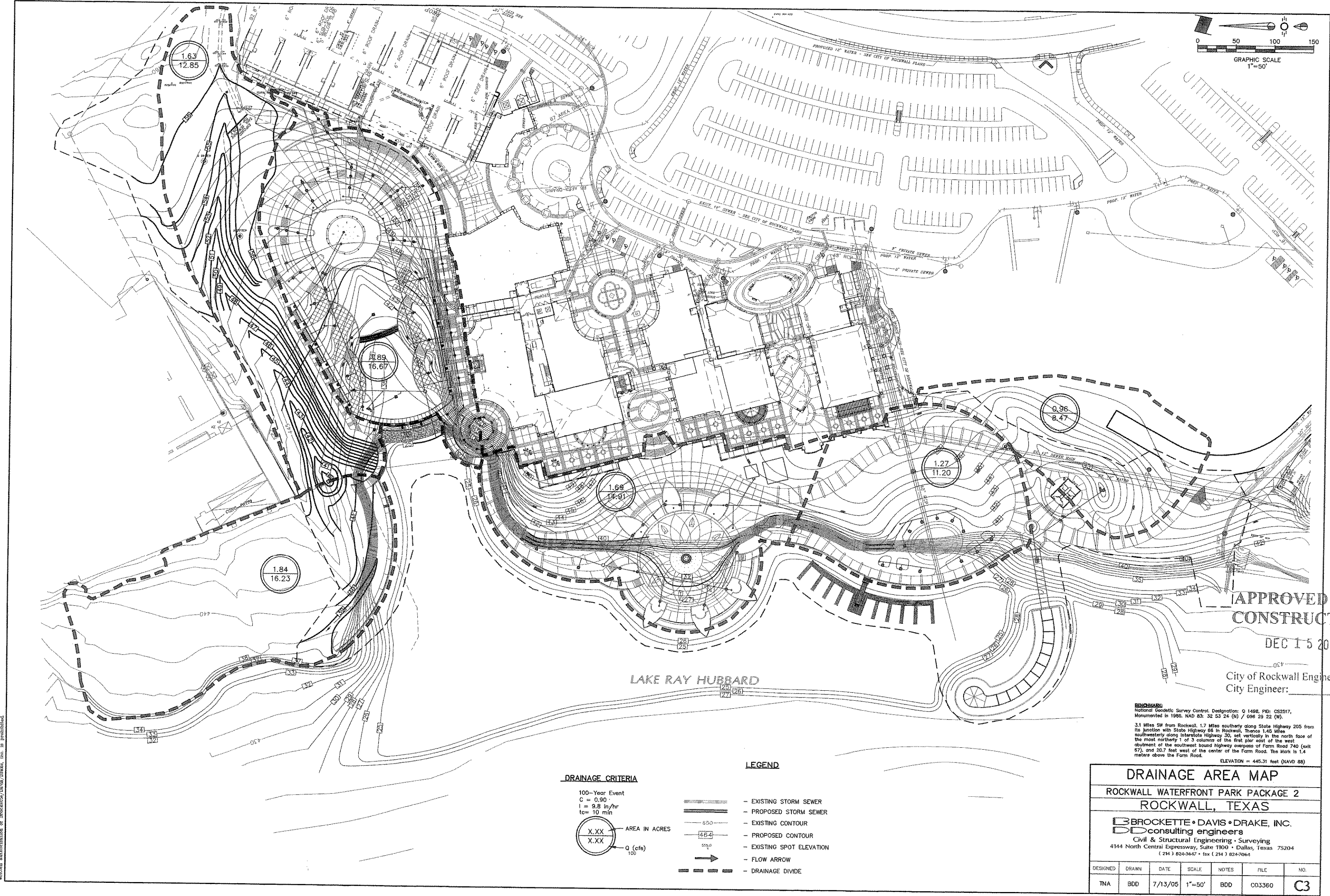




Copyright 2005 Brockette/Davis/Drake, Inc. All Rights Reserved.
This drawing is the property of Brockette/Davis/Drake, Inc.
It is to be used only for the project and site shown hereon.
Without the written authorization of Brockette/Davis/Drake, Inc. no part
of this drawing may be reproduced or transmitted in any form or by any means electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system.

DRAINAGE CRITERIA

100-Year Event
C = 0.90
I = 9.8 in/hr
tc = 10 min

X.XX AREA IN ACRES
X.XX Q (cfs)
100

LEGEND

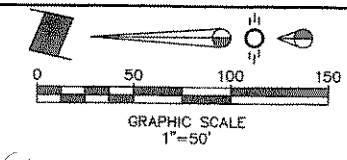
- EXISTING STORM SEWER
- PROPOSED STORM SEWER
- EXISTING CONTOUR
- PROPOSED CONTOUR
- EXISTING SPOT ELEVATION
- FLOW ARROW
- DRAINAGE DIVIDE

BRIDGE
National Geodetic Survey Control Designation: Q 1428, FID: CS2517,
Monumented in 1985, NAD 83: 32 53 24 (N) / 096 29 22 (W).
3.1 Miles SW from Rockwall, 1.7 Miles southerly along State Highway 205 from
its junction with State Highway 66 in Rockwall, thence 1.45 miles
southeasterly along Interstate Highway 30, set vertically in the north face of
the most northerly 1 of 3 columns of the first pier east of the west
abutment of the southwest bound highway overpass of Farm Road 740 (exit
67), and 20.7 feet west of the center of the Farm Road. The Mark is 1.4
meters above the Farm Road.
ELEVATION = 445.31 feet (NAVD 88)

DRAINAGE AREA MAP
ROCKWALL WATERFRONT PARK PACKAGE 2
ROCKWALL, TEXAS

BROCKETTE • DAVIS • DRAKE, INC.
consulting engineers
Civil & Structural Engineering • Surveying
4144 North Central Expressway, Suite 1100 • Dallas, Texas 75204
(214) 824-3647 • fax (214) 824-7064

DESIGNED	DRAWN	DATE	SCALE	NOTES	FILE	NO.
TNA	BDD	7/13/05	1"=50'	BDD	C03360	C3



T B G

PARTNERS

Landscape Architects • Planners
502 North Market, Suite 460
Dallas, Texas 75202
214/744-0787 Fax: 214/744-8788
Austin • Dallas • Houston • San Antonio

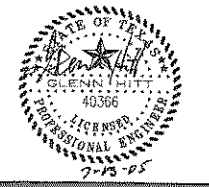
Project
City of Rockwall

The Harbor
Phase I
Public Improvements

Rockwall, Texas

Project Number
D03891

BROCKETTE • DAVIS • DRAKE, INC.
consulting engineers
4144 North Central Expressway, Suite 1100
Dallas, Texas 75204
Tel: (214) 824-3647 Fax: (214) 824-7064



Design: _____
Drawn: _____
Reviewed: _____
Date Issued: **18 July 2006**
Revisions: _____

Sheet Title:
DRAINAGE AREA MAP

Sheet Number:
C3