

DIKES AND REVETMENT CONSTRUCTION/REPAIR

REPORT OF AS-BUILT CONDITIONS

Contract Description: 2nd M FY14 MRM-195³⁰⁰ Contract No.: W912P9-14-C-0411

Contractor - Prime: Patton-Tully Marine Sub: N/A

River Mile: 258.46 Type of Structure (Constructed/Repaired): WEIR

Description of Work Performed: _____

Length of Structure Completed or Repaired Performance Shown by Stationing: 630'

Station: 0+00 6+30

Top Elevation: 418

Structure Coordinates: Start N 1236490.82

End N 1236481.62

E 437188.82

E 437814.14

Start Date: 23-Aug-2014 End Date: 7-sept-2014

Tonnage Used at this Location: 27,952 TN

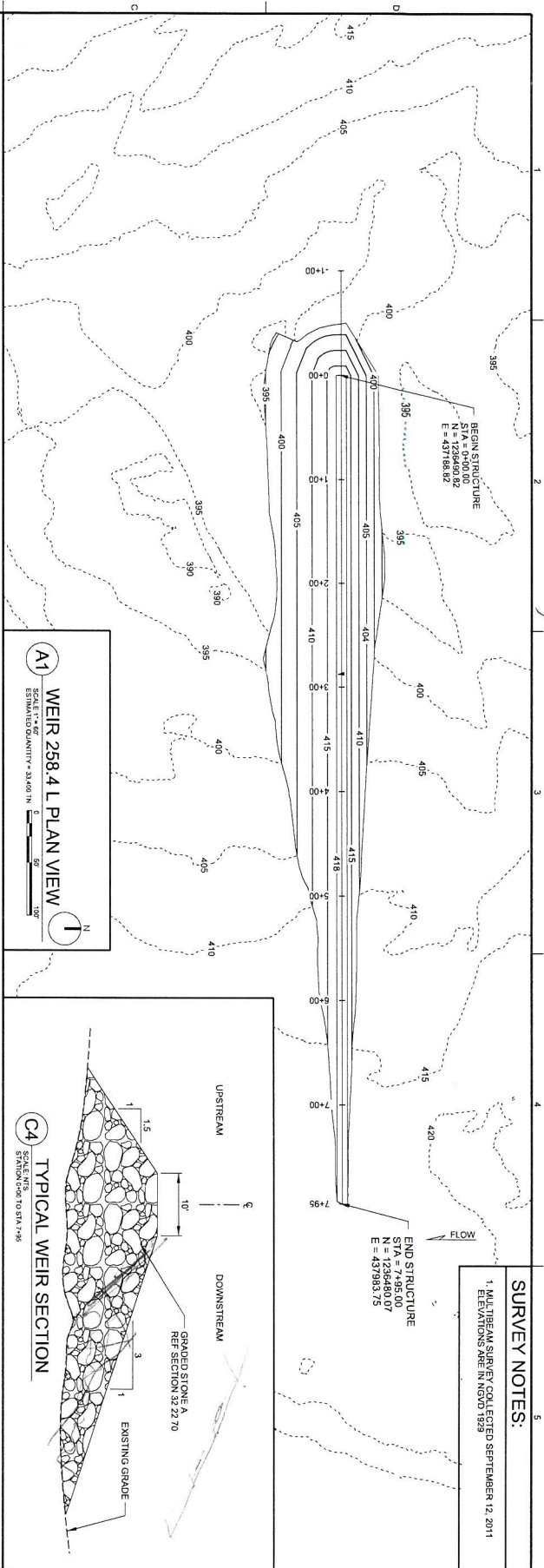
General remarks or unique conditions: cut the WEIR off at 6+30

due to the water being too shallow for fill

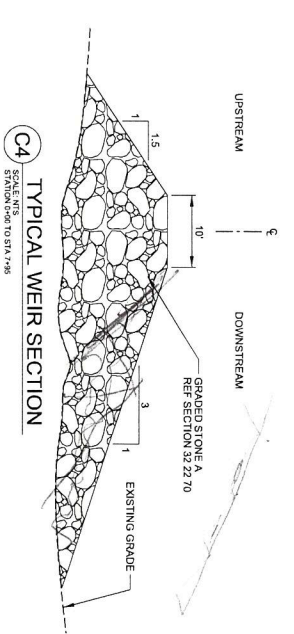
Include sketch below or reference to attached sketch, as-built survey sheet, or marked up contract drawing where applicable:

SURVEY NOTES:

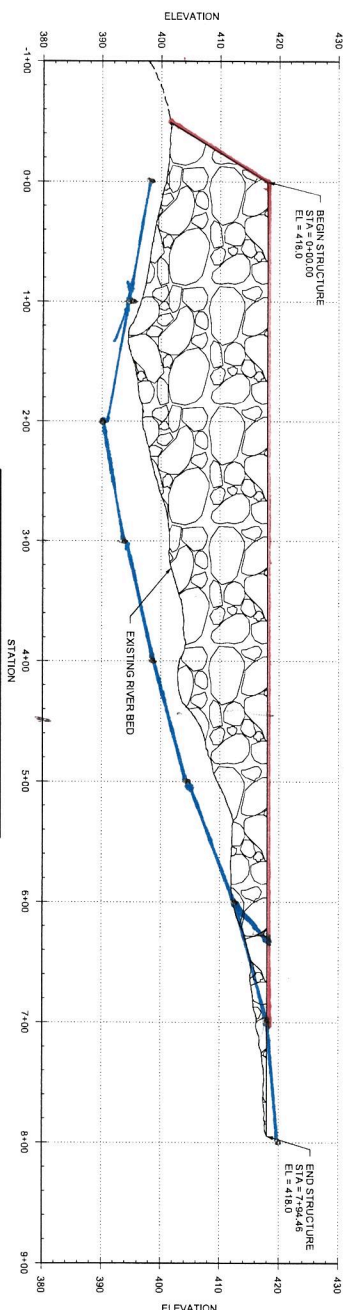
1. MULTIBEAM SURVEY COLLECTED SEPTEMBER 12, 2011
ELEVATIONS ARE IN NAVD 1993



A1 WEIR 258.4 L PLAN VIEW
SCALE: 1"=40'
STATION QUANTITY = 32,400 IN
N



C4 TYPICAL WEIR SECTION
SCALE: 1"=40'
STATION QUANTITY = 32,400 IN
N



A1 WEIR 258.4 L PROFILE VIEW
SCALE: 1"=40'
STATION QUANTITY = 32,400 IN
N

DIKES AND REVETMENT CONSTRUCTION/REPAIR

REPORT OF AS-BUILT CONDITIONS

Contract Description: Q2M FY14 MRM ³⁰⁰-195 Contract No.: W912P9-14-C-0411

Contractor – Prime: Patton-Tully Marine Sub: N/A

River Mile: 258.3 L Type of Structure (Constructed/Repaired): WEIR

Description of Work Performed: _____

Length of Structure Completed or Repaired Performance Shown by Stationing: 610'

Station: 0+00 - 6+10

Top Elevation: 418

Structure Coordinates: Start N 1235781.82

End N 1235856.05

E 437124.23

E 437733.76

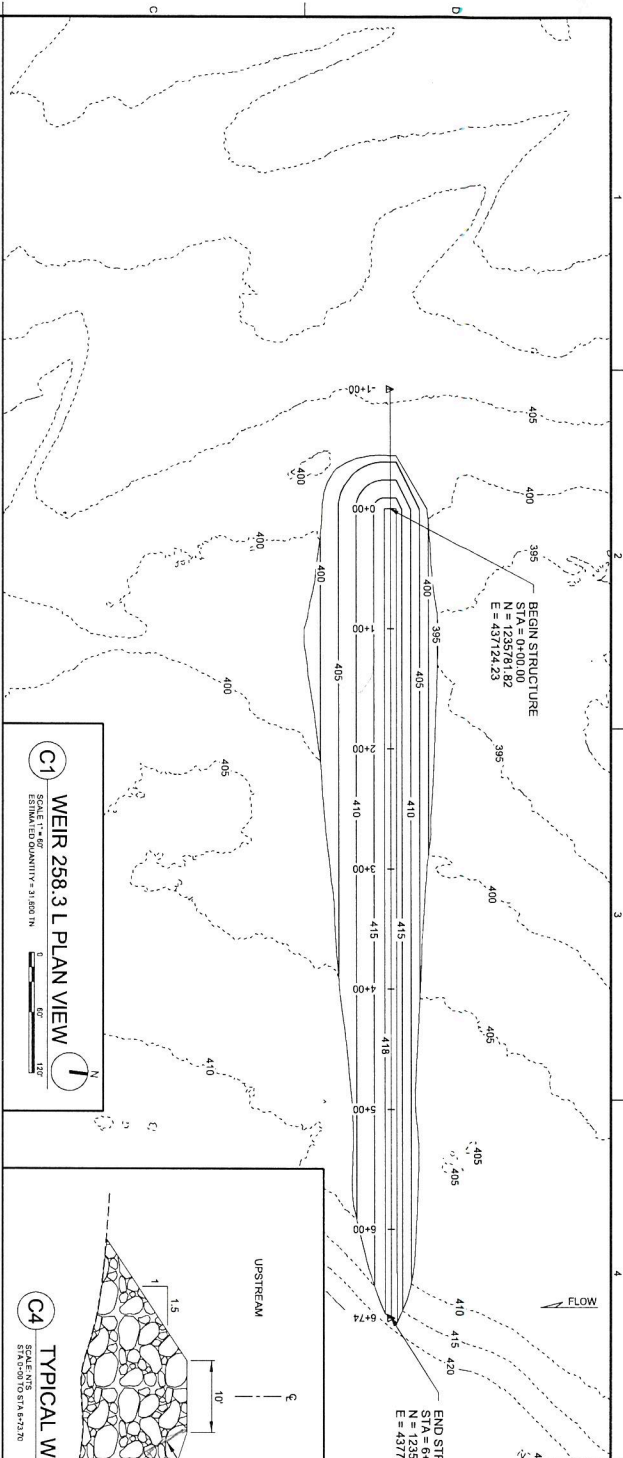
Start Date: 19-Aug-14 End Date: 8-Sep-14

Tonnage Used at this Location: 21,773 TN

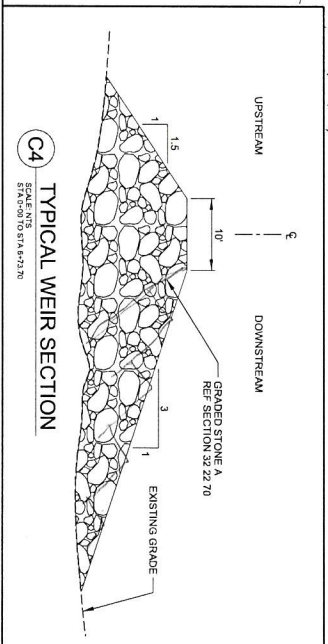
General remarks or unique conditions: Cut the WEIR off at 6+10

due to the water being too shallow for fill.

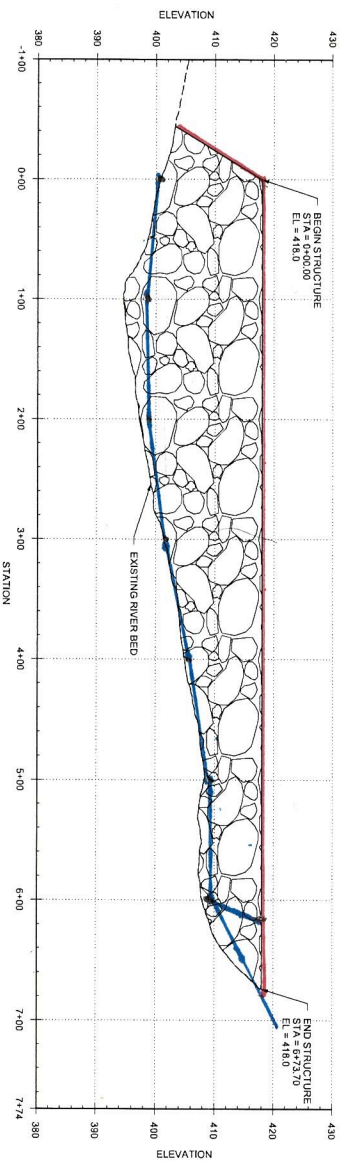
Include sketch below or reference to attached sketch, as-built survey sheet, or marked up contract drawing where applicable:



C1 WEIR 258.3 L PLAN VIEW
 ESTIMATED QUANTITY = 31,800 IN.
 SCALE: NTS
 STA=0+00 TO STA=6+72.70



C4 TYPICAL WEIR SECTION
 SCALE: NTS
 STA=0+00 TO STA=6+72.70



A1 WEIR 258.3 L PROFILE VIEW
 SCALE: NTS
 VERTICALLY
 0 50 100

SURVEY NOTES:

1. MULTIBEAM SURVEY COLLECTED SEPTEMBER 12, 2011
 ELEVATIONS ARE IN NAVD 83



DATE	APPROVED	DESCRIPTION

DESIGNED BY: J. WALLACE A. COX	DATE: APRIL 2014
OWN BY: J. WALLACE A. COX	SOLICITATION NO.:
SUBMITTED BY: D. GORDON, P.E.	CONTRACT NO.:
PLOT SCALE: 1" = 100'	FILE NUMBER: W-14-11
PLOT DATE: NOV 11	FILE NAME: W-14-11-100%PLAN.dwg
SIZE: A0/D0	

FY 2014 - MISSISSIPPI RIVER MILES 300 - 165 OPERATION AND MAINTENANCE WESTPORT PHASE 1	WEIR 258.3 L PLAN AND PROFILE
U.S. ARMY CORPS OF ENGINEERS ST. LOUIS DISTRICT ST. LOUIS, MO 63103	

SHEET IDENTIFICATION
 C-108