LEGEND

742 EXISTING CONTOUR	TP PROPOSED TOP OF PAVEMENT	FLOW DIRECTION ARROW	HP HIGH POINT
742 PROPOSED CONTOUR	G PROPOSED GUTTER	TW TOP OF WALL	FL FLOW LINE
NG NATURAL GROUND SHOT	SW PROPOSED SIDEWALK GRADE	BW BOTTOM OF EXPOSED WALL	
EX TC EX TOP OF CURB	SG PROPOSED SURFACE GRADE	TD TOP OF DECK	
EX G EXISTING GUTTER	RIDGE RIDGE	LP LOW POINT	

RIDGE ROAD

EX. 18" RCP

HANDRAIL & GUARDRAIL REQUIRED IN THIS AREA

GRADING IN THIS AREA MODIFIED FROM THESE PLANS DUE TO FRANCHISE UTILITY INFRASTRUCTURE

REFER LANDSCAPE PLANS FOR GRADING IN THIS AREA

RETAINING WALL

FF 547.50

REFER LANDSCAPE PLANS FOR GRADING IN THIS AREA

DRIVEWAY ALIGNMENT ADJUSTED IN THIS AREA. REF. SHEET C-2.

REFERENCE ARCHITECTURAL & STRUCTURAL PLANS FOR PARKING LOT GRADING ON TOP OF OFFICE GARAGE

SEE SHT. C-4 FOR GRADING SHOTS THIS AREA

EXPOSED WALL OF GARAGE

RETAINING WALL

RETAINING WALL

MATCHLINE SOUTH

5.00 AC. KIETH WHEELER VOL. T145 PG. 285 D.R.R.C.T.

EXISTING M. K. & T. RAILROAD

DO NOT GRADE OR DISTURB ANY RAILROAD PROPERTY

GRAPHIC SCALE

(IN FEET)
1 inch = 30 ft.

2%

5%

7.0%

14.2%

APPROX. LOCATION OF TW

APPROX. LOCATION OF BW TW

POND WALL LAYOUT CHANGED FROM THAT SHOWN ON THIS SHEET - ONE COMBINED WALL CONSTRUCTED IN THIS AREA - REF. RETAINING WALL PLANS.

4' FENCE INSTALLED ON TOP OF WALL REFERENCE LANDSCAPE PLANS FOR DETAILS

BEGIN FENCE

END FENCE

STORAGE & DRY POND

4' FENCE INSTALLED ON TOP OF WALL REFERENCE LANDSCAPE PLANS FOR DETAILS

4' FENCE INSTALLED ON TOP OF WALL REFERENCE LANDSCAPE PLANS FOR DETAILS

FENCE GATE

RAMP 5:1

RETAINING WALL

RETAINING WALL

4' FENCE INSTALLED ON TOP OF WALL REFERENCE LANDSCAPE PLANS FOR DETAILS

OHP OHP OHP OHP

SS SS

THE CONTRACTOR SHALL FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION AND SHALL NOTIFY THE CONSTRUCTION MANAGER AND ENGINEER OF ANY CONFLICTS DISCOVERED. CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING UTILITIES (SHOWN OR NOT SHOWN) WITHIN SCOPE OF CONSTRUCTION . IF ANY EXISTING UTILITIES ARE DAMAGED, THE CONTRACTOR SHALL REPLACE THEM AT HIS OWN EXPENSE. CALL 1-800-DIG-TESS AT LEAST 72 HOURS PRIOR TO COMMENCING CONSTRUCTION IN VICINITY.

GRAPHIC SCALE

(IN FEET)
1 inch = 10 ft.

SEE SHEET C-1 FOR CONSTRUCTION NOTES

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.

BENCHMARKS:

ROCKWALL MONUMENT R500-1: CONC. MONUMENT IN CENTER MEDIAN OF SUMMIT RIDGE DRIVE. WEST OF RIDGE RD.

ELEV: 578.63

"□" SET IN MEDIAN NOSE RIDGE ROAD ±193 FEET SOUTH OF SW PROPERTY CORNER.

ELEV: 546.15

"□" SET ON INLET WEST CURB LINE RIDGE ROAD, ±155 SOUTH OF NW PROPERTY CORNER

ELEV: 553.07

No.	Date	Revisions	App.

Kimley-Horn and Associates, Inc.
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Fax No. (972) 335-3779
8300 Wade Boulevard, Suite 320
Frisco, Texas 75035

STATE OF TEXAS
PIETER D. KESSELS
87775
LICENSED PROFESSIONAL ENGINEER
5-23-2008
FOR CONSTRUCTION

ROCKWALL COMMONS
MIXED USE TRACT
CITY OF ROCKWALL, TEXAS

GRADING PLAN NORTH

Scale:	AS SHOWN
Designed by:	P.D.K
Drawn by:	C.D.R.
Checked by:	P.D.K.
Date:	05\25\04
Project No.	067051007

SHEET C-5 OF 24

G:\067051007-Rockwall Commons\Civil\Grading\05-24-2004 17:28
XREF: X-BASE_SITE_GRADE_NORTH; G:\067051007-ROCKWALL COMMONS\X-LANDSCAPE .XSTM, XUTILITY, X2042