

Inspection and Test Plan Reviewed and Approved by Customer	Project Structure Specification C07 Rev. 01 IFC structure DWG	Inspection and Test plan shall be submitted to the Engineer for review and approval before fabrication is commenced.	IFC DWGs	PM/PE
Shop Drawing approval	Project Structure Specification C07 Rev. 01 IFC structure DWG	Shop Drawing shall be submitted to Engineer for review along with Shop Drawing Check form	Shop Drawing Check form	PM/PE
Submit Inspection personel competencies	Project Structure Specification C07 Rev. 01	Inspection personel (Independent inspectors) qualification and certificate shall be submitted to the Engineer for review and approval according to C0701.2.4	NDT qualification	PM/PE
Welding Procedures - Structural	AS/NZS 1554.1:2014 Category SP	Details of the welding procedures to be used including details of the equipment and consumables before any welding is carried out. No welder shall carry out work for which he is not certified.	Welding Procedures HERA/CSWIP Stamp	PM/PE
Welder Qualifications - Structural	AS/NZS 1554.1:2014, ISO 9606-1:2017	A list of proposed welders and their welding certificatesto be provided prior to any welding being carried out.  No welder shall carry out work for which he is not certified.	WQT by Authorised Person (Welding Supervisor)	PM/PE
Submit the required documents to Client for review	Project Structure Specification C07 Rev. 01	Following shall be submitted to the Engineer for review before fabrication is commenced: 1-Quality Management Plan 2- IMS Manual 3- SFC Certificate 4-ISO 9001 Certificate	Quality certificates Quality Plan	PM/PE
Procurement of materials in line with IFC drawings and Technical Specification	Project Structure Specification C07 Rev. 01 IFC structure DWG	Materials match that specified in Project IFC drawings and Technical Specification. Structural steel Material shall be sourced from suppliers certified by ACRS Material test certificates shall report all element required by AS/NZS relevant standard, plus total boron content (Manufacturer certificates shall from ILAC MRA laboratories)	Supplier Material Certificate	PM/PE
Procurement of Welding consumable to match Weld procedure and parent materials.	AS/NZS 1554.1	Welding consumables and gas match what is specified on the appropriate welding procedures.	Supplier Material Certificate PFS Welding Procedures	PM/PE
Material inspection upon receiving (By supplier/sub-contractor/ Free issue material)	Project Structure Specification C07 Rev. 01 IFC structure DWG	All material shall be inspected against IFC drawing to make sure material grades, type, thickness, size are in compliance with IFC DWGs.	IFC DWGs	Team Leader
Manufacturing Work Pack Issued to Production Manager	Project Structure Specification C07 Rev. 01 IFC structure DWG	Job barcodes, Inspection & Test Plan's, IFC Fabrication Drawings, Reference Drawings/Info, Welding Procedures, weld map, welding log info, traceability sheet		Production Manager