

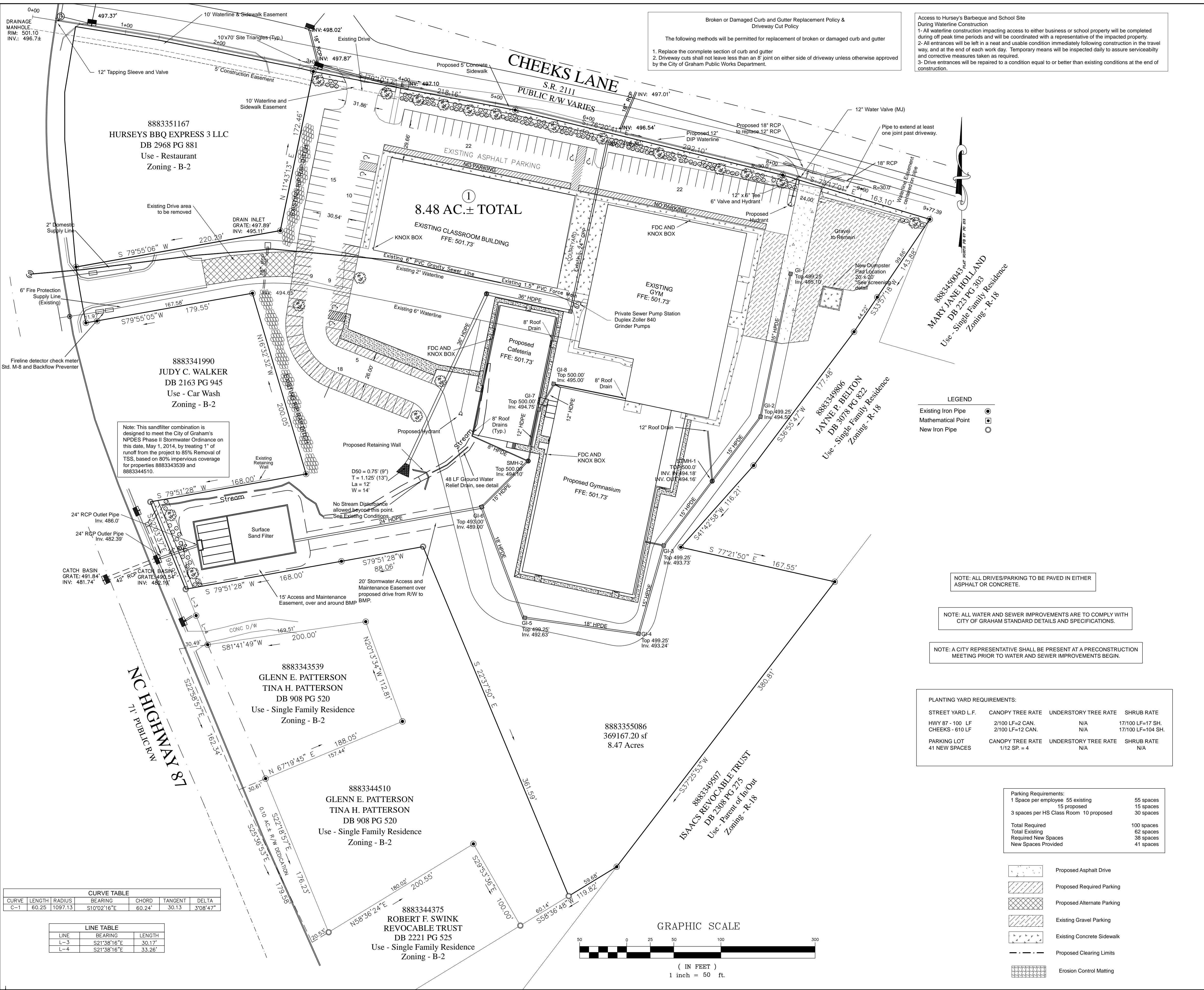
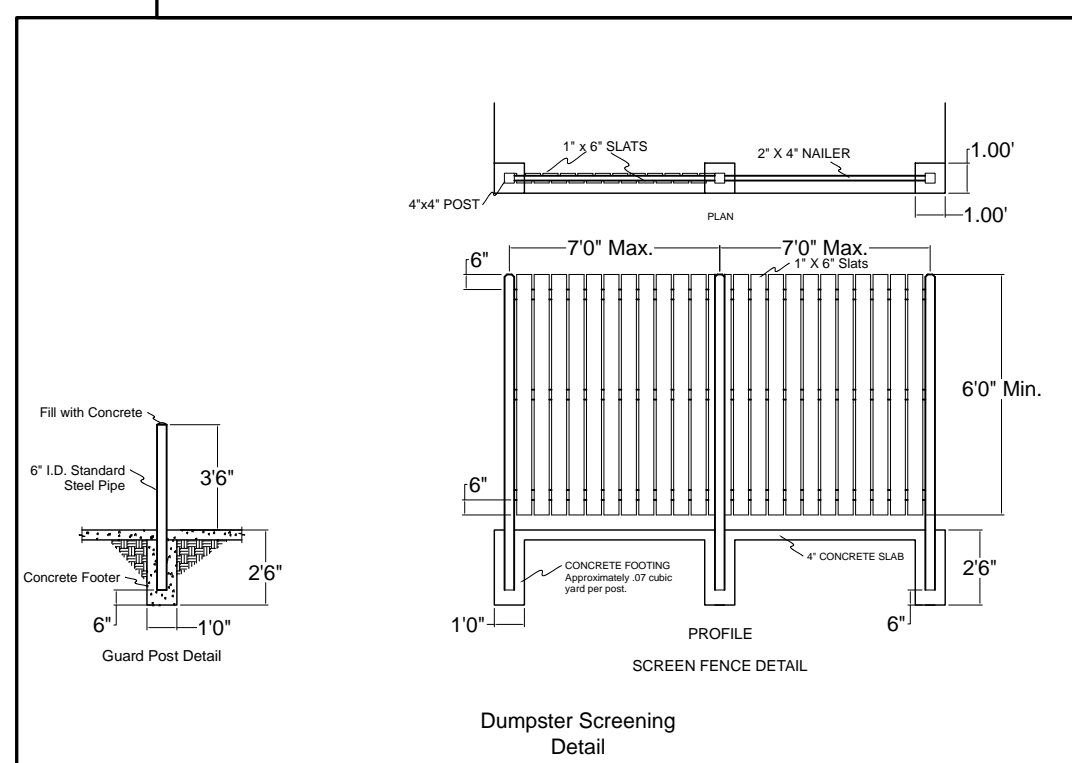
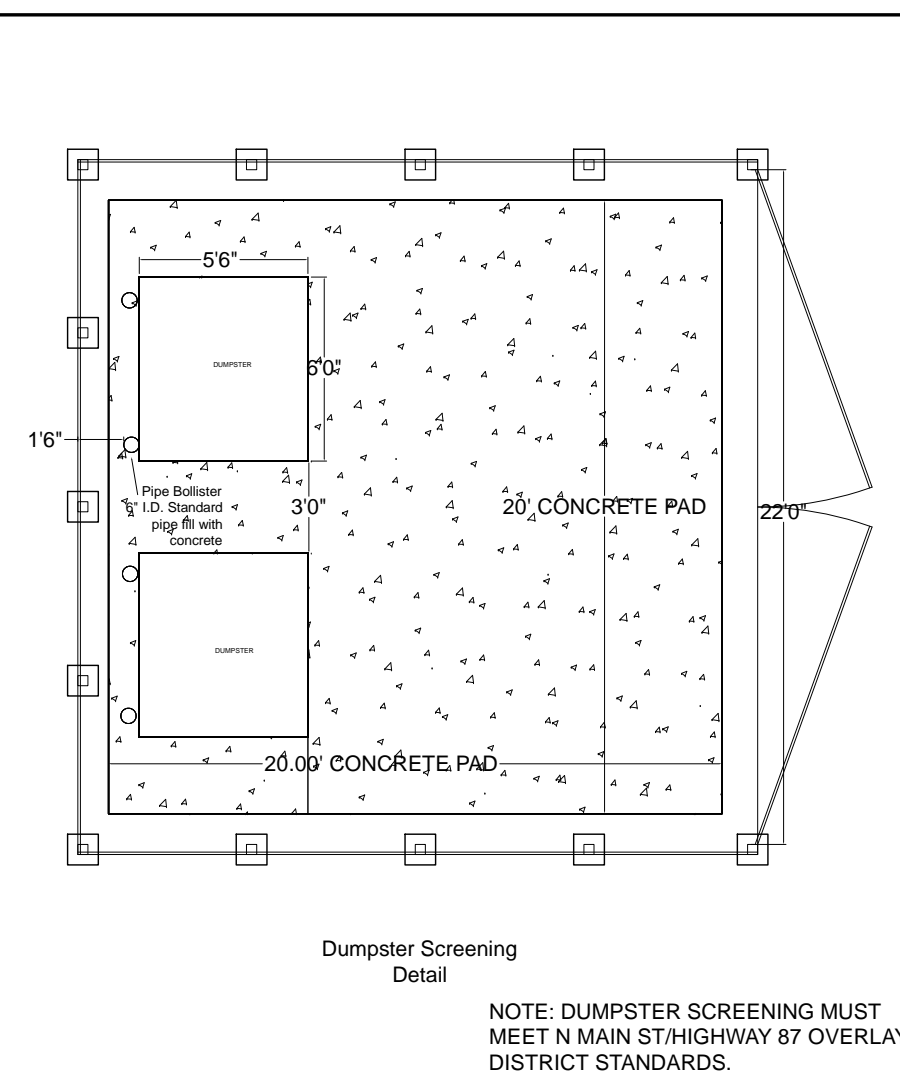
Broken or Damaged Curb and Gutter Replacement Policy & Driveway Cut Policy

The following methods will be permitted for replacement of broken or damaged curb and gutter

1. Replace the complete section of curb and gutter
2. Driveway cuts shall not leave less than an 8' joint on either side of driveway unless otherwise approved by the City of Graham Public Works Department.

Access to Hursey's Barbeque and School Site During Waterline Construction

1. All waterline construction impacting access to either business or school property will be completed during off peak time periods and will be coordinated with a representative of the impacted property.
2. All entrances will be left in a neat and usable condition immediately following construction in the travel way and at the end of each work day. Temporary means will be inspected daily to assure serviceability and corrective measures taken as required.
3. Drive entrances will be repaired to a condition equal to or better than existing conditions at the end of construction.



LEGEND

- Existing Iron Pipe
- Mathematical Point
- New Iron Pipe

NOTE: ALL DRIVES/PARKING TO BE PAVED IN EITHER ASPHALT OR CONCRETE.

NOTE: ALL WATER AND SEWER IMPROVEMENTS ARE TO COMPLY WITH CITY OF GRAHAM STANDARD DETAILS AND SPECIFICATIONS.

NOTE: A CITY REPRESENTATIVE SHALL BE PRESENT AT A PRECONSTRUCTION MEETING PRIOR TO WATER AND SEWER IMPROVEMENTS BEGIN.

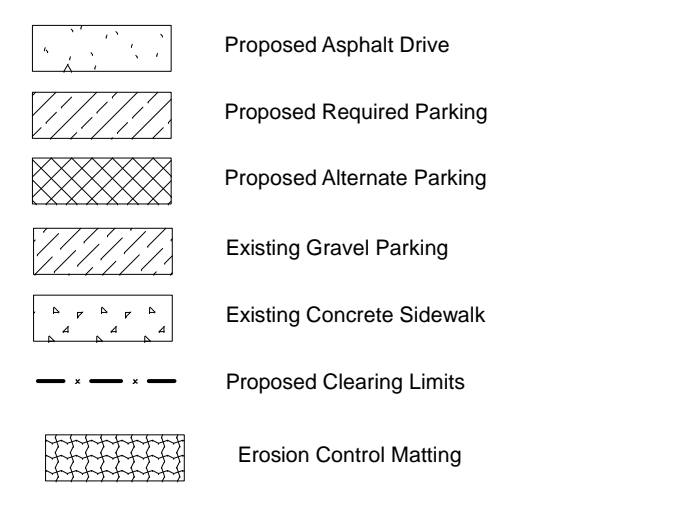
PLANTING YARD REQUIREMENTS:

STREET YARD L.F.	CANOPY TREE RATE	UNDERSTORY TREE RATE	SHRUB RATE
HWY 87 - 100 LF	2/100 LF=2 CAN.	N/A	17/100 LF=17 SH.
CHEEKS - 610 LF	2/100 LF=12 CAN.	N/A	17/100 LF=104 SH.

PARKING LOT	CANOPY TREE RATE	UNDERSTORY TREE RATE	SHRUB RATE
41 NEW SPACES	1/12 SP. = 4	N/A	N/A

Parking Requirements:

1 Space per employee	55 existing	55 spaces
15 proposed	15 proposed	15 spaces
3 spaces per HS Class Room	10 proposed	30 spaces
Total Required		100 spaces
Total Existing		62 spaces
Required New Spaces		38 spaces
New Spaces Provided		41 spaces

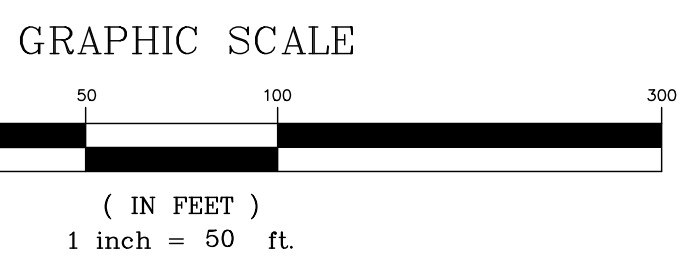


CURVE TABLE

CURVE	LENGTH	RADIUS	BEARING	CHORD	TANGENT	DELTA
C-1	60.25	1097.13	S10°02'16"E	60.24	30.13	3°08'47"

LINE TABLE

LINE	BEARING	LENGTH
L-3	S21°38'16"E	30.17
L-4	S21°38'16"E	33.26



GENERAL NOTES:

All construction to be in accordance with all City of Graham, Specifications and Standard Details, latest edition.

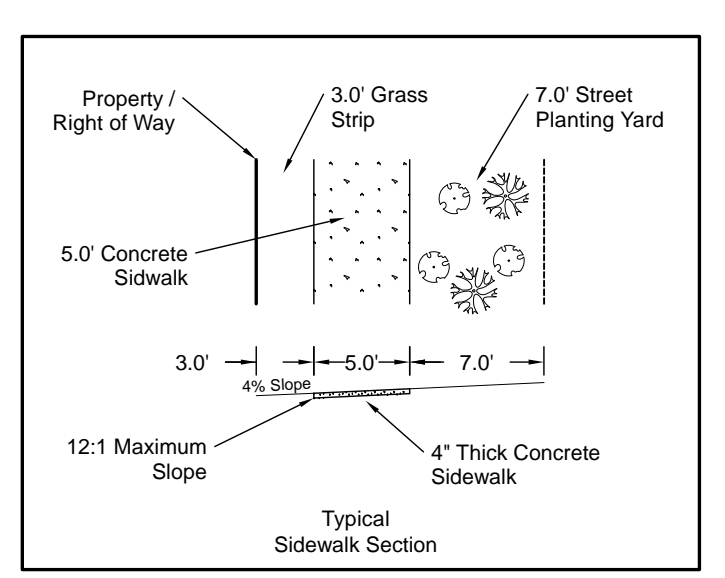
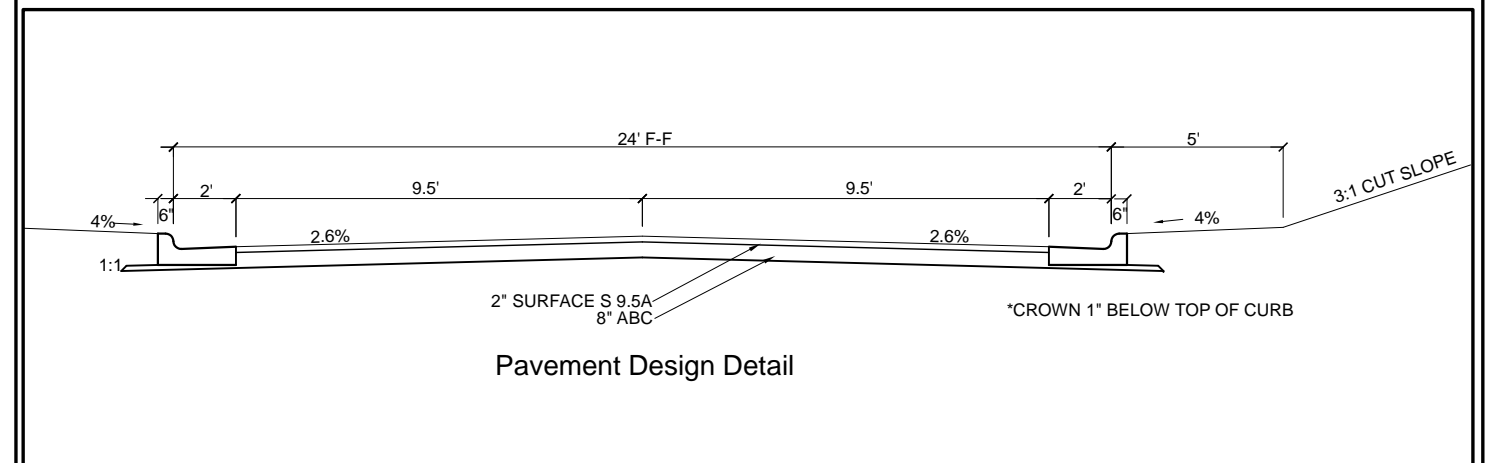
All buildings will be subject to the design standards of the S Main Street Overlay District, which includes standards for building materials, colors, roof pitches and street-level windows

Newly constructed buildings are to be sprinkled.

New, separate Back Flow Preventer to be added for new sprinkler system.

This sandfilter combination is designed to meet the City of Graham's NPDES Phase II Stormwater Ordinance on this date, May 1, 2014, by treating 1" of runoff from the project to 85% Removal of TSS.

Cross access easement for the shared driveway with the Patterson property to be established with the site plan preparation associated with said Patterson property.



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375-0322 375-0323 Fax

REVISIONS	TYPE	CONTRACT	CONTRACTOR	AS-BUILT	AUTH. DATE	BENCH MARKS	JOB NO.	13092
	ROADWAY						DESIGNED	BY RKR
	SEWER						DETAILED	BY WTR
	WATER						CHECKED	BY RKR
	SIDEWALK						SCALE:	1" = 50'H 1" = 5'V

Site Layout and Utilities

Riverrill Academy LLC
Graham Township
Graham, NC Alamance County

SHEET NO.
2 OF 6