

THE FOLLOWING SHALL BE THE MINIMUM NUMBER OF STEPS TAKEN TO ABANDON AN EXISTING SANITARY SERVICE. THE CONTRACTOR SHALL TAKE ANY AND ALL ADDITIONAL STEPS NECCESARY TO ENSURE WORKER AND PUBLIC SAFETY AND TO RETAIN THE INTEGRIITY OF THE EXISTING SANITARY MAIN AND ANY AND ALL ADDITIONAL UNDERGROUND UTILITIES THAT MAY BE ENCOUNTERED. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE CURRENT STANDARDS, RULES AND REGULATIONS PUT FORTH BY ALL THE APPLICABLE GOVERMENTAL AGENCIES AND ENTITIES.

- THE WORK SITE(S) SHALL BE SECURED FROM PUBLIC ACCESS VIA FENCING, BARRIERS, TRAFFIC CONTROL DEVICES/PERSONEL, ETC. THESE MEASURES SHALL BE TAILORED TO MEET SITE—SPECIFIC CONDITIONS.
- 2. SAW-CUT AND REMOVE ANY ASPHALT OR CONCRETE PAVEMENT ABOVE THE LOCATION WHERE THE SANITARY SERVICE CONNECTS TO THE SEWER MAIN.
- 3. EXCAVATE DOWN TO A POINT JUST ABOVE THE EXISTING SEWER MAIN.
- 4. HAND DIG DOWN TO THE EXISTING SEWER MAIN AND EXPOSE THE SANITARY SEWER SERVICE CONNECTION.
- THE CONTRACTOR SHALL VERIFY IF THE EXISTING SEWER SERVICE IS CONNECTED TO THE MAIN VIA A SADDLE CONNECTION.
- 6. IF THERE IS A SADDLE CONNECTION, THE SADDLE SHALL BE REMOVED AND A STAINLESS STEEL REPAIR CLAMP SHALL BE INSTALLED ON THE SEWER MAIN. THE SHOP DRAWING(S) FOR THIS REPAIR CLAMP MUST BE APPROVED BY THE L.T.M.U.A. PRIOR TO STEP 2 ABOVE.
- 7. CUT AND REMOVE 12 TO 18 INCHES OF THE SEWER SERVICE AND INSTALL A PLUG/CAP ON THE SEWER SERVICE TO BE ABANDONED.
- 8. IF THERE IS A TEE OR "Y" CONNECTION ON THE SEWER MAIN, INSTALL A PLUG/CAP ON THE OPENING OF THE TEE OR "Y" FITTING AS SPECIFIED BY THE L.T.M.U.A.
- 9. CUT AND REMOVE 12 TO 18 INCHES OF THE SEWER SERVICE AND INSTALL A PLUG/CAP ON THE SEWER SERVICE TO BE ABANDONED.
- 10. EXCAVATE DOWN TO (IN ACCORDANCE WITH STEPS 2 THRU 4 ABOVE) AND REMOVE THE EXISTING CLEANOUT. CUT THE SERVICE LINES RUNNING INTO AND OUT OF THE CLEANOUT. INSTALL A PLUG/CAP IN THE END OF THE ABANDONED SERVICE LINE LEADING TO THE EXISTING SANITARY SEWER MAIN.
- 11. BACKFILL AND COMPACT THE EXCAVATIONS IN 8 INCH LIFTS IN ACCORDANCE TO THE L.T.M.U.A. STANDARDS.
- 12. REPAIR ANY REMOVED PAVEMENT MATERIALS IN ACCORDANCE TO THE APPLICABLE CURRENT STANDARDS.
- 13. REMOVE ALL TEMPORARY MEASURES INSTALLED IN ACCORDANCE WITH STEP 1 ABOVE.

REVISED		CADD	DRAWING	BY	GTS	CONSULTANTS,	INC.
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DATE: OCT. 27,2010
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SCALE: NONE