

SCHEDULE OF BASE BACKFILL FOR NON-SANITARY INSTALLATIONS

TYPE OF PIPE	BEDDING MATERIAL	SPECIAL BACKFILL	SPECIAL BACKFILL COVER "A" (IN)	SELECT BACKFILL
CONCRETE	3/4" CRUSHED STONE	GRANULAR AASHTO M145-49 A-3 OR BETTER	12	GRANULAR AASHTO M145-49 A-3 OR BETTER
PVC OR CORRUGATED POLYETHYLENE	3/4" CRUSHED STONE	GRANULAR AASHTO M145-49 A-3 OR BETTER	6	GRANULAR AASHTO M145-49 A-3 OR BETTER
CMP	3/4" CRUSHED STONE	GRANULAR AASHTO M145-49 A-3 OR BETTER	6	GRANULAR AASHTO M145-49 A-3 OR BETTER
DUCTILE IRON	GRANULAR AASHTO M145-49 A-3 OR BETTER	GRANULAR AASHTO M145-49 A-3 OR BETTER	6	GRANULAR AASHTO M145-49 A-3 OR BETTER

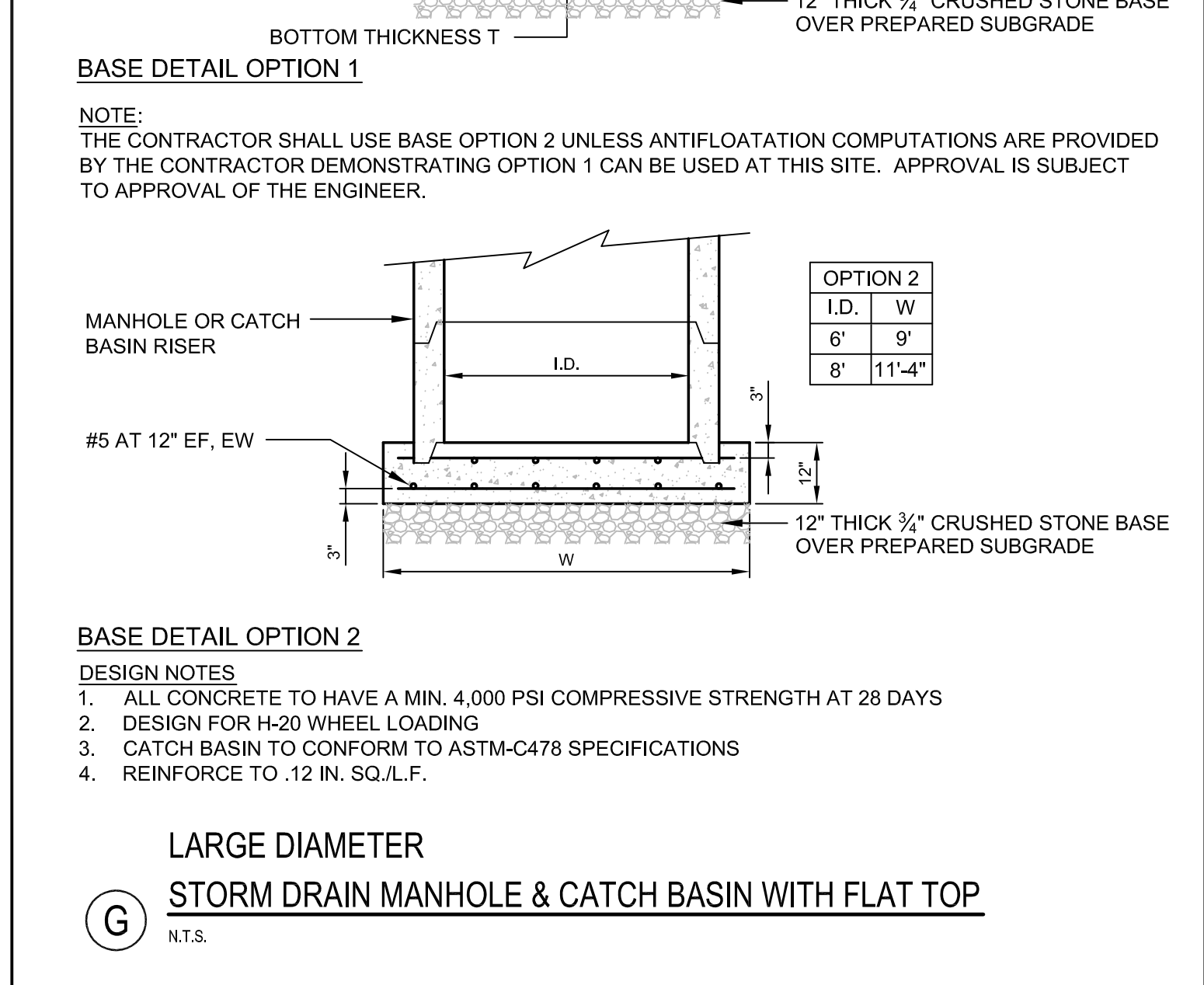
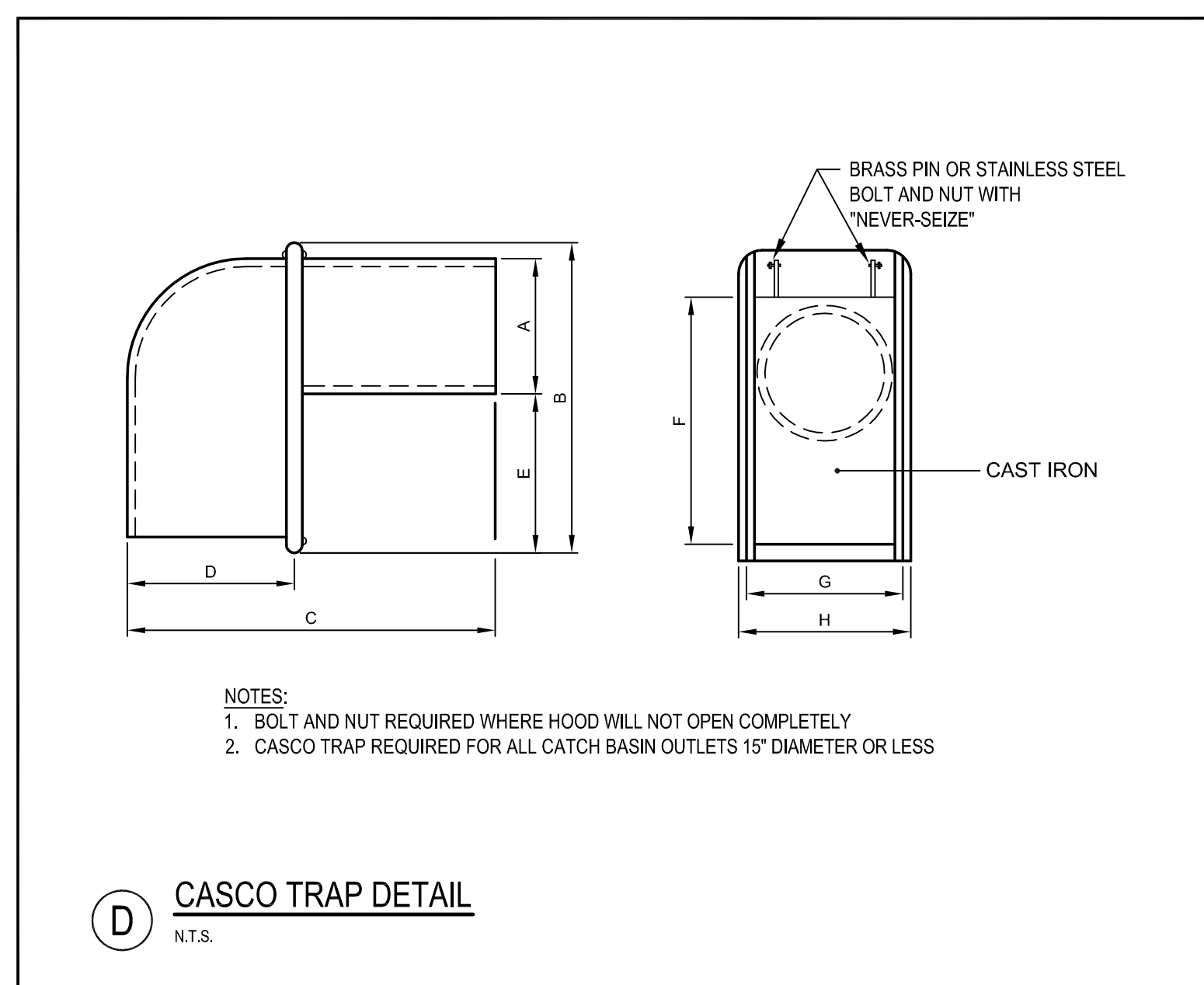
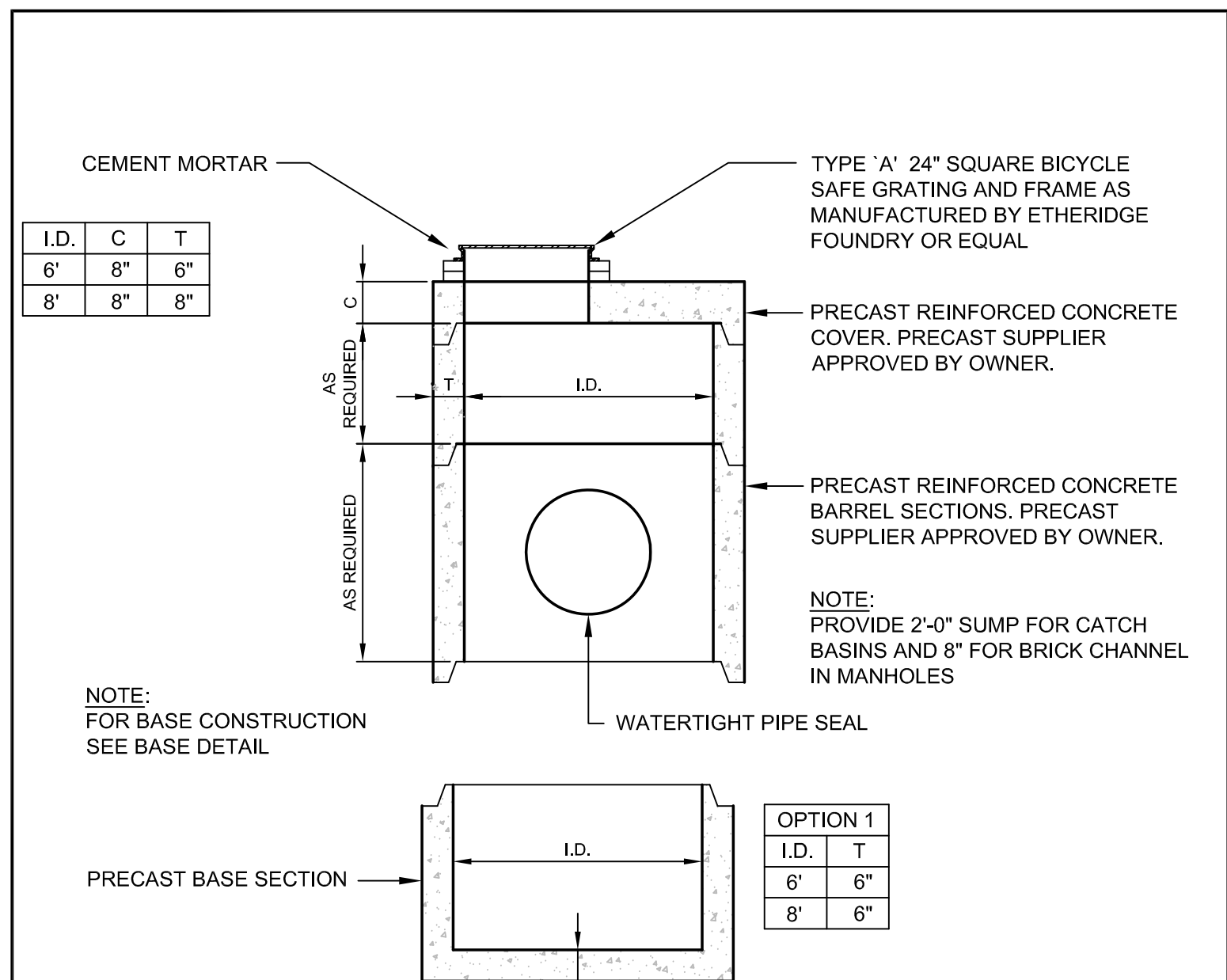
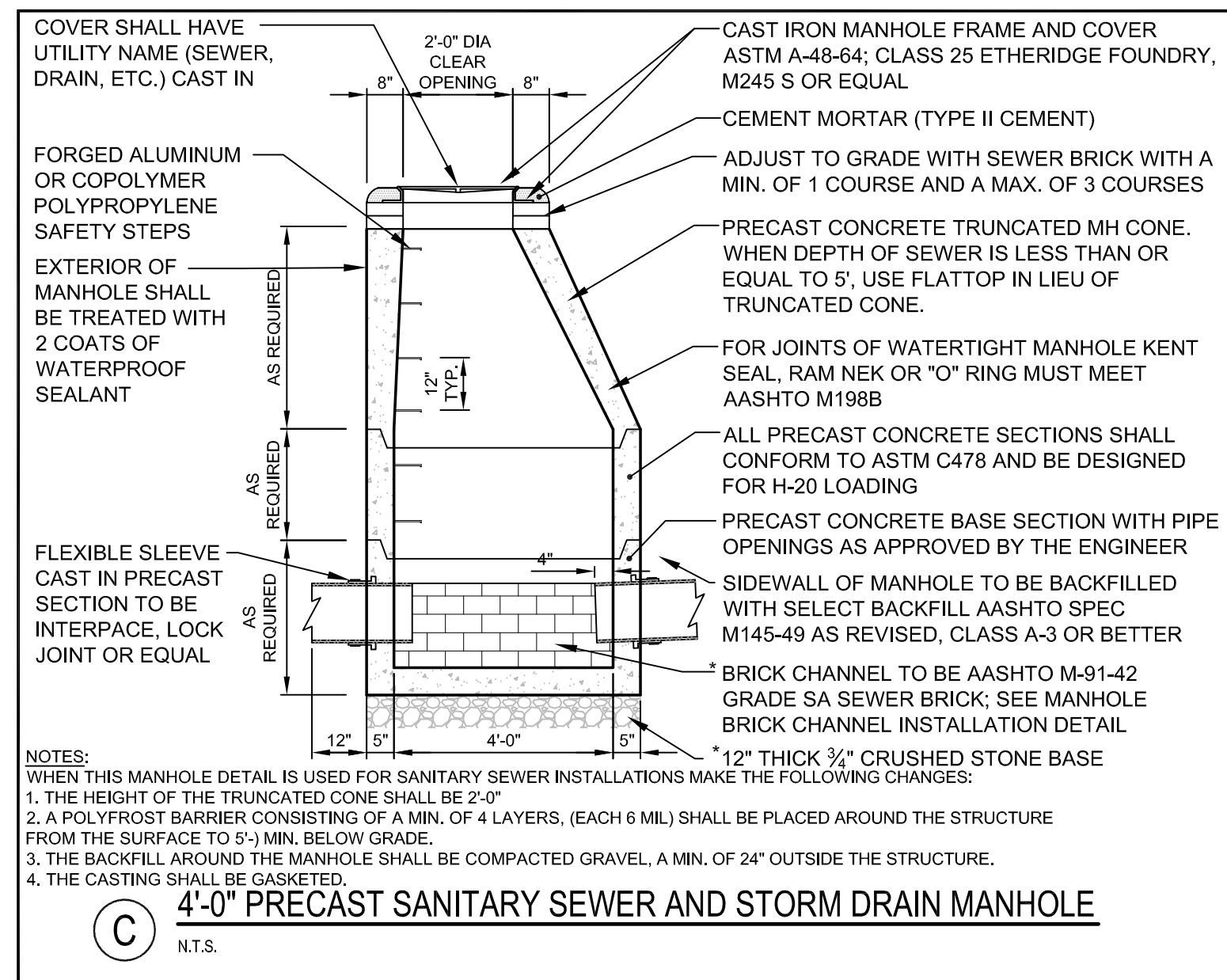
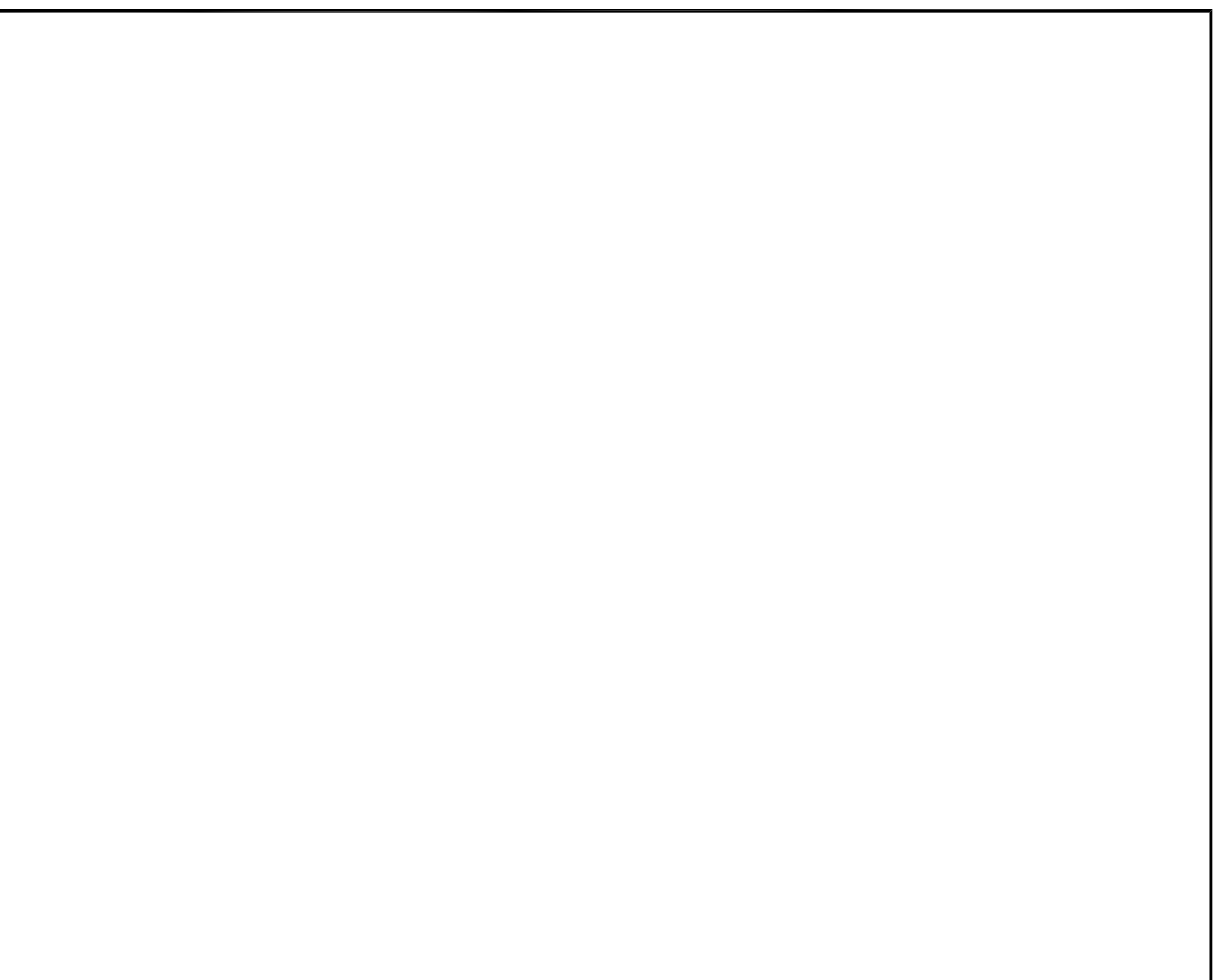
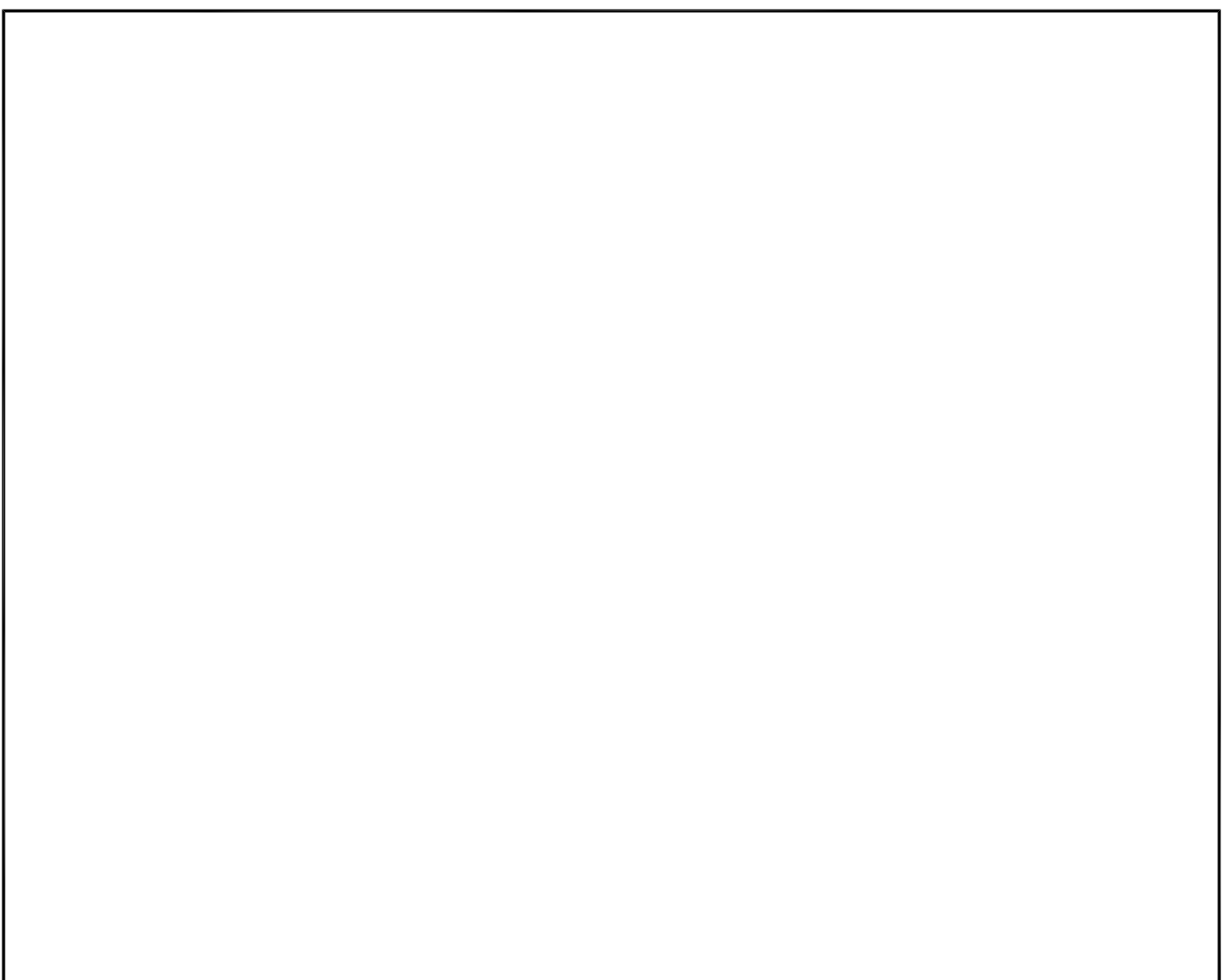
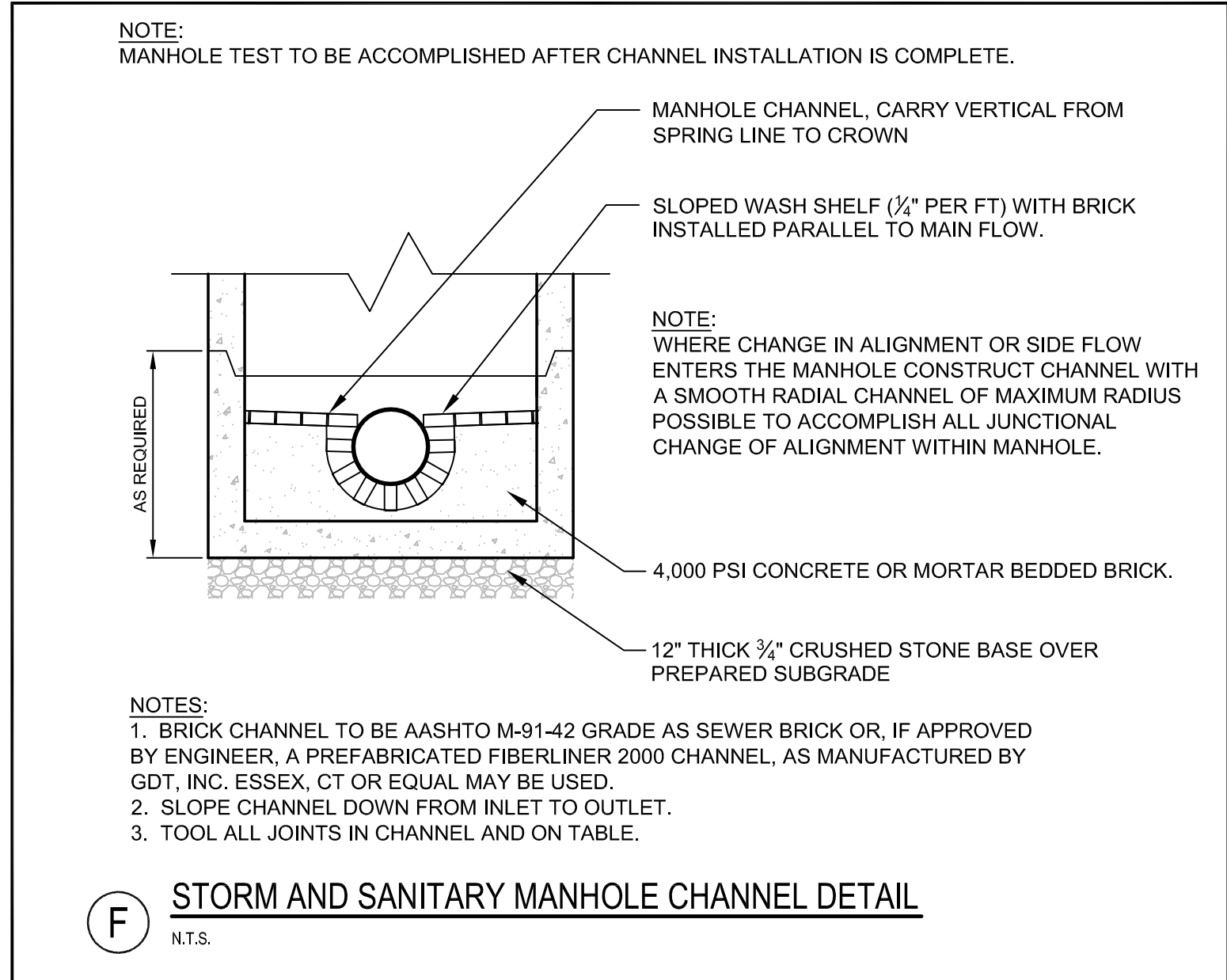
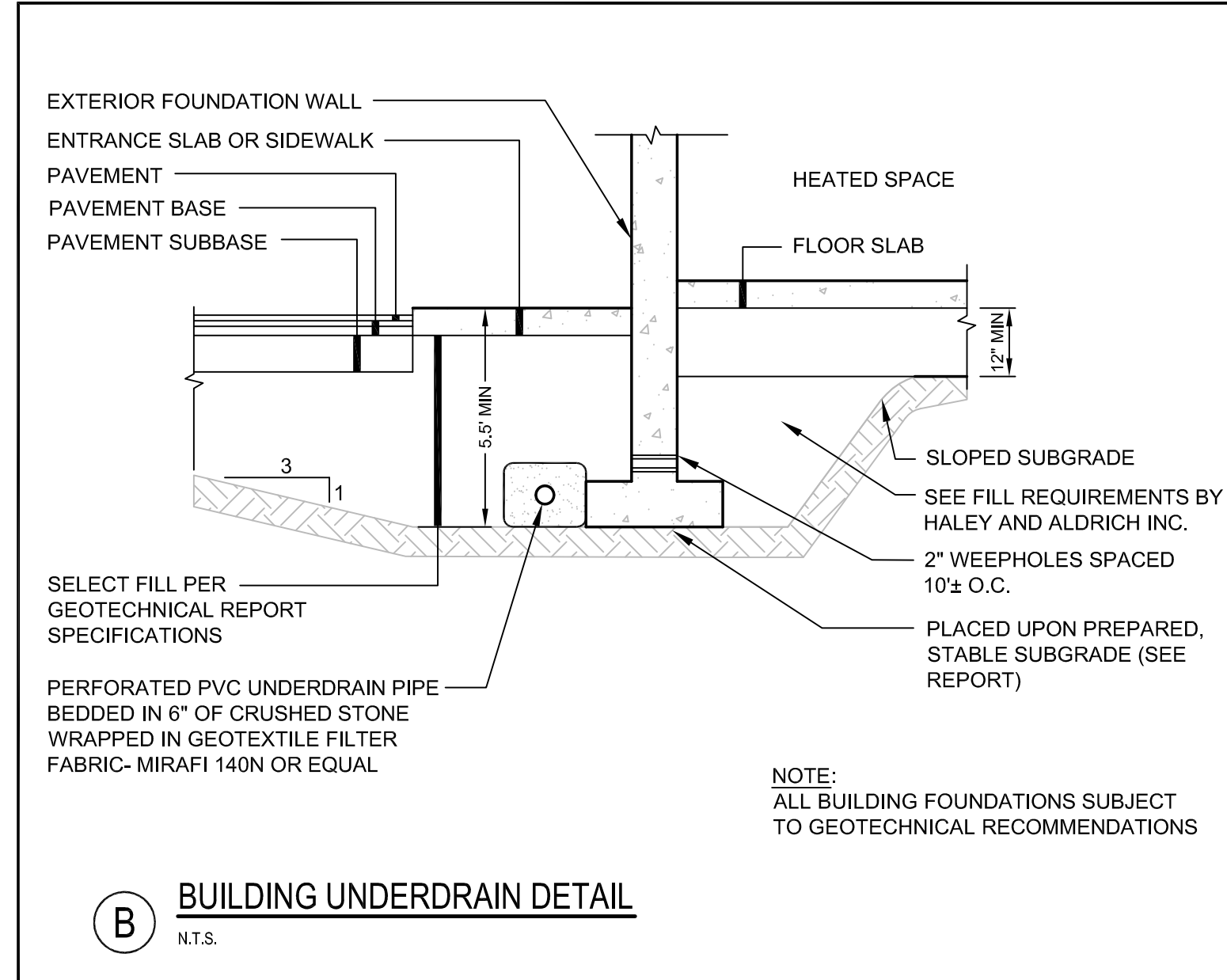
SCHEDULE OF BASE BACKFILL FOR SANITARY INSTALLATIONS

TYPE OF PIPE	BEDDING MATERIAL	SPECIAL BACKFILL	SPECIAL BACKFILL COVER "A" (IN)	SELECT BACKFILL
PVC PRESSURE	3/4" CRUSHED STONE	3/4" CRUSHED STONE	6	GRANULAR AASHTO M145-49 A-3 OR BETTER
PVC GRAVITY	3/4" CRUSHED STONE	GRANULAR AASHTO M145-49 A-3 OR BETTER	6	GRANULAR AASHTO M145-49 A-3 OR BETTER
DUCTILE IRON	3/4" CRUSHED STONE	3/4" CRUSHED STONE	6	GRANULAR AASHTO M145-49 A-3 OR BETTER

MAXIMUM ALLOWABLE TRENCH WIDTHS FOR SEWERS

PIPE SIZE	MAXIMUM WIDTH
10" OR LESS	4'-0"
12 TO 15	4'-6"
18	5'-0"
24	5'-6"
30	6'-0"
36	6'-6"
42	7'-0"
48	8'-0"

SHEETING, IF REQUIRED, SHALL BE CUT OFF 2'-0" BELOW FINISH GRADE.



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PRELIMINARY - NOT FOR CONSTRUCTION

		PROJECT BRICK NORTH BUILDING AT THE FOREFRONT AT THOMPSON'S POINT	FAY, SPOFFORD & THORNDIKE ENGINEERS - PLANNERS - SCIENTISTS 778 MAIN ST., SUITE 6, SOUTH PORTLAND, ME 04106									
SHEET TITLE STORMWATER AND SANITARY SEWER DETAILS	CLIENT FOREFRONT PARTNERS LP	DRAWN: DED CHECKED: SRB FILE NAME: 2982.05-BN-DET	DATE: JUNE 2014 SCALE: N.T.S. JOB NO. 2982.05									
SHEET C-8.4	PROJECT REVISIONS <table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>06.30.14</td> <td>REVISED PHASE 1A SITE PLAN SUBMITTED TO CITY</td> </tr> <tr> <td>2</td> <td>07.29.14</td> <td>AMENDED PHASE 1A SITE PLAN SUBMITTED TO CITY</td> </tr> </tbody> </table>			REV	DATE	DESCRIPTION	1	06.30.14	REVISED PHASE 1A SITE PLAN SUBMITTED TO CITY	2	07.29.14	AMENDED PHASE 1A SITE PLAN SUBMITTED TO CITY
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