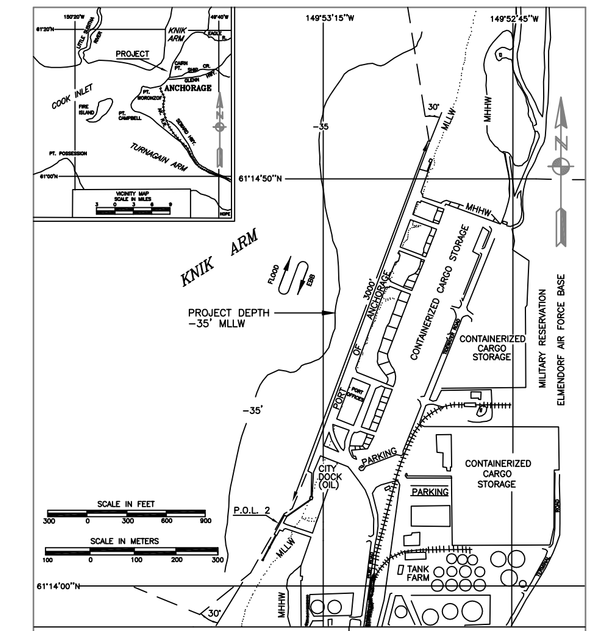

NOTES:
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2. DEPTHS ARE IN FEET MEAN LOWER LOW WATER (MLLW=0.0').

ANCHORAGE HARBOR
ALASKA
REVISED 1995

NOTES

1. HORIZONTAL CONTROL IS ALASKA STATE PLANE, NAD 83, ZONE 4, IN FEET, HOLDING USACE SBC "N. END, 1978" AS N 2,646,652.19, E 1,660,582.43 AND USACE SBC "S. END, 1978" AS N 2,644,298.25 E 1,659,725.47.
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CONTROL DATA

STATION	NORTHING	EASTING	ELEV.	DESCRIPTION
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S. END	2,644,298.25	1,659,725.47	40.47	USACE SBC 1978 (STA 33+87.33)
DJ–1	2,650,309.04	1,661,821.57	181.47	--
NEW	2,652,477.41	1,653,265.13	46.47	--
EQ–1	2,629,995.41	1,643,787.75	83.07	--
SP–1	2,632,165.12	1,650,395.14	36.47	--
SANDBAG	2,646,634.30	1,662,476.29	206.82	USC & GS SBC
CLIFF	2,648,978.03	1,662,106.44	250.99	--
C 1/4 COR	2,642,005.73	1,660,981.81	128.25	--
ZZ–1	2,644,301.39	1,660,846.61	38.70	--

PROJECT LIMITS

CORNER	NORTHING	EASTING	CORNER	NORTHING	EASTING
1	2,642,361.74	1,657,313.54	10	2,644,277.40	1,659,732.10
2	2,643,360.52	1,659,049.08	11	2,644,283.94	1,659,714.10
3	2,643,480.14	1,659,255.86	12	2,644,324.91	1,659,601.31
4	2,643,951.00	1,659,525.48	13	2,643,271.50	1,658,894.40
5	2,644,082.00	1,659,723.60	14	2,644,363.44	1,659,519.66
6	2,644,318.05	1,659,620.20	~~15~~	~~2,647,261.90~~	~~1,660,574.84~~
7	2,646,848.26	1,660,647.78	16	2,646,867.23	1,660,431.20
8	2,647,045.24	1,660,613.05	17	2,648,493.85	1,660,144.35
~~9~~	~~2,650,000.90~~	~~1,660,090.70~~	18	2,649,177.10	1,659,789.38
			19	2,647,872.49	1,660,467.17

CONTRACT NO. ########
CONTRACTOR HUGHES & ASSOCIATES
CITY WASILLA STATE ALASKA

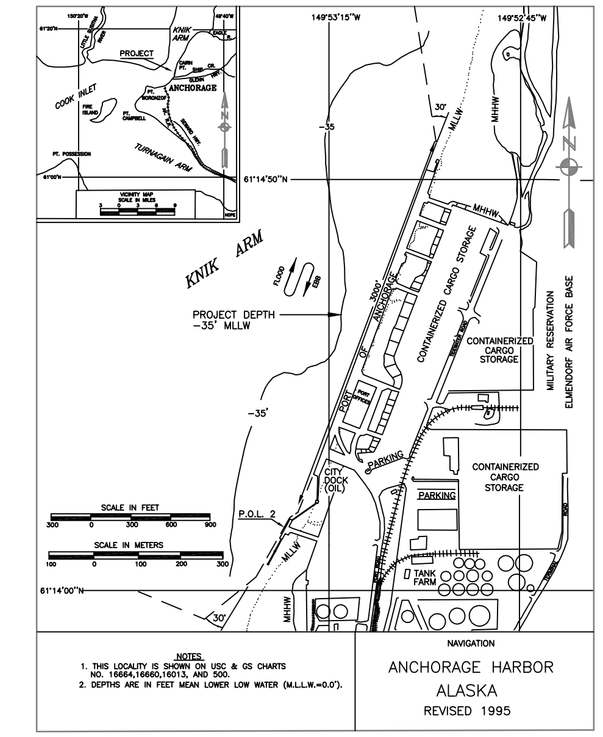
ALASKA DISTRICT
CORPS OF ENGINEERS
ANCHORAGE, ALASKA

SURVEYED: JSH/CSH
DRAWN: CSH
CHECKED: JSH
SUBMITTED:

ANCHORAGE, ALASKA
PORT OF ANCHORAGE
2008 MAINTENANCE DREDGING
PHASE I PRE DREDGE SURVEY
MAY 16, 2008

RECOMMENDED: PROJECT MANAGER
APPROVED: CHIEF OPERATIONS–READINESS BRANCH
DATE:

SURVEY NO. ####–08
SCALE: 1" = 100'
SHEET 1 OF 4



NOTES:
1. THIS LOCALITY IS SHOWN ON USC & GS CHARTS NO. 16664,16660,16013, AND 500.
2. DEPTHS ARE IN FEET MEAN LOWER LOW WATER (M.L.L.W.=0.0').

ANCHORAGE HARBOR
ALASKA
REVISED 1995

NOTES

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SANDBAG	2,646,634.30	1,662,476.29	206.82	USC & GS SBC
CLIFF	2,648,978.03	1,662,106.44	250.99	--
C 1/4 COR	2,642,005.73	1,660,981.81	128.25	--
ZZ-1	2,644,301.39	1,660,846.61	38.70	--

PROJECT LIMITS

CORNER	NORTHING	EASTING	CORNER	NORTHING	EASTING
1	2,642,361.74	1,657,313.54	10	2,644,277.40	1,659,732.10
2	2,643,360.52	1,659,049.08	11	2,644,283.94	1,659,714.10
3	2,643,480.14	1,659,255.86	12	2,644,324.91	1,659,601.31
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5	2,644,082.00	1,659,723.60	14	2,644,363.44	1,659,519.66
6	2,644,318.05	1,659,620.20	~~15~~	~~2,647,261.00~~	~~1,660,574.84~~
7	2,646,848.26	1,660,647.78	16	2,646,867.23	1,660,431.20
8	2,647,045.24	1,660,613.05	17	2,648,493.85	1,660,144.35
~~9~~	~~2,650,006.96~~	~~1,660,098.76~~	18	2,649,177.10	1,659,789.38
			19	2,647,872.49	1,660,467.17

CONTRACT NO. ########
CONTRACTOR HUGHES & ASSOCIATES
CITY WASILLA STATE ALASKA

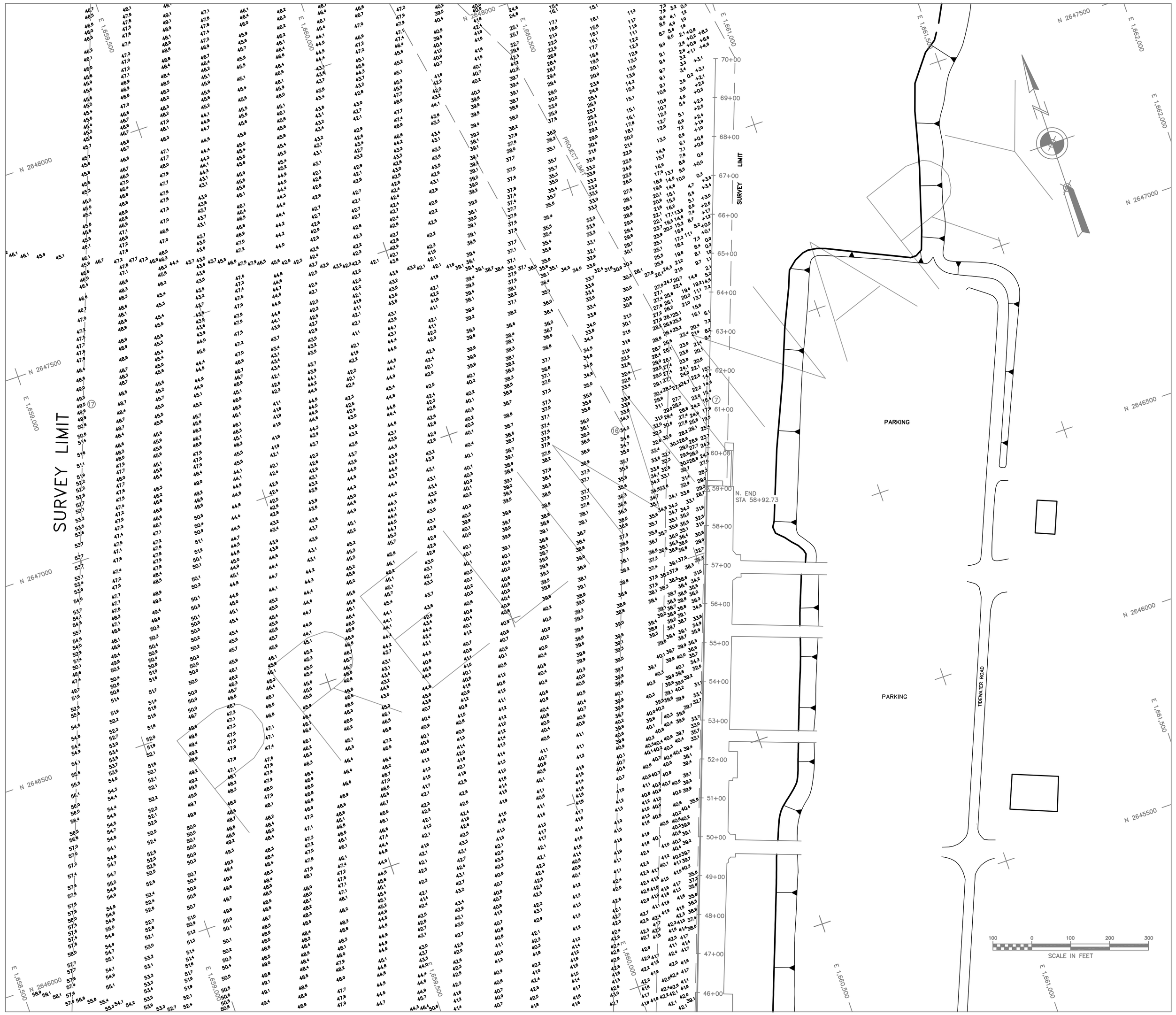
ALASKA DISTRICT
CORPS OF ENGINEERS
ANCHORAGE, ALASKA

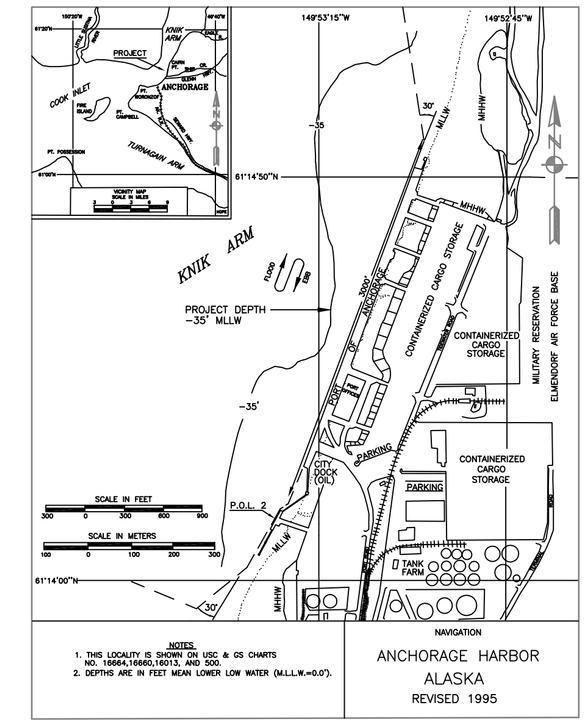
SURVEYED: JSH/CSH
DRAWN: CSH
CHECKED: JSH
SUBMITTED:

ANCHORAGE, ALASKA
PORT OF ANCHORAGE
2008 MAINTENANCE DREDGING
PHASE I PRE DREDGE SURVEY
MAY 16, 2008

RECOMMENDED: APPROVED: DATE:
PROJECT MANAGER CHIEF OPERATIONS-READINESS BRANCH

SURVEY NO. ####-08
SCALE: 1" = 100'
SHEET 2 OF 4





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NAVIGATION

ANCHORAGE HARBOR
ALASKA
REVISED 1995

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CITY WASILLA STATE ALASKA

ALASKA DISTRICT
CORPS OF ENGINEERS
ANCHORAGE, ALASKA

SURVEYED: JSH/CSH
DRAWN: CSH
CHECKED: JSH
SUBMITTED:

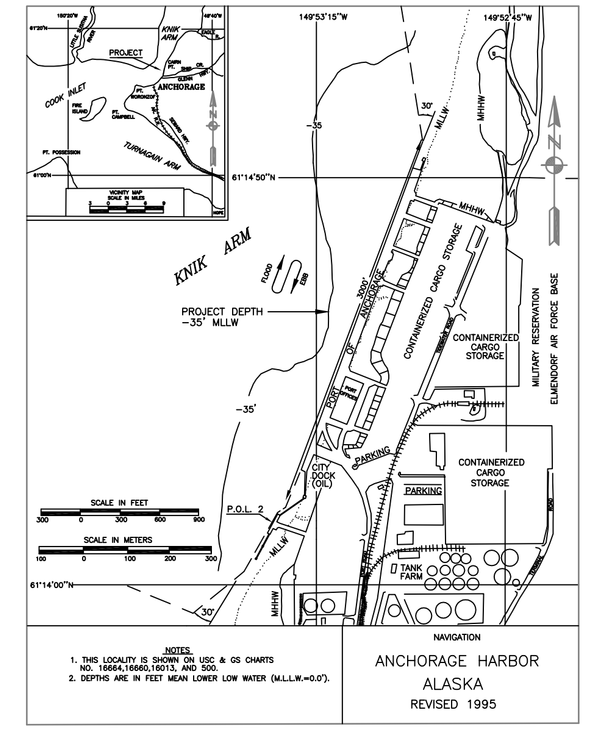
ANCHORAGE, ALASKA
PORT OF ANCHORAGE
2008 MAINTENANCE DREDGING
PHASE I PRE DREDGE SURVEY
MAY 16, 2008

RECOMMENDED: PROJECT MANAGER
APPROVED: CHIEF OPERATIONS–READINESS BRANCH
DATE:

SURVEY NO. ####–08

SCALE: 1" = 100'

SHEET 3 OF 4



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ANCHORAGE HARBOR
ALASKA
REVISED 1995

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ANCHORAGE, ALASKA
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2008 MAINTENANCE DREDGING
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MAY 16, 2008

RECOMMENDED: APPROVED: DATE:
PROJECT MANAGER CHIEF OPERATIONS–READINESS BRANCH

SURVEY NO. ####–08
SCALE: 1" = 100'
SHEET 4 OF 4