





EXIST. LEGEND		
TG 000.00	EXIST. TOP OF GRATE INLET	
TP 000.00	EXIST. TOP OF PAVEMENT ELEVATION	
FF 000.00	EXIST. FINISHED FLOOR ELEVATION	
FL 000.00	EXIST. FLOW LINE ELEVATION	
TR 000.00	EXIST. TOP OF RIM ELEVATION	
TW000.00	EXIST. TOP OF WALK	
FG 000.00	EXIST. FINISHED GRADE	
	EXIST. DRAINAGE AREA BOUNDARY	
	DIRECTION OF FLOW ARROW	

GRADING NOTES:

CONTRACTOR SHALL ENSURE THAT CONSTRUCTED SLOPES AND ELEVATIONS COMPLY WITH TEXAS DEPARTMENT OF LICENSING AND REGULATION REQUIREMENTS FOR ACCESSIBILITY. GRADES SHOWN HEREON HAVE BEEN CAREFULLY SELECTED TO COMPLY WITH ACCESSIBILITY REQUIREMENTS. THE FOLLOWING SHALL BE CONSIDERED DURING CONSTRUCTION:

1. CHANGES IN LEVEL AT BUILDING EXITS SHALL BE 1/4" MAXIMUM FROM FINISHED FLOOR ELEVATION.

2. ACCESSIBLE ROUTE CROSS SLOPE SHALL BE 2% MAXIMUM.
3. WHERE AN ACCESSIBLE ROUTE CHANGES DIRECTION, A 5'x5' LANDING SHALL BE PROVIDED WITH MAXIMUM 2% SLOPE IN ANY DIRECTION. 4. NO PORTION OF THE ACCESSIBLE PARKING AREA SHALL EXCEED 2% SLOPE. 5. ACCESSIBLE ROUTES MAY HAVE SLOPES UP TO 5% (SEE NOTE 6 FOR SLOPES GREATER

6. ALL RAMPS SHALL BE MAXIMUM 1 VERTICAL UNIT FOR EVERY 12 HORIZONTAL UNITS (8.33%). ALL RAMPS MUST HAVE 5'x5' LANDING WITH MAXIMUM 2% SLOPE AT THE TOP AND BOTTOM. RAMP RUNS RISING MORE THAN 6 INCHES VERTICAL REQUIRE HANDRAILS.

7. THE FINISHED GRADES SHOWN ON THIS PLAN REPRESENT FINAL ELEVATIONS. CARE SHOULD BE TAKEN BY THE CONTRACTOR NOT TO INCREASE THESE FINISHED GRADES WITH LANDSCAPING OR OTHER ALTERATIONS. THE THICKNESS OF SOD, GRASS AND LANDSCAPING MATERIALS SHOULD BE DEDUCTED FROM THE FINISHED GRADE ELEVATIONS IN THESE PLANS IN ORDER TO DETERMINE THE GROUND ELEVATIONS DURING CONSTRUCTION.

8. ALL FILL TO BE COMPACTED TO 95% STD. DENSITY

9. ALL FILL TO BE COMPACTED USING A SHEEP'S FOOT ROLLER.

10 TOP OF CURB ELEVATIONS ARE 6" ABOVE TOP OF PAVEMENT.

NOTE 'A' EXPOSE 18" OF REINFORCING STEEL @ PROPOSED SAWED JOINT. IF NO REINFORCING STEEL EXISTS, USE HORIZONTAL DOWELS. HORIZONTAL DOWELS SHALL BE #4 BARS 24" LONG 24" C-C, DRILLED AND EMBEDDED 12" INTO THE CENTER OF EXISTING SLAB WITH "PO-ROC" OR EQUAL.

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH NCTCOG 3RD EDITION AND CITY OF ROCKWALL STANDARDS OF DESIGN.

RECORD DRAWINGS





PLANS PREPARED BY

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COLONIAL **BANK**

ROCKWALL BRANCH

I-30 W & LAGUNA DR. ROCKWALL, TX 75087

3500L_WESTERN



NO.	DESCR	DAT	
	BID/PERN	MIT ISSUE	7-16-
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AEP PROJECT NUMBER

512-6041-021

DESIGNED BY:

RR/MH

GRADING & DRAINAGE PLAN

SHEET NUMBER