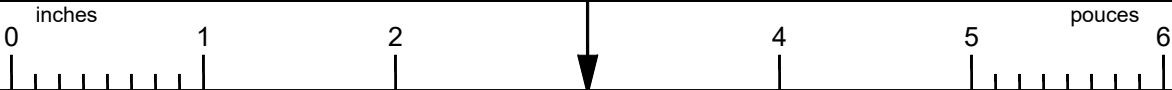


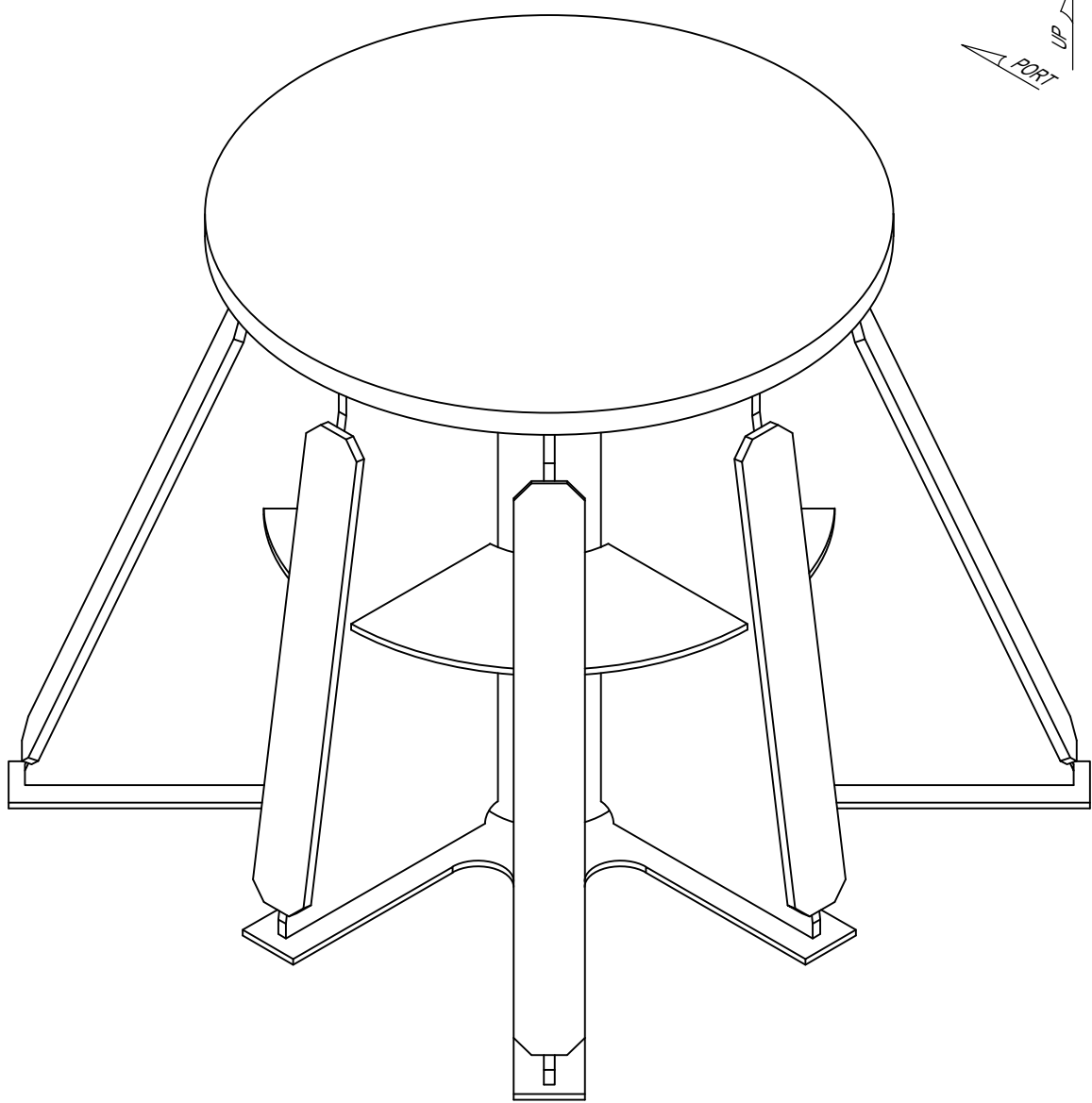
Note: CAD produced drawing  
Remarque : Produit par dao



### BILL OF MATERIALS

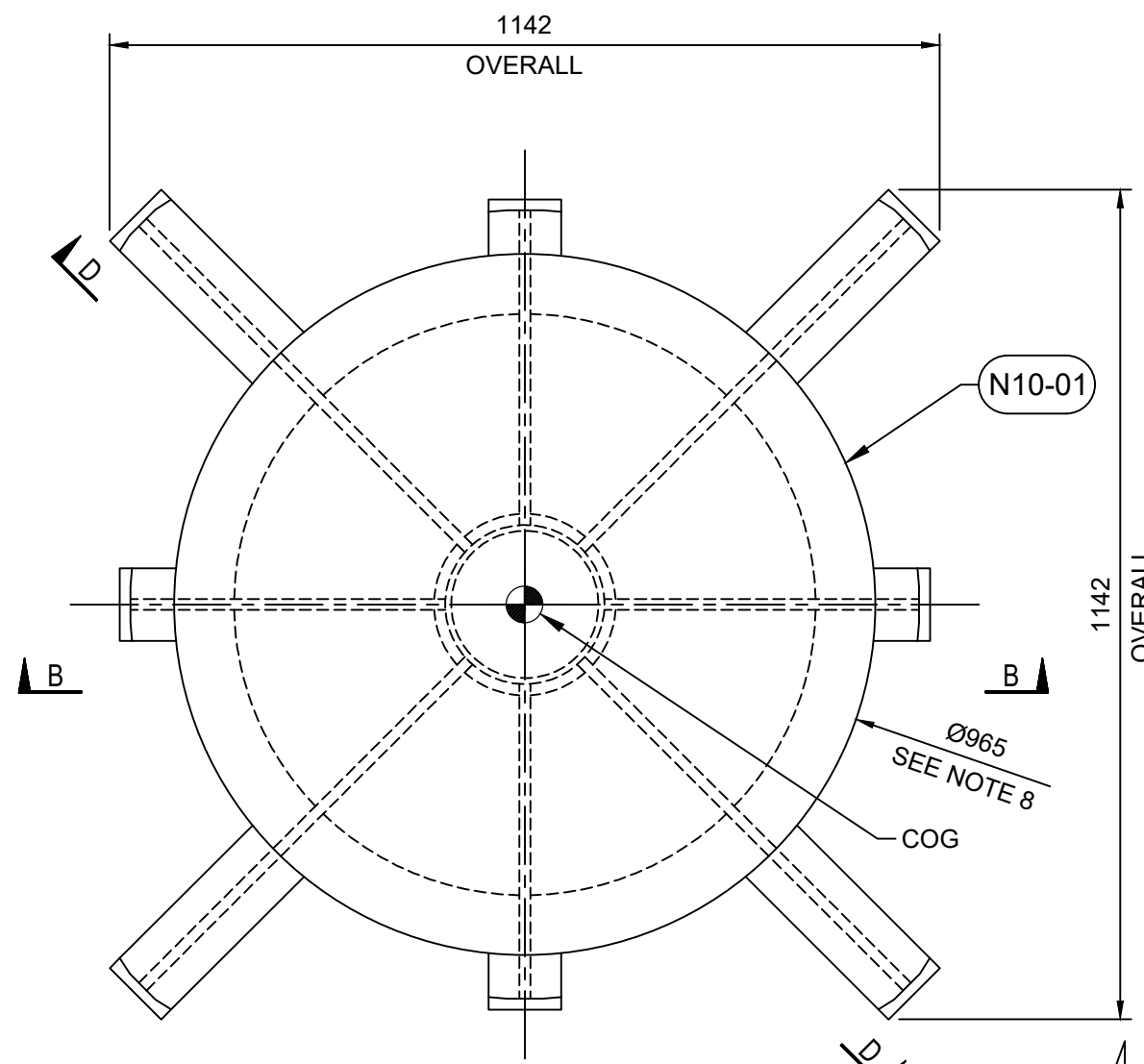
ITEM #	QTY	DESCRIPTION	WEIGHT, EA. (kg)	SUPPLIER
N10-01	1	38mm PLATE, CARBON STEEL	218.2	CCG CO.
N10-02	1	10mm PLATE, CARBON STEEL	39.4	CCG CO.
N10-03	1	Ø8" SCH 40 PIPE, CARBON STEEL	70.0	CCG CO.
N10-04	4	15mm PLATE, CARBON STEEL	49.5	CCG CO.
N10-05	4	15mm PLATE, CARBON STEEL	39.1	CCG CO.
N10-06	4	15mm PLATE, CARBON STEEL	9.6	CCG CO.
N10-07	4	15mm PLATE, CARBON STEEL	8.9	CCG CO.
N10-08	8	10mm PLATE, CARBON STEEL	4.1	CCG CO.

QUANTITIES LISTED ARE FOR ONE ASSEMBLY



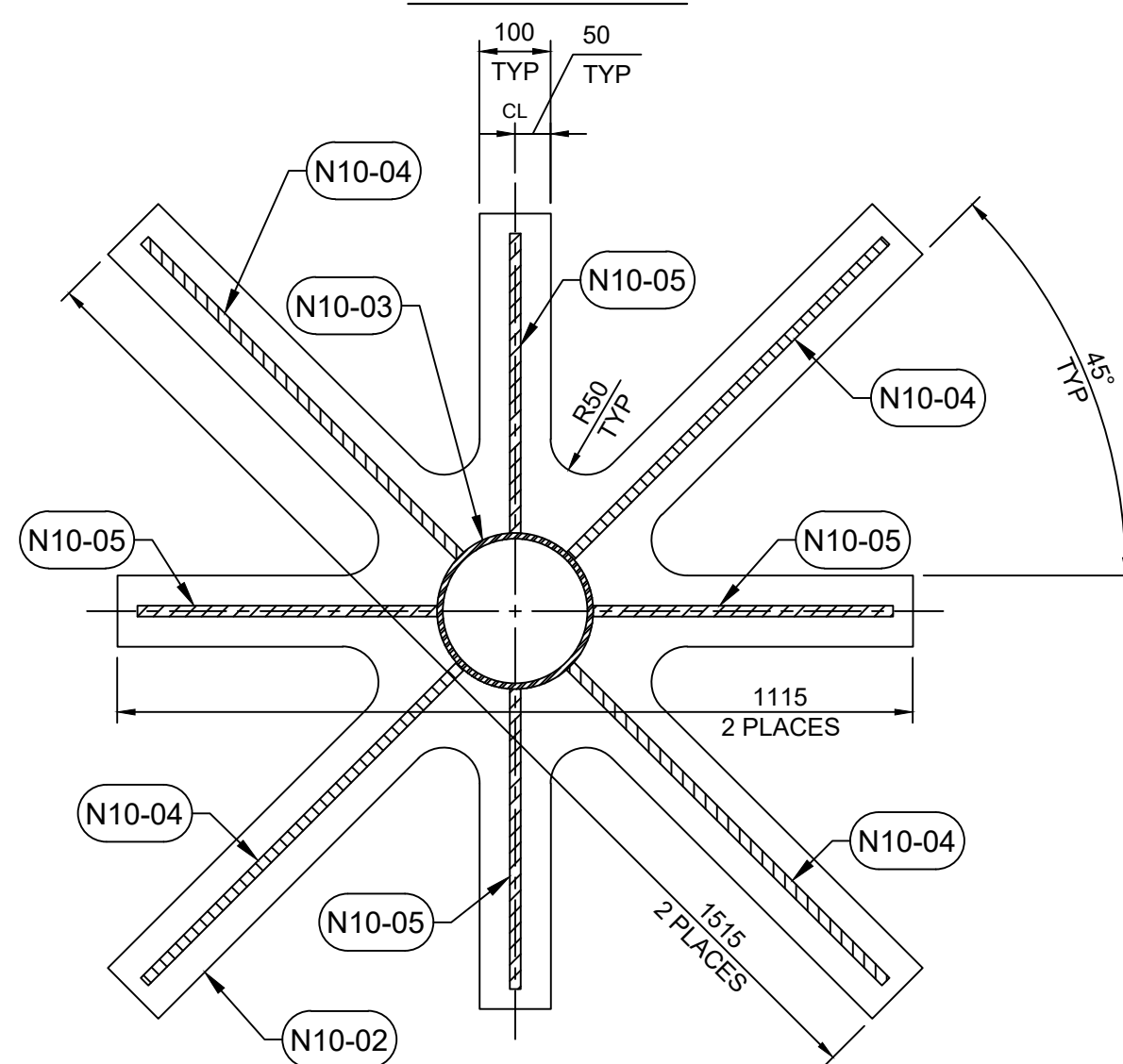
### ISOMETRIC VIEW

2-OFF ASSEMBLIES REQ'D



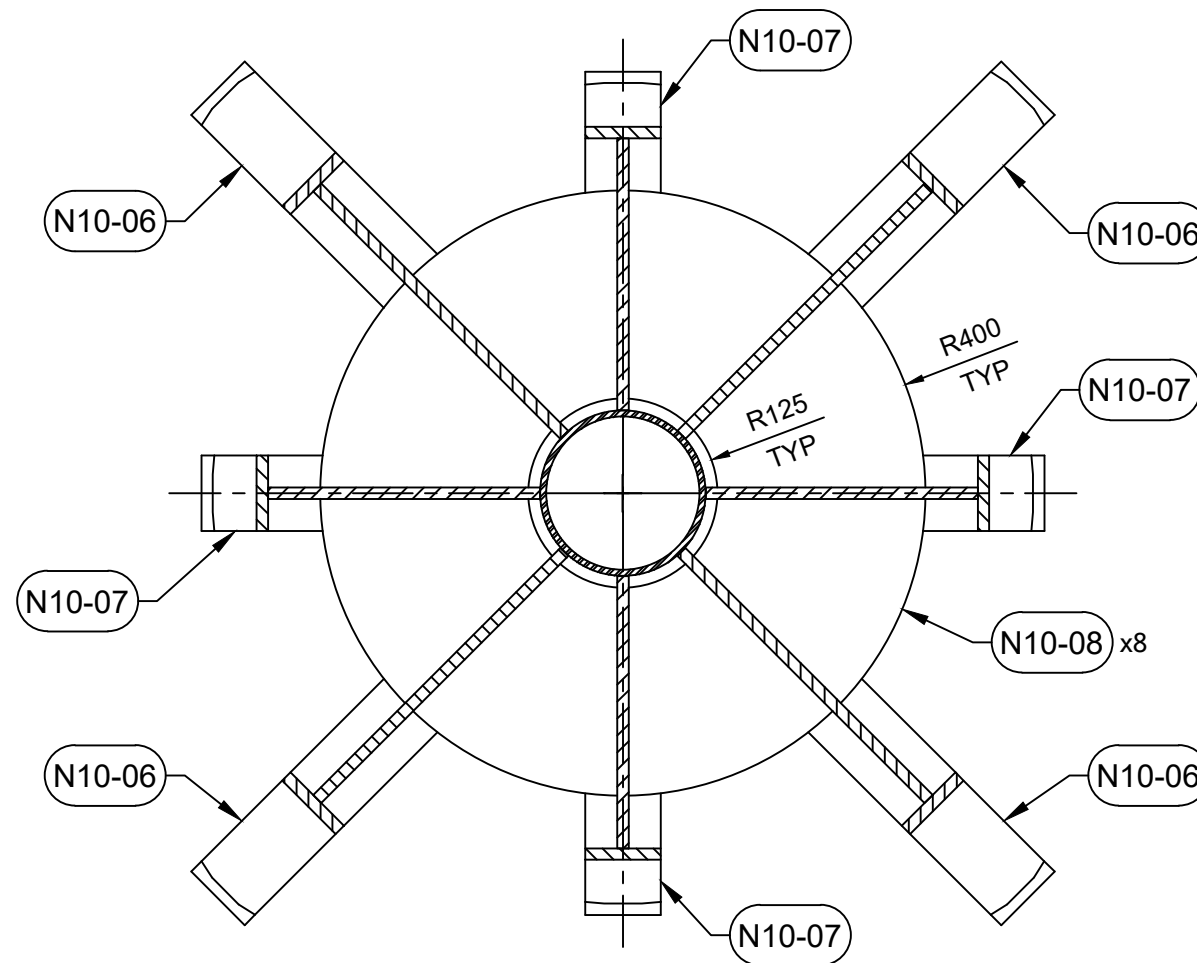
### PLAN VIEW

LOOKING DOWN



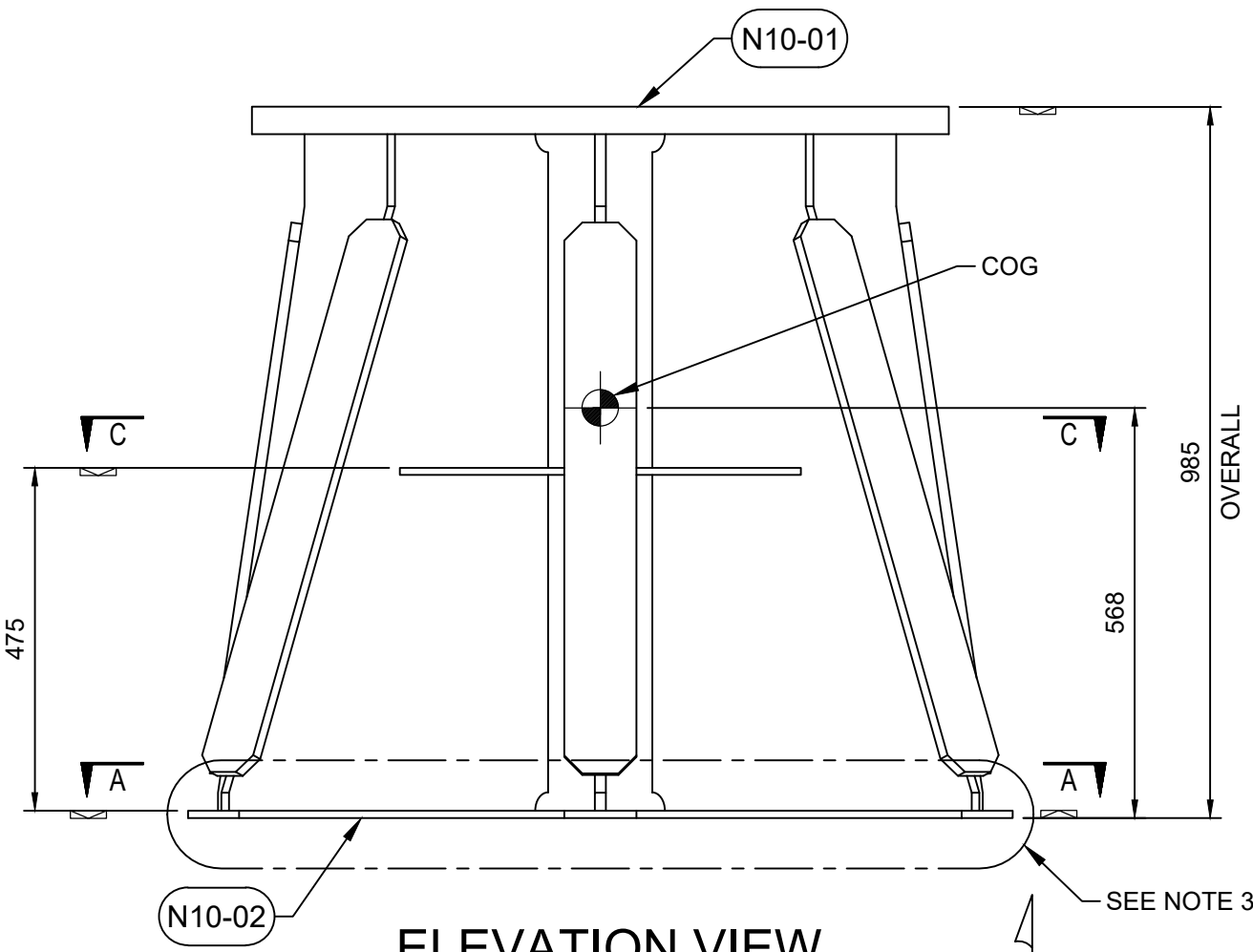
### SECTION VIEW A-A

LOOKING DOWN



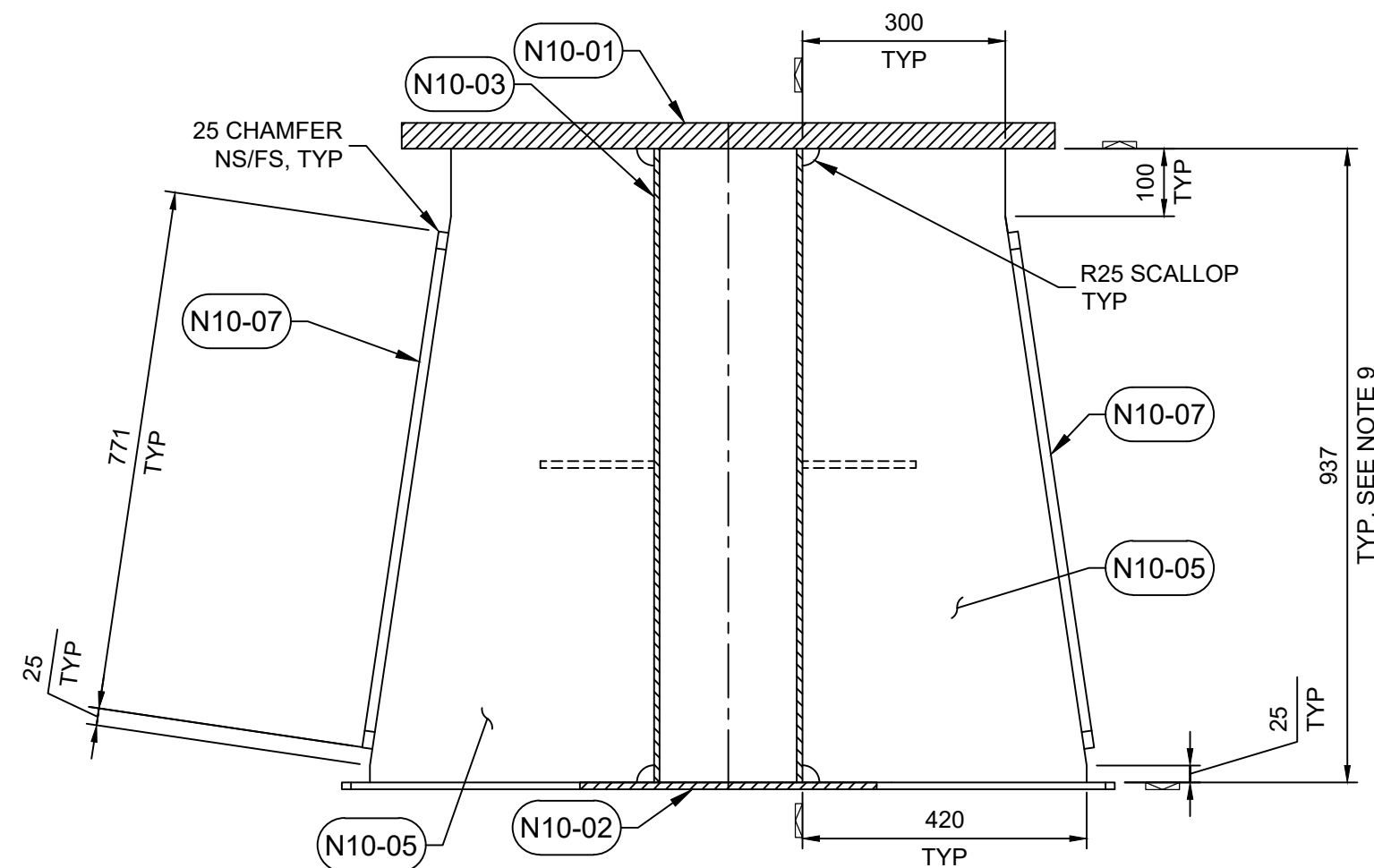
### SECTION VIEW C-C

LOOKING DOWN



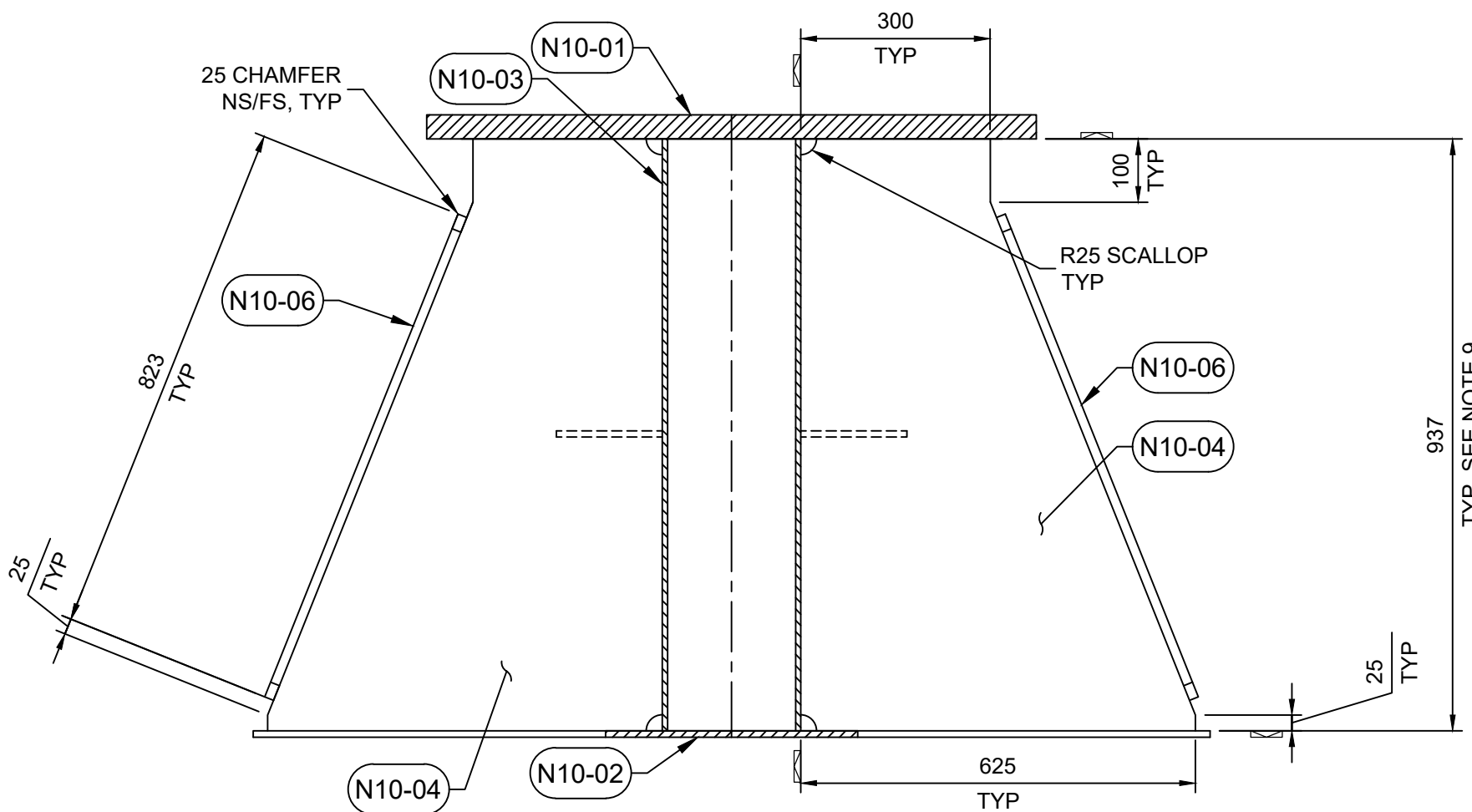
### ELEVATION VIEW

LOOKING PORT



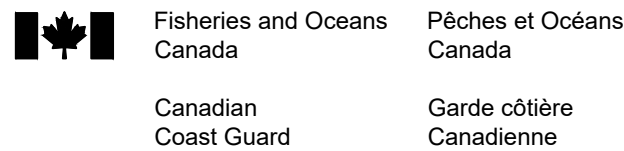
### SECTION VIEW B-B

SIM 2 PLACES



### SECTION VIEW D-D

SIM 2 PLACES



Vendor Information / Sous-traitant

**FLEETWAY Inc.**  
www.fleetway.ca

DARTMOUTH, NOVA SCOTIA, CANADA  
ST. JOHN'S, NEWFOUNDLAND  
OTTAWA, ONTARIO  
VICTORIA, BRITISH COLUMBIA  
ISO 9001:2015 REGISTERED



Reference Drawings / Dessins de Référence  
ESS22032-331.005-002 INSTALLATION DETAILS

### General Notes

- ALL DIMENSIONS ARE IN MILLIMETERS, UNO.
- WELDING AND FITUP:
  - ALL WELDING TO BE 6mm DOUBLE CONTINUOUS FILLET, UNO.
  - ALL EDGES OF SURFACES OR PARTS TO BE JOINED BY WELDING SHALL BE CLEANED OF ALL SLAG PRIOR TO WELDING.
  - ALL SHARP EDGES AND BURRS SHALL BE REMOVED.
- PLATE N10-02 TO BE SHIPPED LOOSE AND FIELD WELDED TO FOUNDATION AFTER SCRIBING WEB PLATES TO SUIT VESSEL DECK.
- COATING AND SURFACE PREPARATION:
  - ALL STRUCTURE SHALL BE COATED WITH TWO FULL COATS OF ENA 300 EPOXY, 5-7 MILS DFT PER COAT IN CONTRASTING COLORS AND ONE FINAL COMPLETE COAT OF INTERTHANE AT 3-5 MILS DFT COLOR GREY.
- ALL MATERIAL TO BE GRADE A, UNO.
- APPROX. DRY WEIGHT OF FOUNDATION: 759kg EACH.
- COMPLETE TOUCH-UP TO DISTURBED PAINT FOLLOWING WELDING.
- TOP PLATE SIZED TO SUIT FIT-UP AND WELDING OF PALFINGER PK5002ME KNUCKLE-BOOM CRANE.
- ITEMS N10-03, N10-04 AND N10-05 TO INCLUDE 50mm GREEN TO ACCOUNT FOR SHEER AND CAMBER OF VESSEL DECK.

**NOT FOR  
CONSTRUCTION**

**PENDING STRUCTURAL  
ANALYSIS**

D1	FIRST DRAFT	BM	2022-11-16
rev	description	by	date (yyyy-mm-dd / yyaa-mm-dj)
Asset - Actif			
C.C.G.S "LOUIS S. ST-LAURENT"			
CRANE RENEWALS			
Drawing - Dessin			
AFT QUARTER DECK CRANE RENEWAL FOUNDATION DETAILS			
designed - conception	(yyyy-mm-dd / yyaa-mm-dj) date		
B. MUGFORD	2022-11-16		
drawn - dessiné	(yyyy-mm-dd / yyaa-mm-dj) date		
B. MUGFORD	2022-11-16		
checked - vérifié	(yyyy-mm-dd / yyaa-mm-dj) date		
M. WHITE	2022-11-16		
approved - approuvé	(yyyy-mm-dd / yyaa-mm-dj) date		
L. BROWN	2022-11-16		
abs # / description	scale - échelle		
17_DECK EQUIPMENT, SHIP SUPPORT SYSTEMS	1:10		
drawing no. - no. dessin	sheet-feuille	rev-rév	
ESS22032-331.005-001	01 / 01	D1	

DRAWING NO.: ESS22032-331.005-001

A1 1METRIC File / Fichier: ESS22032-331.005-001\_D1.DWG - Printed / Imprimé: 2022/11/16 4:39