

The following general notes regarding proposed drainage work should appear on the contract plans.

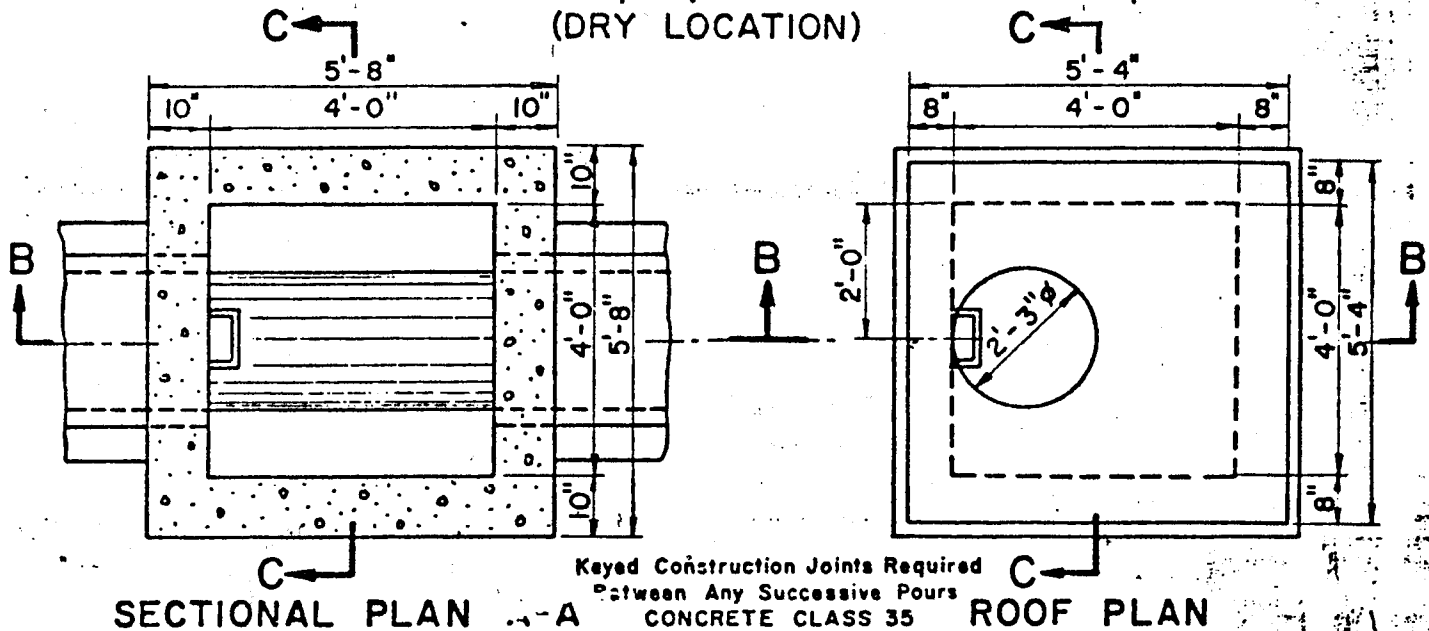
- 1) All proposed drainage work should be done in conformance with the latest standards of the Department of Environmental Protection.
- 2) All existing sewer house connections should be continuously maintained during construction. If any house connection must be disconnected for construction purposes, flow must be maintained by fluming or other suitable means as directed by the engineer and in such a manner that no back-ups occur. Any and all existing sewers, house connections or other sewer appurtenances which are to remain, and which must be disturbed for construction purposes, shall be restored to their present condition after completion of the work, and any damage done as a result of the work shall be repaired at no cost to this department.
- 3) All existing sewer manholes to be retained within the contract limits should be adjusted as necessary, so that they will be flush with the finished grades after completion of the work. Any of these manholes which have damaged, worn or non-standard frames and covers should be provided with new 27" castings in accordance with the latest standards of New York City's Department of Environmental Protection, including any necessary modifications of the manhole masonry. Any damage to the manhole caused by this work shall be repaired or replaced by the contractor as directed by the engineer, and at no cost to the City.

MANHOLE STANDARDS

FOR 8" DIAMETER TO 33" DIAMETER PIPE SEWERS

TYPE A-1 (12' Max. Depth); TYPE A-2 (25' Max. Depth)

(DRY LOCATION)

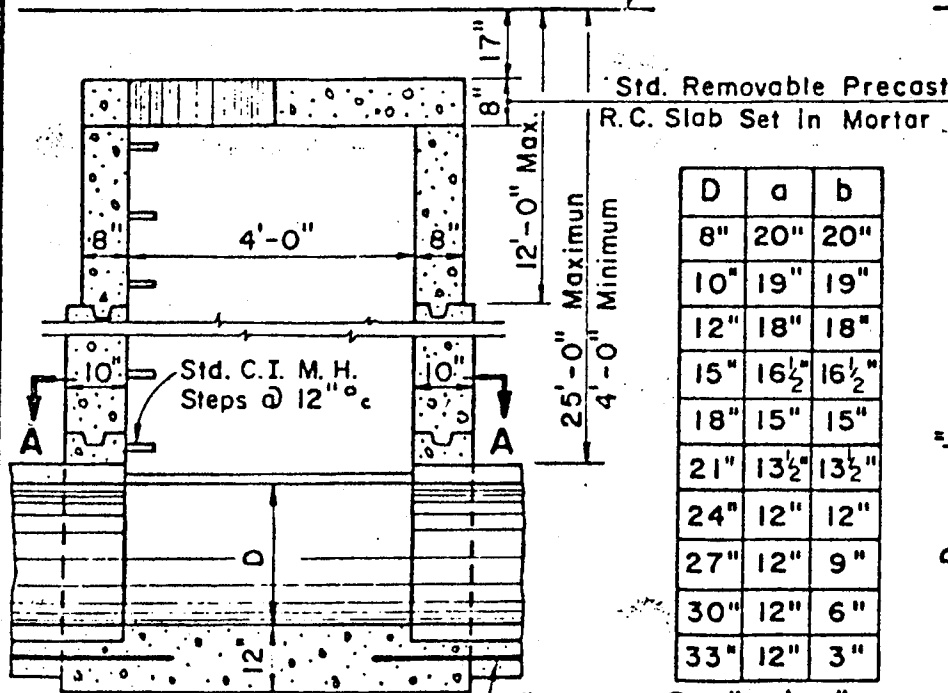


NOTE:

When Legal Grade is below Existing Surface See Detail Standard Sheet No.

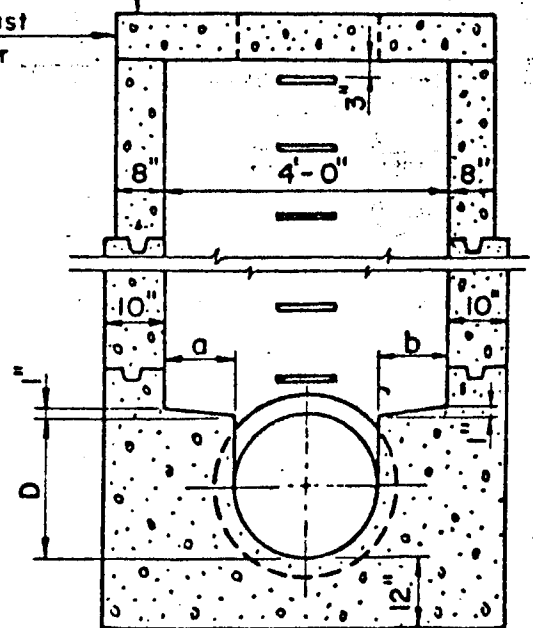
Legal Grade or Existing Surface

Std. C.I. M. H. Frame & Cover on Three Courses Brick Laid Radially



D	a	b
8"	20"	20"
10"	19"	19"
12"	18"	18"
15"	16½"	16½"
18"	15"	15"
21"	13½"	13½"
24"	12"	12"
27"	12"	9"
30"	12"	6"
33"	12"	3"

#6 Dowel @ 12"-3'-0" Long



SECTION B-B

SECTION C-C

Rev. Oct., 1979

CITY OF NEW YORK
DEPARTMENT OF TRANSPORTATION
MAYOR'S TRAFFIC & CONSTRUCTION COORDINATING COUNCIL
40 WORTH STREET
NEW YORK, NY 10013

TEL. NO. 566-4000

SUBJECT:

ATTENDANCE

DATE: OCT 11, 1983

NAME

TITLE

AFFILIATION AND ADDRESS

TEL. NO.

- | | | | |
|-----|------------------|------------|--------------|
| 1. | RAY LAWRIE | NYC DOT | 566-0900 |
| 2. | RAJ. K. AGGARWAL | NYC SEWERS | 566-5615 |
| 3. | BOB STURM | THE LIRR | 526-0900 694 |
| 4. | Harry Korman | NYC DOT | 566-0900 |
| 5. | DONALD YUE | SSVK | 867-4000 |
| 6. | JOHN BRUSKO | SSVK | 867-4000 |
| 7. | | | |
| 8. | | | |
| 9. | | | |
| 10. | | | |
| 11. | | | |
| 12. | | | |
| 13. | | | |
| 14. | | | |
| 15. | | | |
| 16. | | | |
| 17. | | | |
| 18. | | | |
| 19. | | | |
| 20. | | | |
| 21. | | | |
| 22. | | | |
| 23. | | | |
| 24. | | | |

SEELYE STEVENSON VALUE & KNECHT.
AN STV ENGINEERS PROFESSIONAL FIRM.

ENGINEERS AND PLANNERS.

99 PARK AVENUE,
NEW YORK, NEW YORK 10016.
PHONE 212/867-4000.
CABLE, SESTEVAL, NEW YORK.
TELEX 64-9081 SSV&K.

~~**JOHN A. BRUSKO, P.E.**~~
~~PROJECT ENGINEER~~

505-5755

STV ENGINEERS, Inc. - Consulting Engineers, Architects, Planners, Construction Managers, Management Consultants.

Professional Firms

SANDERS & THOMAS, INC. - Consulting Engineers, Architects, Planners

SEELYE STEVENSON VALUE & KNECHT, INC. - Engineers and Planners.

S & T WESTERN, INCORPORATED - Consulting Engineers.

BALTIMORE TRANSPORTATION ASSOCIATES, INC. - Consulting Engineers.

SANTAFRICA - Consulting Engineers and Economists.

STV/MANAGEMENT CONSULTANTS GROUP, INC. - Formerly Ford, Bacon & Davis Consulting Services Division.

LOCATIONS

Arlington VA
Atlanta GA
Baltimore MD
Boston MA
Horsham PA
Jackson NJ
Jersey City NJ

Cape Canaveral FL
Nashville TN
Newport Beach CA
New York NY
Philadelphia PA
Plainview NY
Pottstown PA

Rochester NY
Stratford CT
Cairo Egypt
Port Said Egypt
Abidjan Ivory Coast

STV/SEELYE STEVENSON VALUE & KNECHT.

ENGINEERS & PLANNERS.

225 PARK AVENUE SOUTH
NEW YORK, NEW YORK 10003

212/777-4400

CABLE SESTEVAL NEW YORK

TELEX 64-9081 SSV&K

JOHN K. TOMANN

Project Engineer

STV ENGINEERS, Inc. – Consulting Engineers, Architects, Planners and Construction Managers

Professional Member Firms:

STV/SANDERS & THOMAS

STV/SEELYE STEVENSON VALUE & KNECHT

STV/LYON ASSOCIATES

STV/BALTIMORE TRANSPORTATION ASSOCIATES

STV/MANAGEMENT CONSULTANTS GROUP

STV/SANTAFRIC

LOCATIONS:

Arlington, VA
Baltimore, MD
Boston, MA
Honolulu, HI
Horsham, PA
Jersey City, NJ
Lakehurst, NJ
Los Angeles, CA
McLean, VA
Chicago, IL
New York, NY
Philadelphia, PA

Platrevue, NY
Pottstown, PA
Rochester, NY
Stratford, CT
Bandung, Indonesia
Bangkok, Thailand
Bogota, Columbia
Busan, Korea
Cairo, Egypt
Damascus, Syria
Hong Kong
Lahore, Pakistan

Manila, Philippines
Okinawa, Japan
Osaka, Japan
Port Said, Egypt
Probolinggo, Indonesia
Rio De Janeiro, Brazil
Riyadh, Saudi Arabia
Seoul, Korea
Sydney, Australia
Tokyo, Japan
Yap, Micronesia