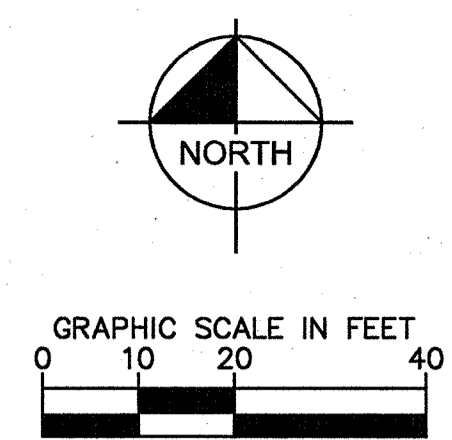


Plotted By: Martin, Malley, Sheet: S41, Date: 03/11/14, 11:47:55am, K:\HOL_Civil\67781100-MidSouth_Bank\DWG_PlanSheets\C-Grading.dwg
 This document, together with the concepts and designs presented herein, is an instrument of service, and is intended only for the specific purpose and client for which it was prepared. Release of and improper reliance on this document without written authorization and segregation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

INTERSTATE HIGHWAY 30
(Variable Right-of-Way)



REFERENCE BENCHMARK

BM1 CITY OF ROCKWALL CONTROL MONUMENT R016; ALUMINUM DISK IN FRONT OF CITY SERVICE CENTER BUILDING ON AIRPORT ROAD NEAR FLAG POLE. ELEVATION = 558.72'
 BM2 CITY OF ROCKWALL CONTROL MONUMENT N1495; ALUMINUM DISK IN FRONT OF CITY SERVICE CENTER BUILDING ON AIRPORT ROAD NEAR FLAG POLE. ELEVATION = 566.71'

LEGEND

---	EXISTING PROPERTY LINE
---	PROPOSED CONTOURS
---	EXISTING CONTOURS
x 543.00	TOP OF PAVEMENT ELEVATION
x ME 543.00	MATCH EXISTING ELEVATION
x HP 548.00	HIGH POINT ELEVATION
x TC 548.00	TOP OF CURB ELEVATION
---	GRADE BREAK
---	SLOPE ARROW
---	REMOVE AND REPLACE EXISTING CONCRETE

GENERAL NOTES:

1. ALL SPOT ELEVATIONS ARE TO TOP OF PAVEMENT UNLESS OTHERWISE NOTED.
2. 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.
3. 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).
4. THE ACCESSIBLE PARKING AND PASSENGER LOADING AREAS SHALL NOT EXCEED A SLOPE OF 2% (1:50) IN ANY DIRECTION.
5. ALL EXISTING APPURTENANCES ON SITE SHALL BE ADJUSTED TO PROPOSED GRADE AS APPLICABLE.
6. CONTRACTOR SHALL REFERENCE GEOTECHNICAL REPORT AND ALL ADDENDA FOR BUILDING PAD LIMITS AND PREPARATION REQUIREMENTS.
7. 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.

NOTE

THE APPROXIMATE BASE FLOOD ELEVATION (BFE) = 530'.

RECORD DRAWING

THIS RECORD DRAWING HEREIN REFLECTS TO THE BEST OF THE DESIGN ENGINEER'S KNOWLEDGE, THE APPROXIMATE LOCATION OF THE CONSTRUCTED WORK, USING INFORMATION AS PROVIDED BY THE CONTRACTORS AND SURVEYED GRADES.

Mark E. K... 4/20/13

STOP!

CALL BEFORE YOU DIG

DIG TESS
1-800-DIG-TESS
 (@ least 72 hours prior to digging)

ALERT TO CONTRACTOR:

1. THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS. REFER TO MASTER SITE SPECIFICATIONS.
2. ALL WM GENERAL CONTRACTOR WORK TO BE COMPLETED (EARTHWORK, FINAL UTILITIES, AND FINAL GRADING) BY THE MILESTONE DATE IN PROJECT DOCUMENTS. OUTLOT AREA TO BE KEPT FREE OF JOB TRAILERS AND STORAGE AFTER THE CONTRACT MILESTONE DATE FOR THE OUTLOT. WM GENERAL CONTRACTOR TO PROVIDE CLEAR ACCESS FOR OUTLOT CONTRACTOR TO THE SPECIFIC PARCEL AT ALL TIMES AFTER MILESTONE DATE. PURCHASER OF OUTLOT TO PROVIDE PERMIT DOCUMENTS AND SWPPP REQUIRED BY STATE/LOCAL REQUIREMENTS FOR SPECIFIC OUTLOT.

ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

