LOCATION ID[1]	BEARING	DRILLING ANGLE (DEGREES OFF VERTICAL)	EASTING[2]	NORTHING[2]
SE CORNER OF BCA	NA	NA	1,275,851	195,666
SW CORNER OF BCA	NA	NA	1,275,731	195,665
JFOS2-BH01	N 90° W	30°	1,275,789.1	195,807.0
JFOS2-BH03	N 120° W	30°	1,275,788.6	195,800.7
JFOS2-BH04	N 120° W	30°	1,275,789.6	195,796.3
JFOS2-BH05	N 120° W	30°	1,275,795.3	195,791.0

NOTE:

[1] ANGLE BORING JFOS2-BHO2 MET WITH REFUSAL; THEREFORE NO COORDINATES ARE PROVIDED.

[2] NAD83 HORIZONTAL DATUM, WASHINGTON STATE PLANE COORDINATE SYSTEM, NORTH ZONE (FEET) AXIS SURVEY & MAPPING, 2013. JORGENSEN FORGE FACILITY, EXCAVATION EXHIBIT, SEPTEMBER 12.

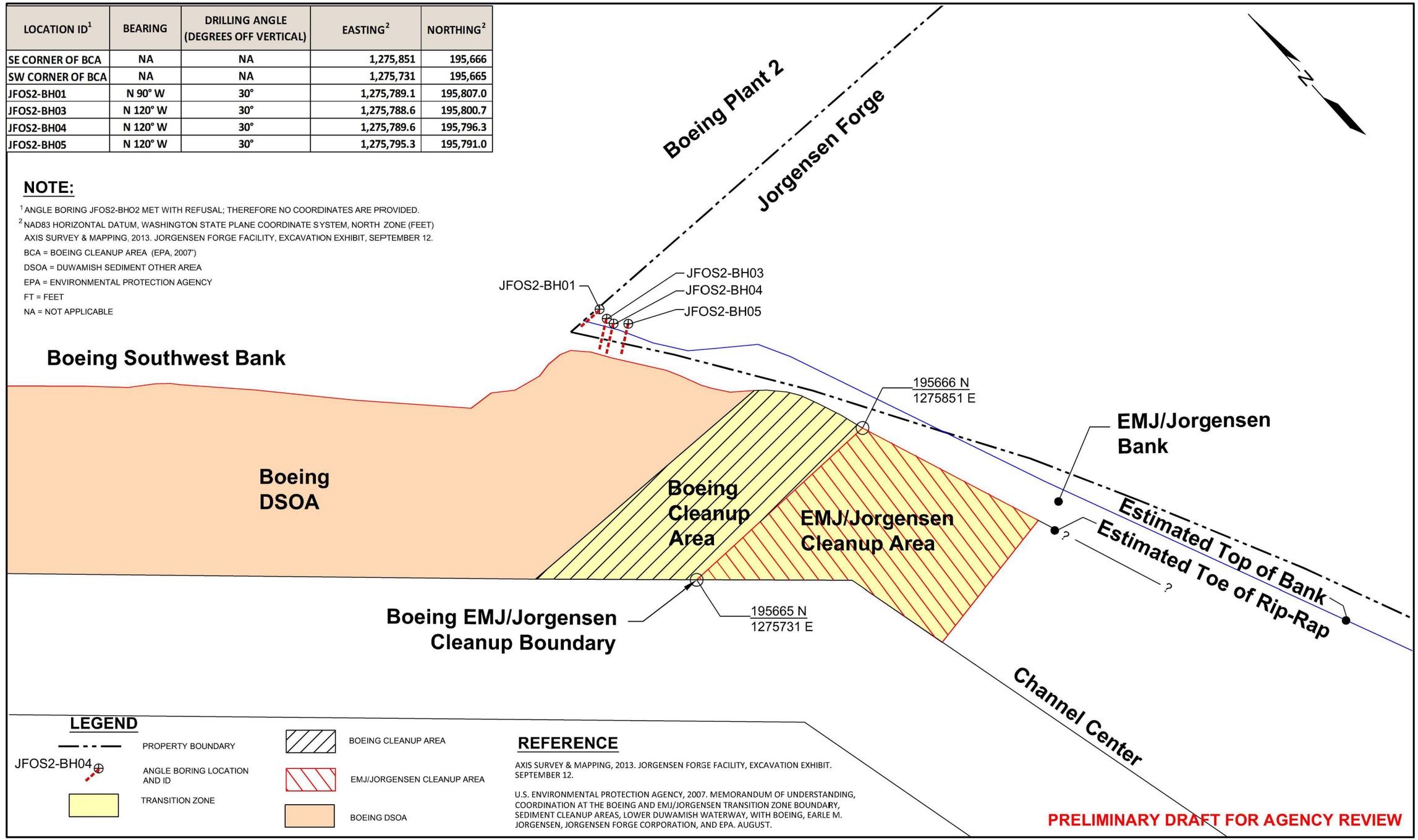
BCA = BOEING CLEANUP AREA (EPA, 2007')

DSOA = DUWAMISH SEDIMENT OTHER AREA

EPA = ENVIRONMENTAL PROTECTION AGENCY

FT = FEET

NA = NOT APPLICABLE



LEGEND

PROPERTY BOUNDARY

JFOS2-BH04 ANGLE BORING LOCATION AND ID

TRANSITION ZONE

BOEING CLEANUP AREA

EMJ/JORGENSEN CLEANUP AREA

BOEING DSOA

REFERENCE

AXIS SURVEY & MAPPING, 2013. JORGENSEN FORGE FACILITY, EXCAVATION EXHIBIT. SEPTEMBER 12.

U.S. ENVIRONMENTAL PROTECTION AGENCY, 2007. MEMORANDUM OF UNDERSTANDING, COORDINATION AT THE BOEING AND EMJ/JORGENSEN TRANSITION ZONE BOUNDARY, SEDIMENT CLEANUP AREAS, LOWER DUWAMISH WATERWAY, WITH BOEING, EARLE M. JORGENSEN, JORGENSEN FORGE CORPORATION, AND EPA. AUGUST.

PRELIMINARY DRAFT FOR AGENCY REVIEW

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DATE: 11/08/13
DRAWN BY: JQC
CHECKED BY: DHG
CAD FILE: 0995-001-04_PL04A_F2B

PROJECT NAME: JORGENSEN FORGE OUTFALL SITE
PROJECT NUMBER: 10-2011-0017
STREET ADDRESS: 8531 EAST MARGINAL WAY SOUTH
CITY, STATE: SEATTLE, WASHINGTON

0 25 50 100
APPROXIMATE SCALE IN FEET

FIGURE 2B
ANGLE BORING LOCATONS RELATIVE TO BOEING - EMJ/JORGENSEN CLEANUP AREAS

11/8/2013
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