



DETAIL "A"

NOTES:

1. SUCCESSIVE TEES INTO THE SEWER MAIN SHALL BE SPACED A MINIMUM OF 18" OFFSET AND AT THE CENTERLINE AS SHOWN ON DETAIL "A".
2. THE TOP OF RISER PIPE SHALL BE SET 2' ABOVE FINISHED GRADE.
3. ANY VARIATIONS ON FITTINGS MUST BE APPROVED BY THE MARBLE FALLS PUBLIC WORKS DEPARTMENT.
4. WET CONNECTIONS TO ACTIVE WASTEWATER FORCE MAINS SHALL BE REQUIRED. SERVICE LEADS 2" IN DIAMETER SHALL USE SMITH-BLAIR 372 ALL STAINLESS STEEL, DOUBLE STUD SERVICE SADDLES FOR WET TAPS TO FORCE MAINS. SERVICE LEADS LARGER THAN 2" IN DIAMETER SHALL REQUIRE SMITH-BLAIR 663 ALL STAINLESS STEEL TAPPING SLEEVES FOR WET CONNECTIONS TO FORCE MAINS.

SCALE: NOT TO SCALE



MARBLE FALLS
 800 THIRD STREET
 MARBLE FALLS, TX 78654
 PH: (830) 693-6737

These documents were prepared by,
 or under the supervision of:

ERIC BELAJ 107148 May 31, 2017
 Engineer's Name PE# Date

[Signature]
 Engineer's Signature

SECTION	WASTEWATER
DETAIL NO.	WW-31
TITLE	SHORT NON-RESIDENTIAL FM SERVICE LINE SECTION