



LEGEND

- EXISTING CURB
- PROPOSED CURB
- - - 475 - - - EXISTING CONTOUR
- 475 — PROPOSED CONTOUR
- 475.5 — EXISTING SPOT ELEVATION
- 475.5 — PROPOSED SPOT ELEVATION
- - - - - PROPOSED VALLEY
- - - - - PROPOSED RIDGE
- PROPOSED FLOW ARROW
- - - - - PROPOSED SAWCUT

0 20 40
GRAPHIC SCALE
1"=20'

- GENERAL NOTES:**
1. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THESE PLANS, CITY STANDARDS, SPECIFICATIONS, AND THE NORTH CENTRAL TEXAS STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 3RD EDITION.
 2. PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL RESPONSIBLE PARTIES OF THE PERMITTING AUTHORITIES.
 3. BARRICADING, TRAFFIC CONTROL, AND PROJECT SIGNS SHALL CONFORM TO TEXAS DEPARTMENT OF TRANSPORTATION RULES AND SPECIFICATIONS.
 4. THE LOCATION OF ALL EXISTING UTILITIES SHOWN ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTOR'S FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR UTILITIES PRIOR TO STARTING CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES IS TO BE REPAIRED AT CONTRACTOR'S EXPENSE.
 5. CONTRACTOR SHALL VERIFY ALL EXISTING INVERTS AND RIM ELEVATIONS PRIOR TO CONSTRUCTION. IF CONFLICTS EXIST, THE CONTRACTOR IS TO CONTACT ENGINEER FOR REDESIGN.
 6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND/OR ESTABLISH A BENCHMARK PRIOR TO CONSTRUCTION.
 7. EROSION CONTROLS SHALL BE IN PLACE PRIOR TO THE DISTURBANCE OF ANY EXISTING SURFACE.
 8. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TRENCH SAFETY REQUIREMENTS IN ACCORDANCE WITH CITY STANDARDS, TEXAS STATE LAW, AND O.S.H.A. STANDARDS FOR ALL EXCAVATION IN EXCESS OF FIVE FEET IN DEPTH.
 9. ALL EARTHWORK OPERATIONS SHALL CONFORM TO THE RECOMMENDATIONS PER THE GEOTECHNICAL REPORT.
 10. DRAINAGE SHOULD BE MAINTAINED AWAY FROM THE FOUNDATIONS, BOTH DURING AND AFTER CONSTRUCTION.
 11. REFER TO LANDSCAPE PLANS FOR SPECIAL GRADING AND LANDSCAPE FEATURES THAT MAY EXIST.
 12. ALL SIDEWALKS AND ACCESSIBLE ROUTE (INCLUDING HATCHED AREA ACROSS DRIVES) SHALL MAINTAIN A 2% MAXIMUM CROSS SLOPE AND A MAXIMUM 5% IN THE DIRECTION OF PEDESTRIAN TRAVEL.
 13. SLOPE IN HANDICAP PARKING AREAS SHALL NOT EXCEED 2% IN ANY DIRECTION.
 14. PROVIDE "FLAT" LANDINGS AT TOP AND BOTTOM OF ALL RAMPS. THESE "FLAT" AREAS SHALL BE 5' LONG AND THE SLOPE SHALL NOT EXCEED 2% IN ANY DIRECTION.

BENCHMARK

BENCHMARK: CITY OF ROCKWALL MONUMENT #10, ON MEDIAN OF NORTH LAKESHORE DRIVE NORTH OF INTERSECTION OF NORTH LAKESHORE DRIVE AND NORTH ALAMO STREET, APPROXIMATELY 168 FEET NORTH OF SOUTH END OF MEDIAN / BACK OF CURB.

ELEVATION=524.788'

CITY OF ROCKWALL MONUMENT #11, ON MEDIAN OF NORTH LAKESHORE DRIVE NORTH OF HAVEN HILL COURT, AND SOUTH OF STONEBROOK ROAD, 2.3 FEET NORTHWEST OF SOUTH END OF MEDIAN / BACK OF CURB

ELEVATION=518.832'

CAUTION!!!
CALL: TEXAS ONE CALL @
1-800-245-4545
48 HRS PRIOR TO CONSTRUCTION.

!!! CAUTION !!!
UNDERGROUND UTILITIES

EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION SUPPLIED BY VARIOUS OWNERS OF THE FACILITIES. THE ENGINEER DOES NOT ACCEPT THE RESPONSIBILITY FOR THE UTILITY LOCATIONS SHOWN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL EXISTING UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION, TO TAKE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED, AND TO NOTIFY THE ENGINEER PROMPTLY OF ALL CONFLICTS OF THE WORK WITH EXISTING FACILITIES. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE BY THE CONTRACTOR TO EXISTING UTILITIES SHALL BE REPAIRED BY THE CONTRACTOR AT HIS OR HER EXPENSE.

AS-BUILT

NOTE:
THESE PLANS HAVE BEEN REVISED TO CONFORM WITH CONSTRUCTION RECORDS PROVIDED BY CONTRACTOR.



GRADING PLAN
CHASE BANK-S.H. 66 & LAKE SHORE DRIVE
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

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DATE: 08/28/08
SCALE: 1"=20'
JOB NO: 0007012
SHEET: **C3**

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SERVICES/DATE: 08/28/08 PROJECT: 0007012 - CHASE BANK - ROCKWALL & LAKE SHORE DRIVE (LOAD 07/02/08)