



LEGEND

A	DRAINAGE AREA NAME
318.9	AREA (AC)
---	MAJOR DRAINAGE BOUNDARY
---	MINOR DRAINAGE BOUNDARY
---	SURFACE FLOW DIRECTION

NAMING CONVENTION

A - THIS REPRESENTS TOTAL AREA DRAINING TO A SINGLE OUTFALL. THIS IS THE SUM OF ALL OFFSITE DRAINAGE AREAS AND ROADWAY AREAS.

OSAI - OS STANDS FOR OFFSITE AREA THAT IS COLLECTED IN THE STORM SYSTEM. THIS AREA IS USED FOR CALCULATING FLOW TO AN OFFSITE DROP INLET. DROP INLETS APPEAR ON STORM PLAN SHEETS.

RSAI - RS STANDS FOR ROAD SIDE DITCH. THIS AREA IS USED FOR CALCULATING FLOW TO ROAD SIDE DRAINAGE DITCHES. DITCHES ARE DETAILED ON DITCH LAYOUT SHEETS.

AI - THIS REPRESENTS AREA DRAINING TO A CURB INLET. INLET AREAS ARE SHOWN ON THE DRAINAGE SYSTEM MAP SHEETS.

RECORD DRAWING
 This drawing is a compilation of the original sealed engineering drawing and modifications by addenda, change orders and information furnished by the contractor. Information shown that was provided by the contractor and others not associated with the design engineer cannot be verified for accuracy or completeness. Original sealed drawing is on file at the office of AECOM USA Group, Inc., TBPE REG. NO. F-3082

ORIGINAL DRAWING SEALED & SIGNED BY
 T.H. Gaertner, P.E.
 TX NO. 37124

NO.	REVISION	BY	DATE

City of Rockwall, Texas

205 BYPASS PHASE 2

DRAINAGE AREA MAP

TCB AECOM TCB INC. WWW.TCB.AECOM.COM
 17300 DALLAS PARKWAY, SUITE 1010
 DALLAS, TEXAS 75248

Unit	PW-DAL-FW	Scale	Horz: AS SHOWN Vert: AS SHOWN	Date	11/23/2009
Designed	USB	Checked	TCB	Project No.	60004153
Drawn	FG	Approved	TCB	Sheet	35 of 142

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