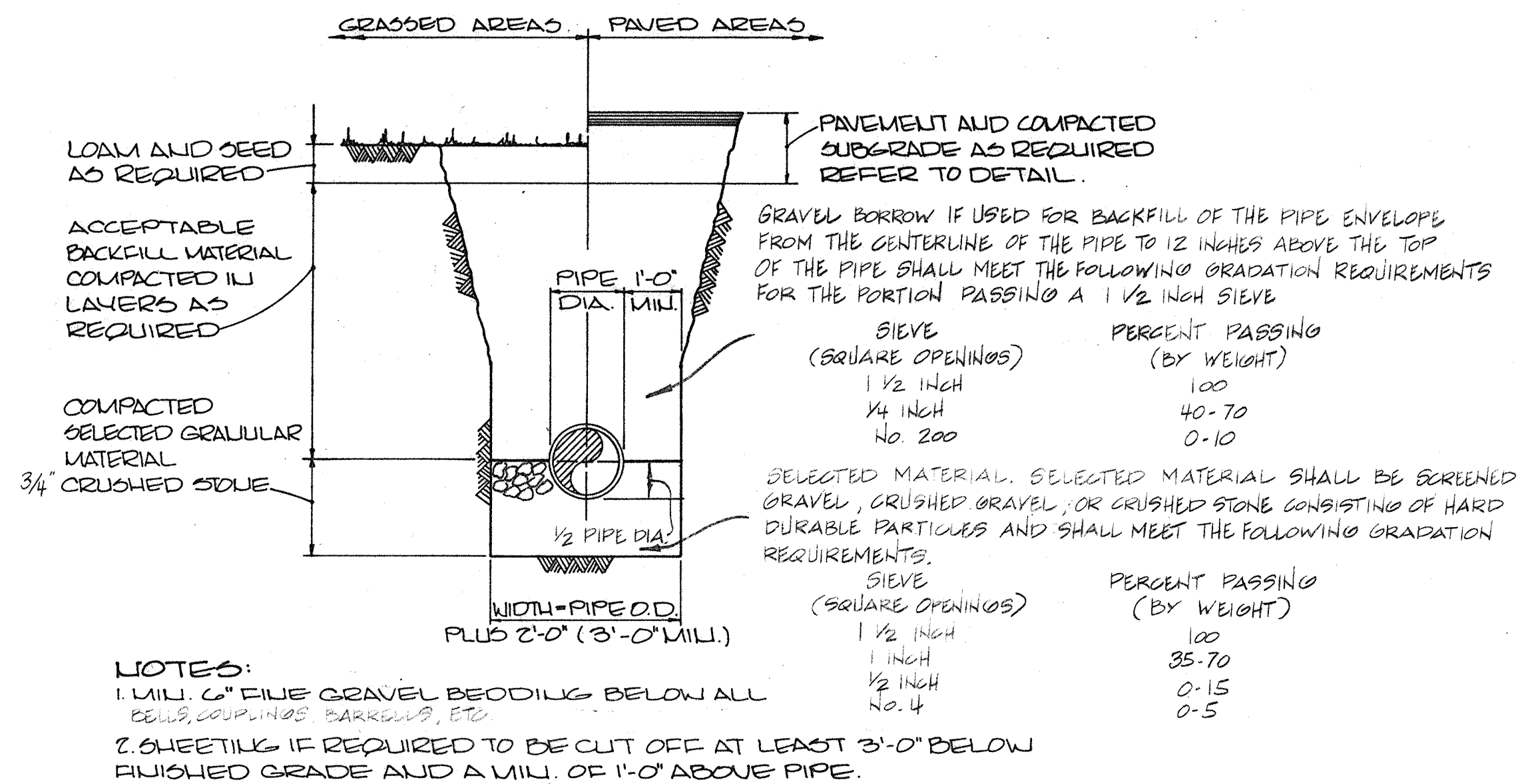
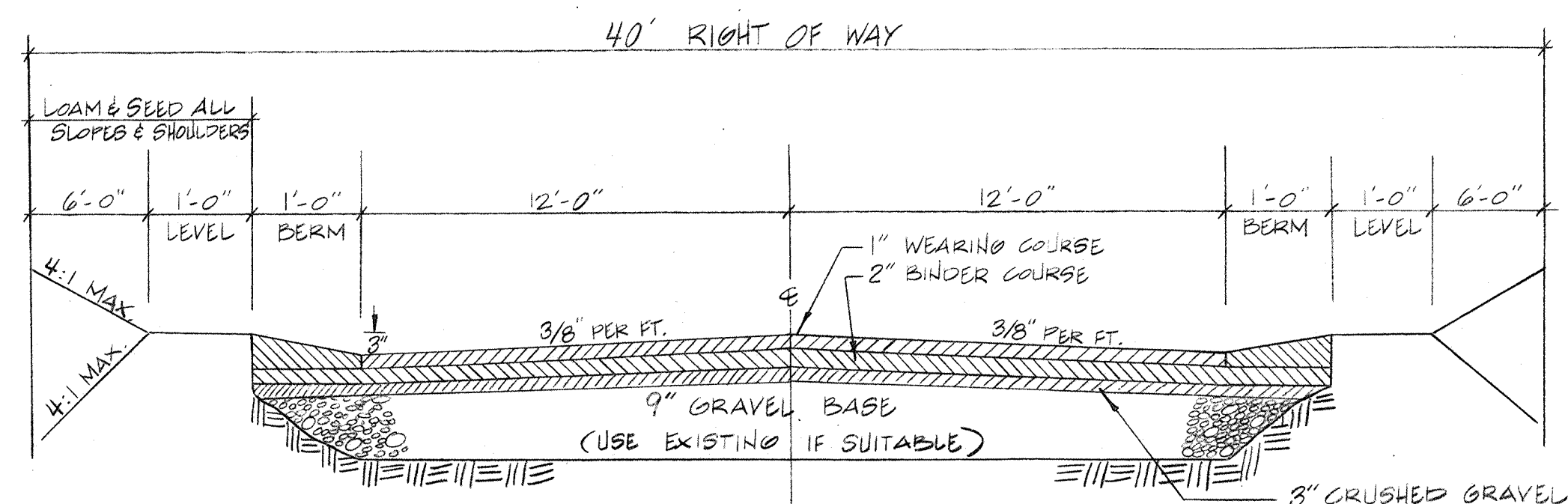


EXTERIOR CLEANOUT DETAIL
N.T.S.



TYPICAL TRENCH DETAIL
NOT TO SCALE



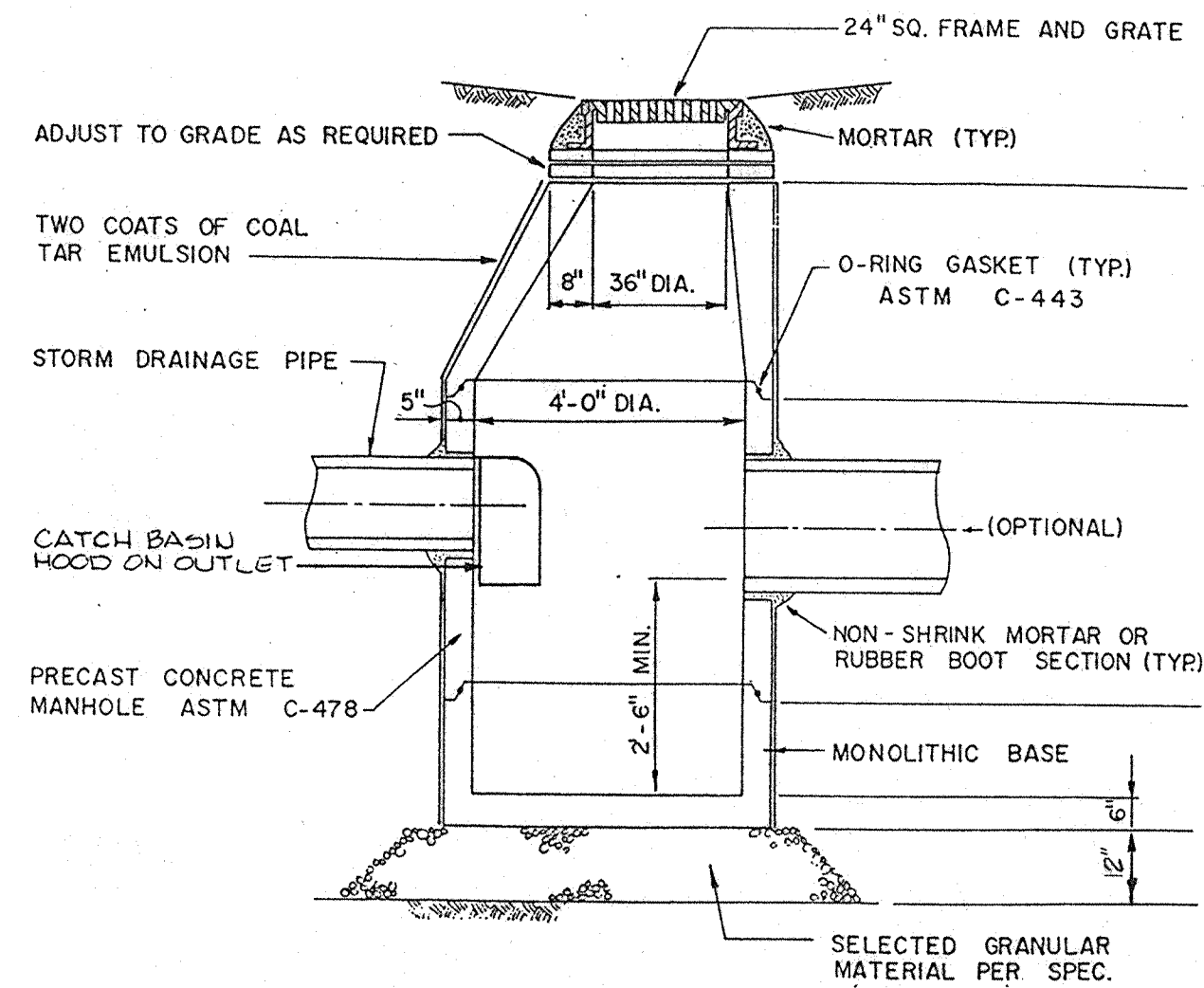
TYPICAL ROADWAY CROSS SECTION
NOT TO SCALE

GRAVEL BORROW FOR ROADWAYS

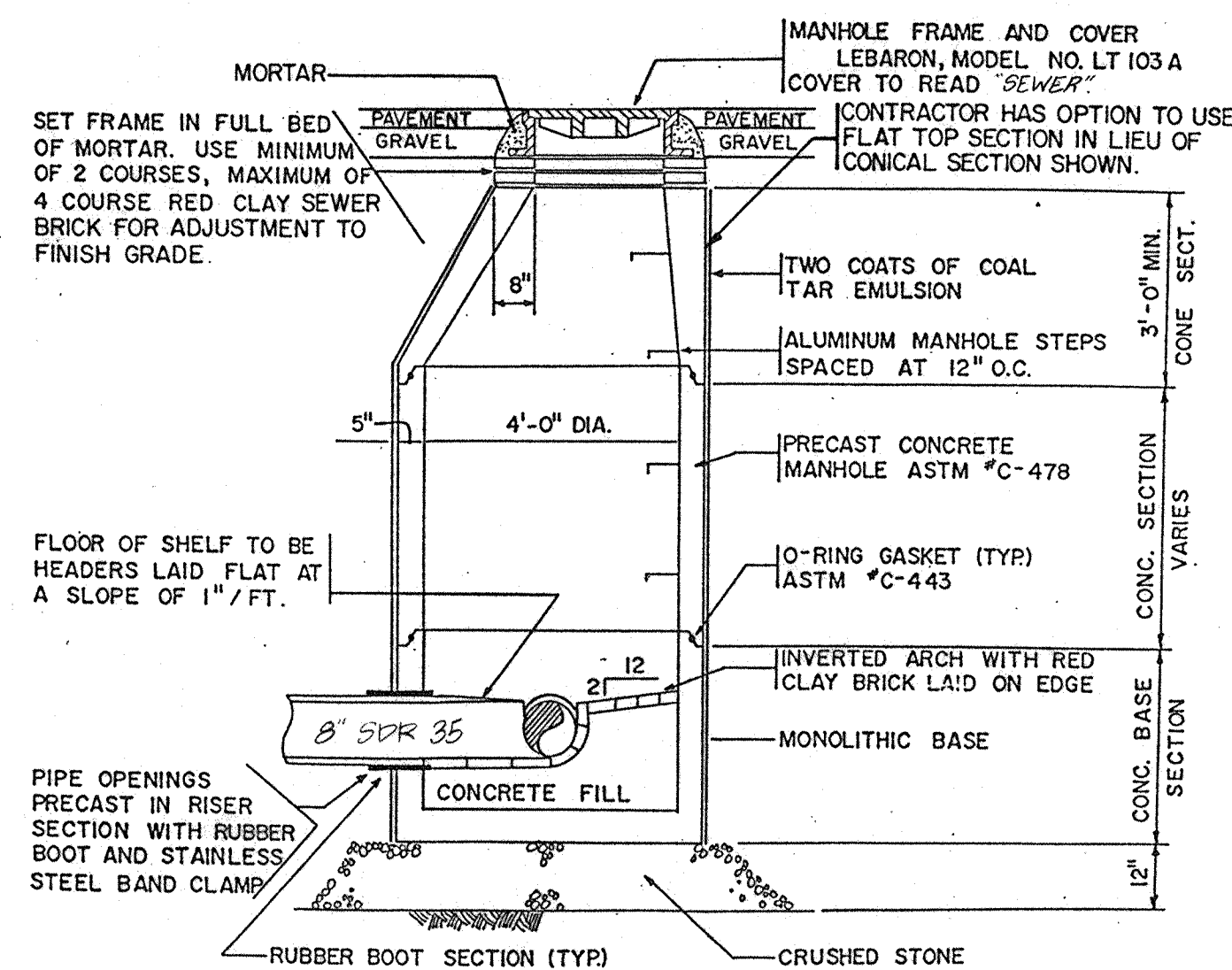
SIEVE (SQUARE OPENINGS)	PERCENT PASSING (BY WEIGHT)
3 INCH	100
1/4 INCH	40-70
No. 200	0-10

CRUSHED GRAVEL

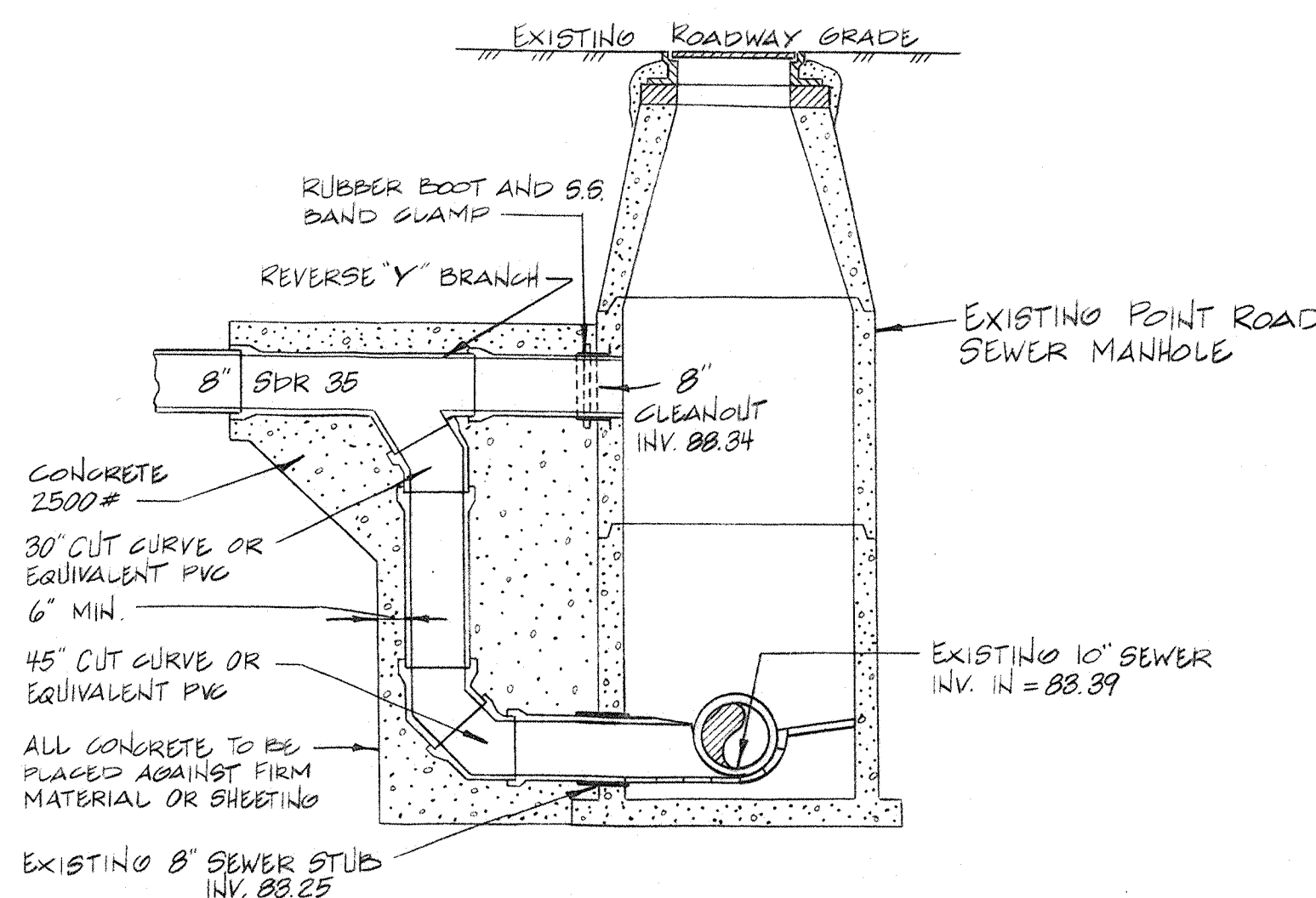
SIEVE (SQUARE OPENINGS)	PERCENT PASSING (BY WEIGHT)
3/4 INCH	100
1/2 INCH	10-30
3/8 INCH	0-20
No. 4	0-5



TYP. STORM DRAIN CATCH BASIN
N.T.S.

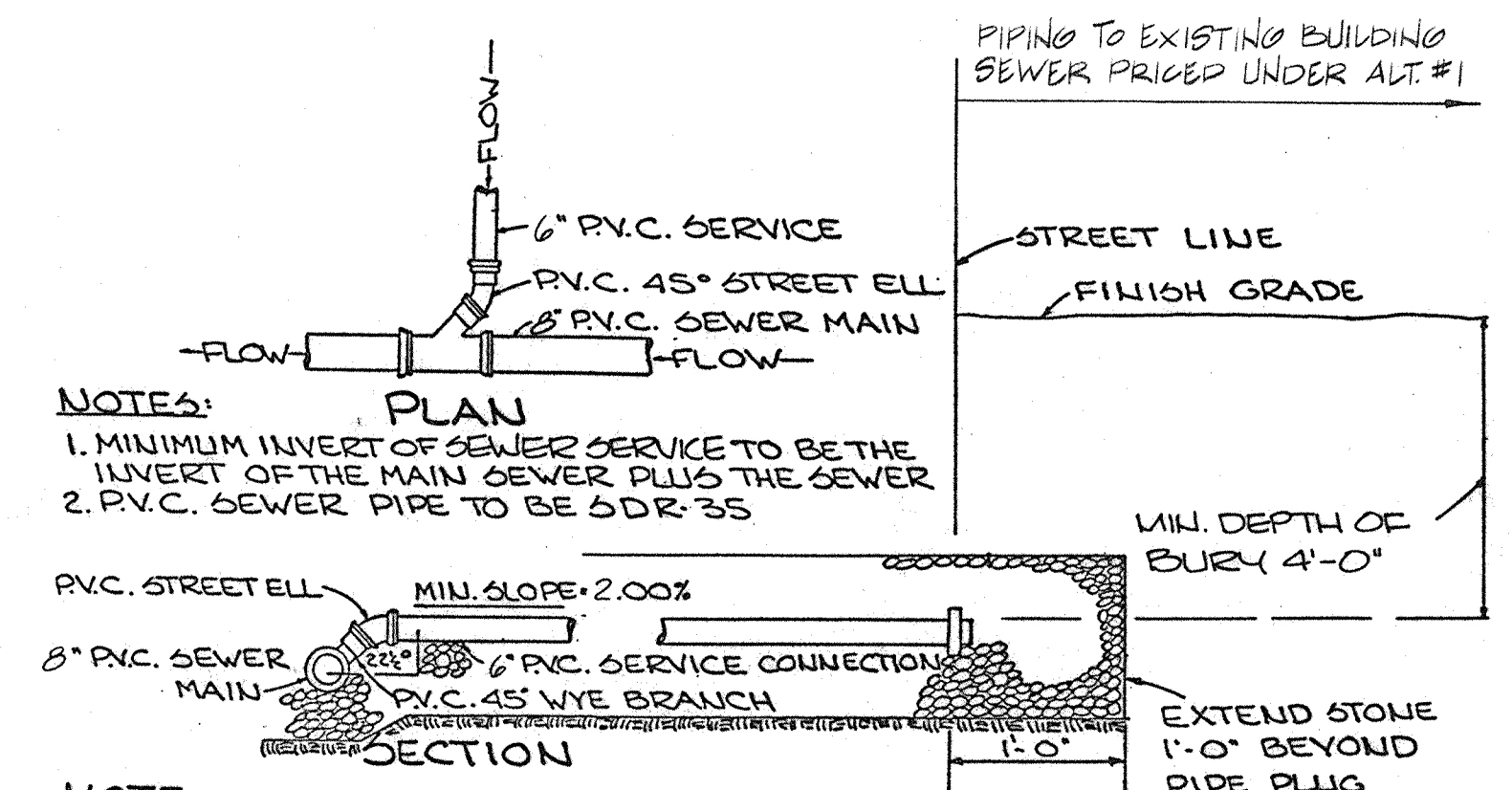


TYPICAL SANITARY MANHOLE
NOT TO SCALE

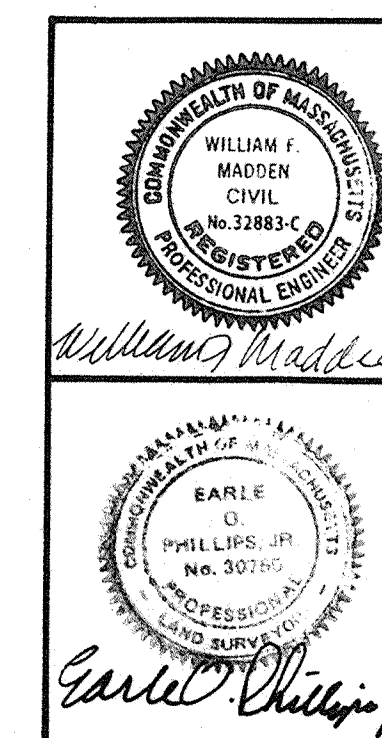


DROP INLET PIPING DETAIL
NOT TO SCALE

- GENERAL NOTES**
- In general, the plans are diagrammatic and are not intended to show every fitting, change in direction or detail of construction.
 - The locations of utilities were obtained from various sources of information. The exact location and completeness is not guaranteed.
 - Contractor shall notify Dig Safe prior to the start of any excavation.
 - The contractor shall field verify, prior to construction, all existing underground utility locations.
 - The contractor shall give all notices, comply with all laws and regulations, and pay all fees associated with the installation of this work.
 - The contractor shall provide all materials, labor, supervision, tools, equipment fuel, power, sanitary facilities, and incidentals necessary for the furnishing, performance, testing, start-up, and completion of this work.
 - The contractor shall take all necessary precautions for the safety of personnel and protection of property at the site or adjacent thereto including trees, shrubs, lawns, walks, pavements, roadways, structures, and underground utilities not designated for removal, relocation, or replacement.
 - All materials shall be new and free from defects and of good quality.
 - The contractor shall keep the premises free from the accumulation of waste material and other debris resulting from this work.
 - All pavement and markings disturbed by construction shall be restored as part of this work.
 - The contractor shall institute all safety measures necessary to protect the public safety. This shall include, but not be limited to, barricades, signs, lighting, fences, police details, and any other means as directed. No trenches are to remain open overnight.



TYPICAL SERVICE CONNECTION
N.T.S.



2	10-17-90	J.R.	PER TOWN REQUEST	W.F.M.
1	7-18-90	J.R.	ISSUED FOR BID PURPOSES	W.F.M.
REV	DATE	BY	DESCRIPTION	APPD

SEWER DESIGN PLAN FOR
TOWN OF MARION
IN
MARION, MA.
DETAIL SHEET FOR
REZENDES TERRACE
SCALE: AS NOTED SEPTEMBER 17, 1990

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