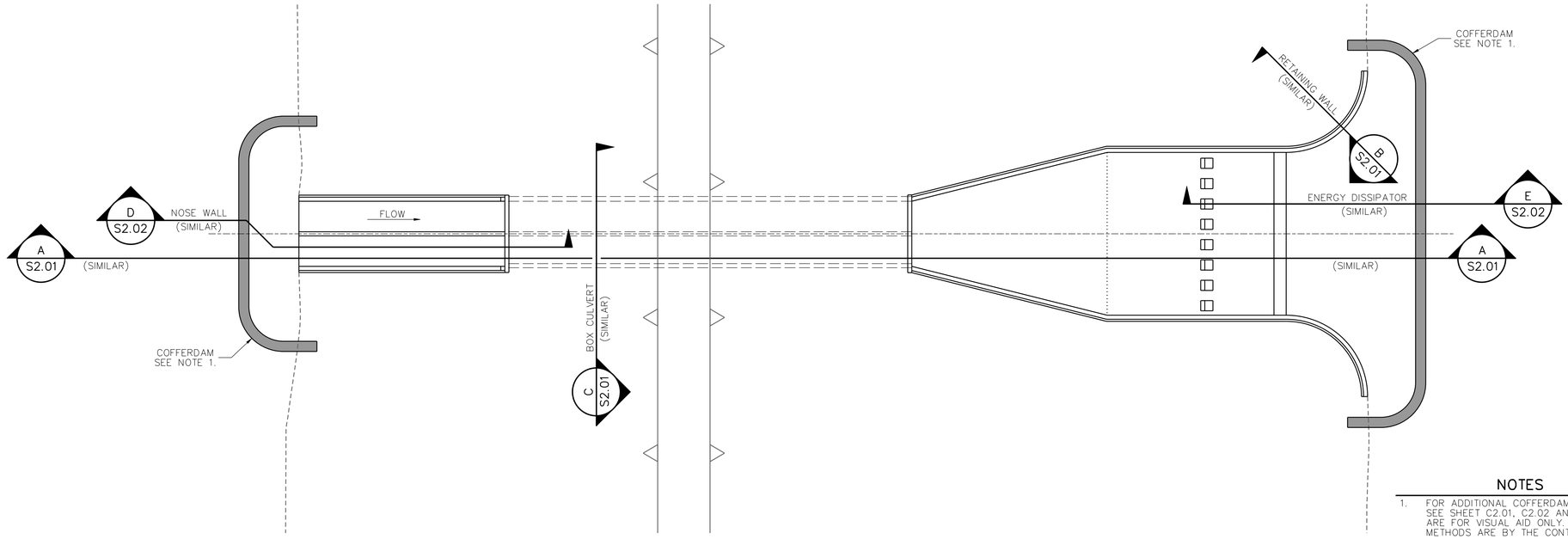
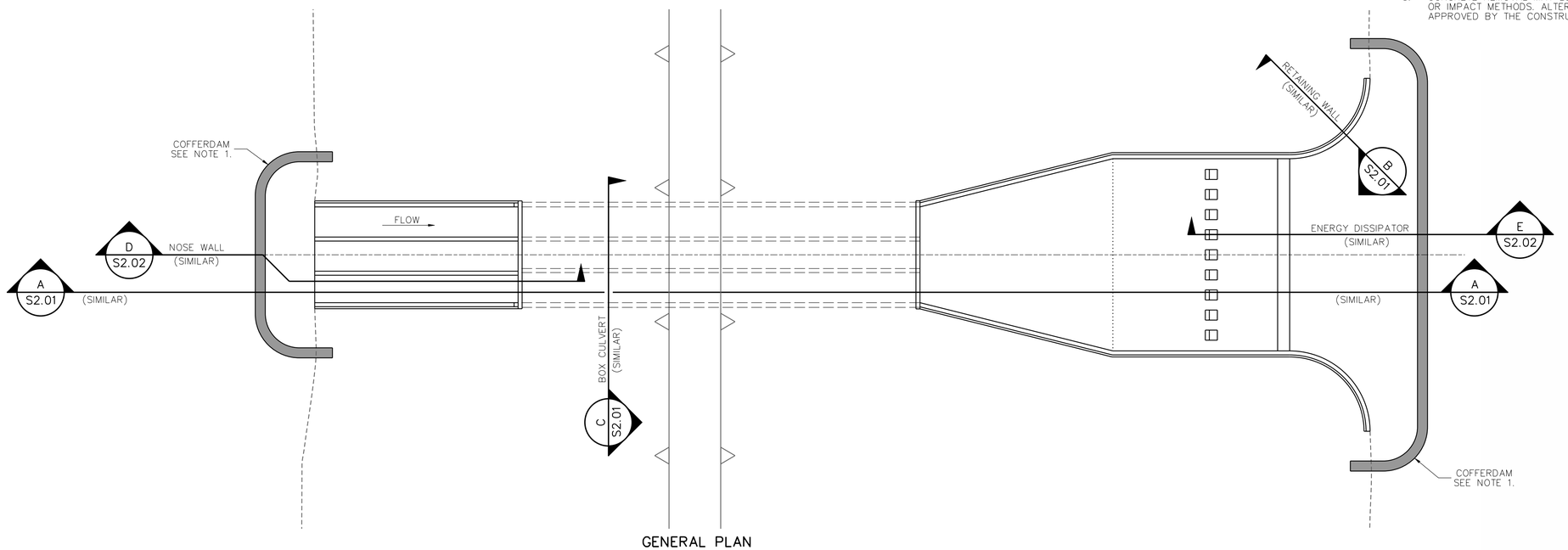


GENERAL PLAN
LITTLE ARKANSAS RIVER–LEVEE "F" CONTROL STRUCTURE II

16' 8' 0 16'
GRAPHIC SCALE

NOTES

1. FOR ADDITIONAL COFFERDAM DETAILS AND INFORMATION SEE SHEET C2.01, C2.02 AND S2.04. DETAILS SHOWN ARE FOR VISUAL AID ONLY. ACTUAL STAGING AND METHODS ARE BY THE CONTRACTOR.
2. AT THE LITTLE ARKANSAS RIVER STRUCTURE AND AT THE UPPER LITTLE ARKANSAS STRUCTURE A MINIMUM FLOW OF 20 C.F.S. FLOW MUST BE MAINTAINED BY PUMPING OR SIPHONING OVER THE LEVEE.
3. ONCE DRY , PERFORM CONCRETE EVALUATION IN ACCORDANCE WITH ACI 364.1R.
4. REPAIR AREAS AS DIRECTED BY THE CITY'S REPRESENTATIVE AND IN ACCORDANCE WITH CONTRACT DETAILS.
5. CONCRETE REMOVAL MAY BE BY CUTTING, ABRASIVE OR IMPACT METHODS. ALTERNATE METHODS MAY BE APPROVED BY THE CONSTRUCTION ENGINEER.



GENERAL PLAN
UPPER LITTLE ARKANSAS RIVER–LEVEE "D" CONTROL STRUCTURE I

16' 8' 0 16'
GRAPHIC SCALE

MARK	DESCRIPTION	DATE	APPR.

amec
AMEC Environment & Infrastructure, Inc.
1129 SW Wanamaker
Topeka, Kansas 66604
Phone: (785) 272-4630
Fax: (785) 272-4678

CITY OF WICHITA

Diversion Structure Rehabilitation
Improvements For the
WICHITA-VALLEY CENTER LOCAL FLOOD PROTECTION PROJECT
WICHITA, KANSAS

PREPARED FOR
THE CITY OF WICHITA, KANSAS
455 N. Main
Wichita, KS 67202

DON W. DOTSON LICENSED 19964 KANSAS PROFESSIONAL ENGINEER

DESIGNED BY:		DATE:
DON DOTSON, P.E.		2012/JAN/16
DWN BY:	CKD BY:	APP BY:
Staff	CJR	LJS

FILE NAME: 09_STRUCTURE PLANS.dgn

AMEC PROJ. NO. 5-6150-0001

CONTROL STRUCTURE PLANS

S1.01

SHEET 9 OF 17