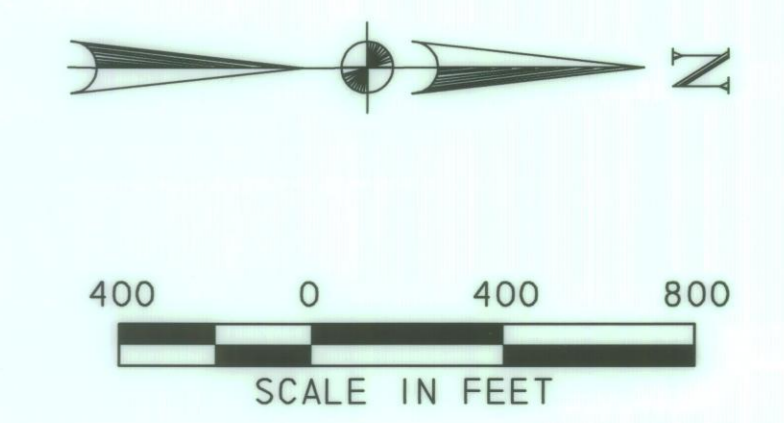
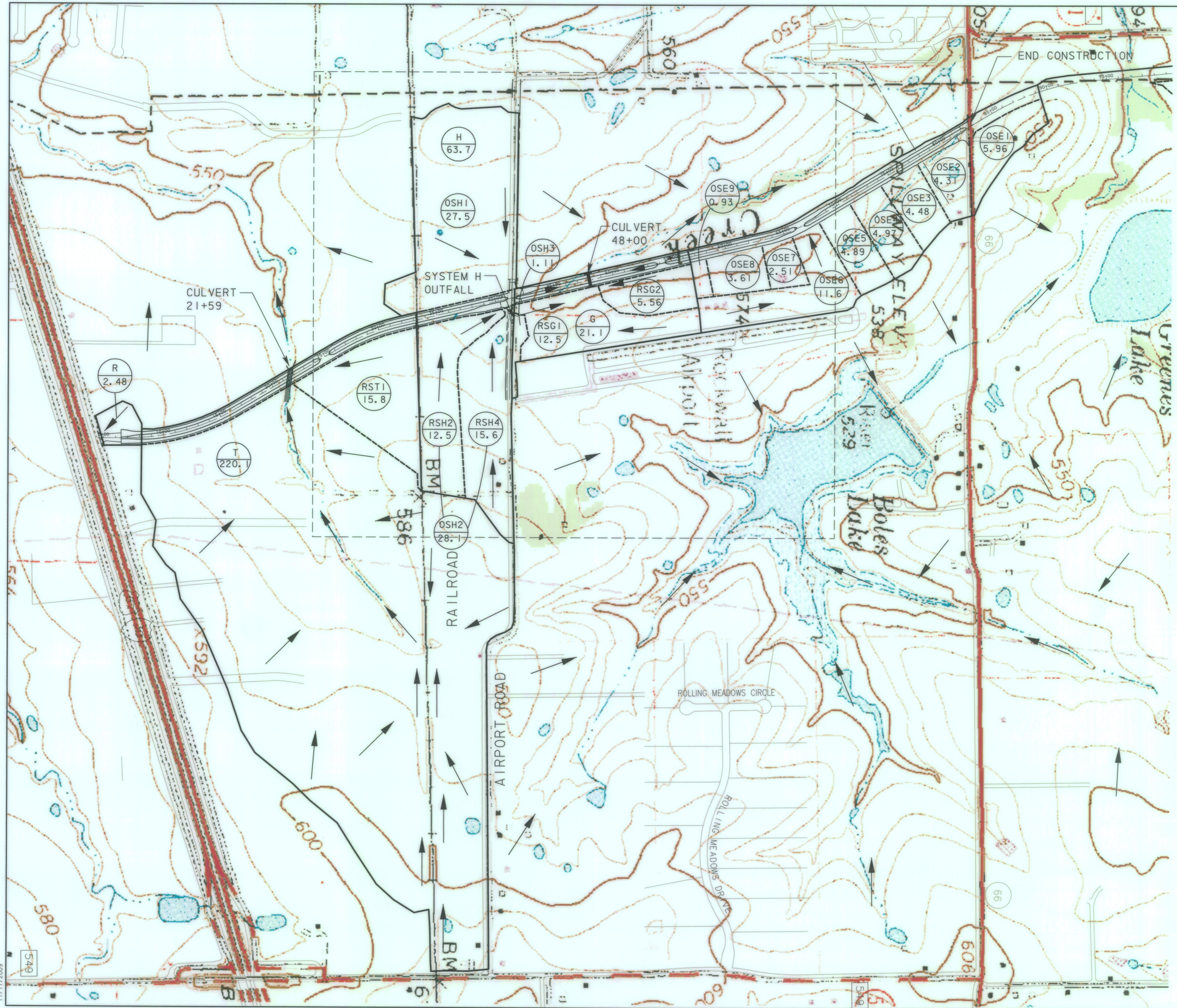


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 11/17/2009



LEGEND

	DRAINAGE AREA NAME 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.

OSA1 - OS STANDS FOR OFFSITE AREA THAT IS COLLECTED IN THE STORM SYSTEM. THIS AREA IS USED FOR CALCULATING FLOW TO ROAD SIDE DRAINAGE DITCHES. DITCHES ARE DETAILED ON DITCH LAYOUT SHEETS.

RSA1 - 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. TBP 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 3**

DRAINAGE AREA MAP

Unit	PW-DAL-FW	Scale	Horz: AS SHOWN Vert: AS SHOWN	Date	11/17/2009
Designed	SDB	Checked	TCB	Project No.	60004153
Drawn	FG	Approved	TCB	Sheet	57 of 215