

BENCHMARK:
"X" cut on top of pavement at the centerline intersection of Deer Ridge Drive and Brookdale Drive.
Elev. 556.36

BENCHMARK:
"X" cut on north edge of alley, 225' east of the centerline intersection of Alley J and Brookdale Drive, at the rear lot line of Lots 3, 4, Block J.
Elev. 564.39

BENCHMARK:
SQUARE CUT ON TOP OF HEADWALL AT THE MOST NORTHERLY CORNER OF BRIDGE. NORTHEASTERLY SIDE OF FM 205. 1680'± NORTHWEST OF CL OF MIMS ROAD.
ELEV = 529.11

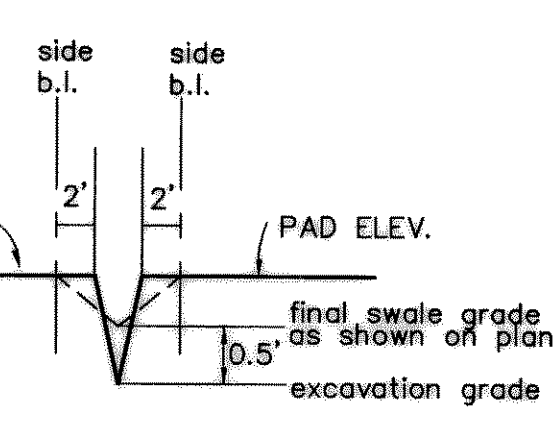
BENCHMARK:
CITY OF ROCKWALL, TEXAS CONTROL MONUMENT #929. TOP OF HEADWALL IN NORTHWEST CORNER OF BRIDGE OVER SQUABLE CREEK. SOUTHWESTERLY SIDE OF FM 205.
ELEV = 524.55

- NOTES:**
1. Finish Floor - 1.1 above finish pad.
 2. Grade at front property line 0.2' min. above curb.
 3. All fill shall be placed as specified in HUD data sheet-79g.
 4. Grade slopes away from building pads with a min. fall of 6" at points 10' (or lot line).
 5. Driveway gradient shall not exceed 12%.
 6. Install CURLEX slope protection on slopes greater than 4:1. Seed all slopes on 4:1 or less.
 7. Minimum yard slope 1.0%, 1.25% Desirable
 8. All fill to be packed with a sheep's foot roller.
 9. All fill in R.O.W. to be compacted to 95% standard proctor.
 10. All retaining walls over 4' must be designed and inspected by a registered professional engineer. The wall design must be approved by the city prior to construction.

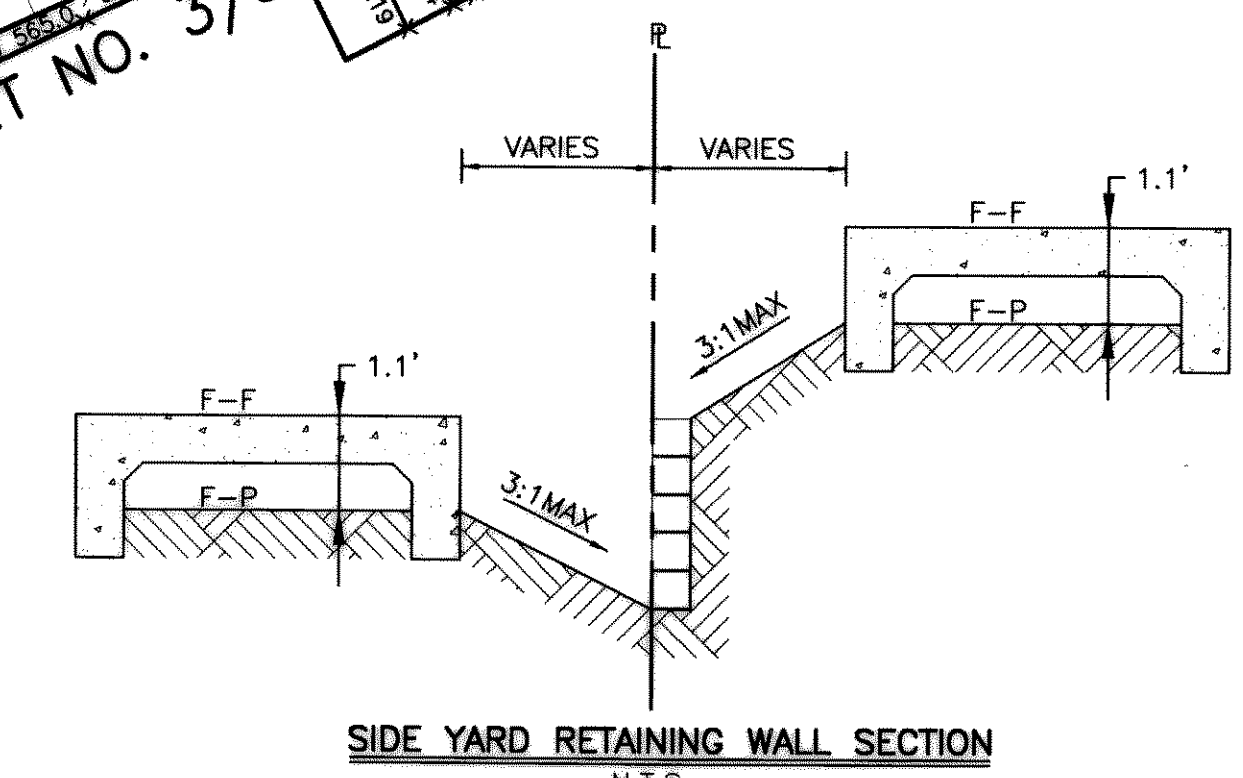
THE FINISHED PADS WERE "FINAL" FIELD VERIFIED TO +/- 0.3' OF THE PAD ELEVATION SHOWN ON JULY 15, 2002

THESE CONSTRUCTION PLANS WERE PREPARED UNDER THE RESPONSIBLE SUPERVISION OF DAN M. DOWDEY REGISTERED PROFESSIONAL ENGINEER No. 21433

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY DAN M. DOWDEY P.E. # 21433



- EXCAVATION NOTES:**
1. CONTRACTOR TO BUILD PAD 2' BEYOND DESIGN PAD.
 2. CONTRACTOR TO CUT SWALES 0.5' BELOW DESIGN SWALE.



RECORD DRAWINGS AUGUST 19, 2002
NOTE: THE INTENT OF THE OWNER AND ENGINEER WAS TO CONSTRUCT THE IMPROVEMENTS ACCORDING TO THESE PLANS AS APPROVED BY THE CITY OF ROCKWALL. THE LINES AND GRADES WERE SET ON THE GROUND FOR CONSTRUCTION ACCORDING TO SAID PLANS. WE ARE NOT AWARE OF ANY CHANGES OR REVISIONS TO THESE PLANS DURING CONSTRUCTION EXCEPT AS NOTED ON THE PLANS.

- LEGEND**
- X 536.4 Spot Grade
 - X TW 537.9 Top of Wall Grade
 - X BW 536.2 Bottom of Wall Grade
 - Flow Arrow
 - Retaining Wall (Milsap Stone)
 - 500 Existing Contour
 - FP 552.1 Finish Pad Elevation
 - 540 Proposed Contour

NO.	DATE	BY	REVISION
1	1-8-02	MSD	PAD ELEVATIONS

GRADING PLAN
HICKORY RIDGE PHASE TWO

CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

DOWDEY, ANDERSON & ASSOCIATES, INC.
5225 VILLAGE CREEK DR., STE. 200 (972) 931-0894 PLANO, TEXAS

DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB	SHEET
JDS	JDS	DMD	MAR. 2001	1"=40'	99-066	2 / 3