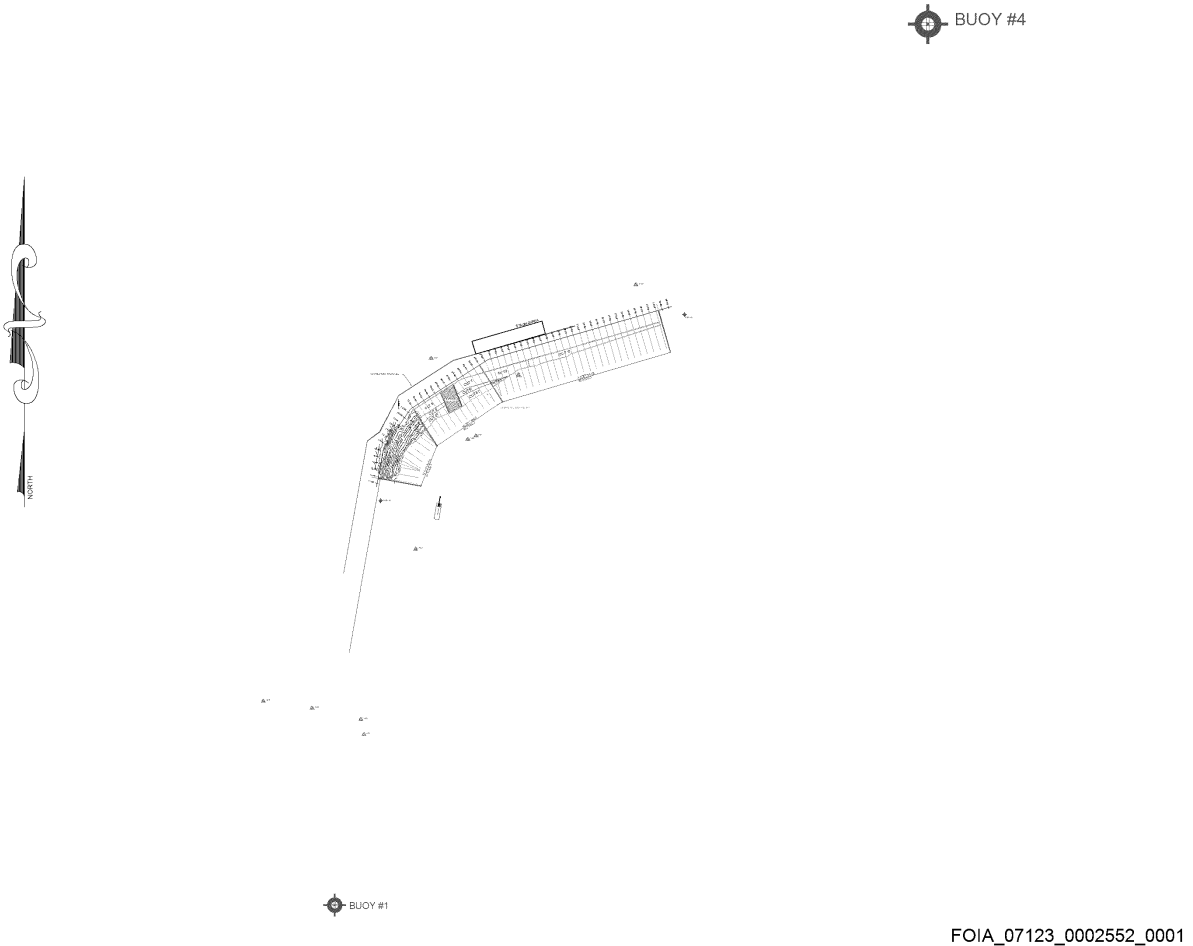
BUOY #4
NORTH
BUOY #1

NAVIGATION CHANNEL
LMG 7
LMG 8
LMG4
LMG3
BUOY #2
CUT 1
CUT 2
CUT 3
CUT 4
CUT 5
CUT 6
CUT 6T
CUT 7
CUT 8
CUT 8T
CUT 9
CUT 9T
NO DREDGE
REMOVAL BOUNDARY
ACCEPTANCE SECTION 1
ACCEPTANCE SECTION 2
11+00
11+50
12+00
12+50
13+00
13+50
14+00
14+50
15+00
15+50
16+00
16+50
17+00
17+50
18+00
18+50
19+00
19+50
20+00
20+50
21+00
21+50
22+00
22+50
23+00
23+50
24+00

11+50
12+00
12+50
13+00
13+50
14+00
14+50
15+00
15+50
16+00
16+50
17+00
17+50
CUT 1
CUT 2
CUT 3
CUT 4
BD-CND DIFF
< 0.49'
0.50'-0.99'
1.00'-1.24'
1.25'-1.49'
1.50'-1.74'
1.75'-2.33'
>= 2.34'
NOTES
1. DEPTH CONTOURS IN NGVD29
2. 2 DEGREE = 1 FOOT, DEPTHS ARE MEASURED TO
3. DEPTHS ARE BASED ON MULTIPLE SINGLE BEAM SWEPS
COLLECTED IN CLOSEST WATER DEPTHS EQUAL OR NEAR TOTAL
STATIONS
4. SINGLE BEAM SWEEPS DATA COLLECTED BY GLDD ON 4/22.
HYDROGRAPHIC DATA COLLECTED ON 5/25/09 HAS BEEN
REVIEWED BY THE GLDD PM. DEPTHS ARE NOW CLOSE
PERFORMED CLEANUP WORK BETWEEN 6/23 & 6/29
GRAPHIC SCALE
(IN FEET)
1 inch = ft. 40
GRAPHIC CONDITIONS
ELECTRONIC EQUIPMENT
PROJECT DETAILS
REVISIONS
DESCRIPTION
DATE
GREAT LAKES DREDGE AND DOCK COMPANY, LLC
2937 Vista Road Oak Brook, IL 60523
CIVIL & HYDROGRAPHIC SURVEYING DIVISION
Phone: 630-574-3000 Fax: 630-574-3010
PROJECT
LOWER PASSAIC RIVER, NJ
STUDY AREA PROJECT, RIVER MILE 10.9
TITLE BLOCK TEXT
AS-POST DREDGE CONTOUR MAP
01
PAGE