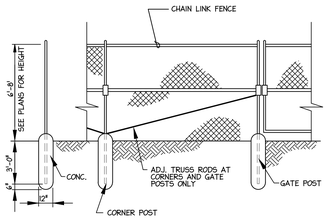
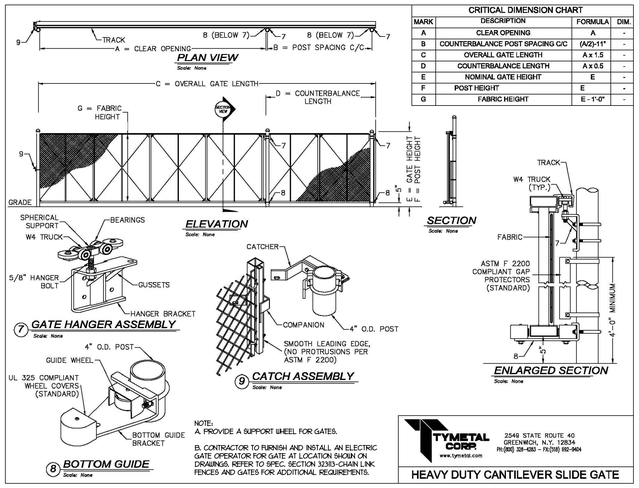


1 TYPICAL FENCE
N.T.S.



CRITICAL DIMENSION CHART			
MARK	DESCRIPTION	FORMULA	DIM.
A	CLEAR OPENING	A	-
B	COUNTERBALANCE POST SPACING C/C	(A/2)-11"	-
C	OVERALL GATE LENGTH	A x 1.5	-
D	COUNTERBALANCE LENGTH	A x 0.5	-
E	NOMINAL GATE HEIGHT	E	-
F	POST HEIGHT	E	-
G	FABRIC HEIGHT	E - 1'-0"	-

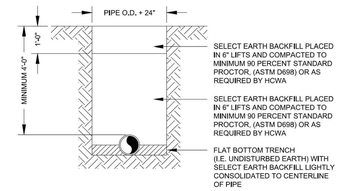
NOTE:
A. PROVIDE A SUPPORT WHEEL FOR GATES.

B. CONTRACTOR TO FURNISH AND INSTALL AN ELECTRIC GATE OPERATOR FOR GATE AT LOCATION SHOWN ON DRAWINGS. REFER TO SPEC. SECTION 32313-CHAIN LINK FENCES AND GATES FOR ADDITIONAL REQUIREMENTS.

TYMETAL CORP.
www.tymetal.com
2549 STATE ROUTE 40
GREENWICH, N.Y. 12834
PH:(800) 328-4202 - FX:(518) 692-9404

HEAVY DUTY CANTILEVER SLIDE GATE

2 CANTILEVERED GATE
N.T.S.



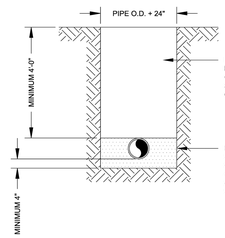
NOTES:

1. DUCTILE IRON PIPE FOR WATER MAINS SHALL BE BEDDED IN ACCORDANCE WITH ANSI/AWWA C150/A21.50 AND ANSI/AWWA C151/A21.51, TYPE 2 LAYING CONDITION.
2. MINIMUM DEPTH OF COVER SHALL BE 4'-0" UNLESS OTHERWISE APPROVED BY HCWA.

HENRY COUNTY WATER AUTHORITY

WATER LINE TRENCH DETAIL

REVISED: 09/11/2018
SCALE: N.T.S.
DETAIL NO. W02



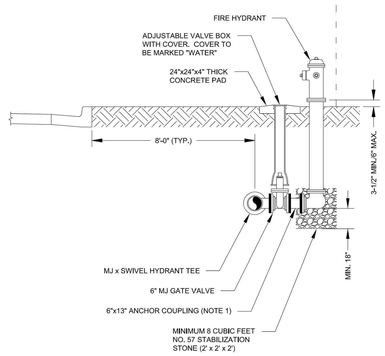
NOTES:

1. SDR 35/ SDR 26 POLYVINYL CHLORIDE (PVC) PIPE FOR SANITARY SEWER GRAVITY LINES SHALL BE BEDDED IN ACCORDANCE WITH AWWA C605, TYPE 5 LAYING CONDITION.
2. MAXIMUM DEPTH OF COVER SHALL BE 16'-0".

HENRY COUNTY WATER AUTHORITY

SDR 35/SDR 26 GRAVITY SEWER TRENCH DETAIL

REVISED: 02/16/2018
SCALE: N.T.S.
DETAIL NO. S05



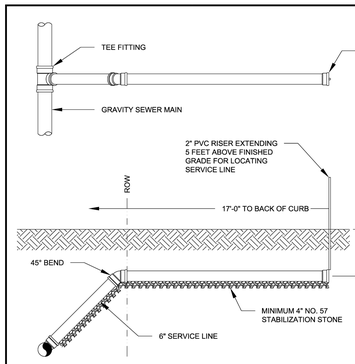
NOTES:

1. LONGER ANCHOR COUPLINGS MAY BE USED WHEN REQUIRED. IF ANCHOR COUPLINGS ARE NOT USED, VALVE SHALL BE RODDED TO THE TEE AND HYDRANT SHALL BE RODDED TO THE VALVE USING A MINIMUM OF TWO (2) 3/4" THREADED RODS ON EACH CONNECTION.

HENRY COUNTY WATER AUTHORITY

TYPICAL FIRE HYDRANT ASSEMBLY

REVISED: 01/31/2018
SCALE: N.T.S.
DETAIL NO. W04



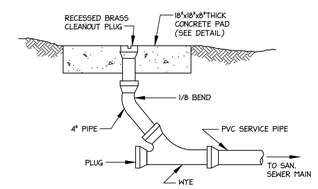
NOTES:

1. SERVICE LINES SHALL BE STUBBED OUT TO 17 FEET BEHIND THE BACK OF CURB AND SHALL BE NO MORE THAN 10 FEET DEEP.
2. A WATER TIGHT CAP SHALL BE INSTALLED ON THE END OF THE LINE.
3. SERVICE LINES HAVING LESS THAN 5 FEET OF COVER SHALL BE DUCTILE IRON PIPE.
4. PLUMBING CONTRACTOR SHALL TIE ON TO SERVICE LINE USING STANDARD PVC FITTINGS OR "DONUT" CONNECTION WITH GROUT.

HENRY COUNTY WATER AUTHORITY

SEWER SERVICE LINE LATERAL

REVISED: 09/19/2018
SCALE: N.T.S.
DETAIL NO. S18



3 SANITARY SEWER CLEANOUT TO GRADE
N.T.S.

PBK
www.pbk.com
770-227-5473
GRIFFIN, GA

GEORGIA811
www.Georgia811.com
Contact 811 before you dig.

HCS - SRO Offices - Warhawk Fieldhouse Modifications
47 LEMON STREET MCDONOUGH, GA 30253

FINAL DOCUMENTS

HENRY COUNTY SCHOOLS

CARTER Engineering Group
6310 Peake Road, Suite 200
Macon, GA 31210
(478) 219-2600

LEVEL II CERTIFIED DESIGN PROFESSIONAL # 2061
ISSUED: 11/2/2023 EXPIRES: 11/2/2026

CLIENT	
HENRY COUNTY BOARD OF EDUCATION	
DATE 06 / 18 / 2026	PROJECT NUMBER 250306

DRAWING HISTORY

No.	Description	Date

CHECKED BY: DLC
DRAWN BY: CADD

MISCELLANEOUS SITE DETAILS

C7.2