




LEGEND

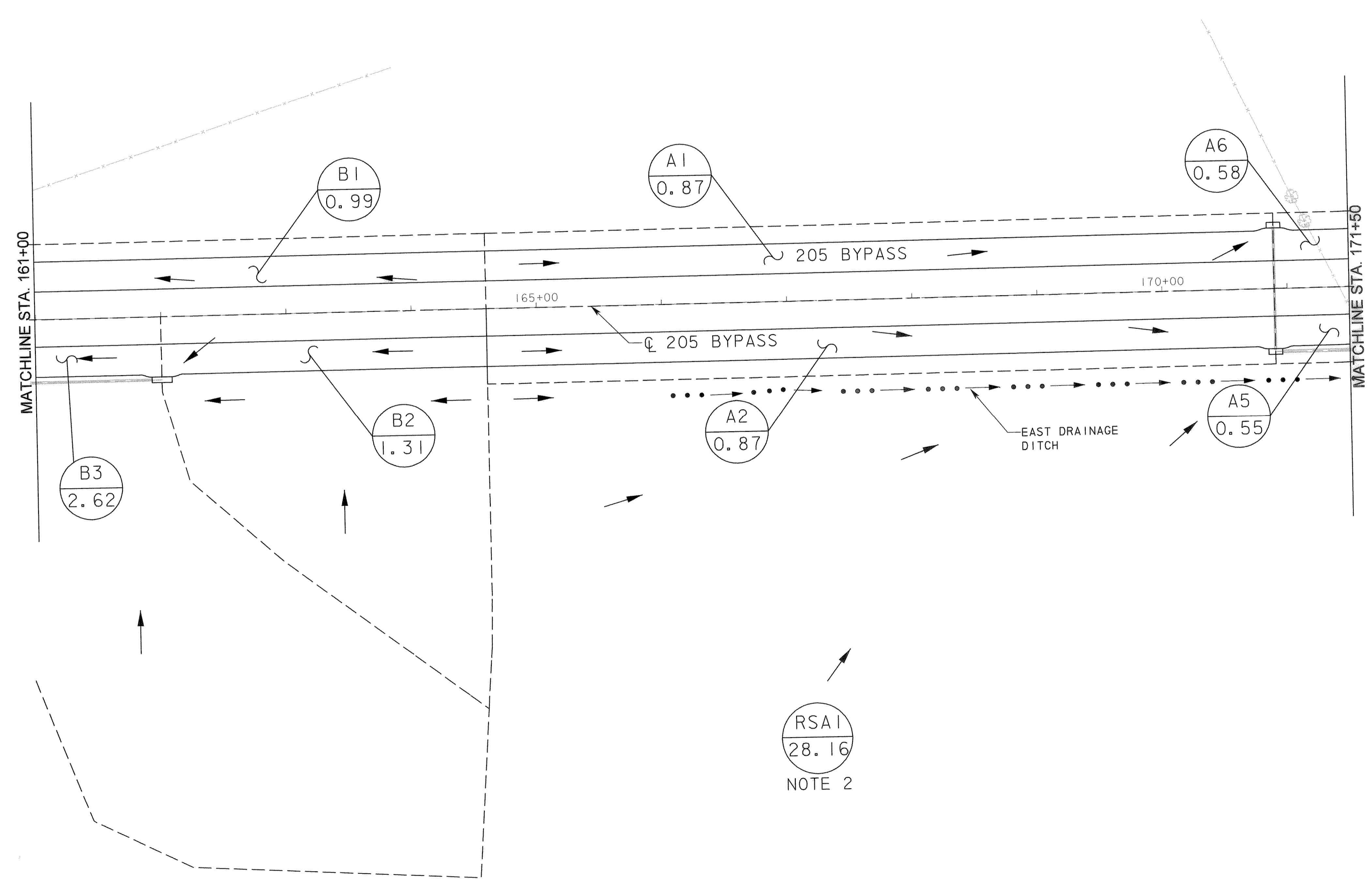
-  INLET DESIGNATION  
AREA (AC)
-  INLET DRAINAGE BOUNDARY
-  SURFACE FLOW DIRECTION


NOTES:

1. INLET B2 AND B3 WERE SIZED BASED ON EXISTING WATERSHED CONDITIONS.
2. FLOW FROM RSAI WILL BE COLLECTED IN EAST DRAINAGE DITCH, CONVEYED THROUGH 2-24" RCP CULVERT AND TO EXISTING POND. STORM DRAIN SYSTEM WAS NOT SIZED FOR FLOW FROM RSAI.
3. SEE HYDRAULIC DATA SHEETS FOR DRAINAGE CALCULATIONS.
4. SYSTEM A OUTFALL IS AT STREAM #6.

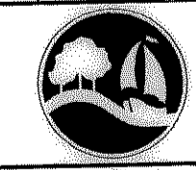
**RECORD DRAWING**  
 This drawing is a compilation of the original sealed engineering drawing and modifications by addenda, change orders and information furnished by the contractor. Information shown that was provided by the contractor and others not associated with the design engineer cannot be verified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

ORIGINAL DRAWING  
 SEALED & SIGNED BY  
 Matthew L. Abbe, P.E.  
 TX NO. 92715



  
 NOTE 2

NO.	REVISION	BY	DATE

 **City of Rockwall, Texas**

**205 BYPASS  
SECTION 1**

**DRAINAGE SYSTEM MAP  
STA. 161+00 TO STA. 171+50** 3 OF 7

**TCB | AECOM**  
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 17300 DALLAS PARKWAY, SUITE 1010  
 DALLAS, TEXAS 75248

Unit	PW-DAL-FW	Scale	Horz: AS SHOWN Vert: AS SHOWN	Date	11/11/2009
Designed	SRR/SDB	Checked	TCB	Project No.	60004153
Drawn	EG	Approved	TCB	Sheet	72 of 217

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 11/11/2009