



- 29' B-B PVMT. 6"CURB / 6"CROWN
St cap. = 117.17 S^{1/2} IN cfs
(ONE GUTTER)
- 37' B-B PVMT. 6"CURB / 6"CROWN
St cap. = 151.46 S^{1/2} IN cfs
(ONE GUTTER)
- 39' B-B PVMT. 6"CURB / 6"CROWN
St cap. = 160.03 S^{1/2} IN cfs
(ONE GUTTER)
- 25' B-B PVMT. 6"CURB (1/4" PER FT)
St cap. = 203.80 S IN cfs
- 12' WIDE PVMT. 5"INVERT
St cap. = 74.48 S IN cfs

- ① AREA No.
5.61 ACREAGE
- ⑦ INLET No.
- EX- INLET
- F- INLET
- DRAINAGE AREA DIVIDE
- EXISTING DRAINAGE AREA DIVIDE
- OFFSITE DRAINAGE DIVIDE
- GFE GUTTER FLOW EQUALIZES

RECORD DRAWINGS January 27, 2004
 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.

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



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

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

DRAINAGE AREA MAP					
HICKORY RIDGE PHASE FOUR					
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	MSD	DEC. 2002	1"=100'	99-066 2 3

NO.	DATE	BY	REVISION
1	3-3-03	JDS	CITY MARKUPS
2	3-14-03	JDS	CITY MARKUPS
3	3-31-03	JDS	RELOCATED INLETS 13 & F-1 & CHANGED GRADE ON S.H. 205 BYPASS

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