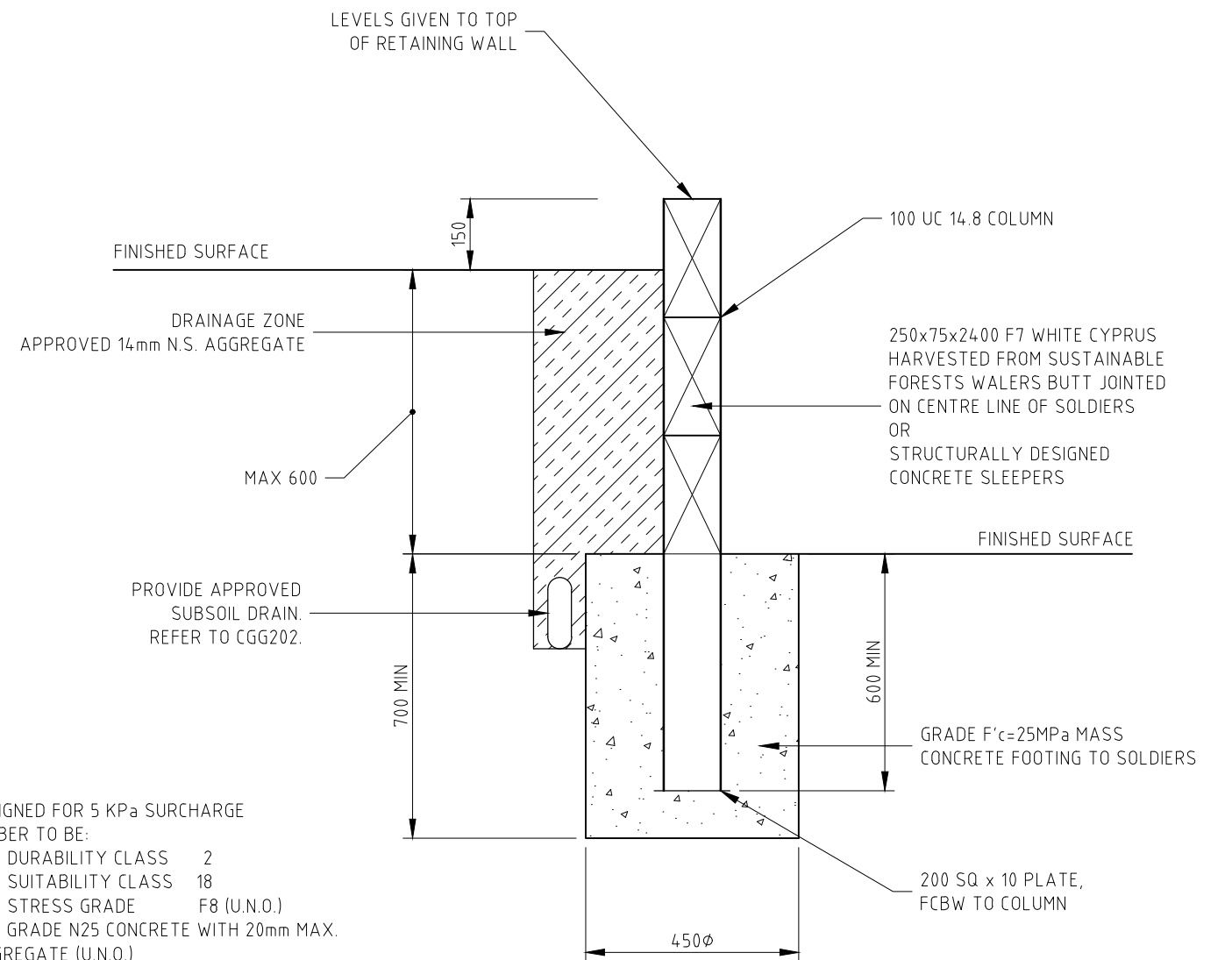


TYPICAL SECTION WHITE CYPRUS SOLDIERS

NTS



TYPICAL SECTION STEEL SOLDIERS

NTS

- NOTE:
- DESIGNED FOR 5 KPa SURCHARGE
 - TIMBER TO BE:
DURABILITY CLASS 2
SUITABILITY CLASS 18
STRESS GRADE F8 (U.N.O.)
 - USE GRADE N25 CONCRETE WITH 20mm MAX. AGGREGATE (U.N.O.)
 - ALL STEELWORK TO BE HOT DIP GALVANISED TO A MINIMUM COATING OF 0.127mm (890g/m²)
 - DISCHARGE SUBSOIL DRAIN TO AN APPROVED OUTLET
 - STRUCTURAL DESIGN REQUIRED WHEN HEIGHT EXCEEDS 600
 - STRUCTURAL DESIGN REQUIRED WHEN FINISHED SURFACE SLOPES GREATER THAN 30° DOWN TO WALL
 - STRUCTURAL DESIGN REQUIRED WHEN SURCHARGE EXCEEDS 5KPA ADJACENT TO WALL

VER	APPD.	DATE	AMENDMENT
1		NOV 2016	SLEEPER MATERIALS REVISED
0		APR 2008	REVISED AND REISSUED

REFERENCES:

APPROVED:
V Shelton
Manager Engineering Services
Date: NOV 2016



STANDARD DETAIL
SLEEPER RETAINING WALL

DRAWING No:
CGG706

AMENDMENT:
0