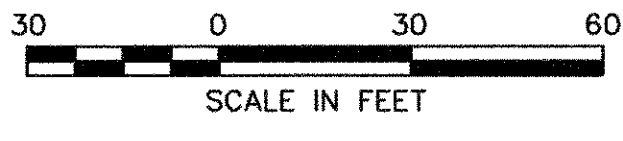


AREA NO.	DRAINAGE AREA (ACRES)	PRE-DEV. RUNOFF COEFFICIENT (C)	DEV. RUNOFF COEFFICIENT (C)	PRE-DEV. "Tc" (MIN.)	DEV. "Tc" (MIN.)	PRE-DEV. INTENSITY - "1" (IN/HR) 100-yr.	DEV. INTENSITY - "1" (IN/HR) 100-yr.	PRE-DEV. RUNOFF - "0" (CFS) 100-yr.	DEV. RUNOFF - "0" (CFS) 100-yr.
1	1.20	0.35	0.9	20	10	8.3	9.8	3.40	10.58
2	0.72	0.35	0.9	20	10	8.3	9.8	2.09	6.35
3	0.31	0.35	0.9	20	10	8.3	9.8	0.90	2.73
4	1.28	0.35	0.9	20	10	8.3	9.8	3.05	11.29
TOTAL						9.44	30.95		

LEGEND

- PROPOSED CONTOURS.
- - - EXISTING CONTOURS
- - - DRAINAGE AREA DIVIDE
- FLOW ARROWS
- ① DRAINAGE AREA NUMBER
- 0.64 ACRES
- 5.03 Q100



No.	Date	Revisions	App.

Allen & Ridinger Consulting, Inc.
 285 W. Southwest Pkwy
 Lewisville, Texas 75067
 Tel. No. (972) 353-8000
 Fax No. (972) 353-8011

DETENTION PROVIDED W/ LA JOLLA POINTE CONSTRUCTION, SEE INCLUDED SHEET.

RECORD DRAWING
 TO THE BEST OF OUR KNOWLEDGE ALLEN & RIDINGER, HEREBY STATES THAT THIS PLAN IS AS-BUILT. THE INFORMATION PROVIDED IS BASED ON SURVEYING CONDUCTED AT THE SITE AND INFORMATION PROVIDED BY THE CONTRACTOR.
 DATE: 10/27/08
 Joseph L. Allen, P.E.

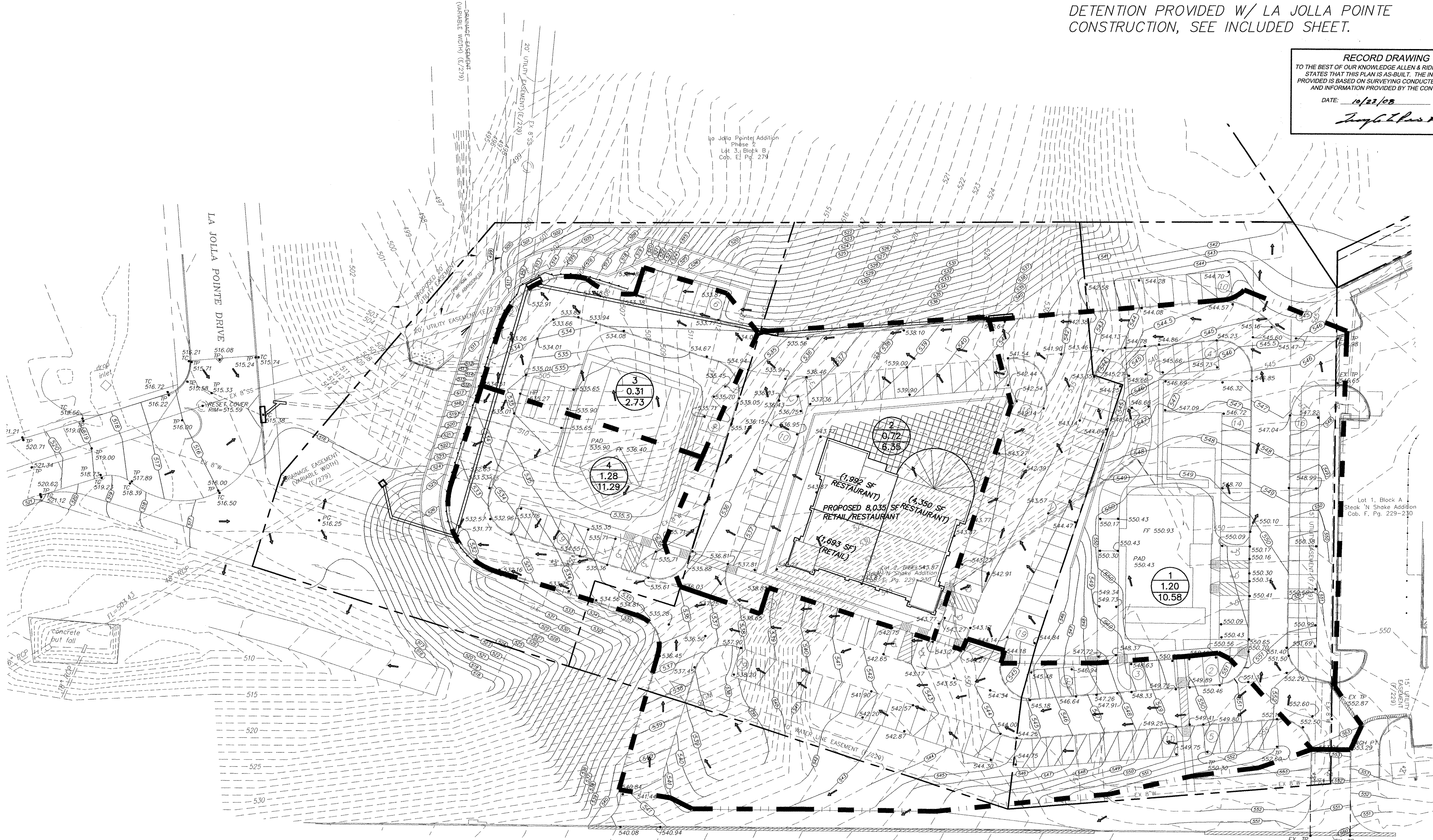
STATE OF TEXAS
 MICHAEL S. ALLEN
 66188
 LICENSED PROFESSIONAL ENGINEER
 5/31/07

Wilkinson Commons
 ROCKWALL, TEXAS

DRAINAGE AREA MAP

Scale: 1" = 30'
 Designed by: MSA
 Drawn by: JWH
 Checked by: MSA
 Date: MAY 29, 2007
 Project No. 070-001

SHEET
 C-6
 OF 10



INTERSTATE HIGHWAY 30
 FRONTAGE ROAD

This drawing was prepared by MSA Engineering, Inc. under the supervision of Michael S. Allen, P.E. License No. 66188. The information on this drawing is based on field notes and other data provided by the client. MSA Engineering, Inc. is not responsible for the accuracy of the information provided by the client.