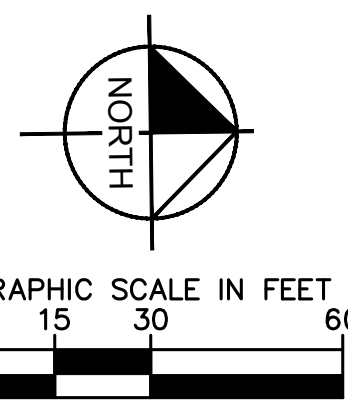
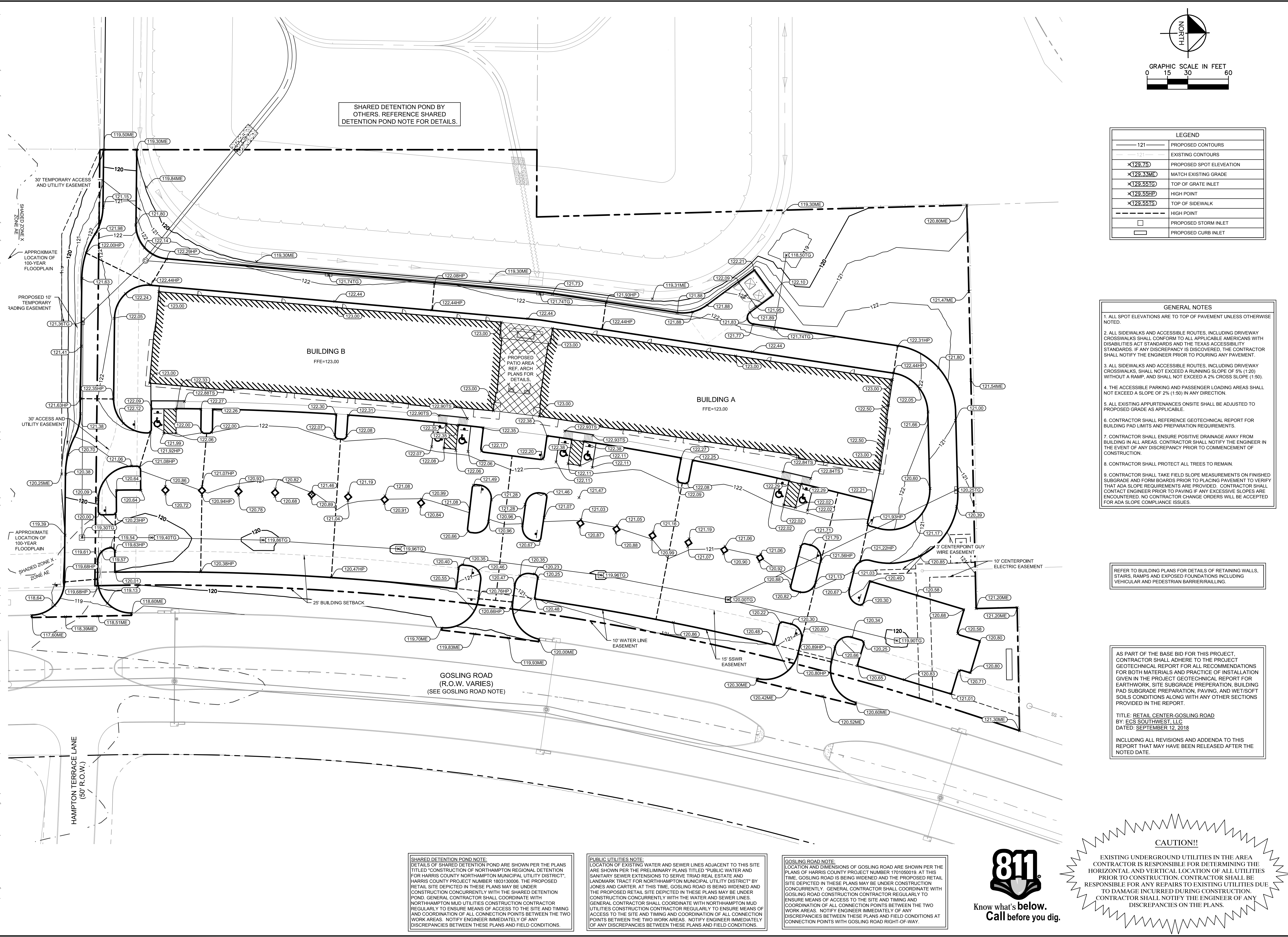


Plotted By: Lanier, Morgan. Sheet: 819a. Layout: 04.0. March 08, 2019. 02:29:35pm. K:\VMD\Civil\067800501 - Triad Gosling Retail.DWG. PlanSheets\C-Grading. This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



SHARED DETENTION POND BY OTHERS. REFERENCE SHARED DETENTION POND NOTE FOR DETAILS.

LEGEND	
— 121 —	PROPOSED CONTOURS
- - - 121 - - -	EXISTING CONTOURS
⊗ 129.75	PROPOSED SPOT ELEVATION
⊗ 129.33ME	MATCH EXISTING GRADE
⊗ 129.55IG	TOP OF GRATE INLET
⊗ 129.55HP	HIGH POINT
⊗ 129.55IS	TOP OF SIDEWALK HIGH POINT
⊗	PROPOSED STORM INLET
⊗	PROPOSED CURB INLET

- GENERAL NOTES**
- ALL SPOT ELEVATIONS ARE TO TOP OF PAVEMENT UNLESS OTHERWISE NOTED.
  - ALL SIDEWALKS AND ACCESSIBLE ROUTES, INCLUDING DRIVEWAY CROSSWALKS SHALL CONFORM TO ALL APPLICABLE AMERICANS WITH DISABILITIES ACT STANDARDS AND THE TEXAS ACCESSIBILITY STANDARDS. IF ANY DISCREPANCY IS DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO POURING ANY PAVEMENT.
  - ALL SIDEWALKS AND ACCESSIBLE ROUTES, INCLUDING DRIVEWAY CROSSWALKS, SHALL NOT EXCEED A RUNNING SLOPE OF 5% (1:20) WITHOUT A RAMP, AND SHALL NOT EXCEED A 2% CROSS SLOPE (1:50).
  - THE ACCESSIBLE PARKING AND PASSENGER LOADING AREAS SHALL NOT EXCEED A SLOPE OF 2% (1:50) IN ANY DIRECTION.
  - ALL EXISTING APPURTENANCES ON SITE SHALL BE ADJUSTED TO PROPOSED GRADE AS APPLICABLE.
  - CONTRACTOR SHALL REFERENCE GEOTECHNICAL REPORT FOR BUILDING PAD LIMITS AND PREPARATION REQUIREMENTS.
  - CONTRACTOR SHALL ENSURE POSITIVE DRAINAGE AWAY FROM BUILDING IN ALL AREAS. CONTRACTOR SHALL NOTIFY THE ENGINEER IN THE EVENT OF ANY DISCREPANCY PRIOR TO COMMENCEMENT OF CONSTRUCTION.
  - CONTRACTOR SHALL PROTECT ALL TREES TO REMAIN.
  - CONTRACTOR SHALL TAKE FIELD SLOPE MEASUREMENTS ON FINISHED SUBGRADE AND FORM BOARDS PRIOR TO PLACING PAVEMENT TO VERIFY THAT ADA SLOPE REQUIREMENTS ARE PROVIDED. CONTRACTOR SHALL CONTACT ENGINEER PRIOR TO PAYING IF ANY EXCESSIVE SLOPES ARE ENCOUNTERED. NO CONTRACTOR CHANGE ORDERS WILL BE ACCEPTED FOR ADA SLOPE COMPLIANCE ISSUES.

REFER TO BUILDING PLANS FOR DETAILS OF RETAINING WALLS, STAIRS, RAMPS AND EXPOSED FOUNDATIONS INCLUDING VEHICULAR AND PEDESTRIAN BARRIER/RAILING.

AS PART OF THE BASE BID FOR THIS PROJECT, CONTRACTOR SHALL ADHERE TO THE PROJECT GEOTECHNICAL REPORT FOR ALL RECOMMENDATIONS FOR BOTH MATERIALS AND PRACTICE OF INSTALLATION GIVEN IN THE PROJECT GEOTECHNICAL REPORT FOR EARTHWORK, SITE SUBGRADE PREPARATION, BUILDING PAD SUBGRADE PREPARATION, PAVING, AND WET/SOFT SOILS CONDITIONS ALONG WITH ANY OTHER SECTIONS PROVIDED IN THE REPORT.

TITLE: RETAIL CENTER-GOSLING ROAD  
 BY: ECS SOUTHWEST, LLC  
 DATED: SEPTEMBER 12, 2018

INCLUDING ALL REVISIONS AND ADDENDA TO THIS REPORT THAT MAY HAVE BEEN RELEASED AFTER THE NOTED DATE.

**CAUTION!!**

EXISTING UNDERGROUND UTILITIES IN THE AREA CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE HORIZONTAL AND VERTICAL LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REPAIRS TO EXISTING UTILITIES DUE TO DAMAGE INCURRED DURING CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES ON THE PLANS.



**SHARED DETENTION POND NOTE:**  
 DETAILS OF SHARED DETENTION POND ARE SHOWN PER THE PLANS TITLED "CONSTRUCTION OF NORTHAMPTON REGIONAL DETENTION FOR HARRIS COUNTY NORTHAMPTON MUNICIPAL UTILITY DISTRICT", HARRIS COUNTY PROJECT NUMBER 1803130006. THE PROPOSED RETAIL SITE DEPICTED IN THESE PLANS MAY BE UNDER CONSTRUCTION CONCURRENTLY WITH THE SHARED DETENTION POND. GENERAL CONTRACTOR SHALL COORDINATE WITH NORTHAMPTON MUD UTILITIES CONSTRUCTION CONTRACTOR REGULARLY TO ENSURE MEANS OF ACCESS TO THE SITE AND TIMING AND COORDINATION OF ALL CONNECTION POINTS BETWEEN THE TWO WORK AREAS. NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES BETWEEN THESE PLANS AND FIELD CONDITIONS.

**PUBLIC UTILITIES NOTE:**  
 LOCATION OF EXISTING WATER AND SEWER LINES ADJACENT TO THIS SITE ARE SHOWN PER THE PRELIMINARY PLANS TITLED "PUBLIC WATER AND SANITARY SEWER EXTENSIONS TO SERVE TRIAD REAL ESTATE AND LANDMARK TRACT FOR NORTHAMPTON MUNICIPAL UTILITY DISTRICT" BY JONES AND CARTER. AT THIS TIME, GOSLING ROAD IS BEING WIDENED AND THE PROPOSED RETAIL SITE DEPICTED IN THESE PLANS MAY BE UNDER CONSTRUCTION CONCURRENTLY WITH THE WATER AND SEWER LINES. GENERAL CONTRACTOR SHALL COORDINATE WITH NORTHAMPTON MUD UTILITIES CONSTRUCTION CONTRACTOR REGULARLY TO ENSURE MEANS OF ACCESS TO THE SITE AND TIMING AND COORDINATION OF ALL CONNECTION POINTS BETWEEN THE TWO WORK AREAS. NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES BETWEEN THESE PLANS AND FIELD CONDITIONS.

**GOSLING ROAD NOTE:**  
 LOCATION AND DIMENSIONS OF GOSLING ROAD ARE SHOWN PER THE PLANS OF HARRIS COUNTY PROJECT NUMBER 1701050019. AT THIS TIME, GOSLING ROAD IS BEING WIDENED AND THE PROPOSED RETAIL SITE DEPICTED IN THESE PLANS MAY BE UNDER CONSTRUCTION CONCURRENTLY. GENERAL CONTRACTOR SHALL COORDINATE WITH GOSLING ROAD CONSTRUCTION CONTRACTOR REGULARLY TO ENSURE MEANS OF ACCESS TO THE SITE AND TIMING AND COORDINATION OF ALL CONNECTION POINTS BETWEEN THE TWO WORK AREAS. NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES BETWEEN THESE PLANS AND FIELD CONDITIONS AT CONNECTION POINTS WITH GOSLING ROAD RIGHT-OF-WAY.

		REVISIONS No. _____ DATE _____	
		BY _____	
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KHA PROJECT 067800501	DATE 03/08/2019	SCALE AS SHOWN	DESIGNED BY SLH
DRAWN BY MTL		CHECKED BY SCF	
TRIAD GOSLING RETAIL HARRIS COUNTY		TEXAS	
		SHEET NUMBER <b>C5.0</b>	