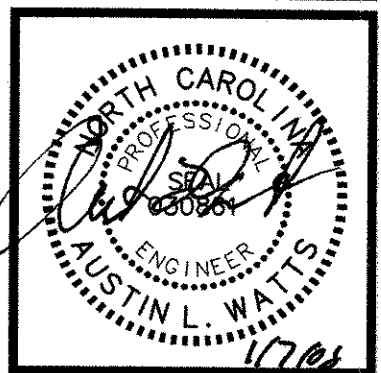


LOT NUM.	DURHAM CITY PIN #
1	0747-03-40-6845
14	0747-04-50-3843
15	0747-04-70-7699

Kimley-Horn and Associates, Inc.
 4651 CHARLOTTE PARK DRIVE
 SUITE 300
 CHARLOTTE, NORTH CAROLINA 28217
 PHONE: (704) 333-8101
 FAX: (704) 333-0845
 © 2008



FINAL SET
 FOR CONSTRUCTION

NO.	DATE	REVISIONS
5	01-07-08	FIFTH PLAN REVIEW
4	11-30-07	FOURTH PLAN REVIEW
3	10-17-07	THIRD PLAN REVIEW
2	7-20-07	SECOND PLAN REVIEW
1	04-18-07	FIRST PLAN REVIEW

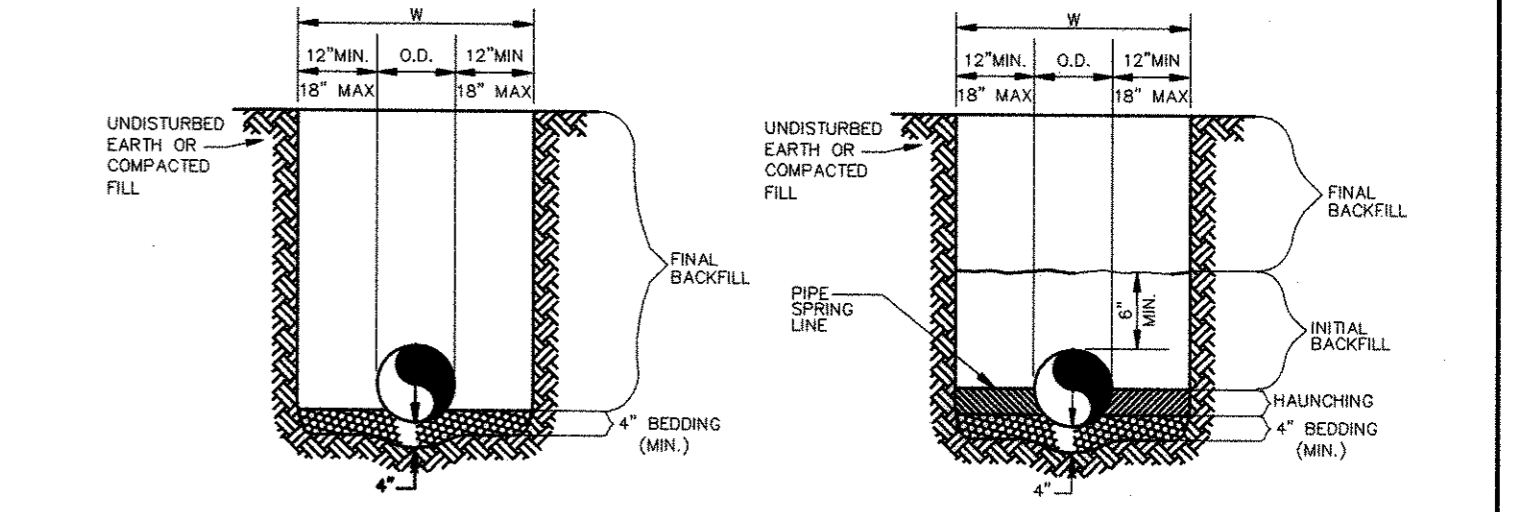
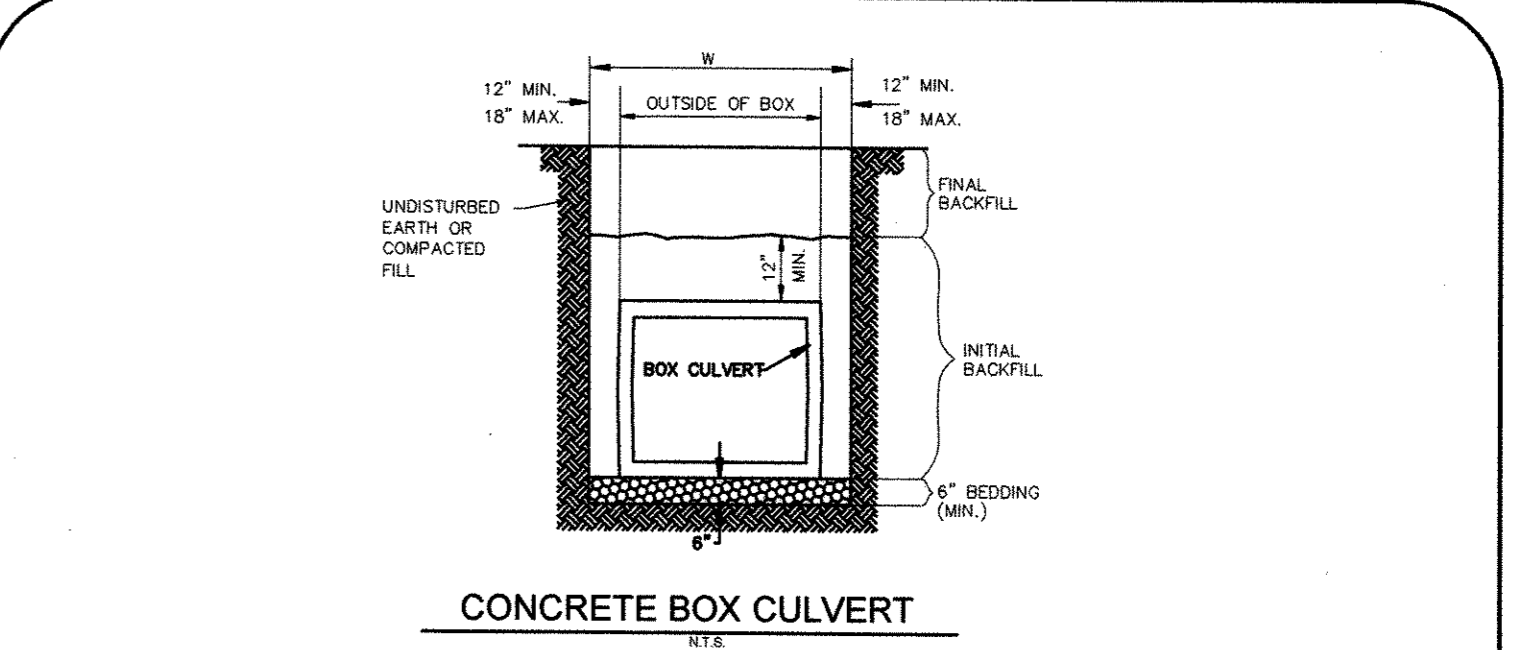
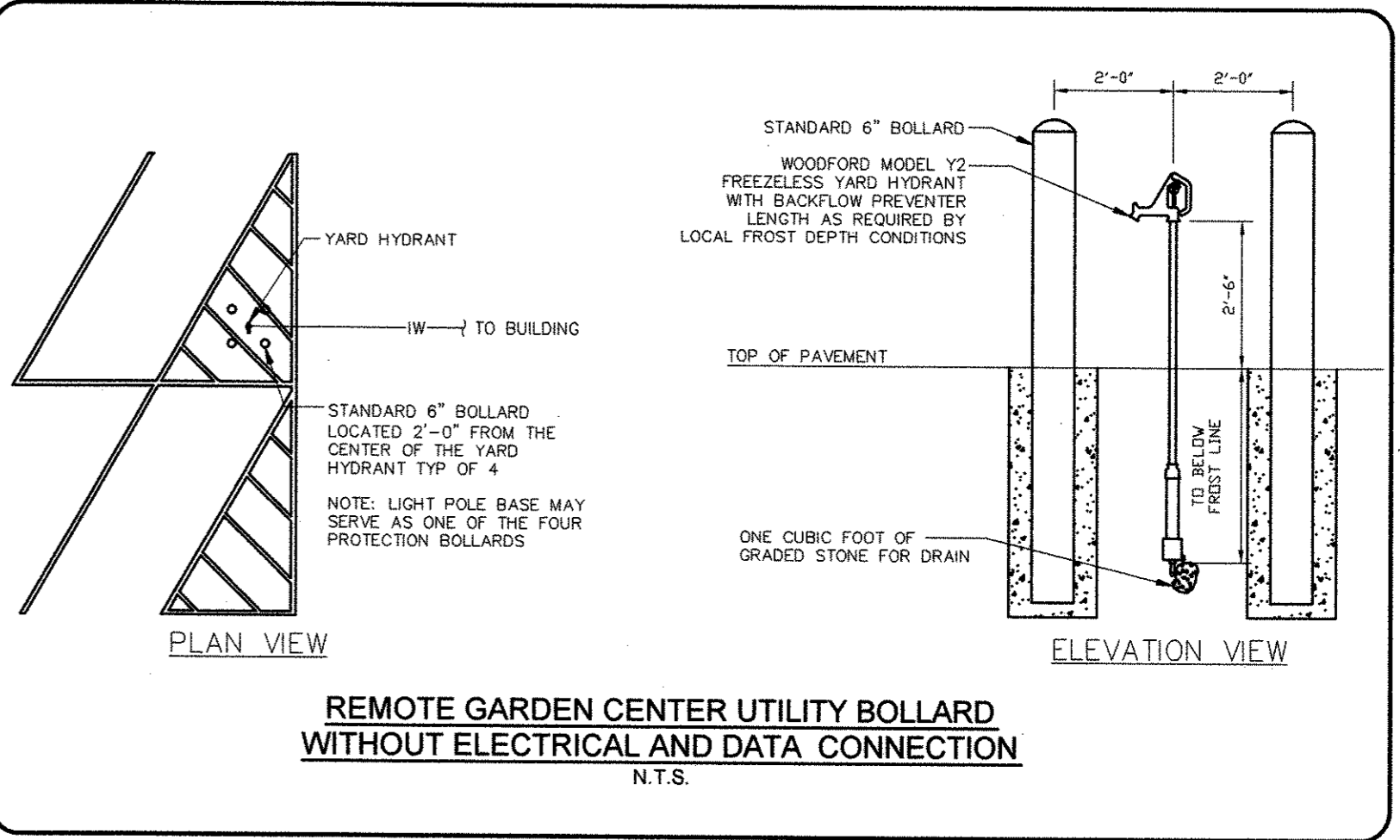
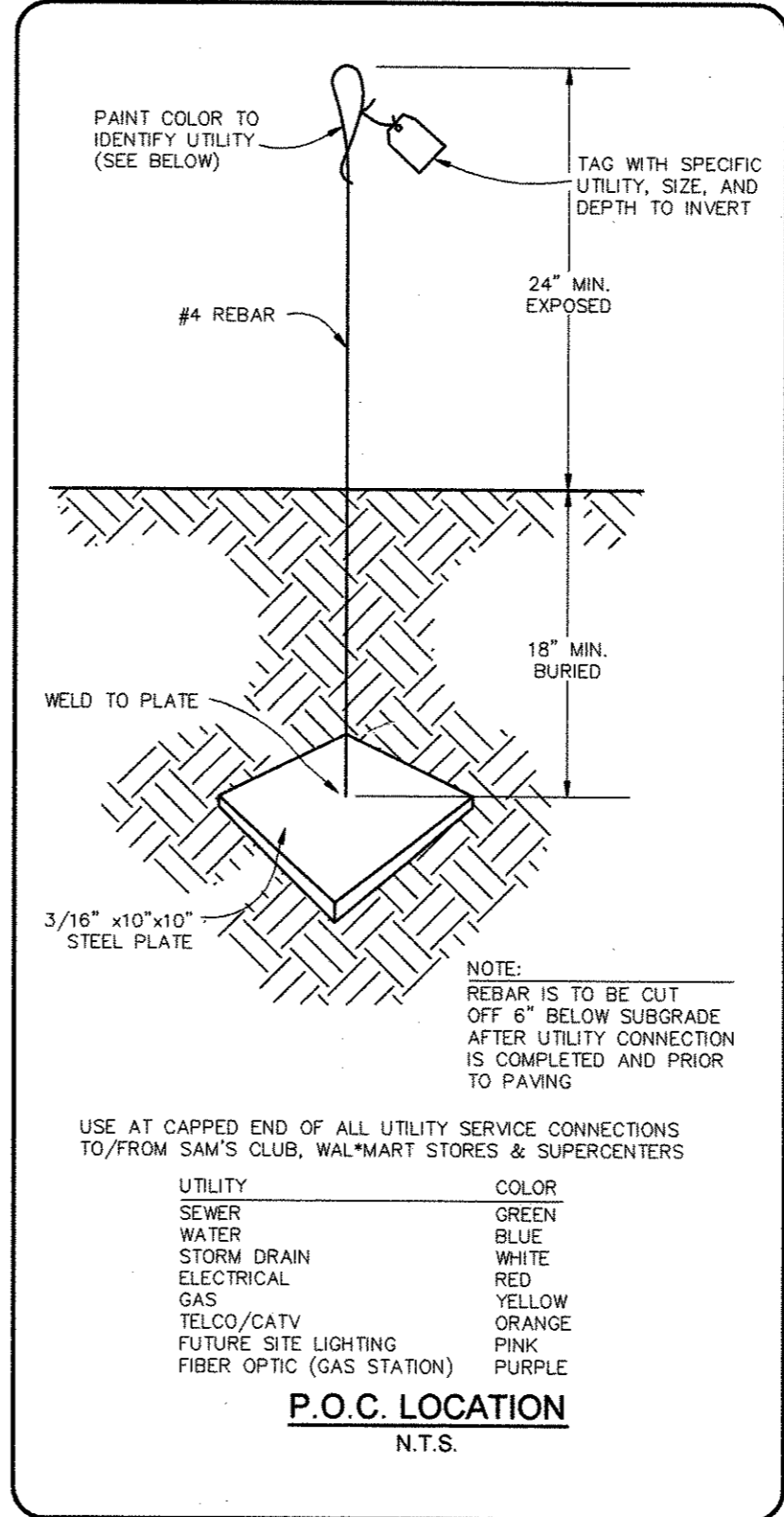
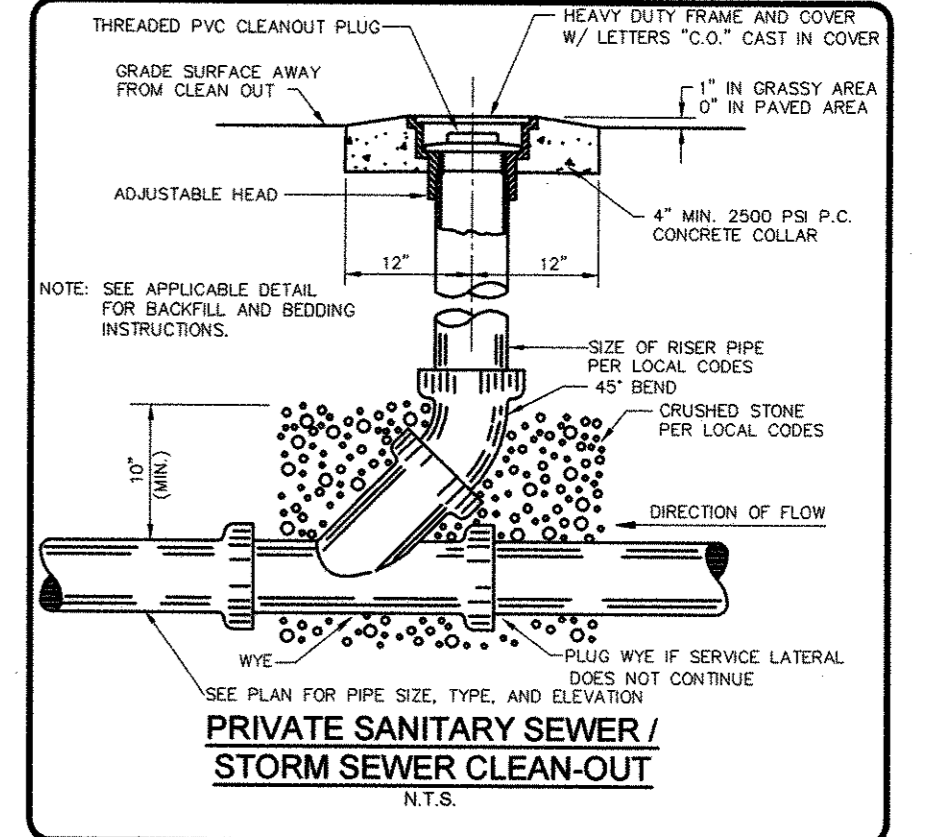
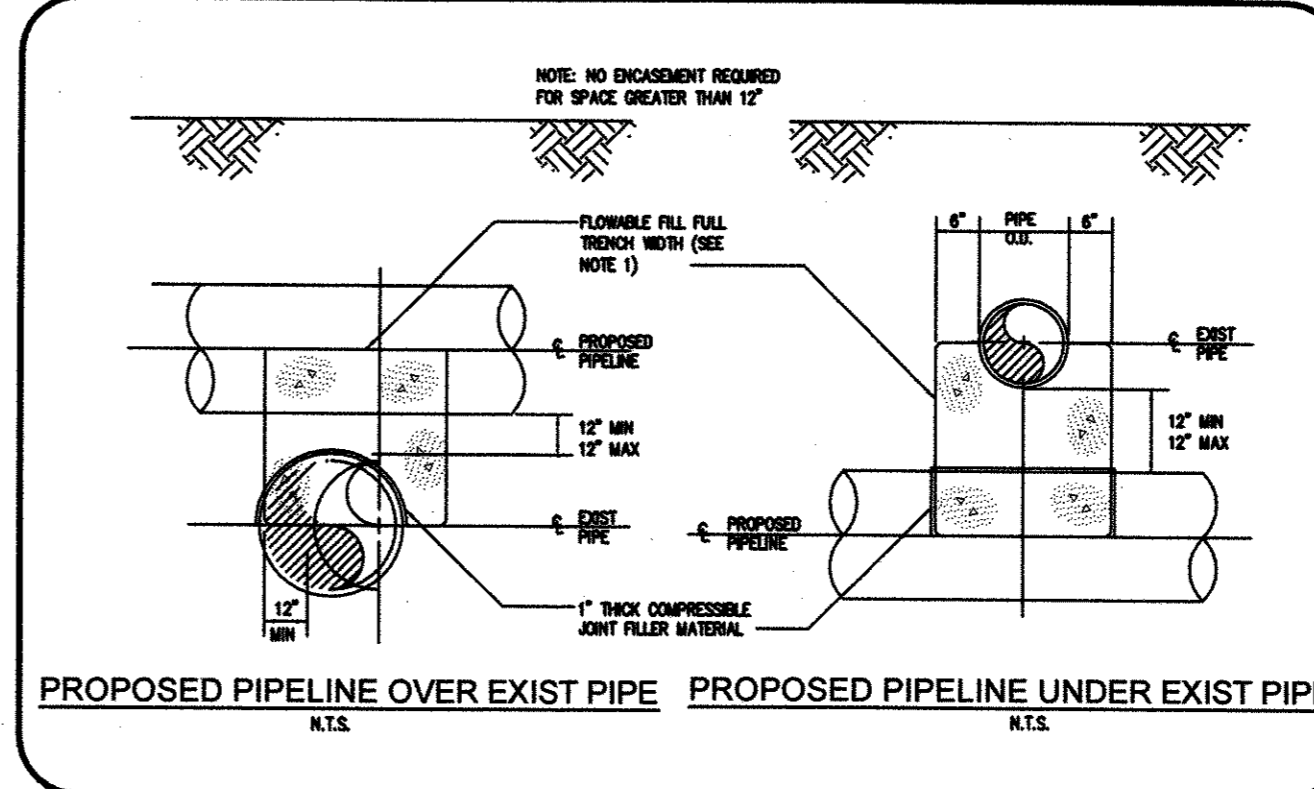
CLIENT: WALMART STORES, INC.
 SAM WALTON DEVELOPMENT COMPLEX
 2001 S. LOTHIS STREET
 BENTONVILLE, AR 72716-0660
 TEL: (479) 273-4000

PROJECT: WALMART & SAM'S CLUB
 STORE No. 4250-00/CLUB No. 6668-04
 C-195-GL-NOR/L-196-TR RELO
 NC HWY 54 AND SURLIS COURT
 MORRISVILLE, WAKE COUNTY
 NORTH CAROLINA

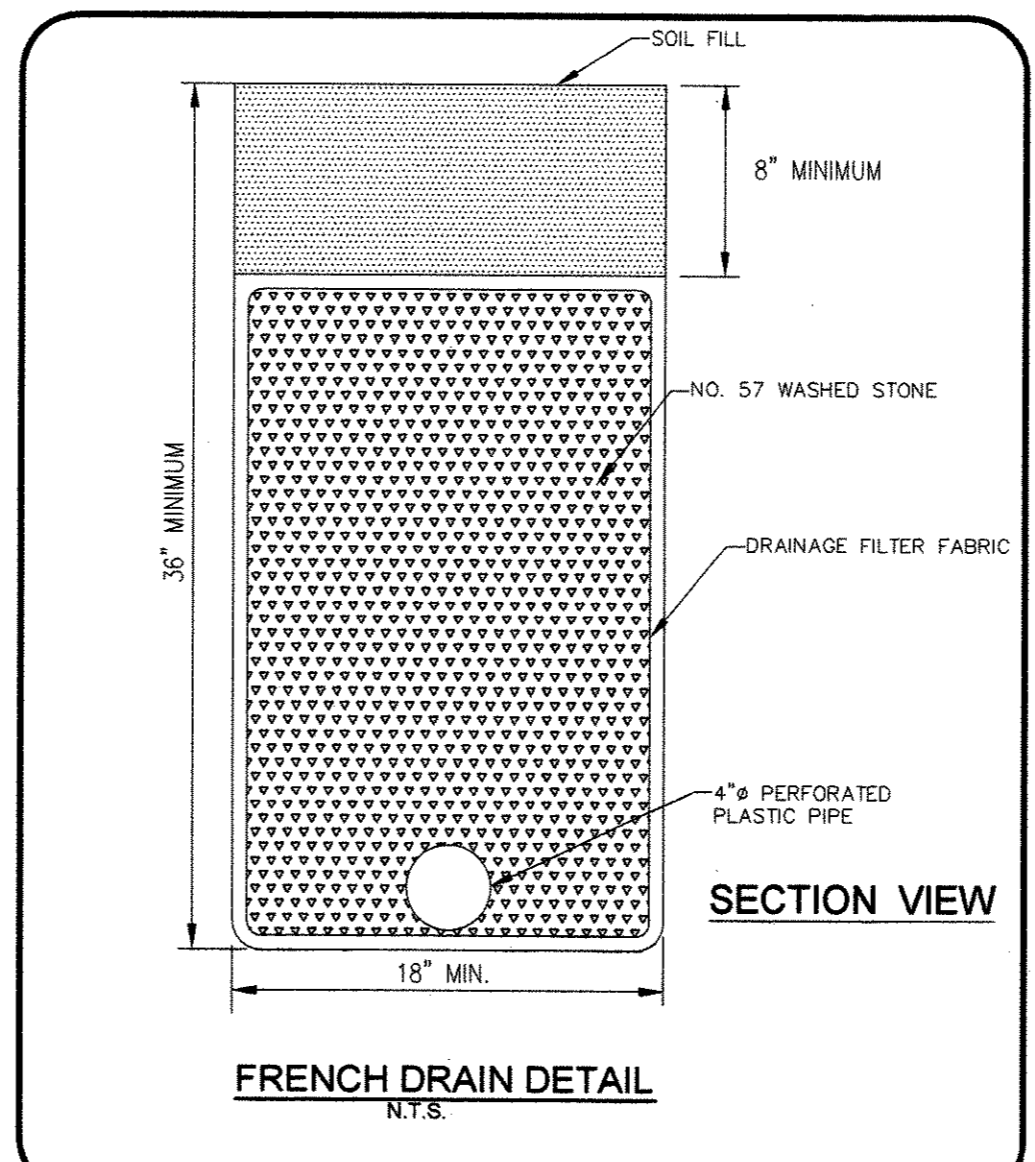
TITLE: UTILITY DETAILS - 5

DESIGNED BY:	JWA
DRAWN BY:	JWA
CHECKED BY:	ALW
DATE:	12-22-06
PROJECT #:	015476039

D-9



- GENERAL NOTES**
- BEDDING SHALL BE CLASS I-A WORKED BY HAND, IF GROUNDWATER IS ANTICIPATED, THEN BEDDING SHALL BE CLASS I-B COMPACTED TO 95% STANDARD PROCTOR.
 - HAUNCHING SHALL BE WORKED AROUND THE PIPE BY HAND TO ELIMINATE VOIDS AND SHALL BE CLASS I-A OR CLASS I-B OR CLASS II COMPACTED TO 95% PROCTOR.
 - INITIAL BACKFILL SHALL BE CLASS I-A OR CLASS II COMPACTED TO 95% STANDARD PROCTOR.
 - FINAL BACKFILL SHALL BE CLASS II, III, OR III COMPACTED AS NOTED IN NOTES 3, AND 4.
 - FINAL BACKFILL NOT UNDER PAVED AREAS CAN BE CLASS IV-A COMPACTED TO 95% STANDARD PROCTOR.
 - ALL MATERIALS ARE CLASSIFIED IN ACCORDANCE WITH ASTM D 2321-LATEST EDITION.
 - ALL MATERIALS SHALL BE INSTALLED IN MAXIMUM 6" LOOSE LIFTS IN ACCORDANCE WITH ASTM D 898. CLASS III AND IV-A MATERIALS SHALL BE COMPACTED WITHIN 2% OF OPTIMUM MOISTURE CONTENT.
 - PILE SALVAGE FROM EXCAVATION SHALL BE FREE OF DEBRIS, ORGANICS AND ROCKS LARGER THAN 3".
 - ALL TRENCH EXCAVATIONS SHALL BE SLOPED, SHORED, SHEETED, BRACED, OR OTHERWISE SUPPORTED IN COMPLIANCE WITH OSHA REGULATIONS AND LOCAL ORDINANCES. (SEE SPECIFICATIONS)



<p>Town of Morrisville Engineering & Planning Fees Paid</p> <p>Infrastructure <input checked="" type="checkbox"/> No <input type="checkbox"/> Comments <input type="checkbox"/></p> <p>Town of Morrisville Released for Construction <i>Jana Meyer</i> (signature required) 2/16/08 Date</p>	<p>Morrisville Design Town of City Utility Approval</p> <p>Water and Sanitary Sewer System</p> <p>On April 2, 2008 the ownership, construction, operation, maintenance, management, and financing of the Town of Morrisville's water and sanitary sewer system within the present and future corporate limits and Clean Service Area limits of the Town of Morrisville was transferred to the Town of City for the longer term and the Town of Morrisville hereby certifies that there are no other agreements between the Town of Morrisville and the Town of City, including but not limited to the Town of City's utility approval, and that the Town of Morrisville has no other interest in the Town of City's utility approval.</p> <p>Approved by the Town of City _____ Engineer/Date</p>	<p>Owner Certification</p> <p>The Owner/Developer hereby certifies that all Town documents have been incorporated into the drawings and specifications, and that the drawings and specifications are in compliance with all Federal, State, Local, and County codes, ordinances, regulations, and standards. The Owner/Developer hereby certifies and agrees to indemnify and hold the Town of Morrisville and Town of City harmless from and against all claims, damages, losses, and expenses, including reasonable attorneys' fees, that may be incurred by the Town of Morrisville or Town of City as a result of the construction of the project, including but not limited to the construction of the project, including but not limited to the construction of the project.</p> <p><i>Jana Meyer</i> Date: JAN 10 2008</p>	<p>Engineer/Inspector Disclaimers</p> <p>Should the Town of Morrisville or Town of City fail to comply with the drawings and specifications, the Engineer/Inspector shall not be responsible for the consequences of such failure. The Engineer/Inspector shall not be responsible for the consequences of such failure.</p> <p>The presence of the Town of Morrisville or Town of City Engineer or Inspector on the work site shall in no way limit the Engineer/Inspector's responsibility for the design and construction of the project. The Engineer/Inspector shall not be responsible for the consequences of such failure.</p>	<p>Construction Requirements</p> <p>All public and private work, including but not limited to watermain, water service, sanitary sewers, sanitary sewer service, storm sewers, drainage systems, roads, sidewalks, parking lots, site grading and landscaping shall be constructed in accordance with the Town of Morrisville and Town of City Ordinances, Standards, Specifications, and Details that are applicable. No deviations from the Owner/Developer's Submittal plans will be allowed unless written approval from the Town of Morrisville is received, along with permission from the Town of City for the water and sanitary sewer deviations. All Public and Private Documents shall be recorded prior to final acceptance by the Town.</p>
---	---	--	---	---