

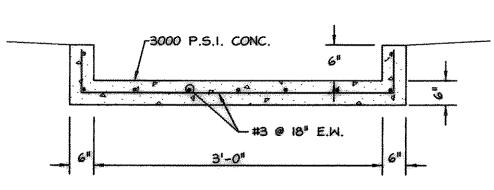
GRADING GENERAL NOTES

- All work shall be in accordance with these plans, City of Rockwall Standards and NCTCOG
- All proposed contours are approximate. Proposed spot elevations and designated gradient are to be used in the event of any discrepancies.
- The General Contractor and all subcontractors shall verify the suitability of all existing and proposed site conditions including grades and dimensions before commencement of any construction. In the event of any conflict and prior to commencement of any construction, immediately notify Engineer. Minor adjustments of finished grade to accomplish spot drainage are acceptable.
- 4. All spot elevations are top of pavement or gutter. To obtain top of curb elevation, add 0.5 feet, unless otherwise noted.
- 5. Ground shall be scarified prior to placing any fill.
- Fill shall be placed in accordance with the geotechnical investigation and soils report recommendations and in compliance with City of Rockwall Ordinances.
- It is the responsibility of the Contractor to locate and/or establish a benchmark prior to construction and maintain the benchmark during construction.
- 8. The locations of all utilities indicated on the plans are taken from available public records. The exact location and depth of all utilities indicated must be determined by the Contractor. It shall be the duty of the Contractor to ascertain whether any additional facilities other than those shown on the plans may be present.
- All fill shall be compacted with sheepfoot roller to a density of 95% std. proctor.
- Positive drainage shall be provided away from all foundations and structures.
- Any areas disturbed in City right-of-way shall be sodded.
- 12. See additional notes Sheet C5.

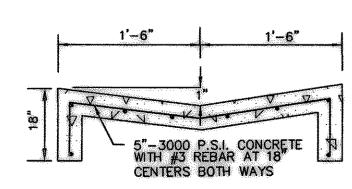
## LEGEND

515	EXISTING CONTOURS
5151	PROPOSED CONTOURS
TC 12.1	EX. SPOT ELEVATION
	PROP. SPOT ELEVATION
**************************************	FLOW DIRECTION
* * Vinginian	VALLEY
*****	DRAINAGE DIVIDE
TC	TOP OF CURB
<b>1P</b>	TOP OF PAVEMENT
G	GUTTER
TW	TOP OF WALL
BW	BOTTOM OF WALL
EP	EDGE OF PAVEMENT

FINISHED GRADE 100 YEAR WATER SURFACE ELEVATION



FLUME DETAIL "A"



FLUME DETAIL "B'

## RECORD DRAWING

IMPROVEMENTS INDICATED ON THIS PLAN WHERE MADE IN ACCORDANCE WITH THE PROJECT PLANS & SPECIFICATIONS. THE DESIGN ENGINEER IS NOT AWARE OF ANY CHANGES TO THESE PLANS OTHER THAN THOSE PROVIDED ON A CONTRACTOR SET OF MARKUPS.

DATE: JUNE 24, 2008

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MARC O. BENTLEY, P.E. NO. 64980 ON 10/10/07

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1"=20' File Name: GISSITE APRIL 2007

Project No.: 27105

CONST.

BFR

PERIMETER OF DETENTION PONDS SHALL HAVE MINIMUM FOUR FOOT HIGH FENCE AT TOP OF WALL, FENCE MATERIAL TO BE BLACK WROUGHT IRON OR BLACK TUBULAR STEEL.

11.0 TP 5 SW N 88'25'08" W/ 263.84 11.3 TP

EX. CONC. SIGMA COURT

LOT 2, BLOCK C

LOT 4, BLOCK C

12.6 G -

12.6 G

CONST.

CONST. FLUME PER DETAIL "B" THIS SHEET

CONST. FLUM

THIS SHEET

PER DETAIL "A

SAWCUT FULL DEPTH & CONST. LONGITUDINAL CURB AND GUTTER.

CONST. ROCK GRAVITY WALL

SHEET A1.01

SPER DETAIL ON

CONST.

S 88'25'08" E 263.84'

PROPOSED BUILDING

FF 513.40

\_\_\_\_ 5' SW |12.5 TW

07.9 BW 12.0 BW

PER DETAIL "B" THIS SHEET

CONST. ROCK GRAVITY WALL

PER DETAIL ON

SHEET A1.01

5' SW /13.3 TP

13.5 G

12.4 G

CONST.

SAWCUT FULL DEPTH & REMOVE EX. CONCRETE CURB AND GUTTER.

12.2 G | 12.1 TP

PER DETAIL "A"

CONST. )

MATCH EX. GRADE.

CONST. LONGITUDINAL BUTT JOINT.

THIS SHEET

BENCHMARK: TOP OF EX. SANITARY SEWER MANHOLE RIM LOCATED ON THE EAST SIDE OF ALPHA DRIVE AND 77'± SOUTH OF THE NORTHWEST PROPERTY CORNER.

REMAINDER OF

LOT 3, BLOCK C

EX. CONC.

PROJECT DATUM 511.13 CITY DATUM 554.30