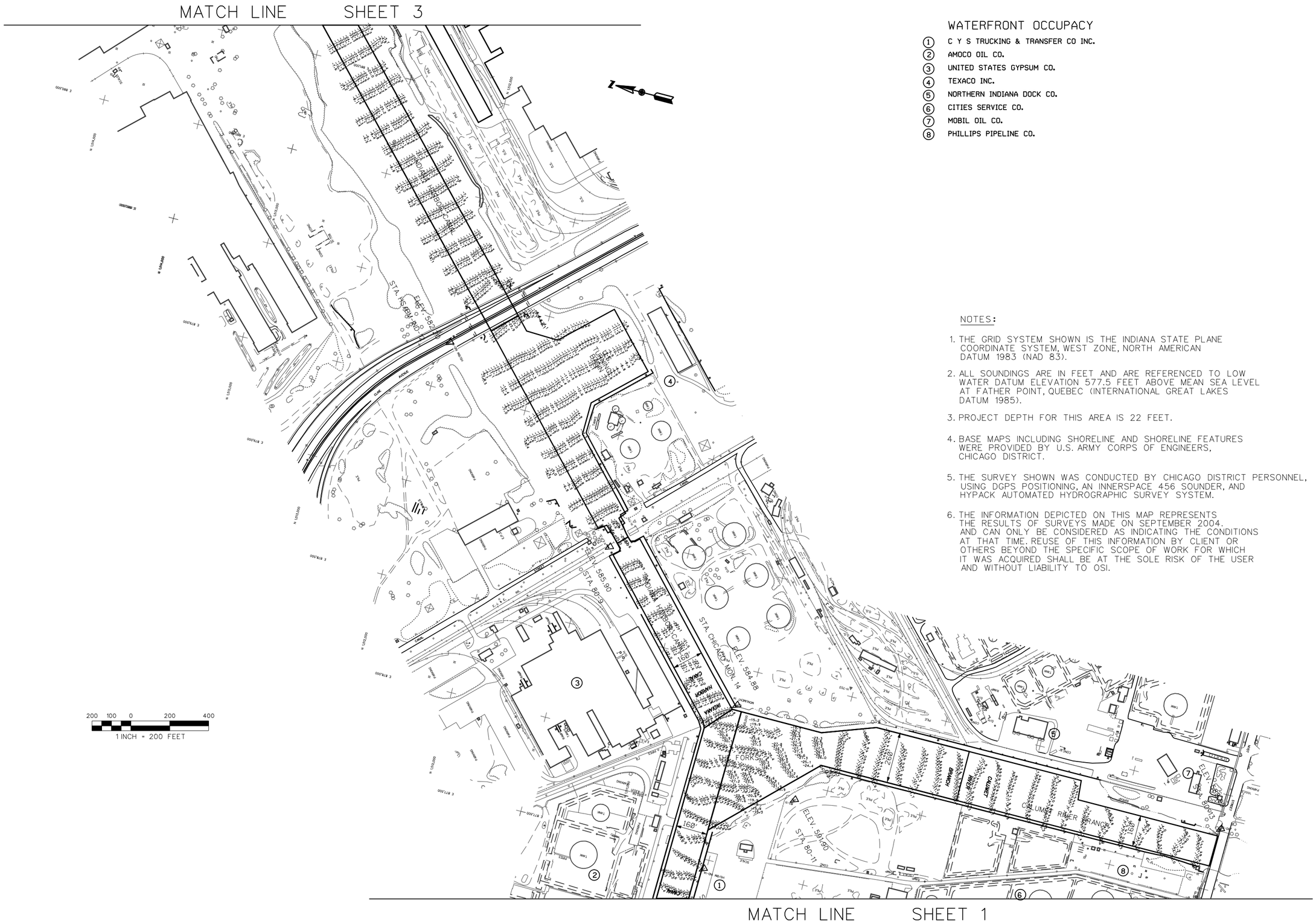

WATERFRONT OCCUPACY

1. C Y S TRUCKING & TRANSFER CO INC.
2. AMOCO OIL CO.
3. UNITED STATES GYPSUM CO.
4. TEXACO INC.
5. NORTHERN INDIANA DOCK CO.
6. CITIES SERVICE CO.
7. MOBIL OIL CO.
8. PHILLIPS PIPELINE CO.

NOTES:

1. THE GRID SYSTEM SHOWN IS THE INDIANA STATE PLANE COORDINATE SYSTEM, WEST ZONE, NORTH AMERICAN DATUM 1983 (NAD 83).
2. ALL SOUNDINGS ARE IN FEET AND ARE REFERENCED TO LOW WATER DATUM ELEVATION 577.5 FEET ABOVE MEAN SEA LEVEL AT FATHER POINT, QUEBEC (INTERNATIONAL GREAT LAKES DATUM 1985).
3. PROJECT DEPTH FOR THIS AREA IS 22 FEET.
4. BASE MAPS INCLUDING SHORELINE AND SHORELINE FEATURES WERE PROVIDED BY U.S. ARMY CORPS OF ENGINEERS, CHICAGO DISTRICT.
5. THE SURVEY SHOWN WAS CONDUCTED BY CHICAGO DISTRICT PERSONNEL, USING DGPS POSITIONING, AN INNERSPACE 456 SOUNDER, AND HYPACK AUTOMATED HYDROGRAPHIC SURVEY SYSTEM.
6. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON SEPTEMBER 2004. AND CAN ONLY BE CONSIDERED AS INDICATING THE CONDITIONS AT THAT TIME. REUSE OF THIS INFORMATION BY CLIENT OR OTHERS BEYOND THE SPECIFIC SCOPE OF WORK FOR WHICH IT WAS ACQUIRED SHALL BE AT THE SOLE RISK OF THE USER AND WITHOUT LIABILITY TO OSI.

US Army Corps of Engineers
Chicago District

SYMBOL	AMENDMENT DESCRIPTION	DATE	APPROVED	SYMBOL	DESCRIPTION	DATE	APPROVED

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHICAGO, ILLINOIS

DESIGNED BY: WIK	DATE: NOVEMBER 2004
DRAWN BY: WIK	SCALE: AS SHOWN
CHECKED BY: -	SOLICITATION NUMBER: DACW23-97-C-XXXX
SUBMITTED BY:	DATE:

INDIANA HARBOR & CANAL

UPDATED SOUNDINGS

SHEET REFERENCE NUMBER:

C-02

SHEET 02 OF 05

PLOT DATE: 18-NOV-2004
FILENAME: IP_PWP-ens06257\Ness_Soundings_C-02.DGN