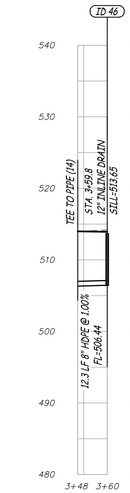
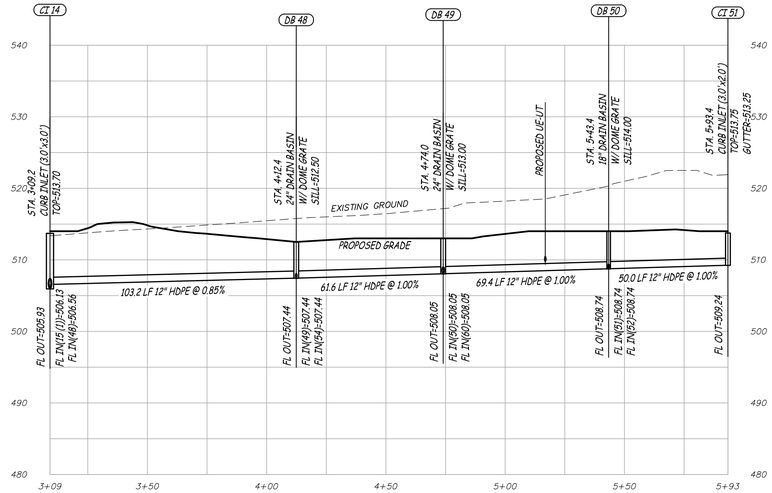
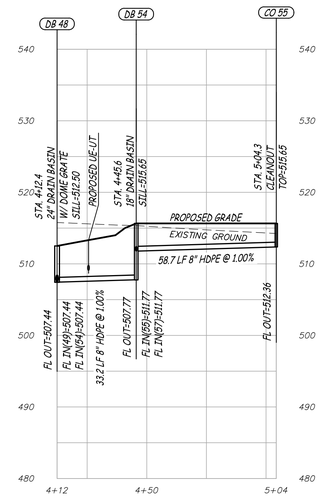


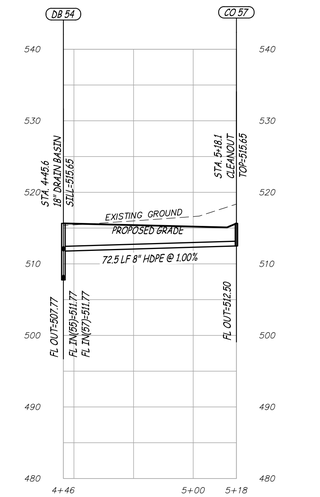
PIPE 14 THRU ID 46 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



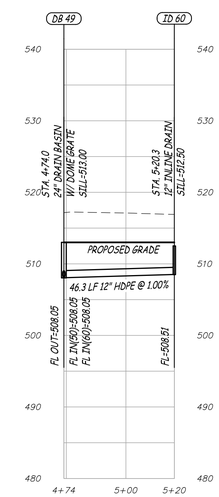
JB 14 THRU CI 51 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



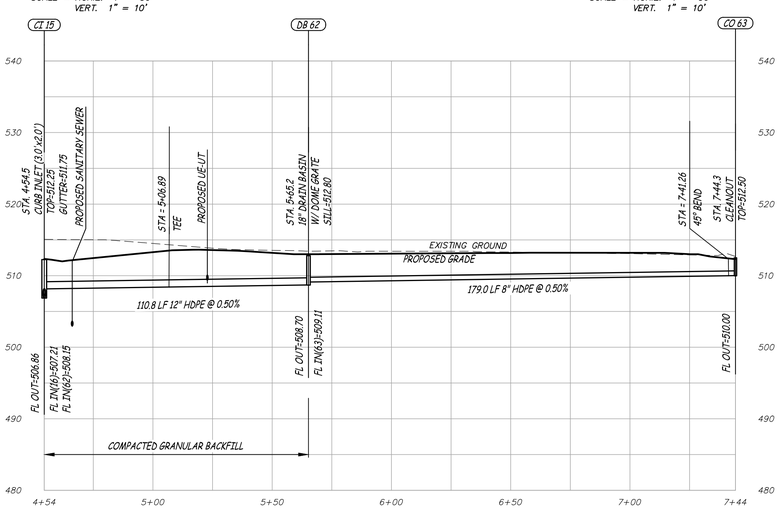
DB 48 THRU CO 55 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



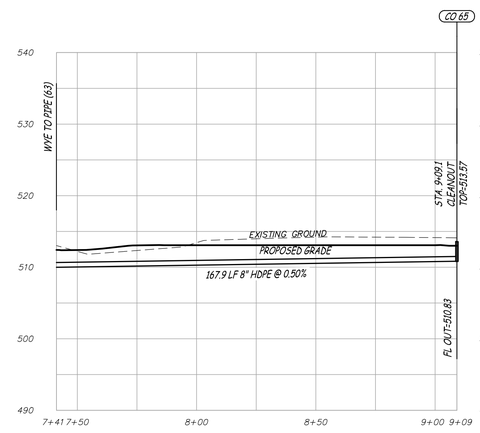
DB 54 THRU CO 57 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



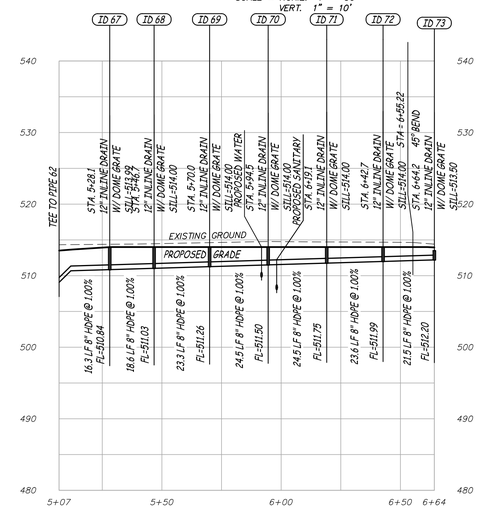
DB 49 THRU ID 60 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



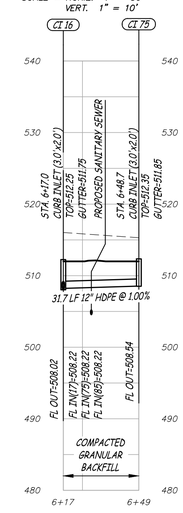
CI 15 THRU CO 63 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



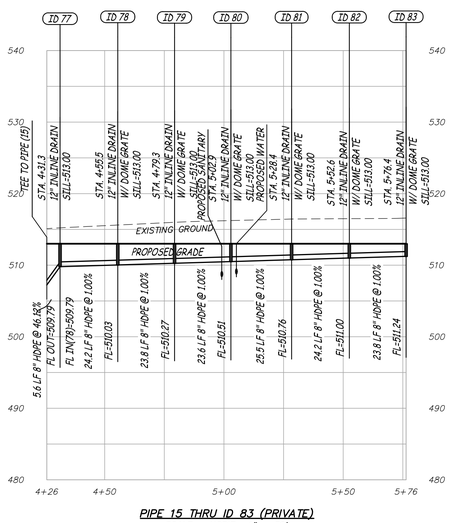
PIPE 63 THRU CO 65 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



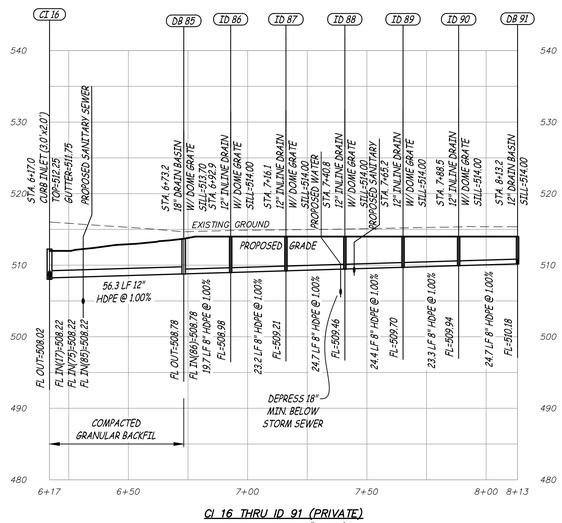
PIPE 62 THRU ID 73 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



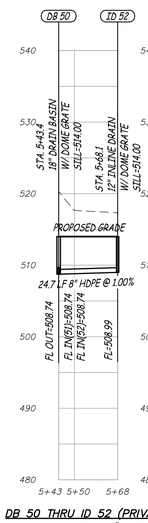
CI 16 THRU CI 75 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



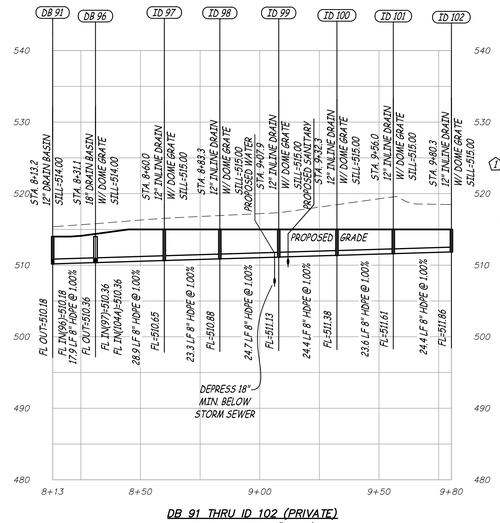
PIPE 15 THRU ID 83 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



CI 16 THRU ID 91 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



DB 50 THRU ID 52 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'



DB 91 THRU ID 102 (PRIVATE)
SCALE – HORIZ. 1" = 30'
VERT. 1" = 10'

NOTES:
1. ALL TRENCHES WHERE UTILITY LINES CROSS MUST BE FILLED WITH COMPACTED GRANULAR FILL BETWEEN THE TWO PIPES.
2. ALL TRENCH FILL UNDER PAVED AREAS OR ROADWAY AREAS SHALL BE COMPACTED GRANULAR FILL.
3. USE COMPACTED ROCK GRANULAR BACKFILL ON ALL STORM AND SANITARY SEWERS WITHIN 10 FEET OF THE EDGE OF PAVEMENT AND THAT LIE WITHIN THE 1:1 SHEAR PLANE OF THE ROAD.

4 REVISION NOTE:
1. RAISED STORM SEWER UNIFORMLY WITH THE SITE GRADING 2 FEET, EXCEPT FOR CI 12, CI 5-FES 4, FES 140, OCS 2-EXISTING CURB INLET.

PLANNING & ZONING #20-002498 APPROVED MAY 7, 2020

ENGINEERING SURVEYS AND SERVICES Est. 1954

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Missouri Engineering Corporation # 2004005018

MEADOWOOD ESTATES - PHASE I

LOT 1 - MEADOWOOD ESTATES SUBDIVISION
O'FALLON, ST. CHARLES COUNTY, MISSOURI

11/24/2020
STATE OF MISSOURI
MATTHEW AARON KRIETE
NUMBER PE-2007002811
PROFESSIONAL ENGINEER

MATTHEW A. KRIETE
PROFESSIONAL ENGINEER
PE-2007002811

IF ORIGINAL SIGNATURE OR DIGITAL AUTHENTICATION IS NOT PRESENT THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

Date
MAY 22, 2020

Revised
1 JULY 14, 2020
CITY COMMENTS
4 NOVEMBER 24, 2020
ESI #4

Design: KAH Drawn: MJS

STORM SEWER PROFILES

Sheet
C5.02

ES&S PROJECT NO. 14480

Y:\CURRENTDRAWINGS\JES\14480\14480 SITE PLAN.DWG 11/24/2020