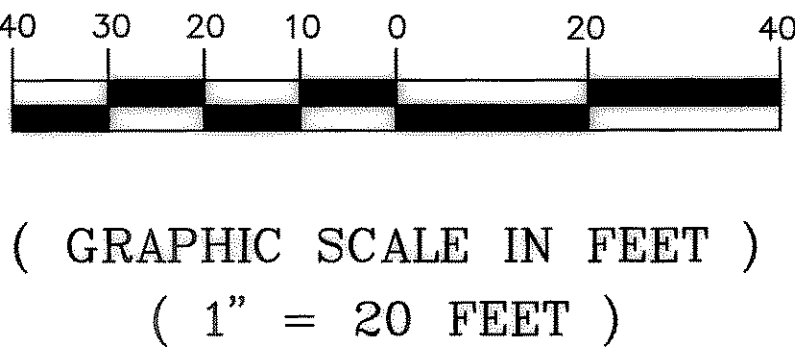


VICINITY MAP

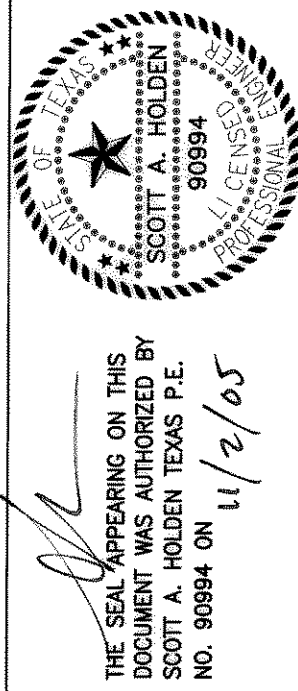


DRAINAGE TABLE					
NODE ID	AREA (AC.)	C	INTENSITY (IN/HR)	DISCHARGE (CFS)	COMMENTS
A-1	0.68	0.90	9.8	6.00	INLET # 1
A-2	0.65	0.90	9.8	5.73	INLET # 2
TOTAL	1.33			11.73	

LEGEND	
EXISTING	PROPOSED
MAJOR DRAINAGE DIVIDE	MAJOR DRAINAGE DIVIDE
MINOR DRAINAGE DIVIDE	MINOR DRAINAGE DIVIDE
DRAINAGE AREA DESIGNATION	DRAINAGE AREA DESIGNATION
DRAINAGE AREA IN ACRES	DRAINAGE AREA IN ACRES
DIRECTIONAL FLOW ARROWS	DIRECTIONAL FLOW ARROWS
MAJOR CONTOUR @ 5'	MAJOR CONTOUR @ 5'
MINOR CONTOUR @ 1'	MINOR CONTOUR @ 1'
GRATE INLET	GRATE INLET
STORM SEWER LINE W/CURB INLET	STORM SEWER LINE W/CURB INLET
WATER MAIN, TEE, FIRE HYDRANT & VALVE	WATER MAIN, TEE, FIRE HYDRANT & VALVE
WASTEWATER MAIN & MANHOLE	WASTEWATER MAIN & MANHOLE
ELECTRIC LINE	ELECTRIC LINE
TELEPHONE LINE	TELEPHONE LINE
GAS LINE (BY OTHERS)	GAS LINE (BY OTHERS)
BUILDING LINE	BUILDING LINE
INTEGRAL CURB	INTEGRAL CURB
EASEMENT LINE	EASEMENT LINE
PROPERTY LINE	PROPERTY LINE

BENCHMARKS	
B.M. = SQUARE CUT TOP OF CURB CENTER OF CURB INLET N. SIDE OF RALPH HALL PKWY. & 325'± EAST OF MIMS ROAD (45'± W. OF W. PROPERTY LINE)	ELEV = 549.34
B.M. = SQUARE CUT TOP OF CURB CENTER OF CURB INLET N. SIDE OF RALPH HALL PKWY. & 1530'± EAST OF MIMS ROAD (65'± W. OF E. PROPERTY LINE)	ELEV = 540.41
B.M. = SQUARE CUT ON CONC. BASE OF OVERHEAD SIGN, 16'± N. OF N. EDGE OF I.H. 30 EASTBOUND SERVICE ROAD & 1600'± W. OF MIMS RD. (82'± W. OF E. PROPERTY LINE).	ELEV = 564.23
B.M. = CITY OF ROCKWALL MONUMENT "R07" - BRASS DISK IN CONC., 47'± S. OF CENTERLINE OF I.H. 30 EASTBOUND SERVICE RD. & 105'± E. OF CENTERLINE OF MIMS RD.	ELEV = 566.31

RECORD DRAWING	
THIS DRAWING HAS BEEN REVISED TO REFLECT CONSTRUCTION RECORDS MAINTAINED AND PROVIDED BY THE CONTRACTOR FOR THIS PROJECT.	
DATE: 11-2-05	



DOUPHRADE & ASSOCIATES, INC.
ENGINEERING - PROJECT MANAGEMENT - SURVEYING
2235 RIDGE RD., # 200 ROCKWALL, TEXAS 75087
PHONE: (972)771-9004 FAX: (972)771-9005

DRAINAGE AREA MAP
T.G.I. FRIDAYS
1.41 AC.
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

REVISION
SAH. CHECKED
Y.B. DRAWN
01/15/05 DATE
0429 PROJECT
50 OF 21