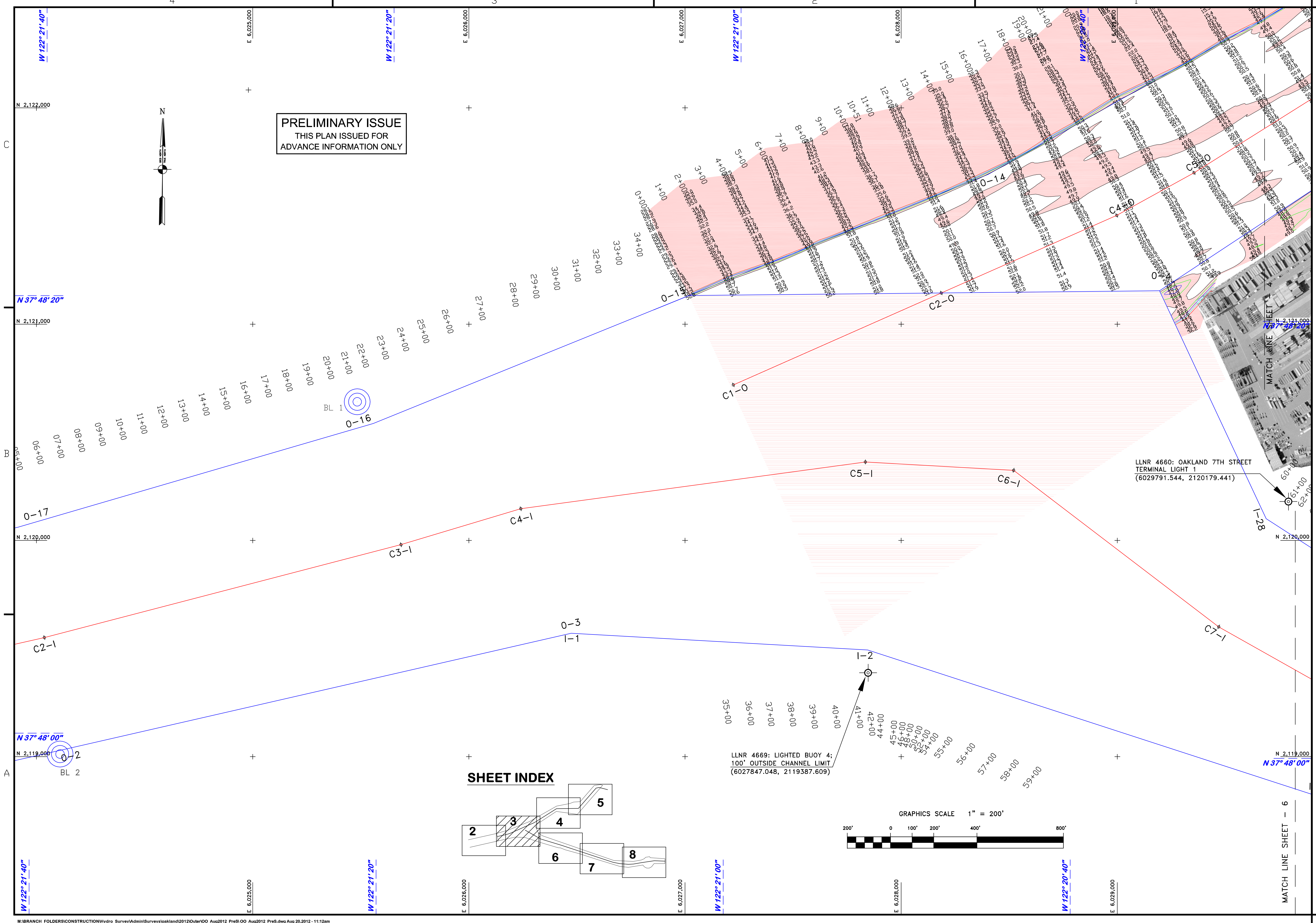
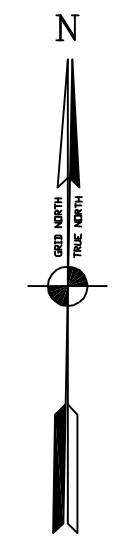


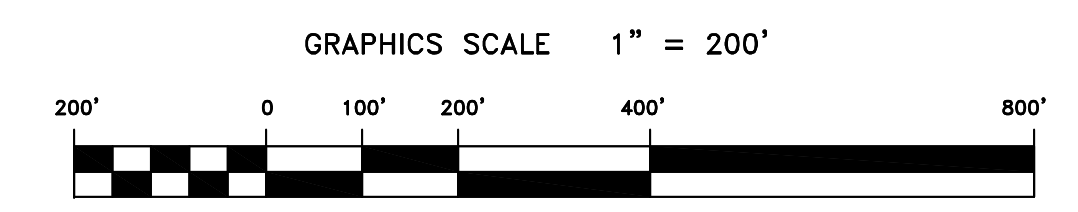
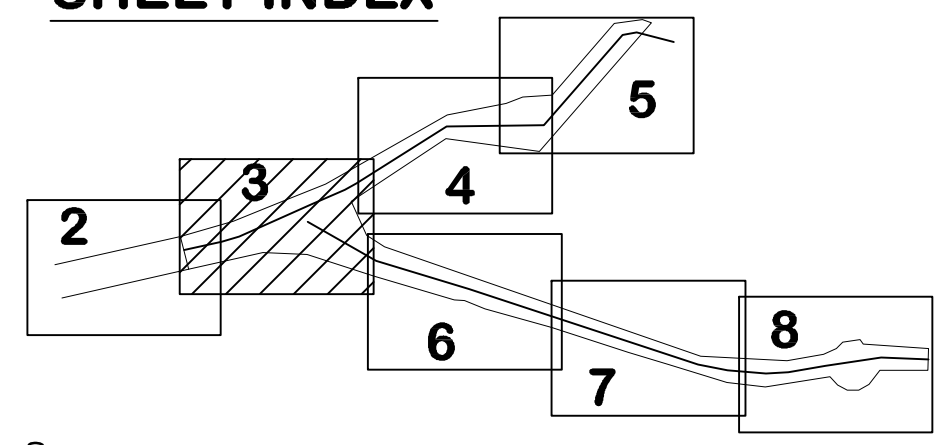
**PRELIMINARY ISSUE**  
THIS PLAN ISSUED FOR  
ADVANCE INFORMATION ONLY



LLNR 4660: OAKLAND 7TH STREET  
TERMINAL LIGHT 1  
(6029791.544, 2120179.441)

LLNR 4669: LIGHTED BUOY 4;  
100' OUTSIDE CHANNEL LIMIT  
(6027847.048, 2119387.609)

**SHEET INDEX**



Mark	Description	Date	Appr.

SUBMITTED:	PDT	CHECKED BY:	DRAWN BY:
	Hydro Survey Team Leader	PDT	PDT
APPROVAL RECOMMENDED:	SHEET NO.	DATE:	DRAWING NO.
Chief, Geomatics Section	3 OF 8	8/17/2012	2 XXX
APPROVED:	PREPARED UNDER THE DIRECTION OF		
Chief, Construction Branch	JOHN K. BAKER		
	LT. COLONEL, C.E., DISTRICT ENGINEER		

CALIFORNIA  
ALAMEDA COUNTY  
**OAKLAND HARBOR  
OUTER HARBOR  
CONDITION SURVEY**  
13 - 14 AUGUST 2012

Sheet reference  
number  
**C3**