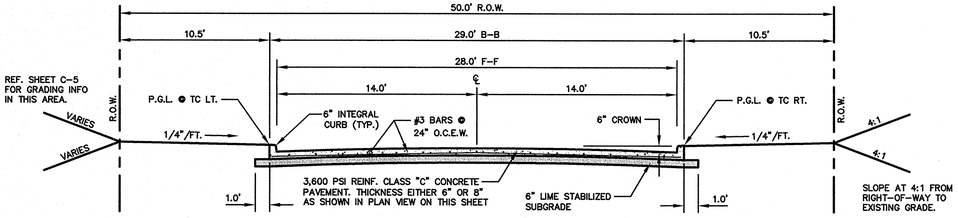


TYPICAL CITY OF ROCKWALL SECTION

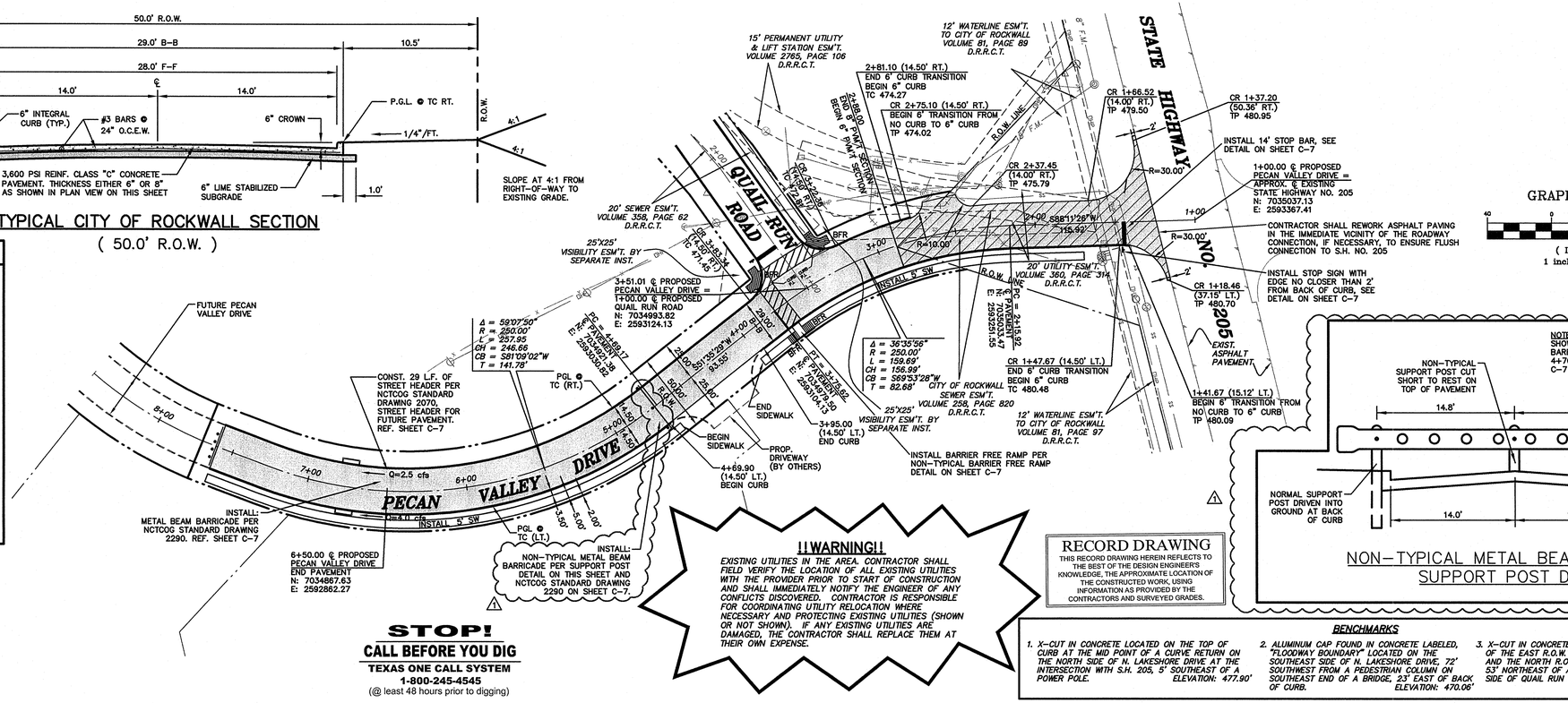
(50.0' R.O.W.)

NOTES

1. PERCENT OF LIME TO BE DETERMINED BY LABORATORY Ph TESTS. 27 LBS./S.Y. MINIMUM FOR 6" STABILIZATION.
2. PAVEMENT REINFORCING PER CITY OF ROCKWALL STANDARD DETAILS.
3. ALL PAVEMENT SHALL BE 6-INCH W/ MIN. COMPRESSIVE STRENGTH OF 3,000 PSI WITH INTEGRAL 6" CURB, UNLESS OTHERWISE NOTED. MIN. 6 SACK FOR MACHINE PLACED, MIN. 6.5 SACK FOR HAND PLACED.
4. FILL SECTIONS SHALL BE COMPACTED PER CITY OF ROCKWALL STANDARDS. SUBGRADES SHALL BE COMPACTED TO NINETY-FIVE PERCENT (95%) STANDARD DENSITIES.
5. ALL MEDIAN AND PARKWAY AREAS TO BE SEEDED OR HYDROMULCHED TO ESTABLISH GRASS COVER ON ALL DISTURBED AREAS.
6. SIDEWALK PAVEMENT SHALL BE 4-INCH WITH MIN. COMPRESSIVE STRENGTH OF 3,000 PSI AT 28 DAYS. REINFORCEMENT SHALL BE PROVIDED WITH NO. 3 BARS AT 24" O.C.E.W. A MAX OF 1½" OF SAND MAY BE PLACED UNDER SIDEWALK. SUBGRADE SHALL BE COMPACTED TO 95% DENSITY.
7. REF. DEMO PLAN FOR EXISTING UTILITY ADJUSTMENTS.

LEGEND

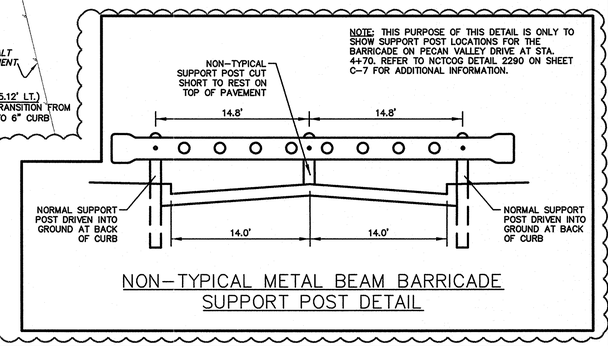
- TYPICAL CITY OF ROCKWALL PAVEMENT SECTION WITH 6" THICK PAVEMENT. SEE DETAIL ON THIS SHEET
- TYPICAL CITY OF ROCKWALL PAVEMENT SECTION WITH 8" THICK PAVEMENT. SEE DETAIL ON THIS SHEET



STOP!
CALL BEFORE YOU DIG
TEXAS ONE CALL SYSTEM
1-800-245-4545
(@ least 48 hours prior to digging)

!!WARNING!!
EXISTING UTILITIES IN THE AREA. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITH THE PROVIDER PRIOR TO START OF CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY CONFLICTS DISCOVERED. CONTRACTOR IS RESPONSIBLE FOR COORDINATING UTILITY RELOCATION WHERE NECESSARY AND PROTECTING EXISTING UTILITIES (SHOWN OR NOT SHOWN). IF ANY EXISTING UTILITIES ARE DAMAGED, THE CONTRACTOR SHALL REPLACE THEM AT THEIR OWN EXPENSE.

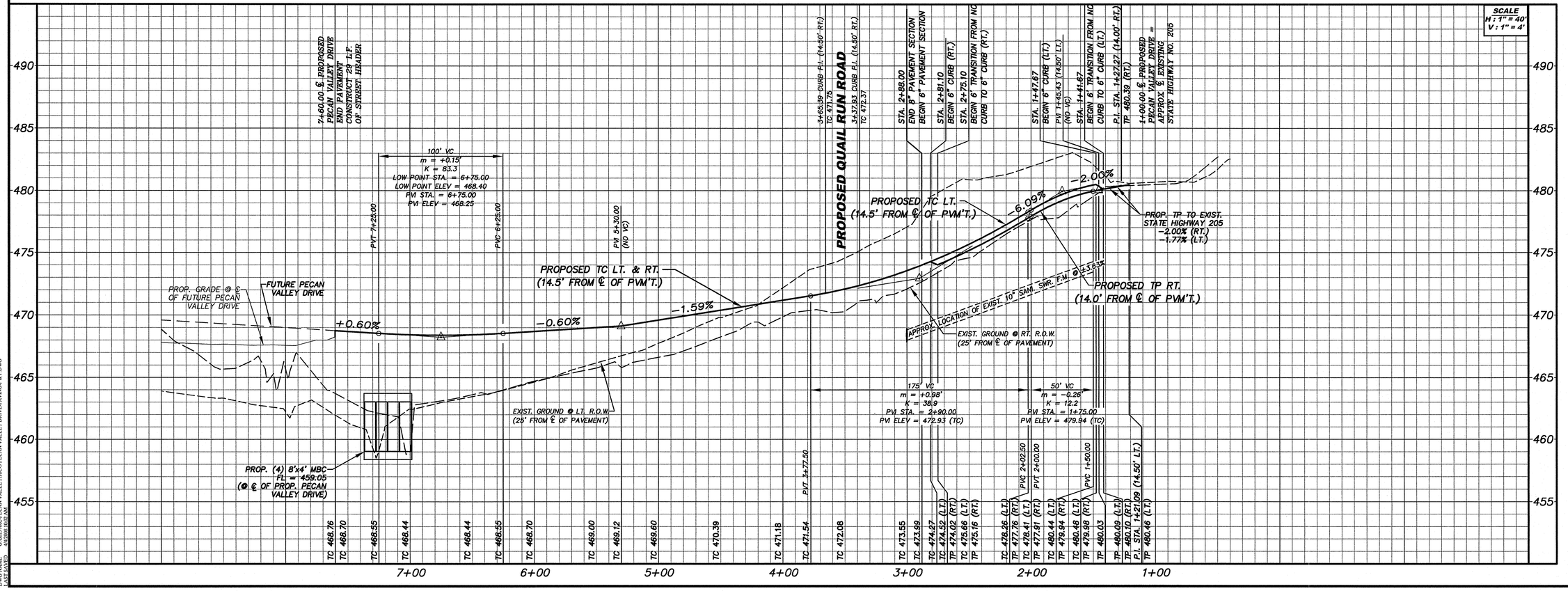
RECORD DRAWING
THIS RECORD DRAWING HEREIN REFLECTS TO THE BEST OF THE DESIGN ENGINEER'S KNOWLEDGE, THE APPROXIMATE LOCATION OF THE CONSTRUCTED WORK, USING INFORMATION AS PROVIDED BY THE CONTRACTORS AND SURVEYED GRADES.



NON-TYPICAL METAL BEAM BARRICADE SUPPORT POST DETAIL

BENCHMARKS

1. *X-CUT IN CONCRETE LOCATED ON THE TOP OF CURB AT THE MID POINT OF A CURVE RETURN ON THE NORTH SIDE OF N. LAKESHORE DRIVE AT THE INTERSECTION WITH S.H. 205, 5' SOUTHEAST OF A POWER POLE. ELEVATION: 477.90'*
2. *ALUMINUM CAP FOUND IN CONCRETE LABELED, "FLOODWAY BOUNDARY" LOCATED ON THE SOUTHEAST SIDE OF N. LAKESHORE DRIVE; 72' SOUTHWEST FROM A PEDESTRIAN COLUMN ON SOUTHEAST END OF A BRIDGE, 23' EAST OF BACK OF CURB. ELEVATION: 470.06'*
3. *X-CUT IN CONCRETE LOCATED AT THE INTERSECTION OF THE EAST R.O.W. LINE OF RANDOM OAKS DRIVE AND THE NORTH R.O.W. LINE OF QUAIL RUN ROAD, 53' NORTHEAST OF A POWER POLE ON THE SOUTH SIDE OF QUAIL RUN ROAD. ELEVATION: 471.31'*



Kimley-Horn and Associates, Inc.
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2750 Gensela, Court, Suite 200
Frisco, Texas 75034

No.	Date	Revisions	App.
1	04/04/08	METAL BEAM BARRICADE ADDITION	

STATE OF TEXAS
PIETER D. KESSELS
87775
LICENSED
PROFESSIONAL ENGINEER
04-04-2008

Pecan Valley Drive and Quail Run Road
City of Rockwall, Texas

PECAN VALLEY DRIVE PAVING PLAN AND PROFILE

Scale:	AS NOTED
Designed by:	T.B.B.
Drawn by:	J.J.D./B.B.P.
Checked by:	P.D.K.
Date:	April 04, 2008
Project No.	068237002

SHEET
C-4
OF 47

IMAGES ATTACHED TO PLOT
DWG NAME
LAST SAVED
XREF X:\Jobs\PVD - XREF's\Jobs Blank PVD - XREF XRefs Utility PVD - XREF XRoad PVD - XREF XRoad Profile-Pecan Valley - XREF XNOW PVD - XREF XSheet PVD - XREF XDetails PVD - XREF XTitle PVD - XREF PLAT North Lakeshore Valley
DONALDSON, JUSTIN 4/4/2008 10:03 AM
G:\068237002\PECAN VALLEY\03\C3 PECAN VALLEY DRIVE-PAVING-P & P.DWG
4/4/2008 10:03 AM