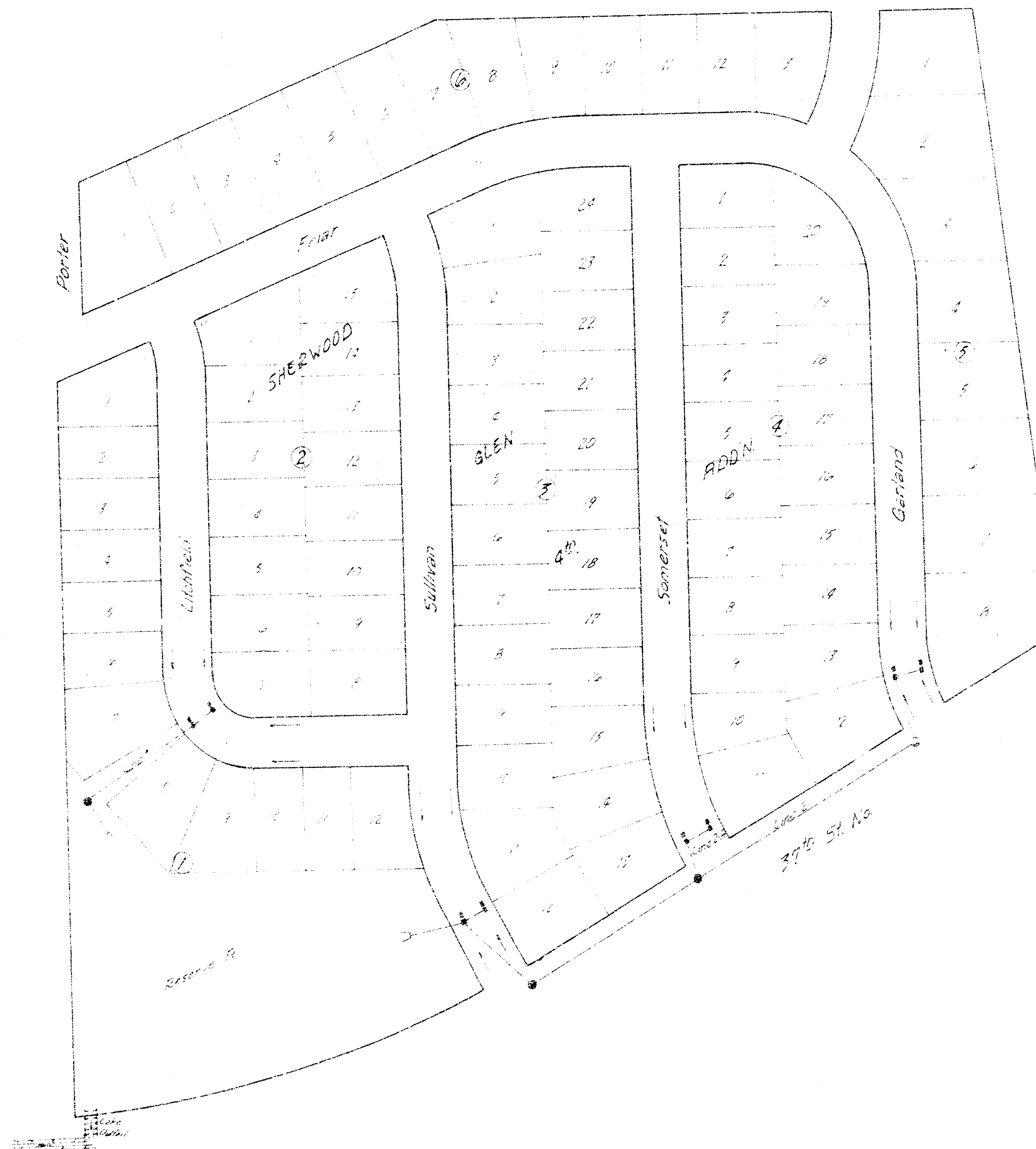
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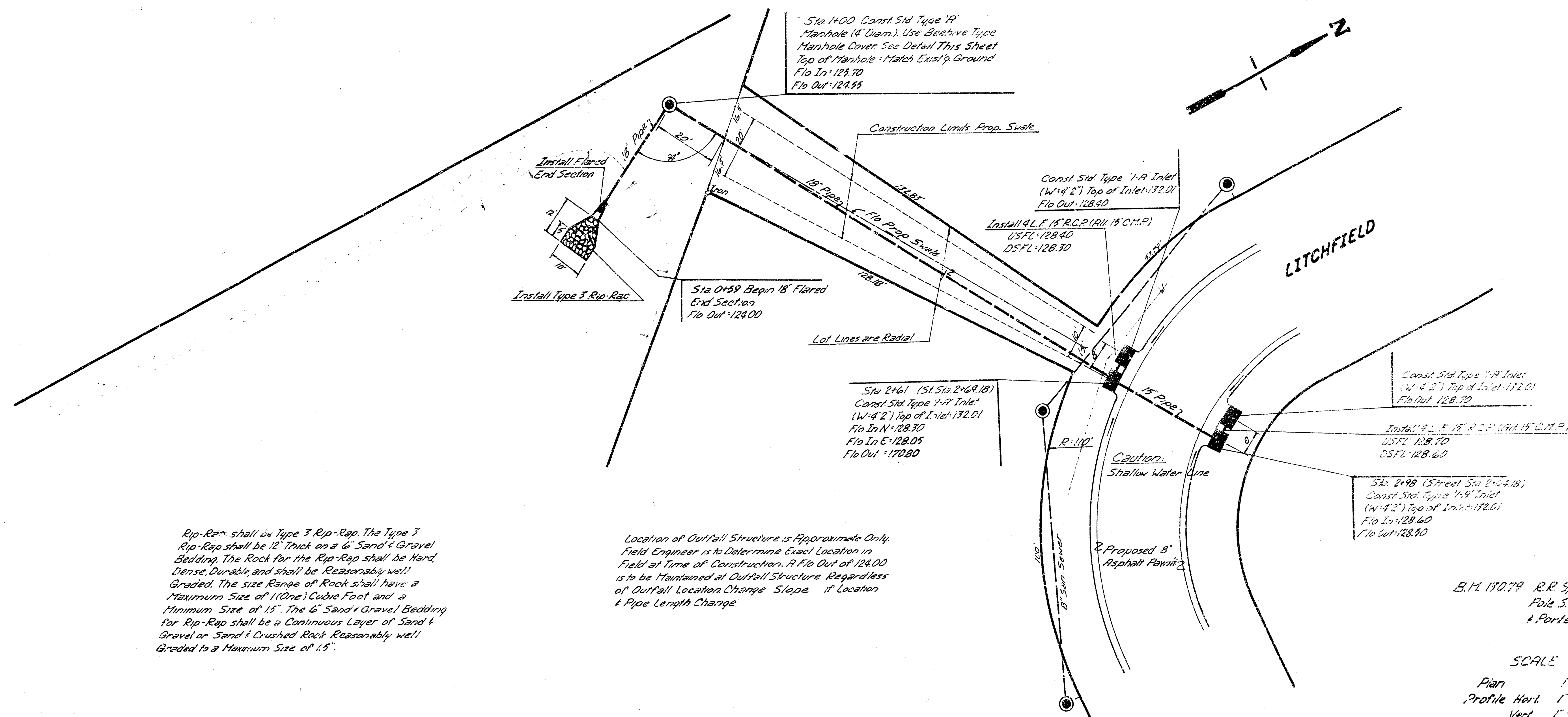
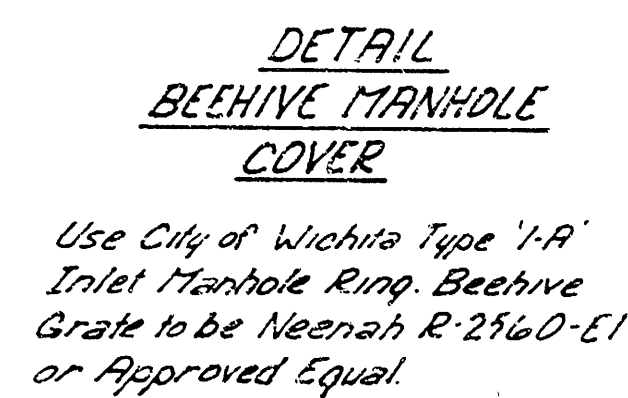
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GENERAL NOTES

1. DRAINAGE CONTRACTOR TO COORDINATE CONSTRUCTION WITH ALL OTHER CONTRACTORS IN THE ADDITION.
2. LAKE OUTFALL IS TO BE BID AND PAID LUMP SUM. THE BID ITEM SHALL INCLUDE REGRADING DITCH, SEEDING, FERTILIZING AND CONSTRUCTING SWALE.
3. SWALE ON LINE 1 SHALL BE BID AND PAID FOR AS L.F. DITCH CONSTRUCTION.
4. CONTRACTOR SHALL USE CAUTION IN WORKING AROUND SHALLOW WATER LINES.
5. THE TOPS OF INLETS AND MANHOLES AS NOTED ON THE PLANS MAY VARY SO AS TO MEET PROPOSED TOP OF CURB DEVIATIONS OR PAVEMENT ELEVATIONS. THE FIELD ENGINEER SHALL LOCATE INLETS AND MANHOLES WITH REFERENCE TO PROPOSED PAVING PLANS OF THE PERTINENT STREETS.





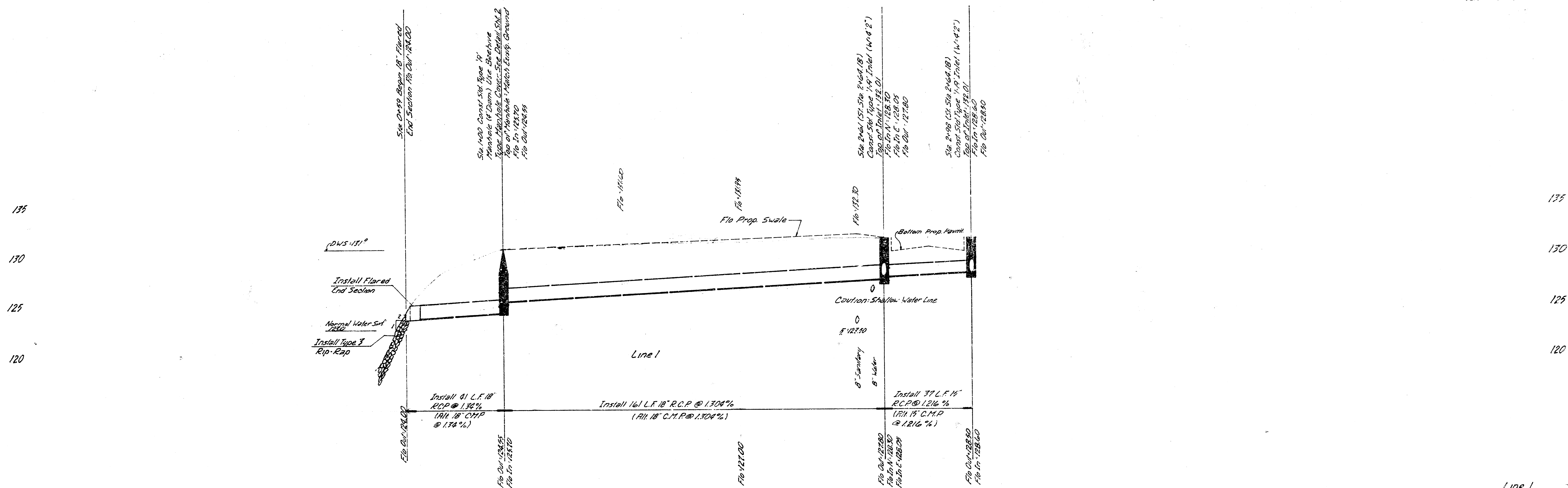
Rip-Rap shall be Type 3 Rip-Rap. The Type 3 Rip-Rap shall be 18" Thick on a 6" Sand & Gravel Bedding. The Rock for the Rip-Rap shall be Hard, Dense, Durable and shall be Reasonably well Graded. The Size Range of Rock shall have a Maximum Size of 1 (One) Cubic Foot and a Minimum Size of 1.5". The 6" Sand & Gravel Bedding for Rip-Rap shall be a Continuous Layer of Sand & Gravel or Sand & Crushed Rock Reasonably well Graded to a Maximum Size of 1.5".

Location of Outfall Structure is Approximate Only. Field Engineer is to Determine Exact Location in Field at Time of Construction. A Flo Out of 124.00 is to be Maintained at Outfall Structure Regardless of Outfall Location. Change Slope if Location & Pipe Length Change.

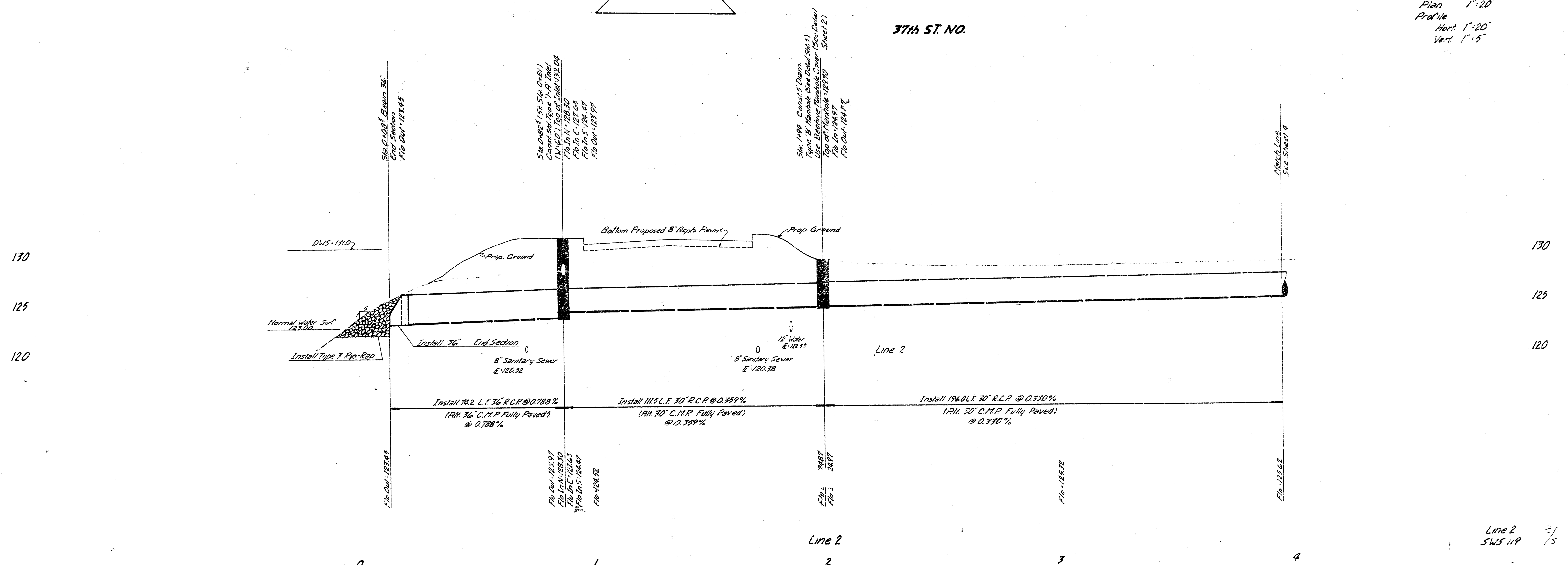
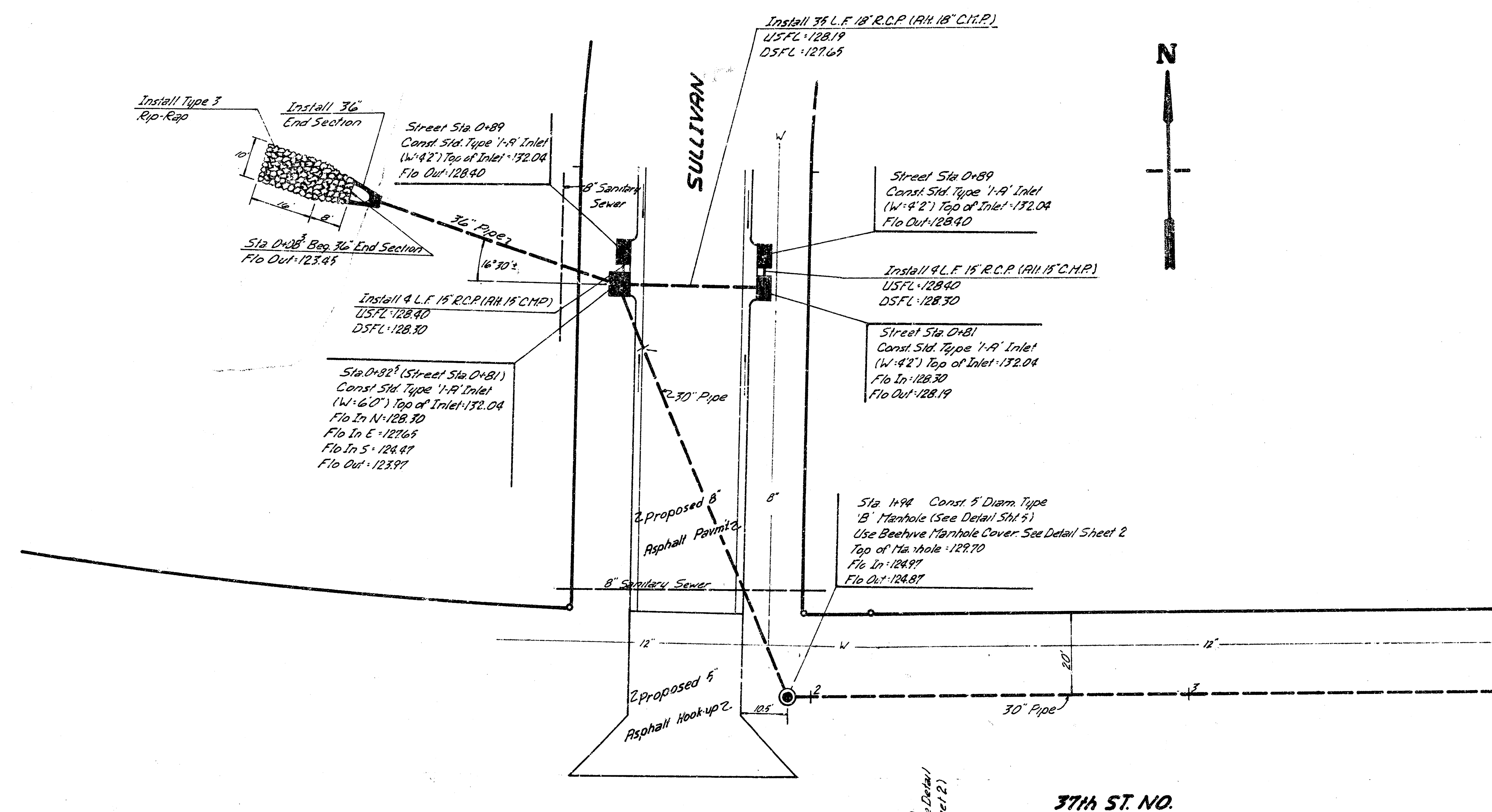
B.M. 13079 R.R. Spike N.E. Power
Pole S.E. Corner 37'
+ Porter

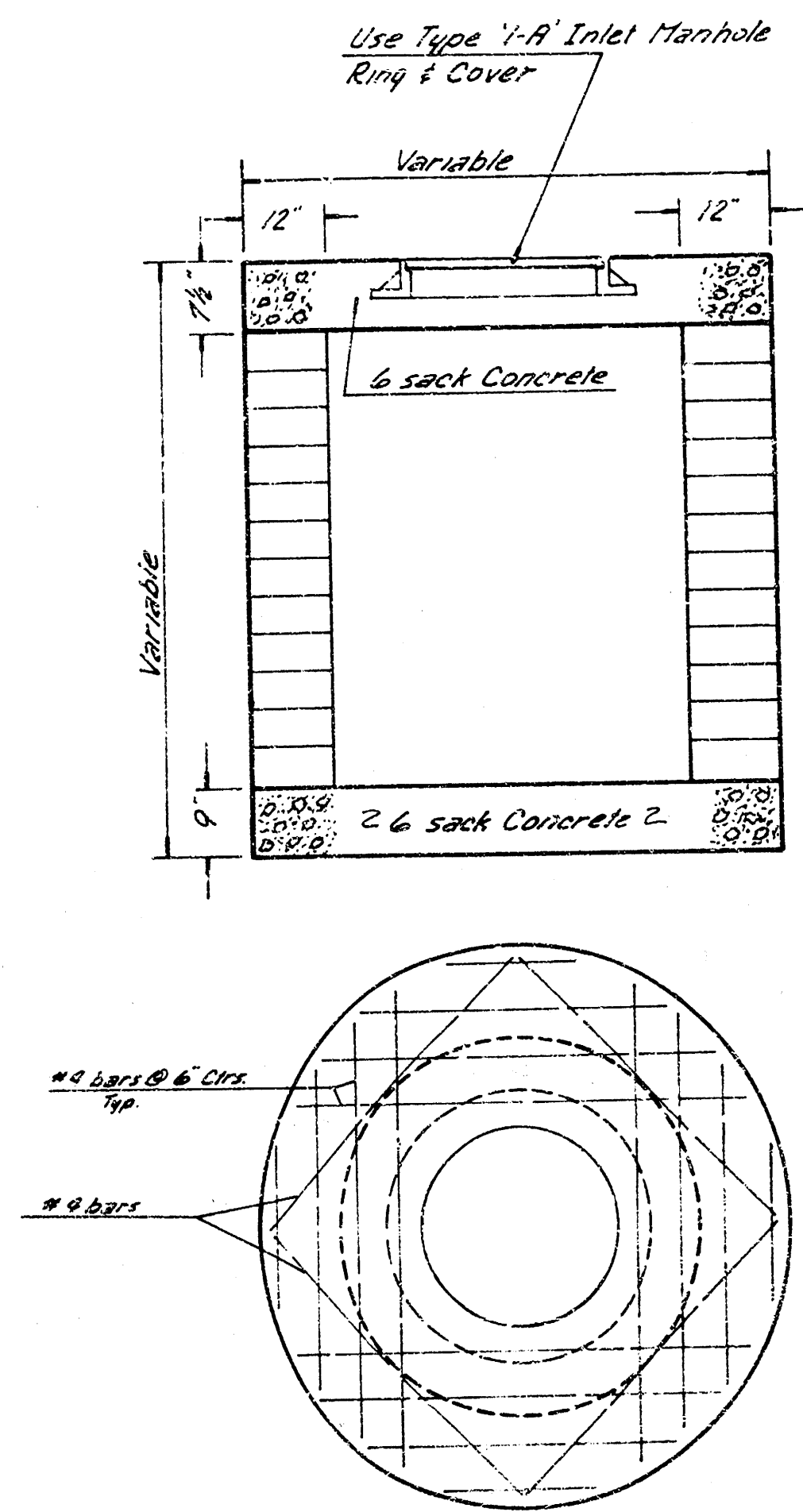
SCALE

Plan	1"=20'
Profile Horz.	1"=20'
Vert.	1"=5'

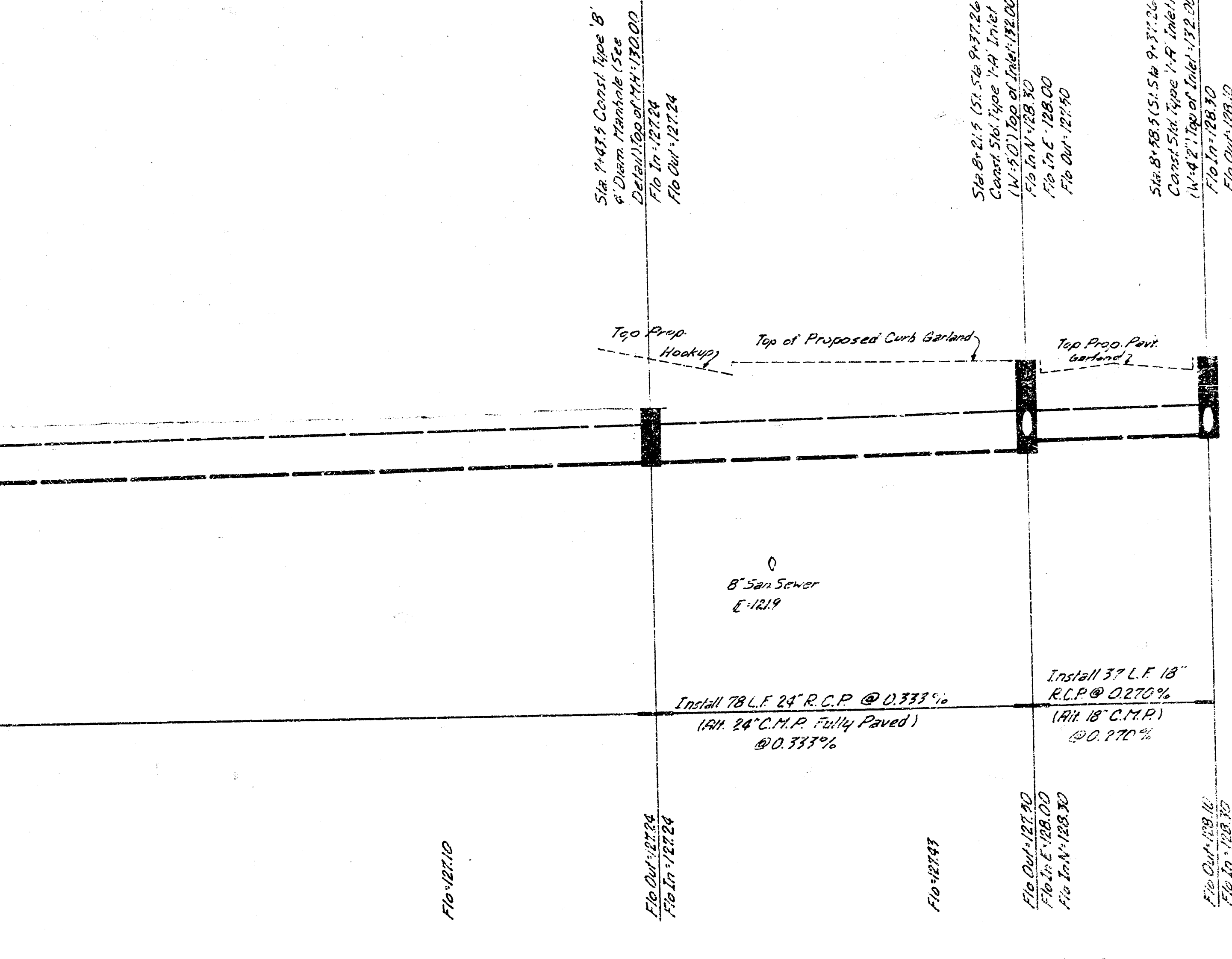
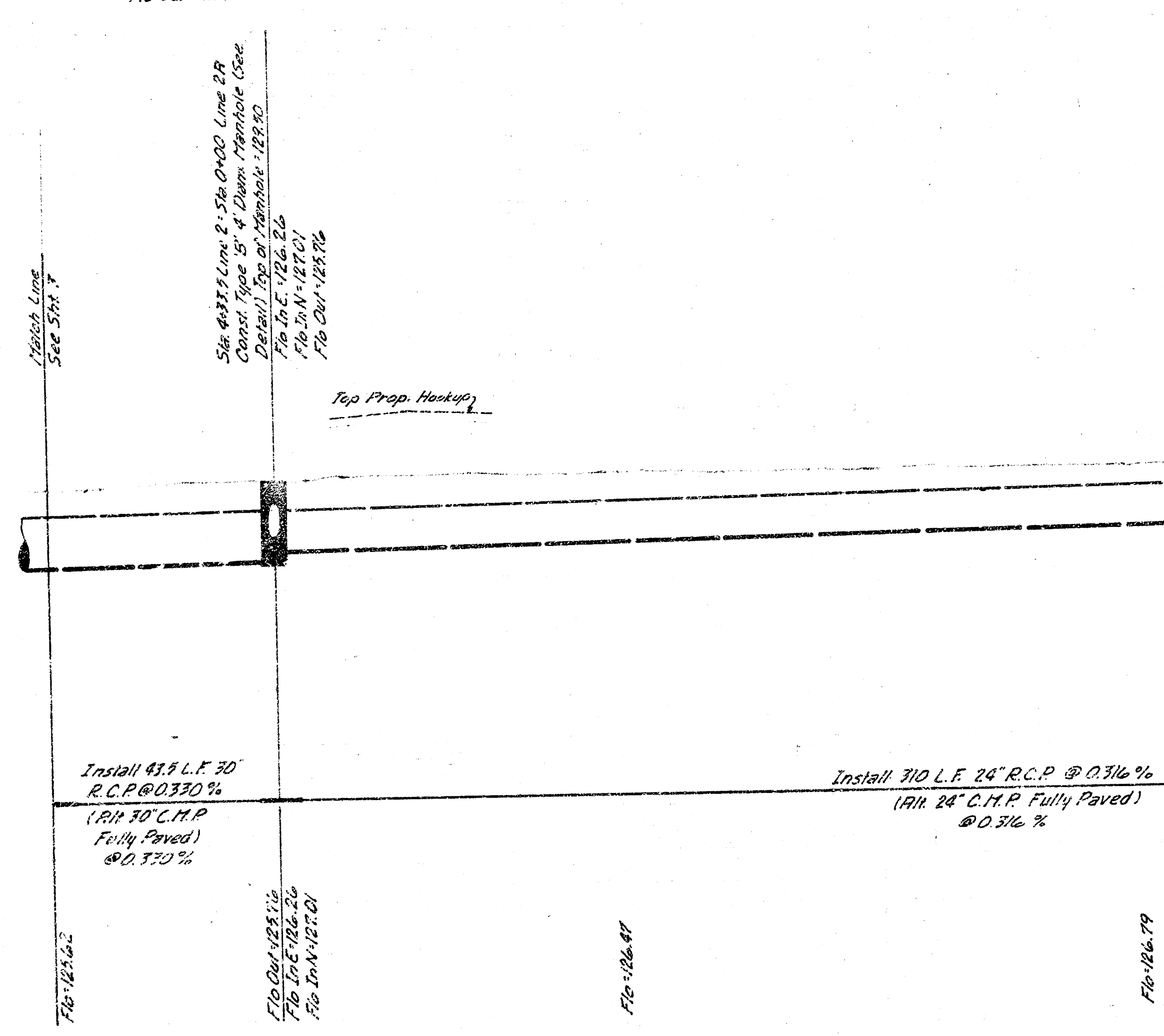
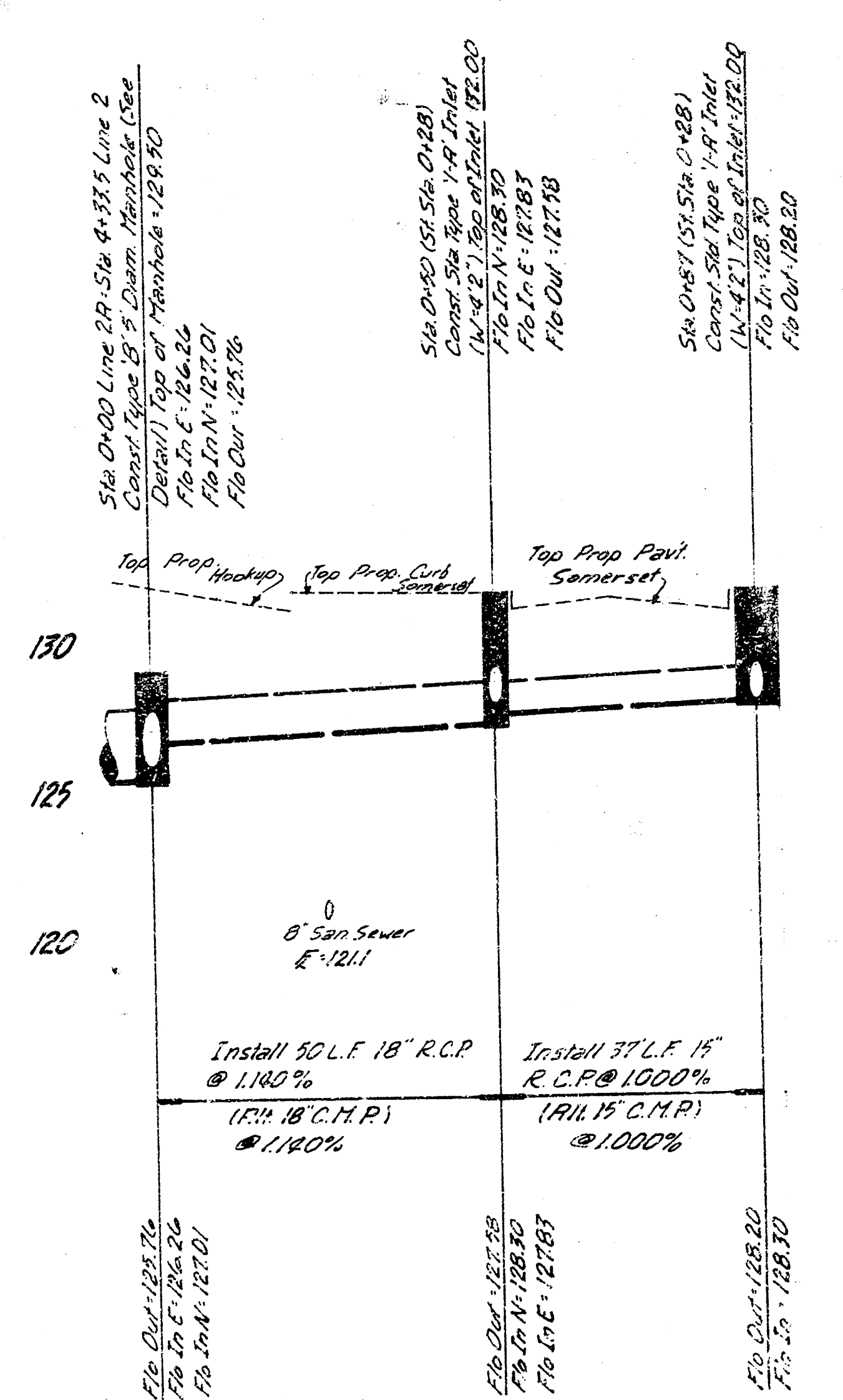
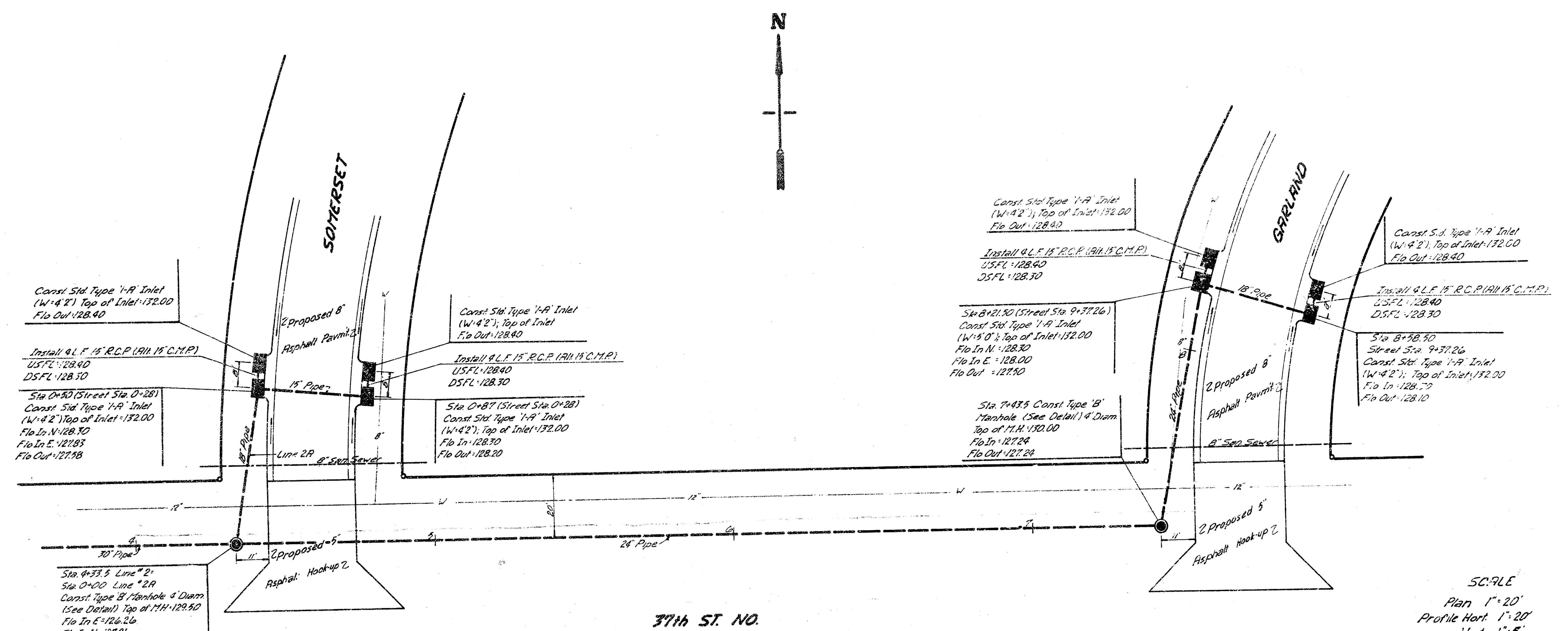


Line 1
SWS 119

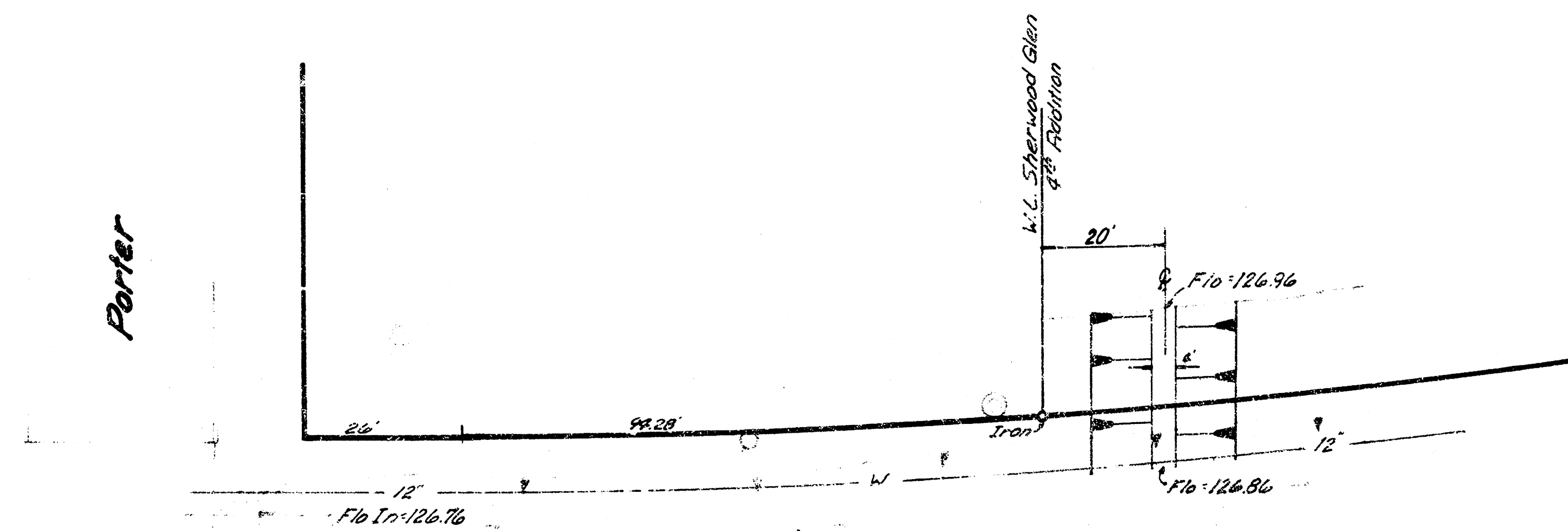




TYPE B MANHOLE DETAIL
(Precast Concrete Top)



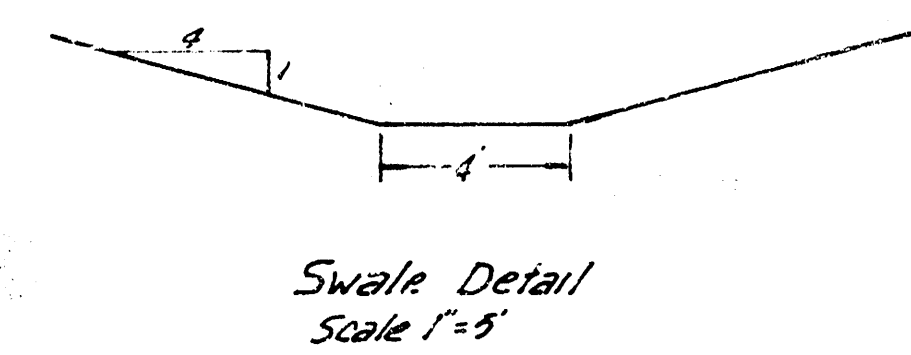
Line 2
S.W. 119



37th St. No.

Regrade Ditch as Required to
Drain to Porter. Cost of Regrading
Ditch, Seeding, Fertilizing and
Constructing Swale is to be Bid &
Paid Lump Sum as Lake Outfall.

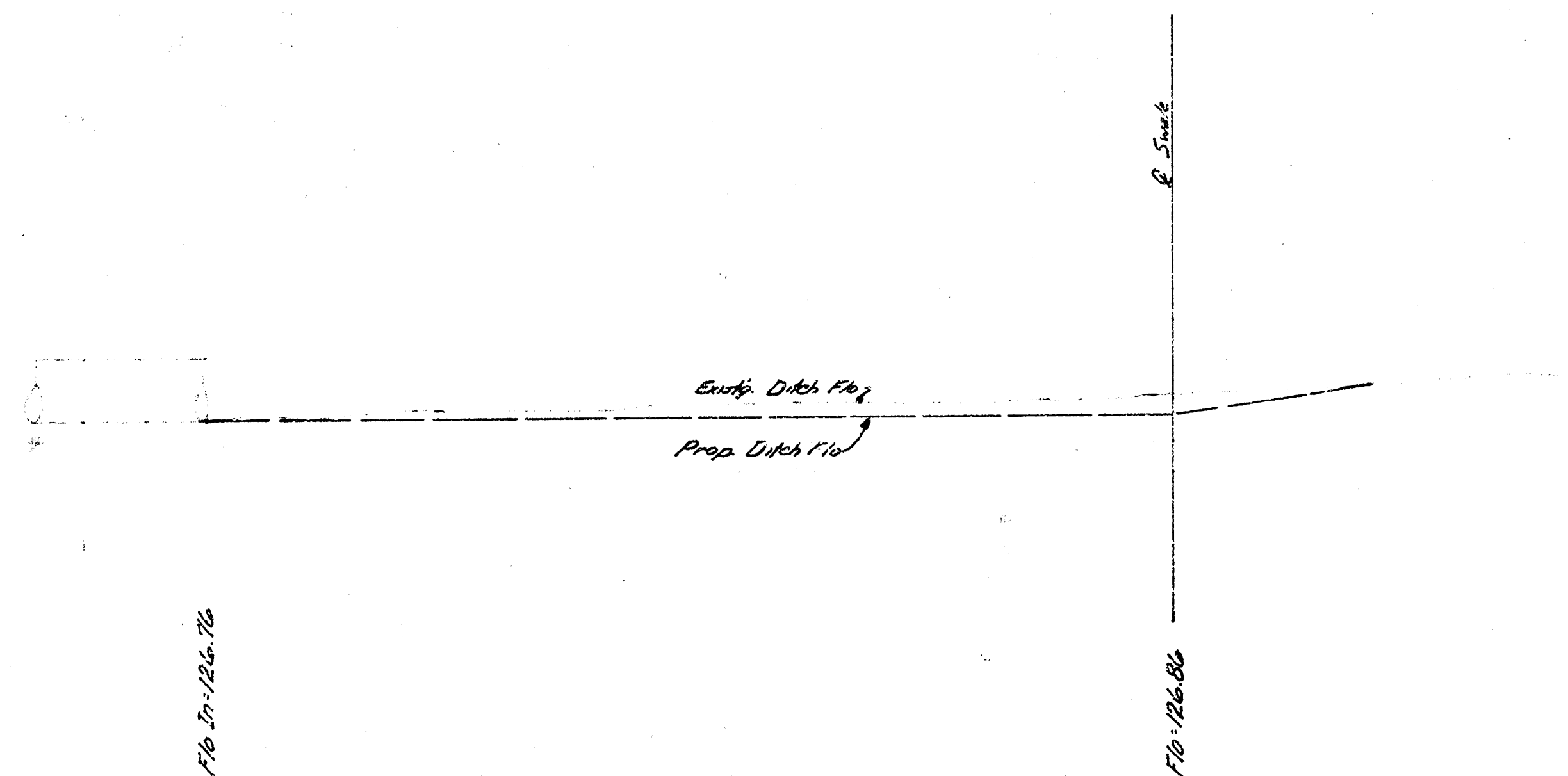
NOTE
Swale to be Seeded & Fertilized as
per City of Wichita Specs.



SCALE
Plan 1"=20'
Profile Horiz 1"=20'
Vert 1"=5'

170

125



0

1

140