PORSF 11.3.31.5.1

Port of Portland

USEPA SF
1286406

THE PORT OF PORTLAND COMMISSION

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CAPT. PETER NORWOOD, DIRECTOR, MARINE

SHEET NO.	DESCRIPTION
1.	VICINITY MAP, PROJECT & SPOIL SITES
2.	PLAN
3.	TYPICAL SECTIONS
4.	TYPICAL SECTIONS
5.	TYPICAL SECTIONS

TERMINAL Nº5
BERTH 503
DREDGING PROJECT

PROJECT MANAGER

MANAGER, PORT CONSTRUCTION

DIRECTOR, ENGINEERING SERVICES

DIRECTOR, MARINE

AS CONSTRUCTED

PROJECT NO. 29695 DRAWING NO. T5 82-14

T5 BERTH 503 DREDGING PROJECT

NO	DATE	BY	REVISIONS	CK'D	APP'V'D	NO	DATE	BY	REVISIONS	CK'D	APP'V'D
1	10.82	SK	AS CONSTRUCTED								

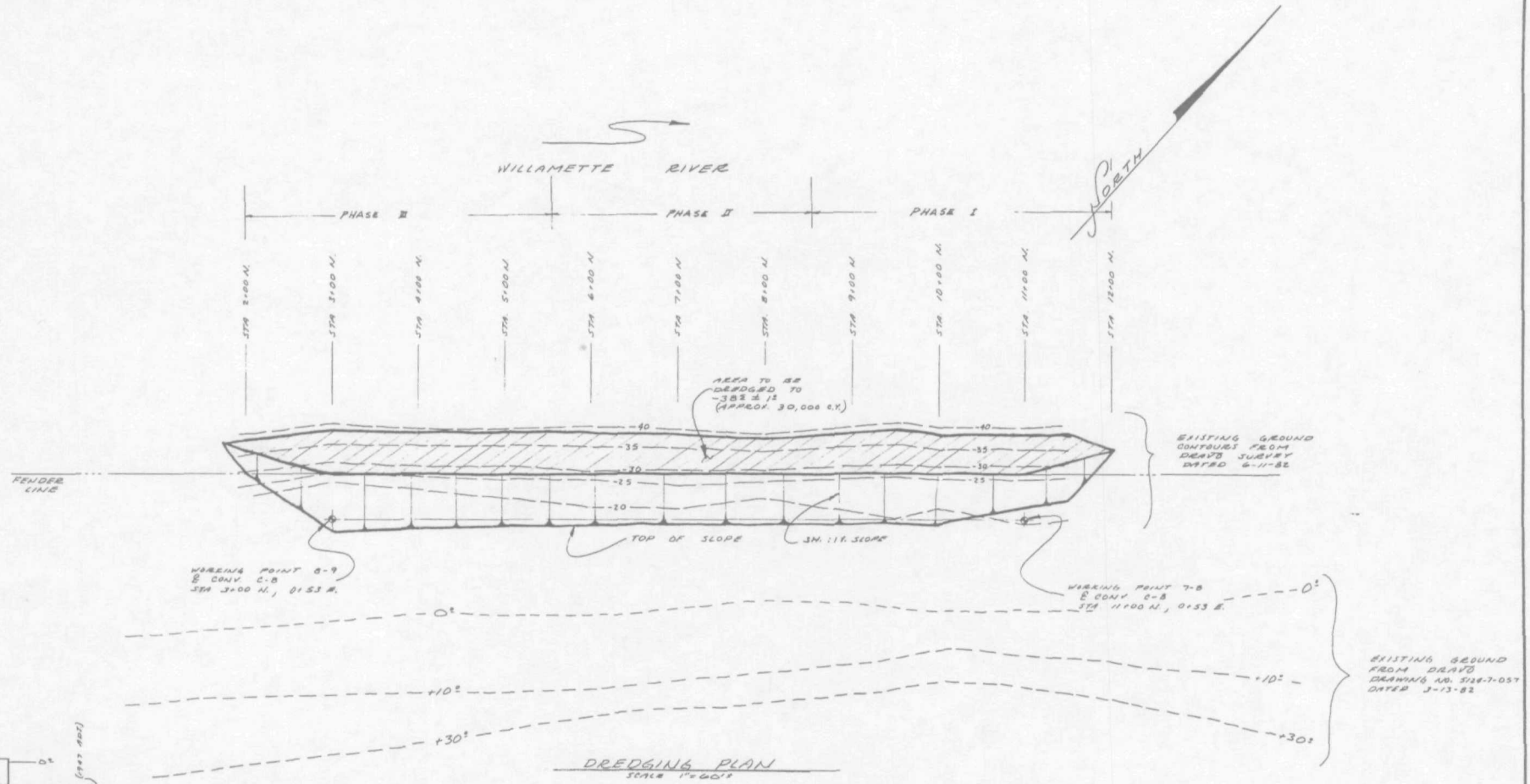
THE PORT OF PORTLAND
PORTLAND, OREGON

DESIGNED BY K.T. KIDD
DRAWN BY P.Y. MARLOW
CHECKED BY J.L. BRINGTON
DATE JULY 1982
SCALE AS SHOWN

TERMINAL NO. 5
BERTH 503
DREDGING PROJECT
VICINITY MAP, PROJECT & DISPOSAL SITES

SUBMITTED BY L. Grant P. Marchant
AS AS BUILT BEFORE DRAWING

DRAWING NO. TS-82-14 1/5



NOTE : CONTOURS ON THIS SHEET ARE ON U.S.C.& G.S. DATUM (N.G.V.D.)

NO	DATE	BY	REVISIONS	CK'D	APP'V'D
1	10-82	SR	AS CONSTRUCTED		

NO	DATE	BY	REVISIONS	CK'D	APP'V'D

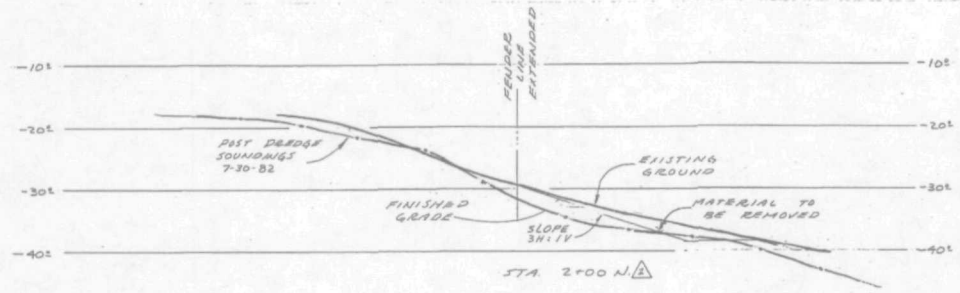
THE PORT OF PORTLAND
PORTLAND, OREGON

REGISTERED PROFESSIONAL ENGINEER HOWARD T. KIDD

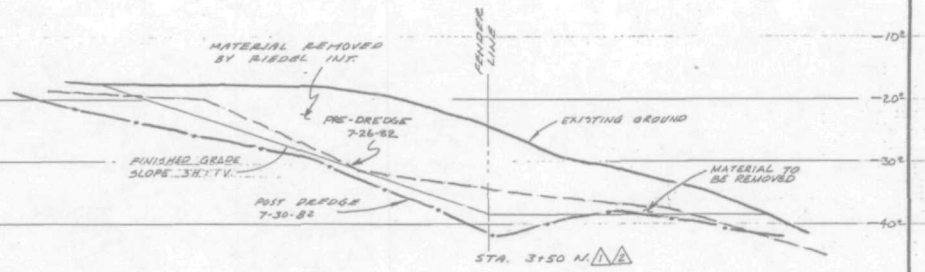
DESIGNED BY H.T. KIDD
DRAWN BY D.V. MARLOW
CHECKED BY M.L. BVINGTON
DATE JULY, 1982
SCALE 1"=60'±

TERMINAL NO. 5
BERTH 503
DREDGING PROJECT
PLAN

SUBMITTED BY
DRAWING NO. TS-82-10 3/5



STA. 2+00 N. 2



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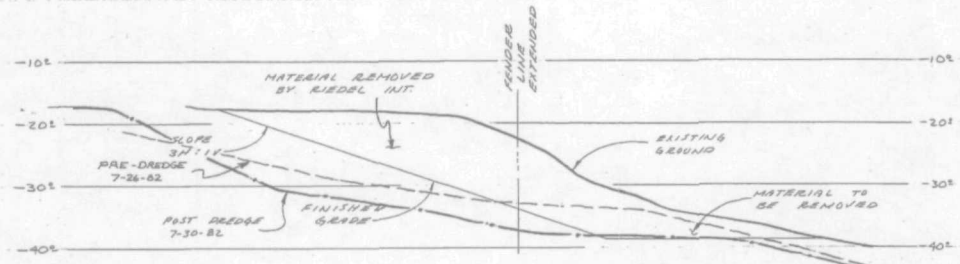

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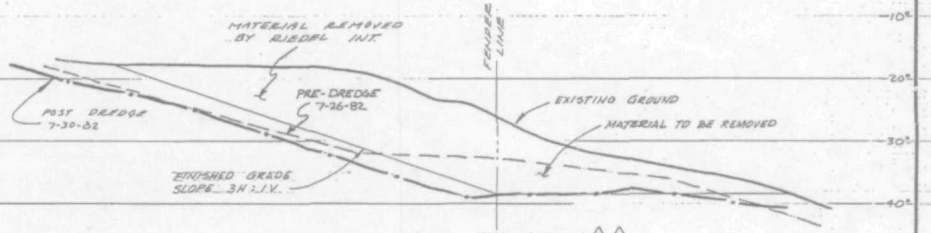

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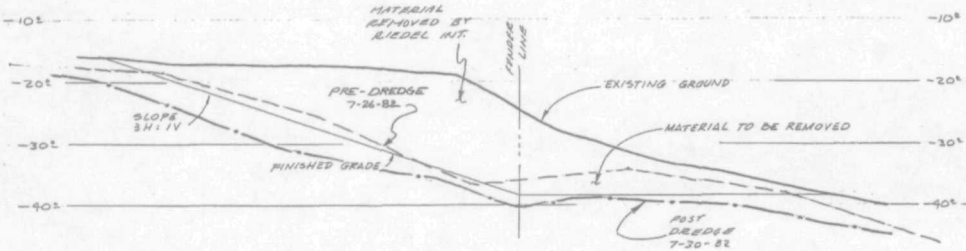

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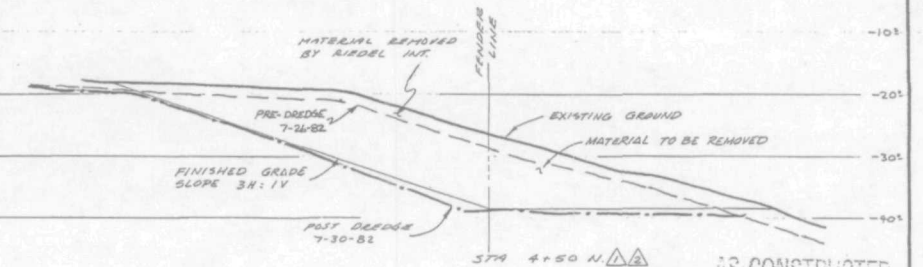


STA 4+50 N. 1 2

AS CONSTRUCTED

DATUM: USC & GS 1947 ADJ.

NO	DATE	BY	REVISIONS	CK'D	APP'V'D	NO	DATE	BY	REVISIONS	CK'D	APP'V'D
3	10-82	SR	AS CONSTRUCTED								
2	8/1/81	DVW	ADDED POST DREDGE SOUNDING LINE 7-30-82								
1	7-26-82	CLW	ADDED PRE-DREDGE INFO								

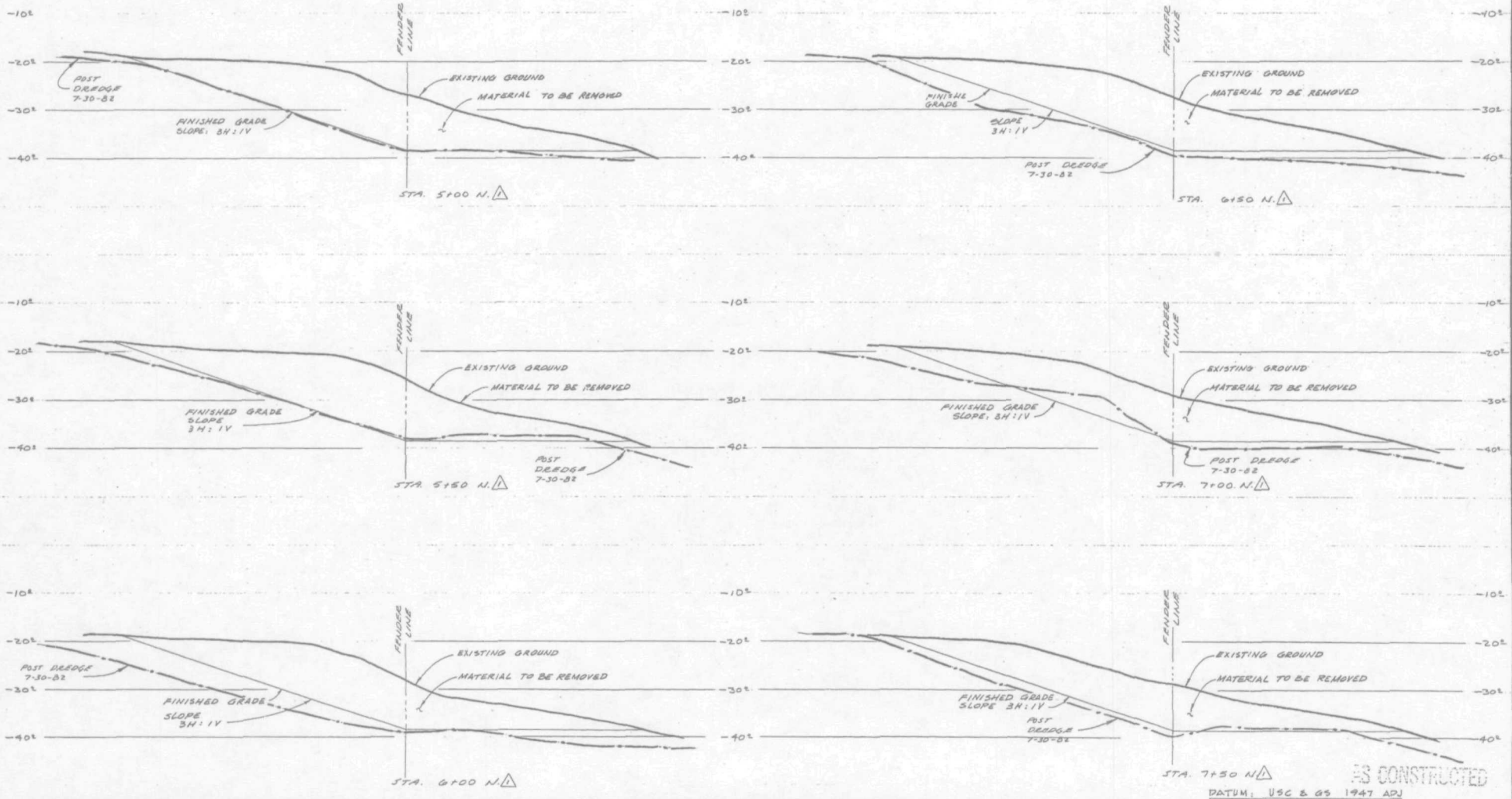
THE PORT OF PORTLAND
PORTLAND, OREGON

DESIGNED BY H. T. KIDO
DRAWN BY D. V. HARLOW
CHECKED BY M. L. BYINGTON
DATE JULY 1982
SCALE 1" = 10'-0" H.&V.

TERMINAL NO. 5
BERTH 503
DREDGING PROJECT
TYPICAL SECTIONS

SUBMITTED BY
M. L. Byington
MGR. ENGINEERING & CONSTRUCTION MANAGER

DRAWING NO. T5 82-14 3/5 3



AS CONSTRUCTED

DATUM: USC & GS 1947 ADJ

NO	DATE	BY	REVISIONS	CK'D	APP'V'D
2	10-82	SR	AS CONSTRUCTED		
1	4/1/82	DYN	ADDED POST DREDGE GROUND LINE 7-30-82		

THE PORT OF PORTLAND
PORTLAND, OREGON

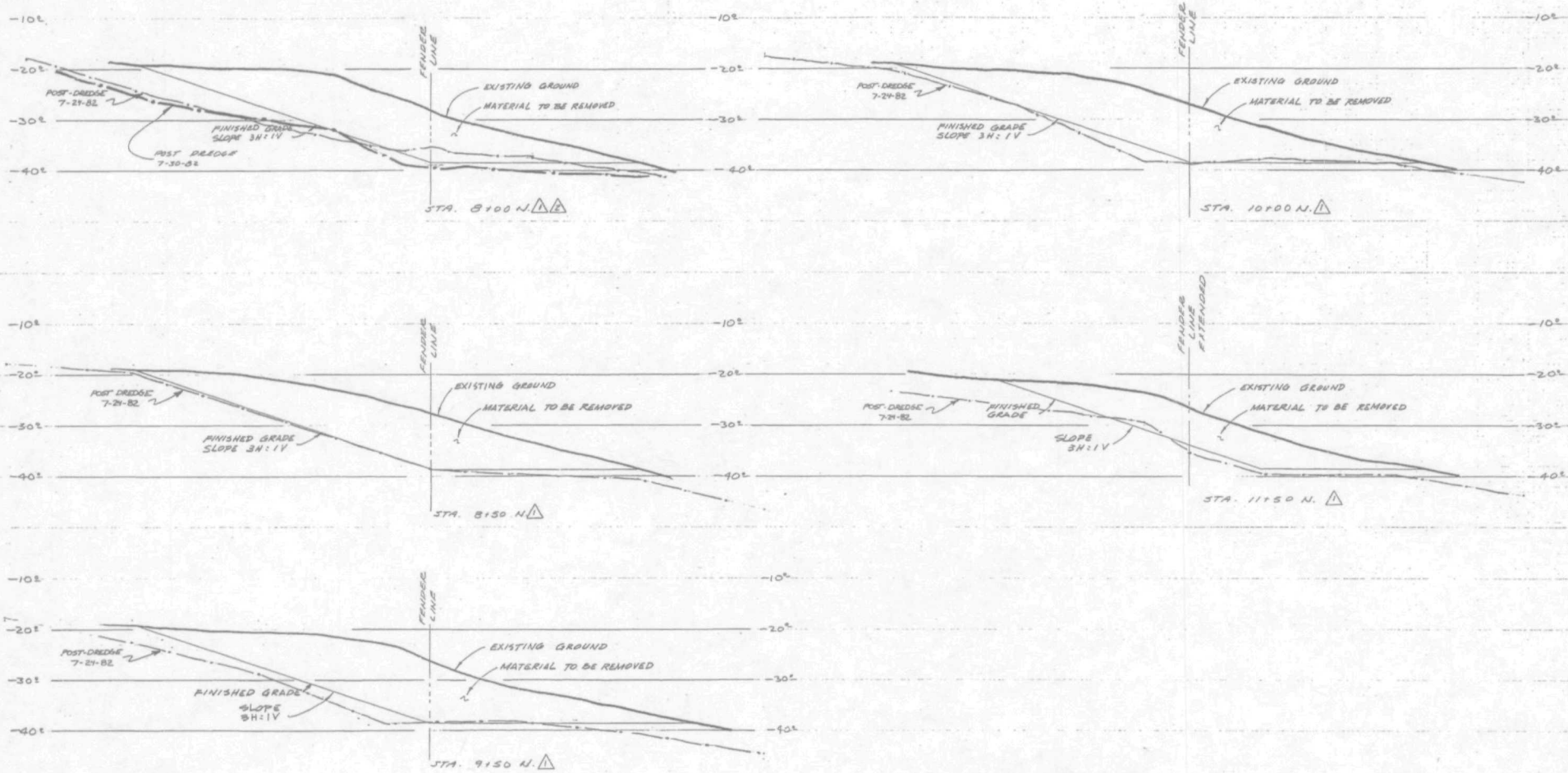
REGISTERED PROFESSIONAL ENGINEER 9877 OREGON JULY 14, 1978 HOWARD T. KIDO

DESIGNED BY H. T. KIDO
DRAWN BY D. V. MARLOW
CHECKED BY M. L. BYINGTON
DATE JULY 1982
SCALE 1" = 10'-0"

TERMINAL NO 5
BERTH 503
DREDGING PROJECT
TYPICAL SECTIONS

SUBMITTED BY Lillian L. P. Marshall
P.E. NO. 5556 DESIGN MANAGER

DRAWING NO. TS 82-14 4/5 2



AS CONSTRUCTED

NO	DATE	BY	REVISIONS	CK'D	APP'V'D
3	10-82	SR	AS CONSTRUCTED	[illegible]	[illegible]
2	5/4/82	DHH	ADDED POST DREDGE GROUND LINE 7-30-82		[illegible]
1	7-26-82	CLJ	ADDED POST-DREDGE INFO		[illegible]

THE PORT OF PORTLAND
PORTLAND, OREGON

REGISTERED PROFESSIONAL ENGINEER 9877 OREGON JUN 14, 1978 HOWARD T. KIDO

DESIGNED BY	H. T. KIDO
DRAWN BY	D. V. MARLOW
CHECKED BY	M. L. BYINGTON
DATE	JULY 1982
SCALE	1" = 10'-0"

TERMINAL NO 5
BERTH 503
DREDGING PROJECT
TYPICAL SECTIONS

SUBMITTED BY [signature] PE NO 5996 DESIGN MANAGER

DRAWING NO. TS 82-14 5/5 3