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REVISION HISTORY

REV	ZONE	DESCRIPTION	DWN	DATE	APVD

GENERAL NOTES

1. VESSEL TO BE CONSTRUCTED IN ACCORDANCE WITH 46 CFR SUBCHAPTER H REGULATIONS.
2. FRAME SPACING IS 24" UNLESS NOTED OTHERWISE.

REFERENCES

1. 16101-100-832-1 TECHNICAL SPECIFICATION
2. 16101-200-061-1 SCANTLING CALCULATIONS
3. 16101-200-100-1 LINES PLAN
4. 16101-100-101-1 PROFILES AND ARRANGEMENTS
5. 16101-200-110-1 BOTTOM AND SIDE SHELL
6. 16101-200-120-4 HULL TRANSVERSE FRAMES
7. 16101-200-120-5 HULL LONGITUDINAL BULKHEADS AND GIRDERS
8. 16101-200-130-2 MAIN DECK
9. 16101-200-180-1 PROPULSION UNIT FOUNDATIONS



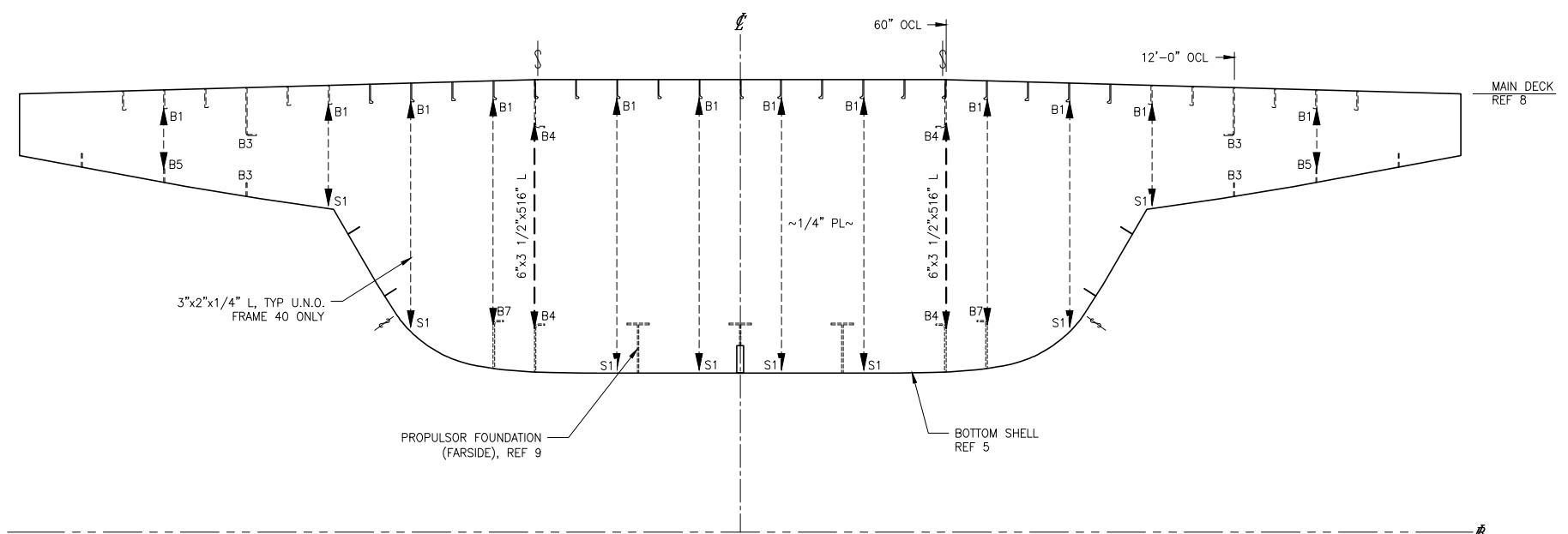
Elliott Bay Design Group
 North Carolina, PLLC

CLIENT: NORTH CAROLINA D.O.T.
 RALEIGH, NORTH CAROLINA

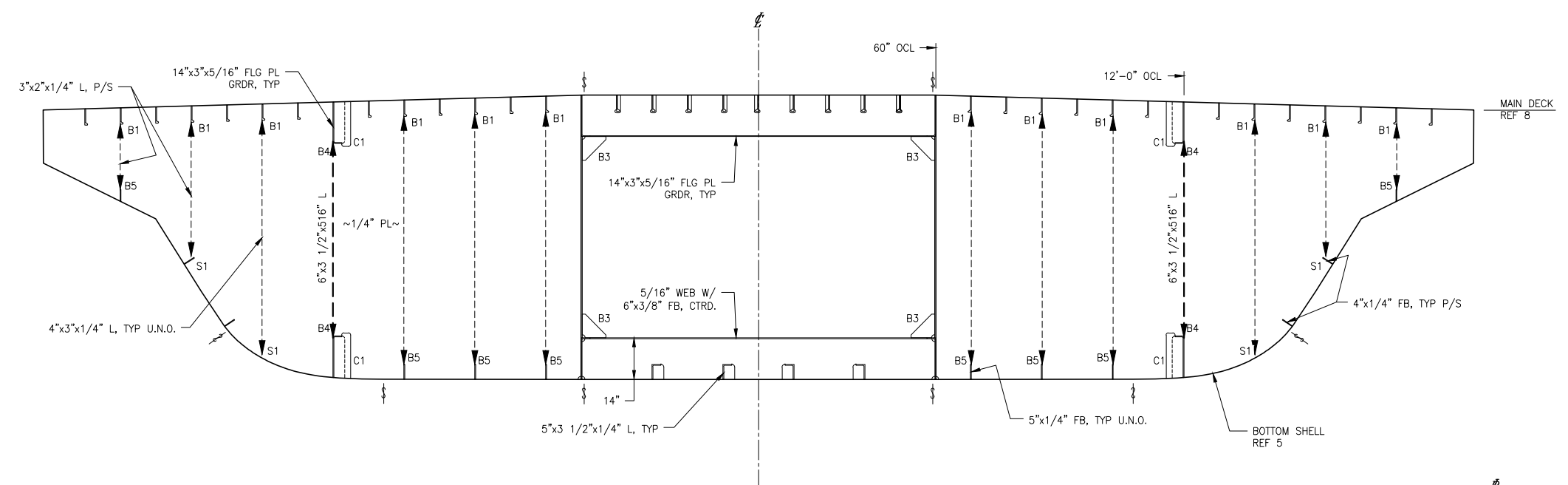
PROJECT: NEW RIVER CLASS FERRY

HULL TRANSVERSE BULKHEADS

SIZE	DWG NO.	REV
D	16101-200-120-3	-
SCALE	FILE NAME	SHEET
1/2" = 1'-0"	16101-200-120-3-	1 OF 4
DWN	MOD	APVD
ZDL	PDF	PDF
		APVD DATE
		7/27/2017



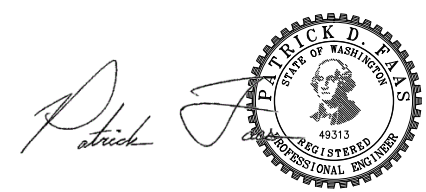
SECTION 1-4C
 FRAME 40, 'B' END
 LOOKING FWD



SECTION 1-4A
 FRAME 32, 'B' END
 LOOKING FWD

KEY

	BULKHEAD FAR SIDE
	BULKHEAD NEAR SIDE
	GIRDER FAR SIDE
	GIRDER NEAR SIDE
	ORDINARY STIFFENER FAR SIDE
	ORDINARY STIFFENER NEAR SIDE
	KNUCKLE



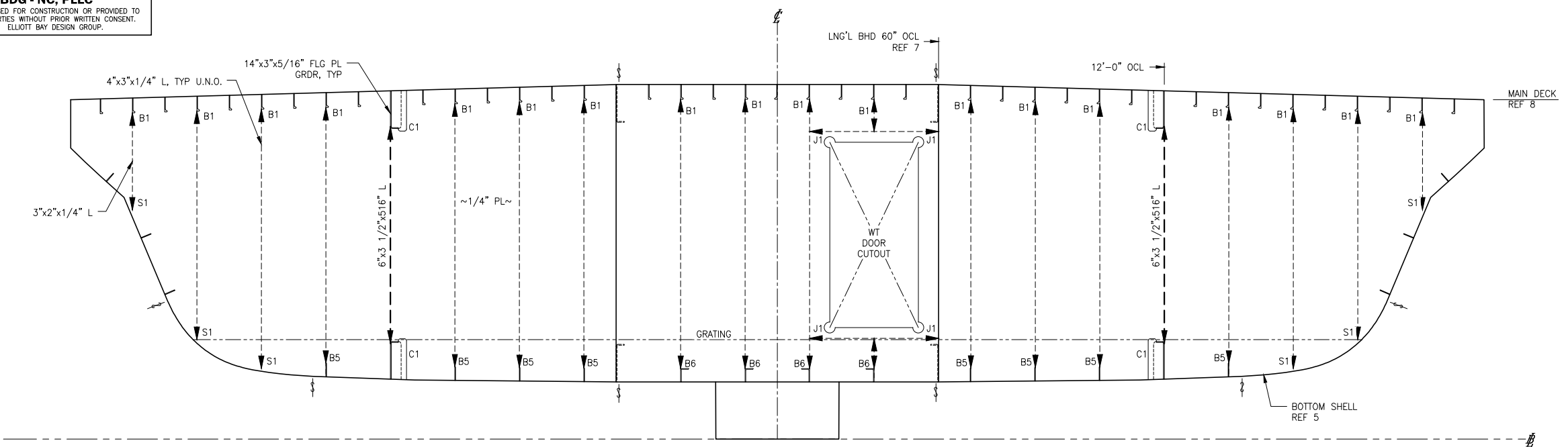
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6 5 4 3 2 1

D

D



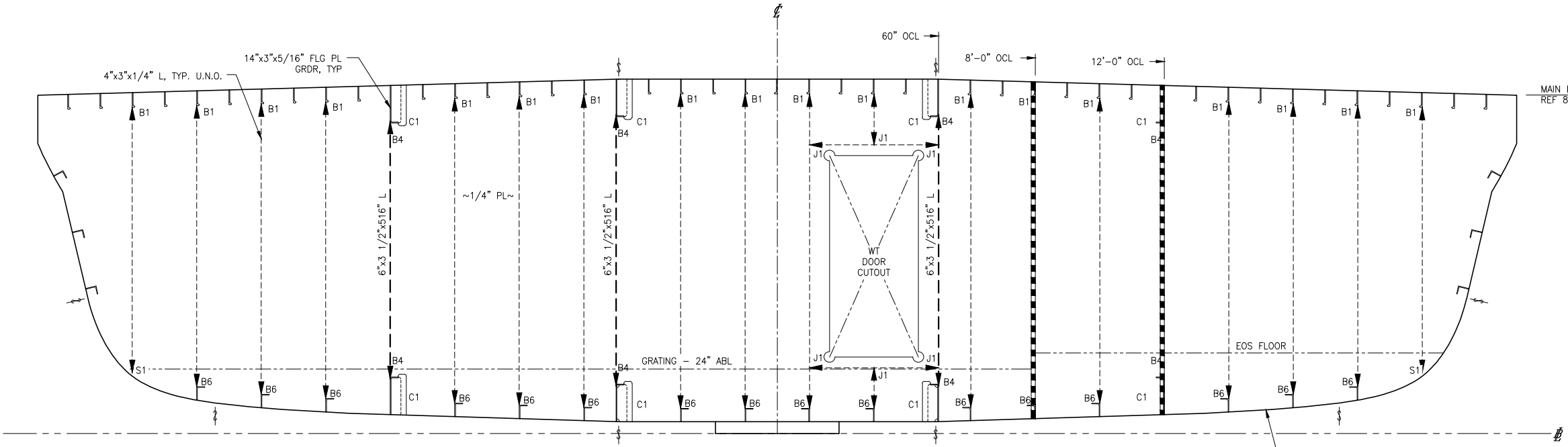
SECTION 2-4C
FRAME 24, 'B' END
LOOKING FWD

C

C

B

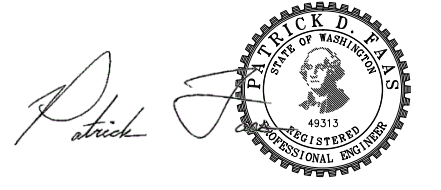
B



SECTION 2-4A
FRAME 14, 'B' END
LOOKING FWD

A

A



SIZE	D	DWG NO.	16101-200-120-3	REV	-
SCALE	1/2" = 1'-0"	FILE NAME	16101-200-120-3-	SHEET	2 OF 4

6 5 4 3 2 1

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6 5 4 3 2 1

D

C

B

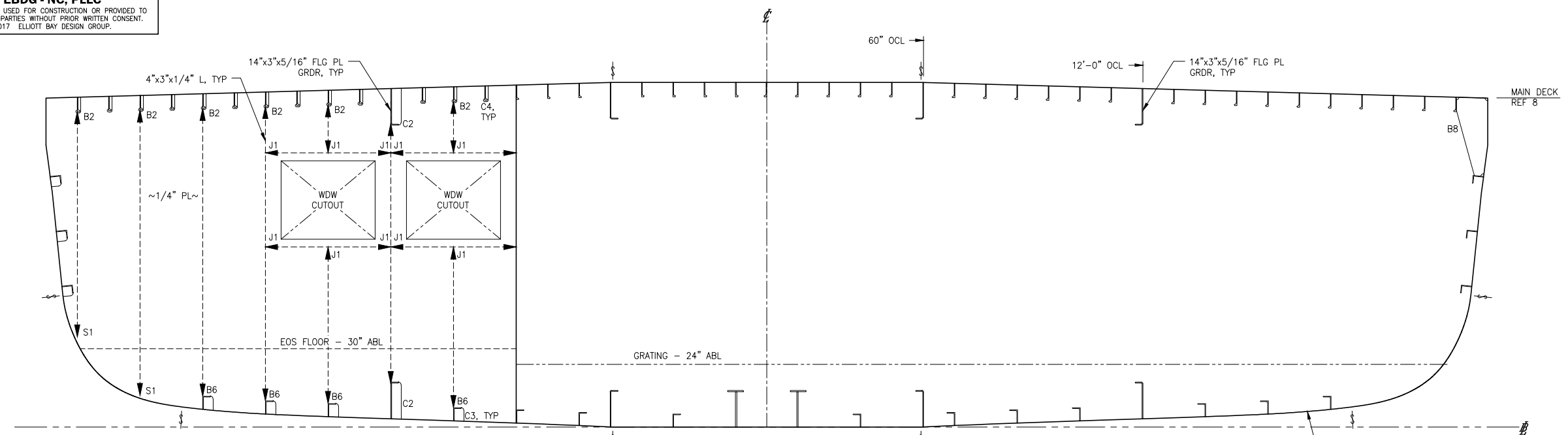
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D

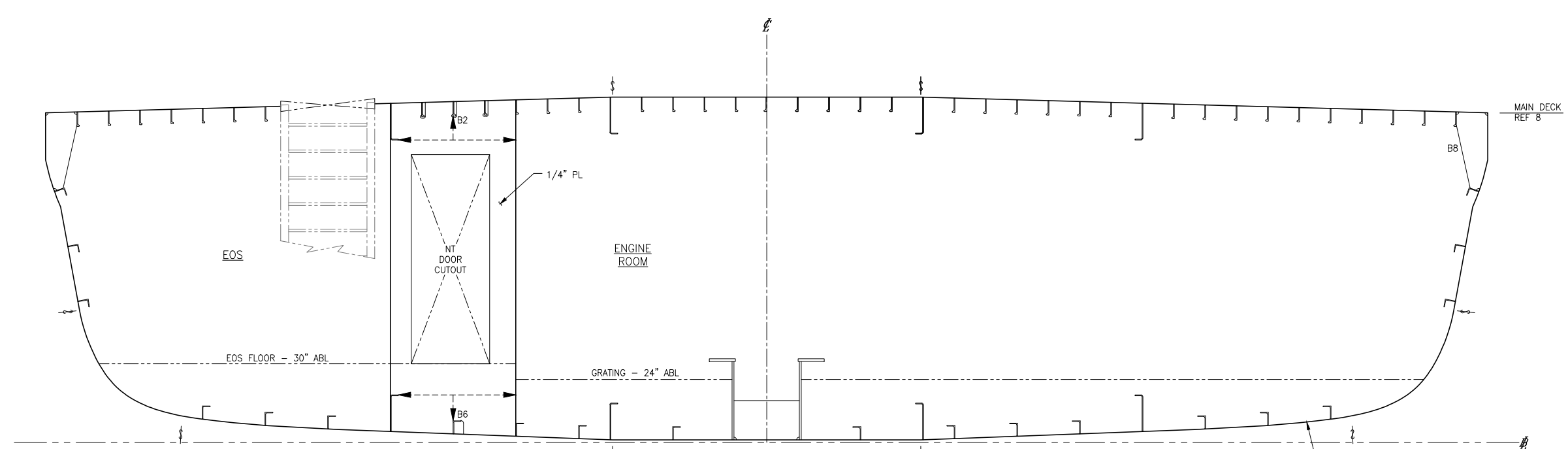
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B

A

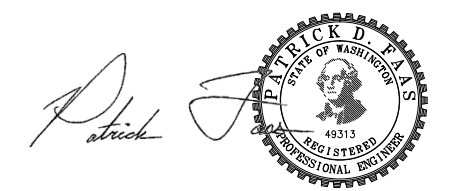


SECTION 3-4C
 FRAME 2, 'B' END
 LOOKING AFT



SECTION 3-4A
 FRAME 10, 'B' END
 LOOKING AFT

6 5 4 3 2 1



SIZE	D	DWG NO.	16101-200-120-3	REV	-
SCALE	1/2" = 1'-0"	FILE NAME	16101-200-120-3-	SHEET	3 OF 4

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6

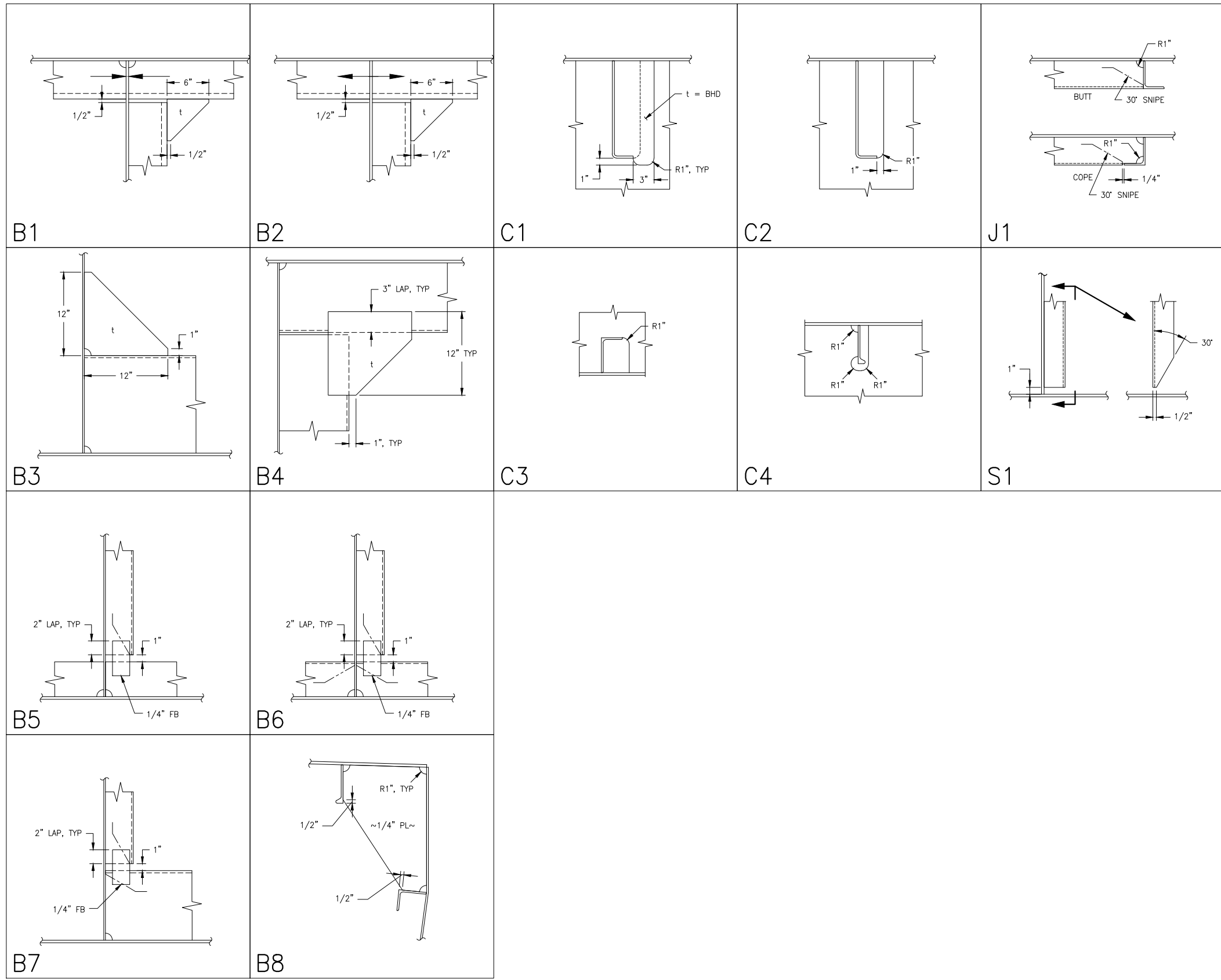
5

4

3

2

1



Patrick D. Parks

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