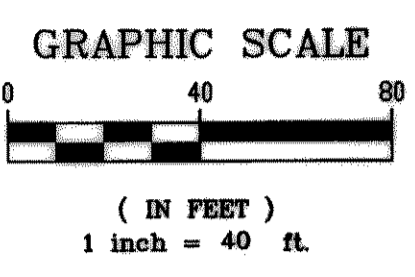
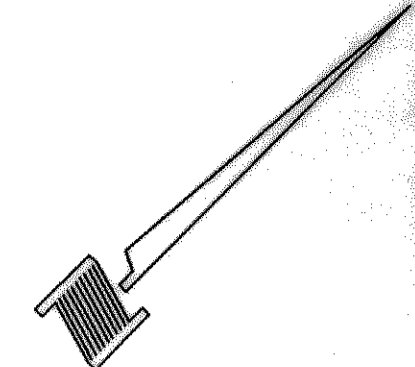
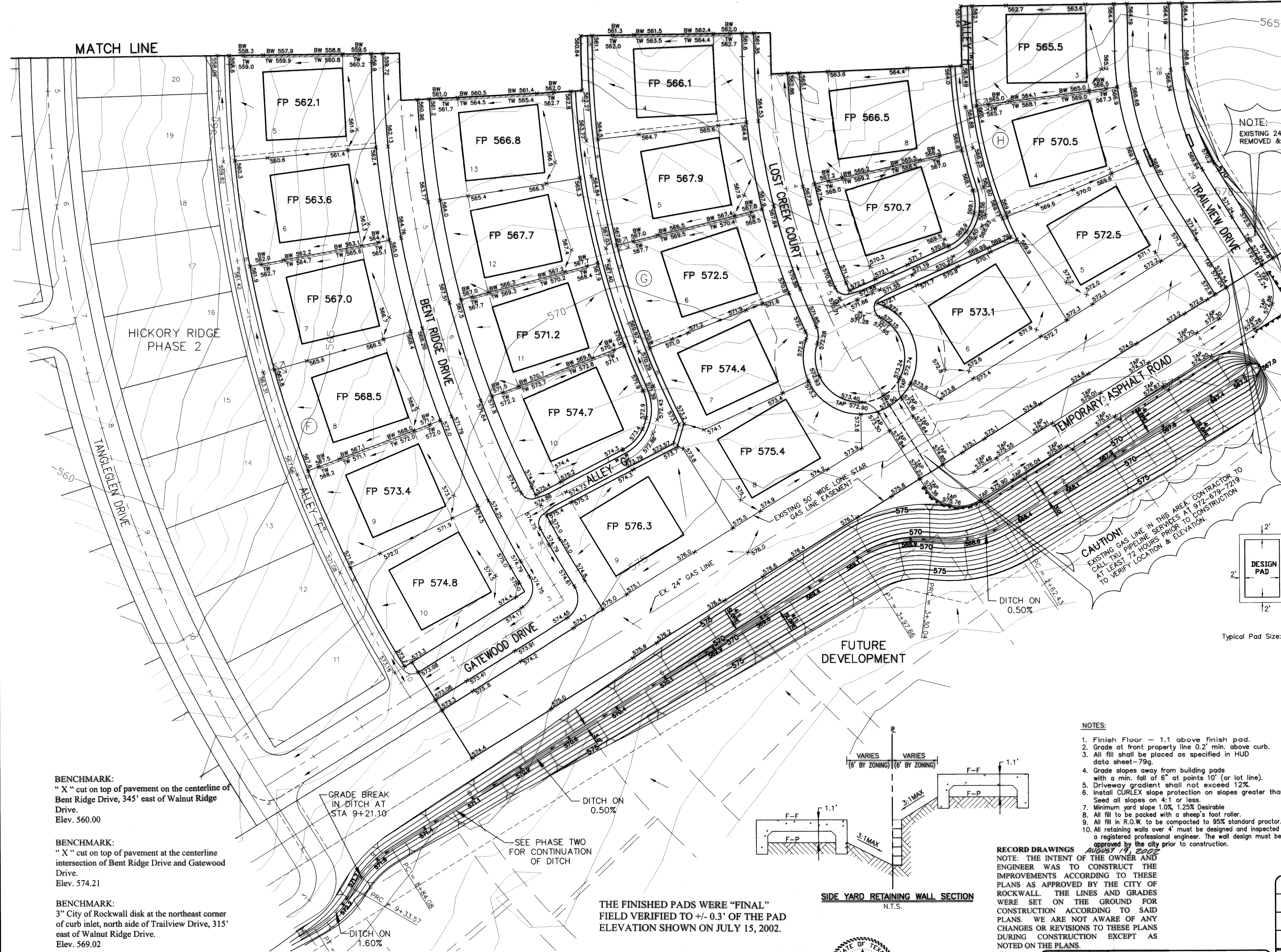


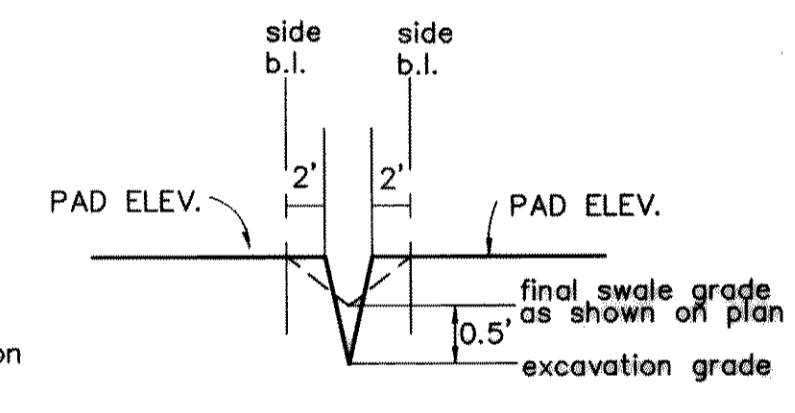
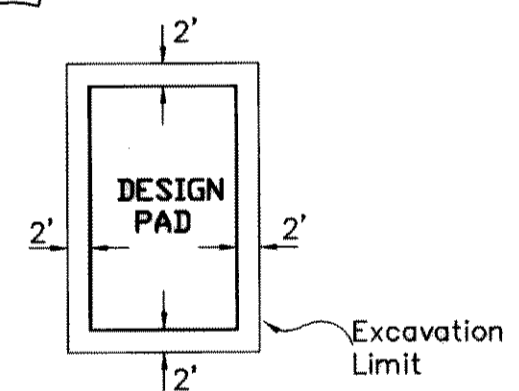
MATCH LINE



NOTE:
EXISTING 24" GAS LINE TO BE REMOVED & RELOCATED BY OTHERS.



CAUTION!
EXISTING GAS LINE IN THIS AREA. CONTRACTOR TO CALL TXU PIPELINE SERVICES AT 972-679-7219 AT LEAST 72 HOURS PRIOR TO CONSTRUCTION TO VERIFY LOCATION & ELEVATION.



Typical Pad Size: 60' x 70'

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

BENCHMARK:
"X" cut on top of pavement on the centerline of Bent Ridge Drive, 345' east of Walnut Ridge Drive.
Elev. 560.00

BENCHMARK:
"X" cut on top of pavement at the centerline intersection of Bent Ridge Drive and Gatewood Drive.
Elev. 574.21

BENCHMARK:
3" City of Rockwall disk at the northeast corner of curb inlet, north side of Trailview Drive, 315' east of Walnut Ridge Drive.
Elev. 569.02

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 SQUABBLE CREEK. SOUTHWESTERLY SIDE OF FM 205.
ELEV = 524.55

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

RECORD DRAWINGS

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.

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

- NOTES:**
- Finish Floor - 1.1 above finish pad.
 - Grade at front property line 0.2' min. above curb.
 - All fill shall be placed as specified in HUD data sheet-79g.
 - Grade slopes away from building pads with a min. fall of 6" at points 10' (or lot line).
 - Driveway gradient shall not exceed 12%.
 - Install CURLEX slope protection on slopes greater than 4:1.
 - Seed all slopes on 4:1 or less.
 - Minimum yard slope 1.0%, 1.25% Desirable
 - All fill to be packed with a sheep's foot roller.
 - All fill in R.O.W. to be compacted to 95% standard proctor.
 - 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.

- 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
 - 540 Proposed Contour
 - TAP Top of Asphalt Paving
 - GUT Gutter

GRADING PLAN
HICKORY RIDGE PHASE THREE
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

DOWDEY, ANDERSON & ASSOCIATES, INC.
5225 VILLAGE CREEK DR., STE. 200 (972) 931-0694 PLANO, TEXAS

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