

**LEGEND:**

	LIGHT DUTY CONCRETE PAVEMENT 5" 3,600 PSI CONCRETE
	MEDIUM DUTY CONCRETE PAVEMENT 6" 3,600 PSI CONCRETE
	HEAVY DUTY CONCRETE PAVEMENT 7" 3,600 PSI CONCRETE
	24" FIRE LANE
	CONCRETE SIDEWALK (PER CITY DETAILS)
	BARRIER FREE RAMP (BFR)
	PARKING COUNT
* SEE PAVING DETAILS *	

- NOTE:**
- ALL DIMENSIONS SHOWN ARE TO FACE OF CURB AND OUTSIDE FACE OF BUILDING UNLESS OTHERWISE NOTED.
  - PARKING SPACES ARE 9' X 18' UNLESS OTHERWISE NOTED.
  - REFERENCE LANDSCAPE ARCHITECT PLANS FOR LIMITS OF LANDSCAPE AND HARDSCAPE ITEMS SUCH AS PLANTING AREAS, TREES, SIDEWALKS, FENCE, PAVERS, SITE LIGHTING, ETC.
  - ALL SAW CUTS ARE 1.5' FROM THE FACE OF CURB.
  - CONFIRM ALL UTILITIES AND DRAINAGE ARE IN PLACE PRIOR TO PAVEMENT CONSTRUCTION.
  - THERE SHALL BE NO SAND UNDER PAVING.

**REFERENCE SHEET C2.1 FOR GENERAL NOTES**

**PRIMARY BENCHMARK:**  
CITY OF ROCKWALL GPS MONUMENT R017 - STANDARD 3 1/4" ALUMINUM CAP +/- 250' EAST OF HORIZON ROAD, 3' SOUTH OF NORTH CURB OF MEDIAN, RALPH HALL ROAD.  
ELEVATION: 549.46'

**PROJECT BENCHMARK:**  
ROCKWALL CONTROL MONUMENT ON THE NORTHWEST CORNER OF A 15' INLET, 300' SOUTH OF HORIZON ROAD ON THE WEST SIDE OF ROCKWALL PARKWAY.  
ELEVATION: 536.20'

**PROJECT BENCHMARK:**  
CUT 'X' IN CONCRETE WHICH IS +/- 65' NORTHWEST OF 1ST WYE INLET AND +/- 8' SOUTH OF 2ND LIGHT POLE FROM ROCKWALL PARKWAY ON THE NORTHEASTERLY SIDE OF DRIVEWAY.  
ELEVATION: 535.11'

**PROJECT BENCHMARK:**  
CUT 'Y' IN CONCRETE WHICH IS +/- 54' SOUTH OF SANITARY SEWER MANHOLE AND +/- 100' SOUTHWEST OF 1ST WYE INLET FROM ROCKWALL PARKWAY, NEAR THE CENTERLINE OF DRIVEWAY.  
ELEVATION: 533.08'

01/03/09

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY RUSTY L. PRENTICE, P.E. 100191 ON 04/03/09 ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER NOTIFICATION TO THE RESPONSIBLE ENGINEER IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT.

**PATE ENGINEERS**

8150 BROOKRIVER DRIVE  
SUITE S-700  
DALLAS, TEXAS, 75247  
PH. (214) 357-2981  
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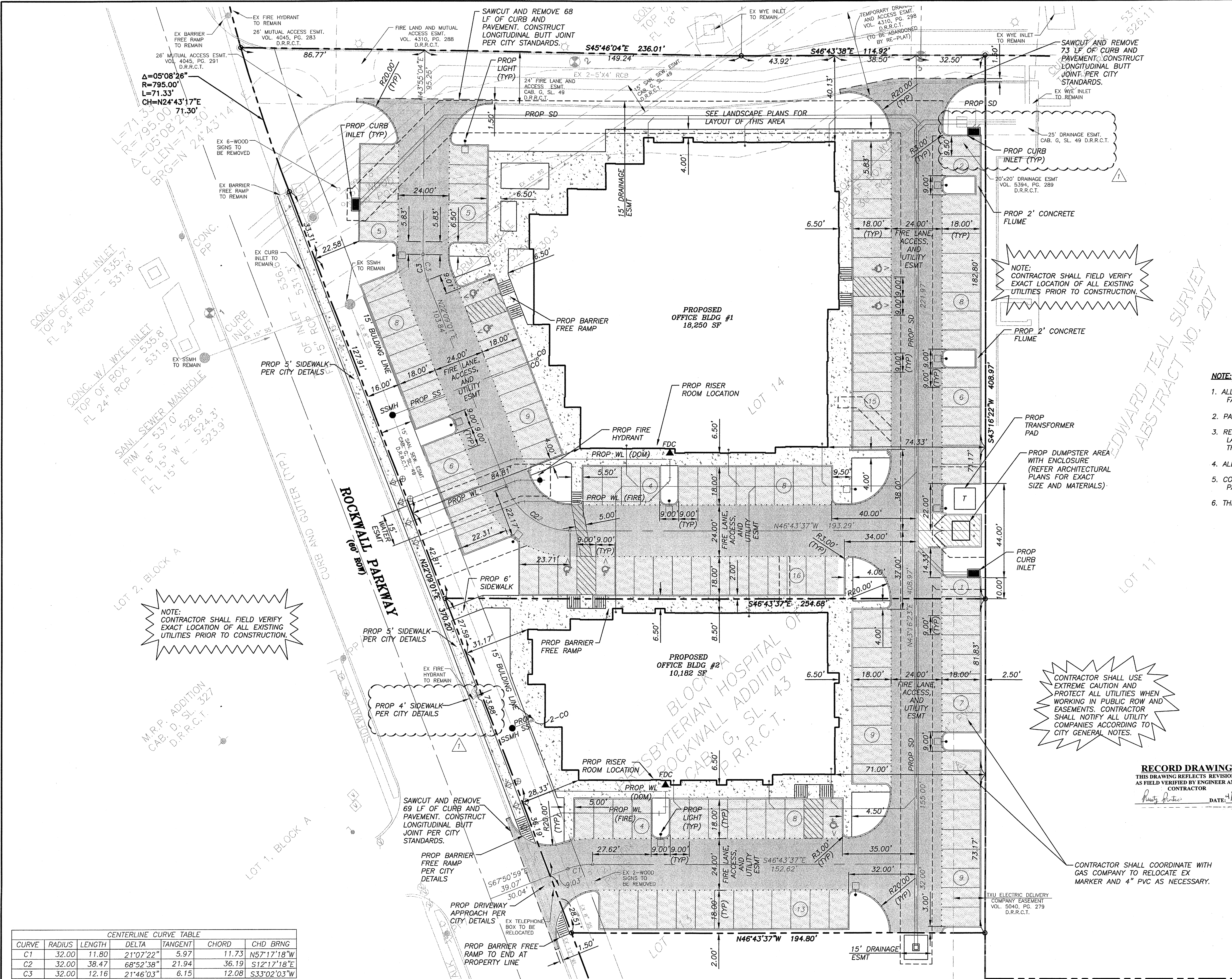
1	04/03/09	SIDEWALK AND PAVING MODIFICATIONS
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**REVISION NUMBER**    **DATE**    **DESCRIPTION**

**ROCKWALL MEDICAL OFFICE  
LOTS 14 AND 15, BLOCK A  
PRESBYTERIAN HOSPITAL OF ROCKWALL ADDN  
DIMENSION CONTROL PLAN**

CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

<b>DRAWN BY</b>	<b>DESIGNED BY</b>	<b>CHECKED BY</b>	<b>DATE</b>	<b>SCALE</b>	<b>SHEET NUMBER</b>
PATE	PATE	RLP	04/2009	1"=20'	<b>C2.1</b>



**CENTERLINE CURVE TABLE**

CURVE	RADIUS	LENGTH	DELTA	TANGENT	CHORD	CHD BRNG
C1	32.00	11.80	21°07'22"	5.97	11.73	N57°17'18"W
C2	32.00	38.47	68°52'38"	21.94	36.19	S12°17'18"E
C3	32.00	12.16	21°46'03"	6.15	12.08	S33°02'03"W