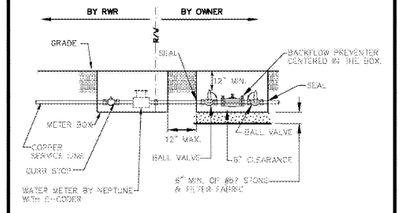


The Customer/Owner shall provide a Double Check Valve or (DCV) Backflow Preventer in a size to match that of the required service meter.

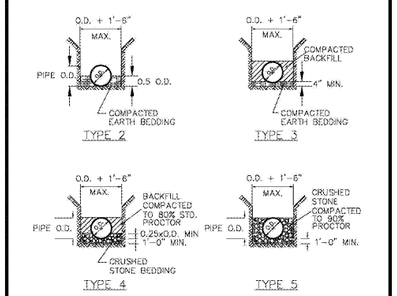
The DCV device shall have current approval from the University of Southern California, Foundation for Cross-Connection Control (USC-FCCC). The DCV-BFP assembly is to be tested by a nationally recognized testing laboratory in accordance with ASSE Standard 1015 and bear the ASSE seal; be individually factory tested, shipped, and installed as a unit.

INSTALLATION INSTRUCTIONS: The DCV-BFP assembly shall be installed in a Utility Box adjacent to, or as close as practical to the outlet side of the meter installation. The DCV-shall be a minimum of 12" and a maximum of 16" below grade and centered in the Utility Box.

The Utility Box shall be adequately sized to match the DCV-BFP. *All* test ports, inlet, and outlet shut-off valves must be in the box, and *accessible* to maintain and test the device. Test cocks fitted with brass or plastic plugs or caps.

COMMERCIAL 5/8 - 2" WATER METER AND BACKFLOW PREVENTION DEVICE
NOT TO SCALE
STANDARD DRAWING No. A-12

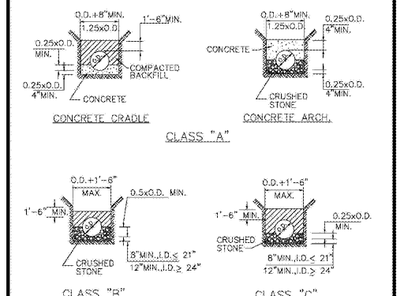
ROCKDALE WATER RESOURCES



TYPICAL PIPE BEDDING DETAILS

STANDARD LAYING CONDITION FOR PIPE
NOT TO SCALE
STANDARD DRAWING No. A-15

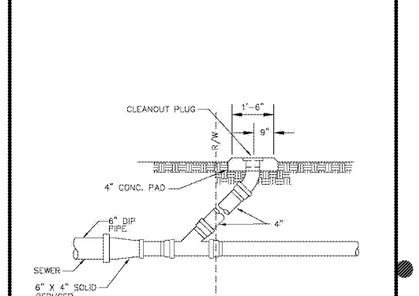
ROCKDALE WATER RESOURCES



TYPICAL PIPE BEDDING DETAILS

TYPICAL PIPE BEDDING DETAILS
NOT TO SCALE
STANDARD DRAWING No. B-11

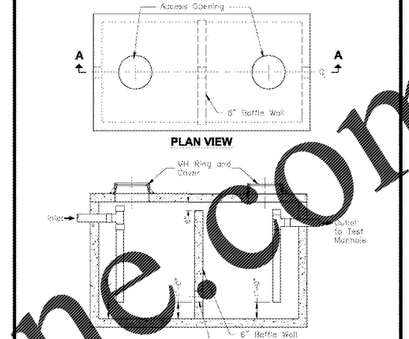
ROCKDALE WATER RESOURCES



CLEANOUT TO BE INSTALLED BY THE DEVELOPER

CLEANOUT DETAIL
NOT TO SCALE
STANDARD DRAWING No. B-15

ROCKDALE WATER RESOURCES



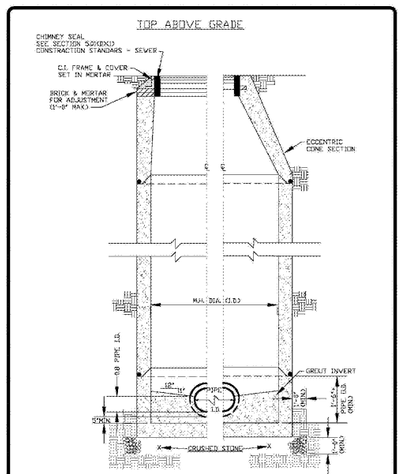
NOTES:
1. ALL PIPES SIZES SHALL MATCH INLET/OUTLET NOMINAL PIPE SIZES.
2. SET INLET INVERT 6"-0.5" ABOVE OUTLET INVERT.
3. PIPE & FITTINGS SHALL BE SOLVENT WELD SCHED 40 PVC.
4. GREASE TRAPS LOCATED WITHIN PARKING OR DRIVE AREAS SHALL BE DESIGNED AND CONSTRUCTED FOR H-20 LOAD RATING.

NOT TO SCALE

GREASE TRAP

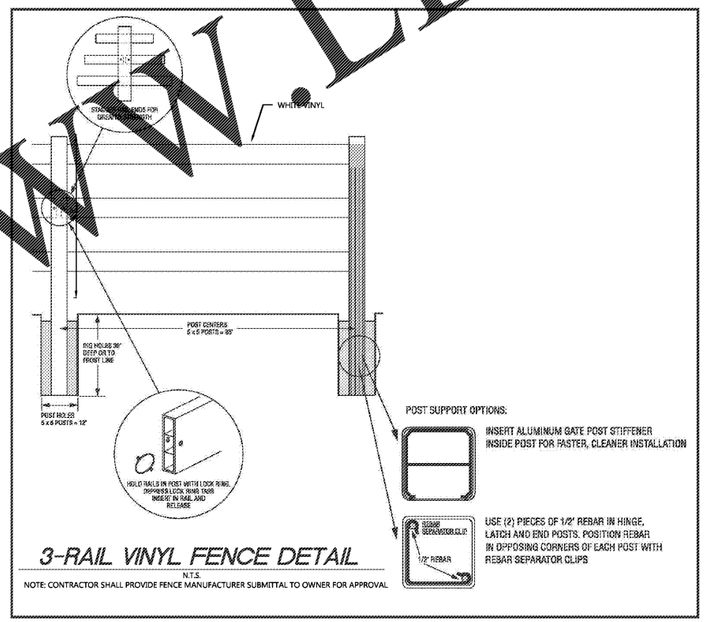
STANDARD DRAWING No. B-21

ROCKDALE WATER RESOURCES



PRECAST CONCRETE MANHOLE DETAIL
NOT TO SCALE
STANDARD DRAWING No. B-1

ROCKDALE WATER RESOURCES



3-RAIL VINYL FENCE DETAIL

N.T.S.

NOTE: CONTRACTOR SHALL PROVIDE FENCE MANUFACTURER SUBMITTAL TO OWNER FOR APPROVAL

Know what's **below.** **Call** before you dig.

THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR IT'S REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR IS TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

NOTICE:

CONSTRUCTION SITE SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR; NEITHER THE OWNER NOR THE ENGINEER SHALL BE EXPECTED TO ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF PERSONS ENGAGED IN THE WORK, OF ANY NEARBY STRUCTURES, OR OF ANY OTHER PERSONS.

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LAND LOT 298, 16TH DISTRICT
1447 GA-138
CONYERS, GEORGIA 30013
ROCKDALE COUNTY

THE KRYSTAL COMPANY
KRYSTAL RESTAURANT - ATL034
SITE DEVELOPMENT PLANS
CONSTRUCTION DETAILS

DATE 03-23-2018

REVISIONS

GEORGIA REGISTERED No. 19140 PROFESSIONAL ENGINEER MICHAEL D. RITCH

DRAWN BY: JTR
CHECKED BY: MDR
PROJECT MANAGER: MDR
JOB #: 17003568
FILE CODE: CP
SHEET NO. C701

CAD FILE: 17003568-C700 DETAILS

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