



Supplementary Specification

MRC Supplementary Specification

8925 Foundations to Structures

Revision 3.0

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8925.1 Introduction

This Supplementary Specification refers to the construction of the foundations for prefabricated and insitu constructed buildings, pedestrian bridges and boardwalks, and similar structures, as shown on the project Drawings. This Specification does not cover pile foundations.

8925.1 Definitions of Terms

This section describes any term which are specific to this specification or requires clarification due to an ambiguous understanding.

The terms used in this Technical Specification shall be as defined in Clause 2 of MRTS01 *Introduction to Technical Specifications*. Additional terms used in this Technical Specification are defined in the Table below.

Foundation	Defined as the structural element forming the base to which the project structure is to be fixed to. It is also defined to include all elements designed to transfer imposed loads to the ground, including slabs, footings and other foundation elements where the type of structure incorporates this as part of its design and construction requirement.
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8925.2 Referenced Documents

This supplementary specification shall be read in conjunction with the following:

- MRS01 "Introduction to Specifications";
- MRTS01 "Introduction to Technical Specifications";
- MRS04 & MRTS04 *"General Earthworks"*;
- MRS70 & MRTS70 *"Concrete"*;
- MRS71 & MRTS71 *"Reinforcing Steel" and referenced documents*;
- MRS50 & MRTS50 *"Specific Quality System Requirements"*;
- MRC Supplementary Specification 8924 Prefabricated Amenities Block;
- MRC Supplementary Specification 8924_1 Prefabricated Amenities Block Annexure;
- MRC Supplementary Specification 8925_1 Foundations to Structures Annexure;
- MRC Supplementary Specification 8302 Elevated Composite Boardwalk;
- MRC Supplementary Specification 8302_1 Elevated Composite Boardwalk Annexure;
- AS3600 *Concrete Structures*;
- AS1379 *Specification and supply of Concrete*;
- AS3610 *Formwork for Concrete*;
- AS/NZS 4671 *Steel Reinforcing Materials*;
- AS6669 *Plywood-Formwork*;
- Plumbing and Drainage Act 2018;
- Plumbing and Drainage Regulation 2019;
- National Construction Code 2022;
- AS 3500 series of the Australian Standards Plumbing and Drainage;



- AS/NZS 3000 Electrical Installations;
- Queensland Building Regulation Form 12 “Aspect inspection certificate (appointed competent person)”;
- Queensland Building Regulation Form 15 “Compliance certificate for building design or specification”;
- Queensland Building Regulation Form 16 “Inspection certificate”;
- Queensland Department of Housing and Public Works “Guidelines for the assessment of competent persons”;
- MRC “D20 Drawings and Documentation Guidelines”;
- Geotechnical Report prepared for the project design and construction;
- Manufacturers drawings and specification where MRC Std Drawings are not referenced;
- Project Drawings and specifications.

8925.3 Description of Work Items

Work items incorporated by this supplementary specification are identified in Section 8925.6 and 8925.7 with individual activities/tasks for measurement and payment sourced from the Bill of Quantities and listed in MRC Supplementary Specification Annexure 8925_1 Foundations to Structures Section 1

8925.4 Quality Systems Requirements

8925.4.1 Std Test Methods (Testing Regime)

The following minimum testing regime applies to this specification:

Unless otherwise stated the manufacturer certification of the structure to be mounted on the footings shall form the basis of the requirements, including Form 12/15 as required.

Civil works activities associated with the subgrade/floor of excavation, bed preparation, concrete pours, shall be tested as per the relevant MRTS specification MRTS04, and MRTS70 unless otherwise approved by the Superintendent.

8925.4.2 Hold Points, Witness Points and Milestones

Milestone

Milestone is a point within a project which marks the start or completion of an activity or compliance requirement. Generally associated with provision of records or data for verification with the projects contract and specification.

Hold Points

Hold points are noted on various Sections of this Specification.

“HOLD POINTS” are critical stages of the work, which require inspection by the Superintendent (or his nominated representative) and beyond which the Contractor will not be permitted to proceed without the written approval of the Superintendent.

A written “request for inspection” form shall be submitted to the Superintendent at least 48 hours prior to reaching the relevant “HOLD POINT”. One copy shall be submitted for each inspection. The signed copy will be handed back to the Contractor after the inspection to sanction work to proceed to the next stage or



noting what work has to be done prior to re-inspection. This may involve inspection of the works by the Superintendent or approval of test results forwarded to the Superintendent by the Contractor.

Witness Points

Witness points are also important stages of work. However, these are not necessarily as critical work stages as defined by the hold points. Witness points are where the Superintendent (or his/her nominated representative) may review, witness, and inspect the work. The activities however may continue to proceed.

The following table represents the minimum inspection requirements for this specification;

Activity	Inspection Type	When	Reference
Construction Procedure and Formwork design submitted, other permits and certifications in place and other submissions as required by Clause 8925.5	Milestone	4 Weeks prior to works commencing	8925.5
Delivery date of structure	Hold Point	Confirmed by Superintendent in order to meet works completion deadline	8925.6
Inspection of materials and documentation	Hold Point	As delivered to site	8925.6.2
Layout survey	Hold Point	During site survey layout.	8925.6.3
Foundation Excavation Floor, including unsuitable material	Hold Point	At completion of excavation and compacting as required	8925.6.4
Drainage works (as required)	Hold Points	Prior to the completion of Excavation works	8925.6.4
Approval to proceed with foundation set up	Hold Point	At the completion of excavation and compaction	8925.6.6
Formwork and reinforcing steel set up	Hold Point	Prior to concrete works being carried out	8925.6.7
Rag bolt assembly, hold down anchors, or bracket connections inspected for compliance to the design drawings and specific footing location requirements	Hold Point	Prior to use and set up	8925.6.8
Supporting formwork/falsework held rigidly in place and surveyed for alignment as required by the design drawings	Hold Point	At completion of placing of footing assembly or anchors	8925.6.8
Surveyed level of Rag bolt assembly, hold down anchors, or bracket connections compliant with design drawings	Hold Point	At completion of placing of footing assembly or anchors	8925.6.10
Installation of utility conduiting and draw wire/rope, and drainage (as required by design)	Witness Point	Prior to concrete prepour inspection	8925.6.9



drawings)		taking place	
Prepour inspection of formwork and falsework, and reinforcing installation including geometric details of compliance to design drawings	Hold Point	Prior to concrete pour	8925.6.10
Placing of Concrete	Witness Point	During pour activities	8925.6.10
Concrete Works comply with design requirements	Hold Point	At completion of concrete pour	8925.6.10
Rag bolt assembly, hold down anchors, bracket connections on correct alignment and level	Hold Point	Post pour prior to concrete setting	8925.6.11
Finishing of concrete	Witness Point	Prior to concrete hardening	8925.6.11
Curing of Concrete	Witness point	Immediately after pouring of concrete setting	8925.6.11
Approval by Superintendent to strip formwork and falsework	Hold Point	Minimum 72 hours after pouring	8925.6.12
Dressing of Concrete	Witness Point	After stripping of formwork and falsework	8925.6.13
Application of fillers and sealants	Witness Point	After stripping of formwork and falsework	8925.6.14
"As Constructed" documentation, including Form 12 or 16 as required	Hold Point	4 weeks prior to practical completion being requested.	8925.7.1

8925.4.3 Construction Tolerances

Unless otherwise approved by the Superintendent the following construction tolerances shall apply to this Specification;

The construction activity outcome shall not depart from the widths, lengths, heights, and shapes specified by the relevant specifications as applies to this specification;

- Structure manufacturers dimensions and tolerances for footing set up;
- Concrete tolerances in accordance with MRTS70 Concrete;
- Earthworks tolerances in accordance with MRTS04 General Earthworks.

Tolerances specific to the project are detailed on the design drawings and are included in Clause 2 of MRC Supplementary Specification Annexure 8925_1 Foundations to Structures

8925.5 Preliminary

The Contractor is to submit or ensure the following documentation is in place 4 weeks prior to delivery or a prestart is conducted.

- Construction procedure;



- Formwork design (as required);
- Geotechnical or site classification reports;
- RPEQ certification of footing design including Form 15 as required;
- Approved building permit for site (as required);
- Contractors Personnel Experience;
- Workplace Health & Safety Plan;
- Traffic Management Plan and TGS's based on the site location/s;
- Environmental Plan (including erosion and sediment control for each site);
- Quality plan showing compliance with the minimum requirements of Clause 8925.4;

MILESTONE

Other requirements unique to the project will be listed in the MRC Supplementary Specification Annexure 8925_1 Foundations to Structures

MILESTONE**8925.5.1 Materials**

Supply of all materials to site is the responsibility of the Contractor at their cost, where items are Principal supplied the nominated storage site shall be obtained from MRC Supplementary Specification Annexure 8925_1 Foundations to Structures Section 3 and shall be the point of supply.

Materials used to dress the concrete, and fillers and sealants are to be approved by the Superintendent as part of the submission with the Construction Procedure.

MILESTONE

Unless instructed otherwise by the Superintendent existing components to be salvaged and the nominated storage site will be detailed in MRC Supplementary Specification 8925_1 Section 4. This will also include any reuse of existing items.

All civil items and materials shall be supplied in accordance with their relevant MRTS Specification.

Materials manufactured from steel as well as protective coatings shall be delivered with accompany certifications to their relevant Australian Standard.

8925.5.2 Contractor's Personnel

The Contractor shall provide documented evidence for the Superintendent's approval to demonstrate the experience, qualification, skills and training of proposed personnel, sub-contractors a minimum 4 weeks prior to works commencing.

MILESTONE**8925.5.3 Environmental Plan**

The Contractors Environmental Plan shall be reflective of the requirements of MRTS51 and MRS51 and be submitted for approval by the Superintendent 4 weeks prior to site works commencing.

MILESTONE**8925.5.3.1 General**

The Contractor shall remove all rubbish, debris, disused materials etc., from the Site. The Site shall be maintained in a clean state.



The Contractor shall be responsible for ensuring no debris is deposited on public or private rights of way because of the works outside of the immediate work area, including any deposits arising from the movement of plant and vehicles.

The Contractor shall keep pollution in the vicinity of the Works within reasonable minimum limits noting that this clause does not exempt the Contractor from complying with the limits controlled or required by legislation.

The Contractor shall collect, transport and dispose of waste at a registered waste facility.

8925.5.4 General Workplace Health and Safety Requirements

As a condition of this document, it is required that the Contractor and its workers (including all sub-contractors etc., and their workers) engaged to perform a service or work on site must at all times ensure (so far as reasonably practicable) the health and safety of all persons who are, or may be, affected by work under this Supplementary Specification or the services provided.

8925.5.4.1 Legislative Compliance

Without limiting the Contractor's other obligations, the Contractor must comply with all Acts, Regulations, Standards and Codes of Practice about work health and safety matters that are applicable to the scope of work undertaken or services being provided.

8925.5.4.2 Council Work Health Safety Contractor Requirements

As a minimum, the Contractor must ensure they and their workers (including all Contractor's sub-contractors etc.) comply with the following work health and safety requirements:

- Undertake Council Contractor and site inductions prior to commencing work.
- Ensure all workers are competent, and provide proof of competencies, licenses, and training on request.
- Have an approved safe system of work (including risk assessment) for the task and ensure the work is completed according to this safe system of work.
- Provide adequate supervision for all high-risk construction tasks.
- All incidents and near misses are to be reported to their Council representative within 60 minutes.
- Participate in Contractor pre-start meetings, safety interactions, site meetings and site inspections.
- Review information provided by Council such as site-specific hazards, risks and interaction issues and implement controls to, so far as reasonably practicable, eliminate, or if that is not possible, mitigate the risk.
- Supply safe plant and equipment with pre-start checks, maintenance/ service records and manufacturer's manual.
- For all hazardous chemicals, ensure current Safety Data Sheets (SDS) are available and that appropriate controls (including as required under SDS requirements) are implemented.
- Comply with Council Safety, Drug and Alcohol and Fitness for Work policies.
- Be familiar with applicable site emergency procedures, closest emergency assembly point and sign in and out of site registers where required.
- Compliance with any reasonable direction given by Council relating to work health and safety.

8925.5.4.3 Safe Systems of Work / Risk Assessment

The Contractor must prepare and submit a safe method of work (risk assessment) and relevant controls prior to commencement of work.



The completed risk assessment is to be provided to the Superintendent for review and approval prior to works commencing. Safe Work Method Statements (SWMS) are required for all high-risk construction activities and Job Safety Analysis (JSA) or similar risk assessments are required for other tasks. The risk assessment (whether SWMS, JSA or other) must be reviewed and signed by the workers prior to undertaking the work.

MILESTONE

The Contractor shall implement a Safety Management System (SMS) that includes sections addressing the project scope.

8925.5.5 Works Procedure

The Contractor shall prepare a works procedure for all activities required under this specification which also address WH&S specific requirements for the site, this shall include but not be limited to the following;

- i. Site setup, including traffic management and public consultation;
- ii. Staging of works;
- iii. Individual activity construction procedures, clearing/grubbing and stripping, excavation, drainage as required, installation of reinforcing and hold downs, installation of penetration and conduiting, formwork, concrete works, and testing and inspections as required;
- iv. Timeline of works;
- v. Collection of "As Constructed" data.

The works procedure shall be submitted to the Superintendent for approval four (4) weeks prior to site works commencing.

MILESTONE**8925.6 Construction**

This section lays out the works operations with more detail based on specific requirements of this Supplementary Specification. Some activities may appear to include items which are stated within other specifications, the purpose is to reinforce that requirement specific to this supplementary specification.

Specific construction requirements associated with these works is detailed in MRC Supplementary Specification Annexure 8925_1 Foundations to Structures Section 5

Delivery date of the structure to be mounted on the footings is to be confirmed by the Superintendent who is responsible for ensuring works are completed prior to delivery.

HOLD POINT**8925.6.1 Work Operations**

Work operations incorporated in this item are those included in Clause 2.1.5 of MRS01 "Introduction to Standard Specifications" and the following work scope activities and associated sub activities;

8925.6.1.1 Work Scope

The scope of works (including all associated sub activities) covered under this specification is as follows:

- Procure and supply of all materials;
- As required, install and maintain ESC measures in accordance with approved Environmental Plan
- Carry out testing and inspections as required by the approved Quality Plan;
- Earthworks to site including clearing/grubbing and stripping;
- Setting up of reinforcing, formwork, and hold downs/rag bolt assemblies;
- Installing penetrations/conduits as required;



- Drainage works to site as required;
- Pouring, finishing, and curing of concrete;
- Stripping of formwork and cleaning up site;
- Collection of “As Constructed” data and submission for approval.

8925.6.2 Supply of All Materials, Plant, and Labour

All materials, plant, and labour required to carry out the works under this Specification is to be supplied by the Contractor.

All items delivered to site shall be inspected upon delivery to site prior to use. Any items which are damaged or not manufactured as required by the design drawings are not to be used and are to be returned to the supplier.

HOLD POINT

8925.6.3 Site Layout with Superintendent

The Contractor is to mark out the final location of the footing/s (including slab as required) on site and shall be inspected and approved by the Superintendent prior to excavation commencing.

HOLD POINT

8925.6.4 Carrying Out Excavations for Foundation/s

The Contractor as part of the excavation works shall carry out required stripping and clearing/grubbing to the site where the structure is to be installed/constructed. Excavation of material to level and grade as per design drawings, dimensional tolerances to be compliant with the structure manufacturers requirements.

Bed/Subgrade is to be inspected for areas of unsuitable material. If unsuitable material is identified this is to be removed and replaced with approved material as per the instructions of the Superintendent.

HOLD POINT

Where the design drawings show stormwater drainage installation, this shall be carried out to comply with the design drawings and MRTS03. All inspections, testing, and tolerances shall comply with MRTS 03 and 04 or as approved by the Superintendent.

HOLD POINT

8925.6.5 Utilising or Disposing of Excavated Material

Excess excavated materials shall be disposed of by the contractor or utilised as per Superintendents instructions. Material stockpiled shall ensure that all Environmental ESC measures are in place and maintained.

8925.6.6 Bottom of Excavations (Including Compaction)

Where project drawings require a footing only, the bottom of the excavation shall be firm and be representative of the surrounding material. All loose material is to be removed from footing/s floor.

Where design drawings require a slab type footing the area shall be compacted to 97% SDD and tested at a frequency of 1/200m²

Excavated floor preparation is to be carried out as per MRTS04 and is to be presented for inspection by the Superintendent with inspections, geotechnical testing and geometric requirements applying unless stated otherwise in MRC Supplementary Specification Annexure 8925_1 Foundations to Structures.

HOLD POINT

8925.6.7 Set up Formwork, Falsework, and Reinforcing



All formwork and falsework shall be in accordance with AS3610 and the submitted and approved formwork design, any departure from this must be approved by the Superintendent.

HOLD POINT

Set up for the formwork and reinforcing shall include the installation of rag bolt assemblies or hold down anchors and ensure the requirement to hold in place without movement laterally or vertically to comply with the design drawings and structure manufacturers requirements.

8925.6.8 Supply and Placing Rag Bolt Assembly, Hold Down Anchors, or Bracket Connections

Rag bolt assembly, hold down anchors, or bracket connections (rivetted or bolted) shall be manufactured and supplied as required by the design drawings and/or the structure manufacturers specification. Prior to use they should be inspected and confirmation of design drawings and/or manufacturers specification has been complied with.

HOLD POINT

Placing of the assembly, anchors, or bracket connectors shall be as required by the design plans or manufacturers specification with any supporting formwork/falsework held rigidly in place to prevent movement during concrete placing works.

HOLD POINT

The tops of the assembly, anchors, or bracket connectors should be set so that they protrude out of the concrete, to allow for nuts, washers, baseplate and sufficient room underneath the baseplate for grouting and to allow sufficient thread above the top nut for securing of the structure as required by the footing type.

The threads of the bolts should be covered with grease and protected by a cap or tape to ensure that damage does not occur through concrete adhesion during the pouring of the footing.

Bracket connections shall be installed in accordance with the manufacturer's requirements and design drawings, any variation to the design drawings shall be endorsed by the Contractors RPEQ Consultant and agreed to by the Superintendent prior to the works being carried out.

HOLD POINT

8925.6.9 Penetrations, Conduits for Services (as required)

The Contractor is responsible for the inclusion and installation of penetrations, conduits, and the like for services (as required) in and through the footings. The type of utility should be clearly labelled or tagged for future reference and connection of the utility.

Where required by the design drawings and/or manufacturers drawings and specifications utility conduiting and draw wire/rope shall be supplied and installed.

All works must be carried out by qualified tradespersons with whom the various permits have been issued, this includes licenced plumbers and drainers, and licenced electricians with solar installation certification.

All conduiting to footings and lead in trenches shall be installed as required by the design drawings prior to the prepour inspection and pouring of the concrete footing. Lead in trenches to be backfilled and compacted in accordance with the Utility providers specification or where there is no detail provided MRTS04 shall be complied with.

The protrusion of these conduits and other services should be level with the tops of the rag bolt assembly or hold down anchors as detailed in the design drawings. These services should be sealed at both ends to avoid ingress of foreign matter. e.g. Sand, cement etc.

WITNESS POINT

8925.6.10 Construction Concrete Footings



Each footing shall be inspected prior to concrete pouring. Inspections, geotechnical testing and survey tolerance requirements applying as per MRTS04 and MRTS70 unless otherwise stated in MRC Supplementary Specification Annexure 8925_1 Foundations to Structures.

HOLD POINT

All concrete works associated with the footings shall be carried out in accordance with MRTS70, and the design drawings. No foreign materials shall be allowed to fall or collapse into the footing during concrete works being carried out. If this occurs the concrete pour is to be stopped and the foreign material removed prior to continuing with the concrete pour or ceased until the footing has been re-excavated including any concrete already poured into the footing.

WITNESS POINT

The Contractor shall ensure all concrete works comply with the requirements for inspections, geotechnical testing and survey tolerances as required by MRTS70 unless otherwise stated in MRC 8925_1 Foundations to Structures Annexure.

HOLD POINT

Prior to the concrete commencing to set the reinforcing, rag bolt assemblies, hold down anchors, or bracket connections shall be surveyed and checked for alignment and level to ensure they have not moved.

HOLD POINT

8925.6.11 Finishing and curing of concrete

Concrete is to be finished in accordance with the design drawings.

WITNESS POINT

Immediately after the concrete pour for each footing is poured the rag bolt assemblies, hold down anchors, or bracket connections shall be surveyed and checked for alignment and level to ensure they have not moved.

HOLD POINT

Immediately after the initial set of the concrete, curing shall commence and continue for a minimum of seven days. Plastic sheeting shall not be used as part of the curing process.

WITNESS POINT

8925.6.12 Stripping Formwork and Falsework, and Clean Up

Formwork and falsework is not to be stripped for a minimum 72 hours after pouring of concrete and loading not to occur for 7 days or as per design drawings with approval by the Superintendent granted.

HOLD POINT

The site is to be cleaned up when stripping of the concrete footings occurs, with ESC measures in place as required by the approved Erosion and Sediment Control Plan.

8925.6.13 Dressing of Concrete

The foundation/footing is to be dressed as per the design drawings and documents, the application of surface dressing to the concrete shall be with approved products and as required by the product manufacturer

WITNESS POINT

8925.6.14 Sealing of Joins and Exposed Penetrations



All joins and exposed penetrations shall be sealed using a filler and/or sealant. The application shall be as per the design drawings and documents and as required by the manufacturer's directions of use for the approved product.

WITNESS POINT

8925.6.15 Connection of Services (as required).

Supply of all materials and installation of services and utilities shall be carried out as required to connect to the source of the required utility as detailed in the design drawings.

All works must be carried out by qualified tradespersons with whom the various permits have been issued, this includes licenced plumbers and drainers, and licenced electricians with solar installation certification.

Unless otherwise detailed in the design drawings and included as part of the task measurement and payment, connection and commissioning of services to the structure shall be carried out as required once the structure is in place.

8925.7 Post construction

Items which close out the project, and readies the project for the "On Maintenance" inspection. All items below **MUST** be complied with prior to the Contractor requesting an "On Maintenance" inspection and/or as required during the Defects Liability (On Maintenance) Period.

8925.7.1 Collection and Submission of all As Constructed Data.

Contractor is to supply and submit "As Constructed" documentation as required by *MRC D20 - Drawings and Documentation* for approval by the Superintendent 4 weeks prior to requesting an "On Maintenance" inspection.

HOLD POINT

Certification of works as required shall be submitted with the "As Constructed" Plans and supporting documentation as required this includes where Form 12 or 16 is required.

Format of submitted "As Constructed" documentation shall be compliant with MRC Supplementary Specification 8919.

8925.8 Measurement and Payment

Construction of footings shall be measured for each type of footing.

Provision for these works shall be included in the scheduled unit rate for the items show in Clause 8925.3 of this Supplementary Specification and Annexure. No separate payment will be made for the works specified within this Supplementary specification or it's annexure.

Version Control:

Version	Description	Reviewed / Endorsed	Date
1.0	Original issue		07.04.2014
2.0	Review of specification	Colin Sultana	13.03.2024
3.0	Full Review of Specification	Colin Sultana	16/03/2026