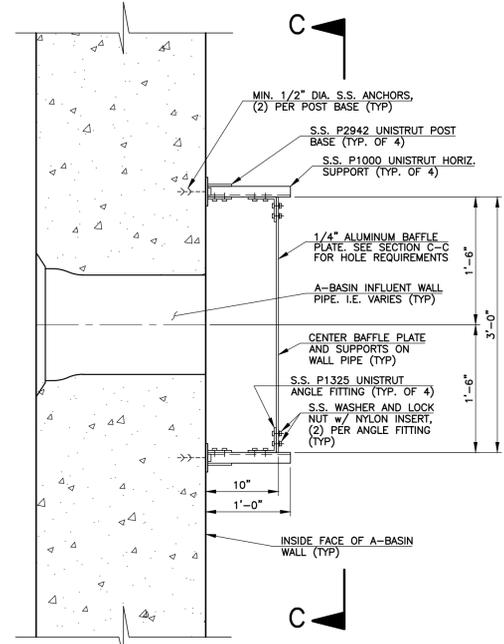
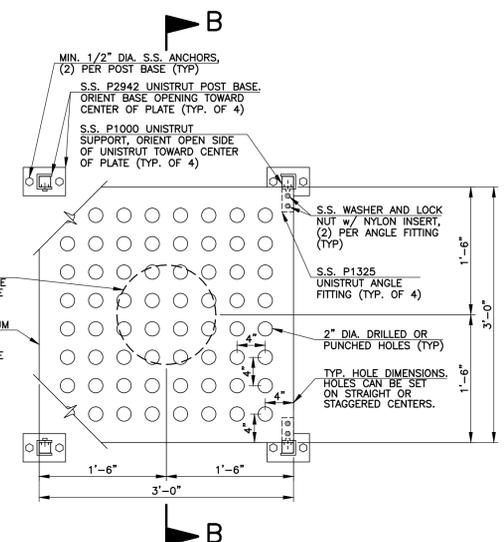


1 SECONDARY CLARIFIER SLUDGE SUMP SCREEN SECTION
 AB-15 SCALE: NONE

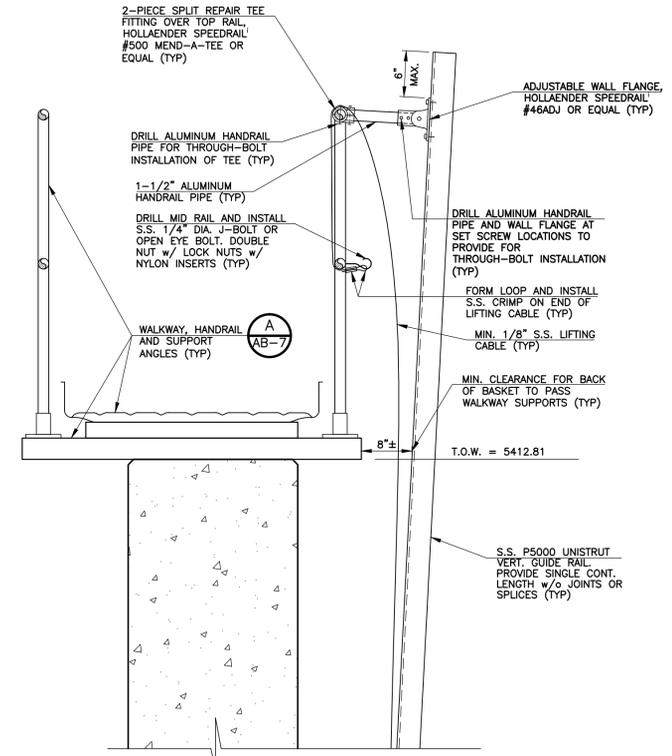


SECTION B-B IN-PLACE SECTION

NOTE:
 1. ALL ANCHORS, HARDWARE, POST BASES AND ANGLE FITTINGS SHALL BE TYPE 316 STAINLESS STEEL.
 2. ALL P1000 UNISTRUT CHANNEL SHALL BE TYPE 304 STAINLESS STEEL.

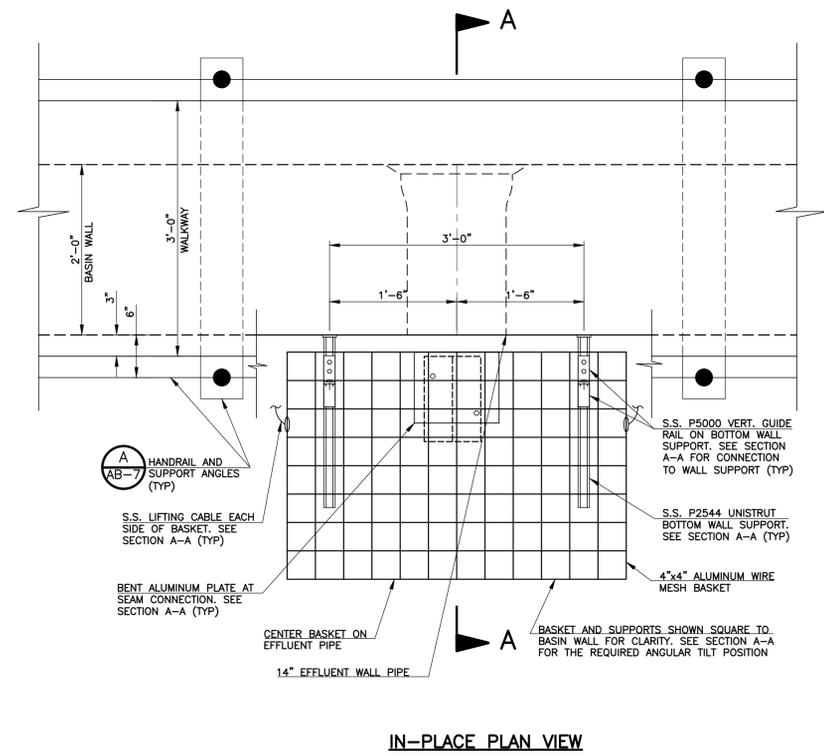


SECTION C-C IN-PLACE FRONT VIEW



SECTION A-A IN-PLACE SECTION

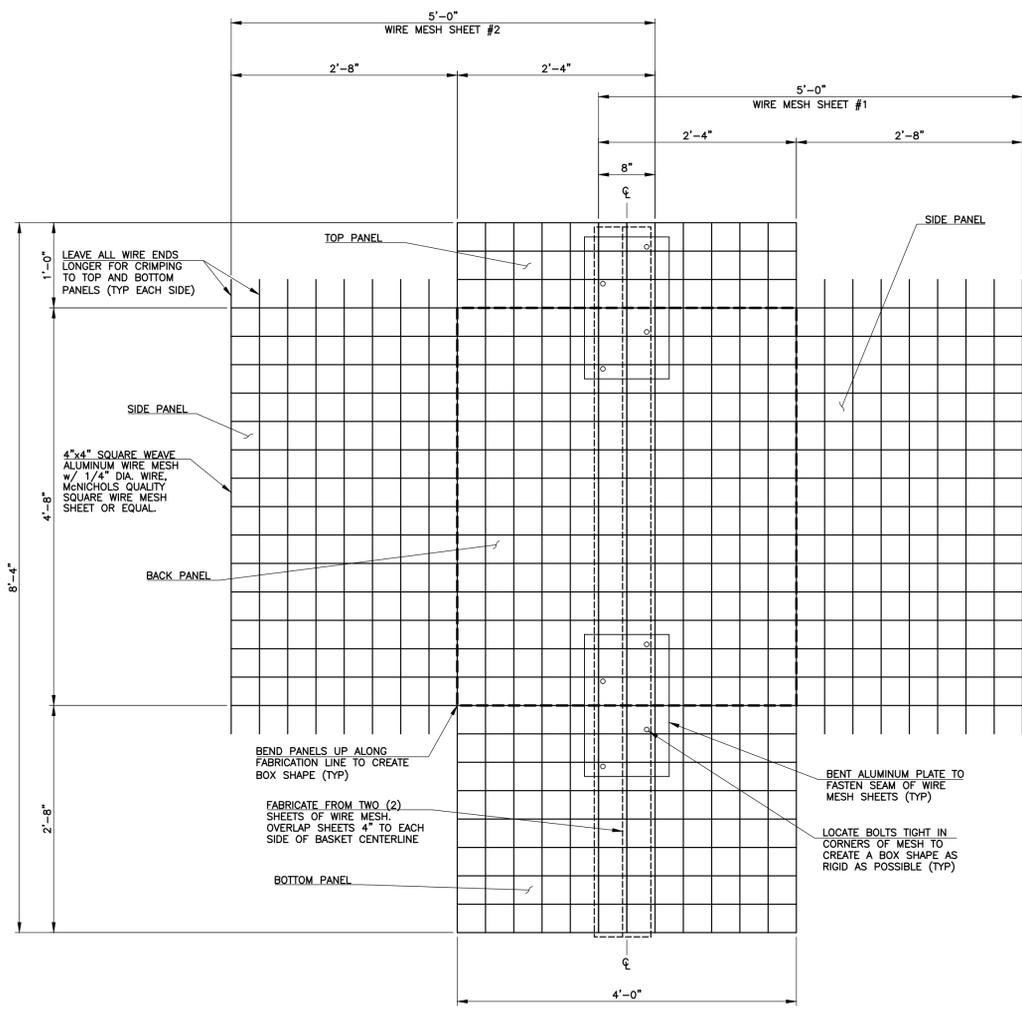
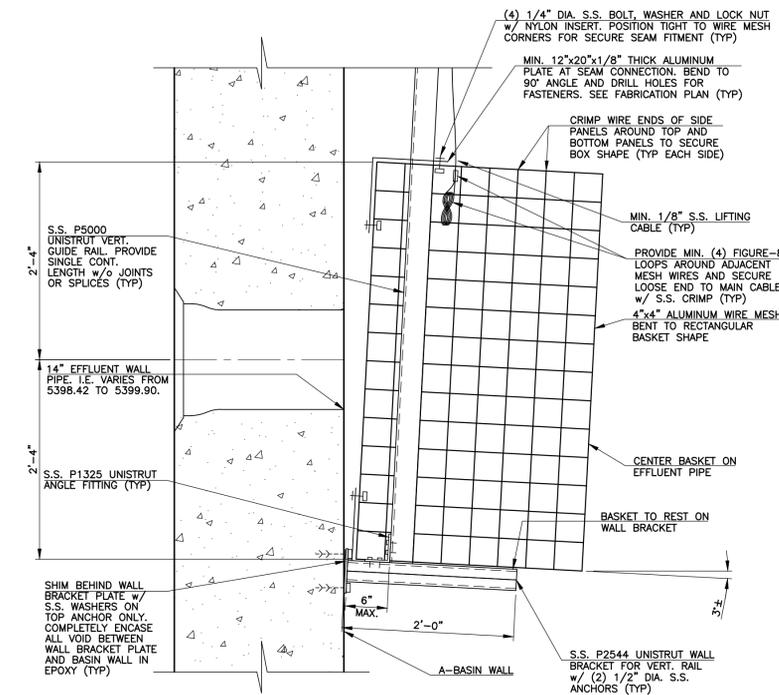
2 A-BASIN INFLUENT PIPE BAFFLE DETAIL
 AB-15 SCALE: 1" = 1'-0"



IN-PLACE PLAN VIEW

NOTE:
 1. ALL HARDWARE AND FASTENERS SHALL BE STAINLESS STEEL.
 2. ALL PART NUMBERS GIVEN ARE FROM THE UNISTRUT METAL FRAMING SYSTEM. EQUIVALENT PARTS OR MANUFACTURERS MAY BE ACCEPTABLE PROVIDED THE MATERIAL AND DESIGN LOAD SPECIFICATIONS ARE EQUAL OR BETTER.

3 A-BASIN EFFLUENT PIPE SCREEN DETAIL
 AB-15 SCALE: 1" = 1'-0"



BASKET FABRICATION PLAN

REVISIONS		
NO.	DATE	DESCRIPTION
1	05/01/2013	ISSUED FOR CONSTRUCTION

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IN-BASIN SCREEN DETAILS FOR AERATION BASINS AND SECONDARY CLARIFIERS
 HAROLD D. THOMPSON REGIONAL WATER RECLAMATION FACILITY
 LOWER FOUNTAIN METROPOLITAN SEWAGE DISPOSAL DISTRICT

DRAWN	MAM
DESIGNED	MAM
CHECKED	RJS
DATE	2013
PROJECT NO.	20166.362
GMS FILE NO.	2599

GMS, INC.
 CONSULTING ENGINEERS
 611 N. WEBER, SUITE 300
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SHEET **AB-15** OF

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