

Architect: 00212, Professional Engineer: 000133, Landscape Architect: 000025, Professional Land Surveyor: 000059
G:\12720\Civil_3D\Production Drawings\Mass Grading\Lee's Summit\12720-4050.dwg Layout: 29 Erosion Control Thursday, April 11, 2019, 9:33am
C:\12720\Civil_3D\Production Drawings\Mass Grading\Lee's Summit\12720-4050.dwg Layout: 29 Erosion Control

PROJECT BENCHMARK:

BM #11 - Chiseled "L" on top
Northeast corner of concrete guardrail
at the Northeast corner of I470 bridge
spanning View High Drive.
EL=833.80

CAUTION!

Numerous Utilities on Site.
Contractor to verify location
and elevation of all utilities
prior to commencing
construction.

Legend

	Proposed Contour		Grading Limits
	Existing Contour		Exist. Construction Fence for Tree Protection (to be maintained)
	Drainage Swale		Tree to be saved
	Geotechnical Boring Location		Sediment Fence
	Erosion Control Blanket		Exist. Sediment Fence (to be maintained)
	BMP Plan Reference Number		Temporary Construction Entrance
	Straw Wattles		Rock Check Dam

Match Line
See Sht. 28



GBA
architects
engineers

9801 Renner Boulevard
Lenexa, Kansas 66219
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DATE:	4/11/19
DESIGN BY:	CEL
DRAWN BY:	DRV
PROJECT NO.:	12720
SHEET NO.	TOTAL SHEETS
29	35

Bradley D. Burton
Professional Engineer
License No. 25862

Storm Sewer Improvements and Mass Grading
Paragon Star Development
Lee's Summit, Missouri

NO.	DATE	REVISIONS	BY	APPROVED
5/15/18		Revised Field Elevations		
6/7/18		City Comments		
8/28/18		City Comments		
9/14/18		City Comments		
10/10/18		Removed Floodway Grading		
11/29/18		Temporary River Crossing Repair		
4/11/19				

Erosion Control-Phase 3