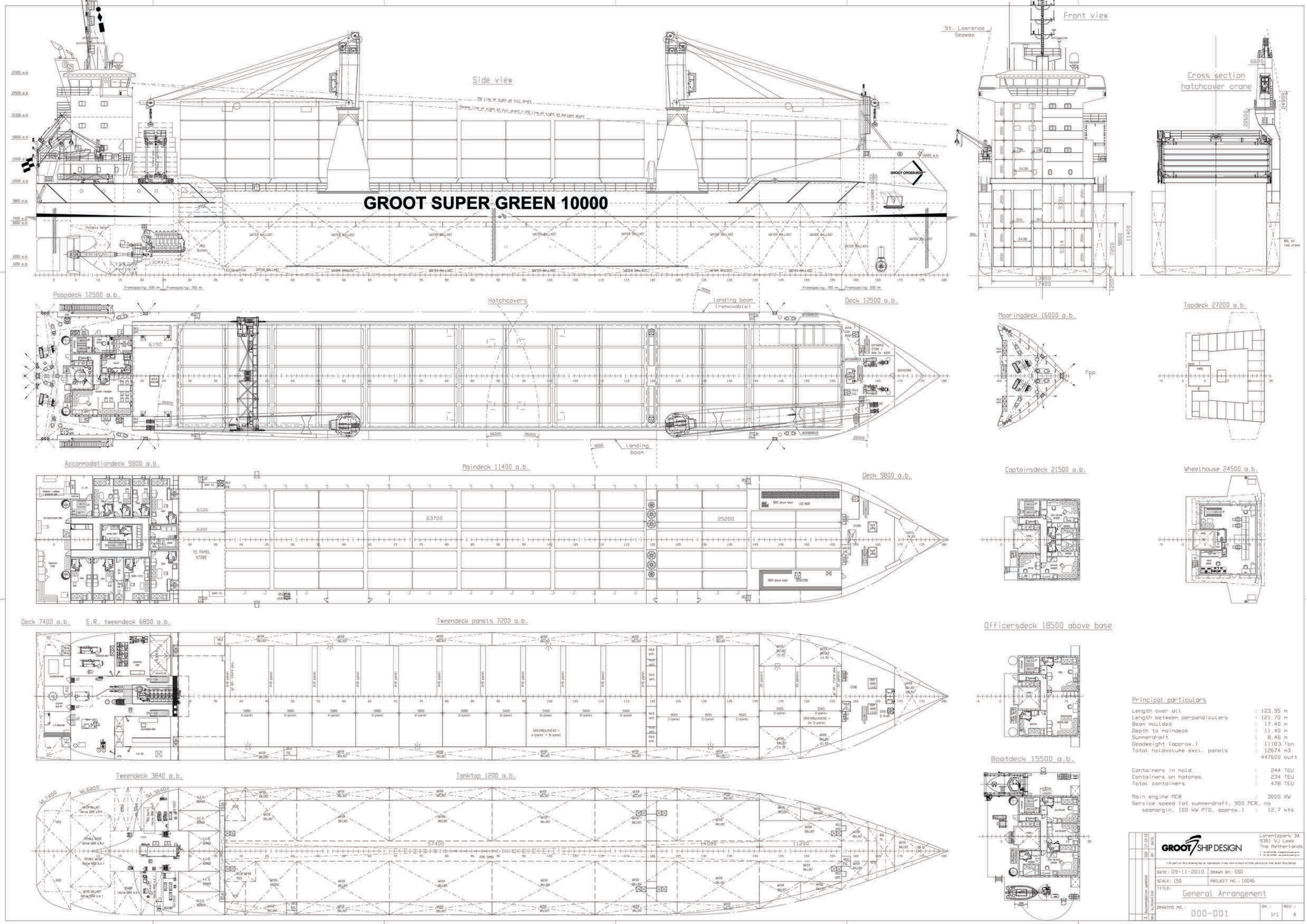
GROOT SUPER GREEN 10000
Side view
Front view
St. Lawrence Seaway
Cross section hatchcover crane
Poopdeck 12500 a.b.
Hatchcovers
Landing boom (removable)
Deck 12500 a.b.
Mooringdeck 15000 a.b.
Topdeck 27200 a.b.
Accommodationdeck 9800 a.b.
Maindeck 11400 a.b.
Deck 9800 a.b.
Captainsdeck 21500 a.b.
Wheelhouse 24500 a.b.
Deck 7400 a.b.
E.R. tweendeck 6800 a.b.
Tweendeck panels 7200 a.b.
Officersdeck 18500 above base
Tweendeck 3840 a.b.
Tanktop 1200 a.b.
Boatdeck 15500 a.b.
Principal particulars
Length over all : 123.95 m
Length between perpendiculars : 121.70 m
Beam moulded : 17.40 m
Depth to maindeck : 11.40 m
Summerdraft : 8.46 m
Deadweight (approx.) : 11183 Ton
Total holdvolume excl. panels : 12674 m3
447600 cuft
Containers in hold : 244 TEU
Containers on hatches : 234 TEU
Total containers : 478 TEU
Main engine MCR : 3000 KW
Service speed (at summerdraft, 90% MCR, no seamargin, 100 KW PTO, approx.) : 12.7 kts
GROOT SHIP DESIGN
Lorentzpark 3A
9351 VJ Leek
The Netherlands
DATE: 09-11-2010
DRAWN BY: OSO
SCALE: 1:50
PROJECT NO.: 10046
TITLE: General Arrangement
DRAWING NO.: 000-001
SH.: 1/1
REV.: A