LIST OF APPROVED MAKES

Name of the work: External Glazing works at East Side for Cruise Passenger Facilitation Centre in the existing Passenger Terminal at Chennai Port Trust.

NIT No.: SRO/MKT/TH/426 dtd 10.09.2015

1. Aluminium Composite Panel (ACP)
   Make: Aludecor / Eurobond / Alcobond
   Thickness: 4 mm - LDPE Sandwiched between 2 skins of 0.5 mm thick
   Sealent: Dowcorning 789 weather sealant

2. Structural Glazing (Double Glass Unit)
   Aluminium: Jindal Make
   Anodizing: 15 Microns
   Glass: 6 mm thick Sapphire Blue heat strengthened glass + 12 mm airgap + 6 mm thick clear toughened Glass - Saint Gobain Make
   Tape: Spacer Tape (Northern Tape) 6/12 mm
   Sealent: Dowcorning 995 structural sealent

3. Structural Glazing (Single Glass)
   Aluminium: Jindal Make
   Anodizing: 15 Microns
   Glass: 6 mm thick Sapphire Blue heat strengthened glass - Saint Gobain Make
   Tape: Spacer Tape (Northern Tape) 6/12 mm
   Sealent: Dowcorning 995 structural sealent

4. Patch Fitting Door
   Fittings: Dorma Make – Premium Quality 316 Grade
   Sealent: Dowcorning GP Clear sealant