



Scope of Work: Construction of the new maintenance shop foundation – Phase 1

PROJECT NO. 18	DATE SUBMITTED
Construction of the maintenance workshop <u>foundation</u> - Phase 1	01/12/2024
PROJECT OBJECTIVES	
The purpose of this project is to increase the maintenance facilities for operation and ultimately increase the facilities for equipment repair and servicing. The footprint of the workshop includes an office area to the side of the main building (see figure 2 foundation layout). The main objective of this project is to install all foundation requirements (engineered fill and subsequent concrete slab and footings and furniture) on which the main structure can be established.	

Step 1. Project Deliverables

TASK NO.	DESCRIPTION
1	Site clearance and layout of excavation alignment and area.
2	Removal of excavation/waste materials
3	Placement of engineered fill beneath and around the footings.
4	Formation of the slab/footings and all structural foundations (figures 2 and 3).

Step 2. List of project Tasks

Work breakdown structure (WBS) attached	NO	X	YES
<i>Provide link, if applicable.</i>	N/A		

TASK NO.	DESCRIPTION	FOR DELIVERABLE NO. ... ENTER TASK #
1	Site clearance and layout of the survey requirements	
2	Excavation, loading, hauling and dumping of waste materials to Pay Caro dump - 5.0km	
3	Hauling, placing and compaction of engineered aggregate - 6.0km	
4	Formation of the slab and footings with furniture and fixings	

Step 3. Out of Scope

<p>This project will NOT accomplish or include the following:</p>	<ul style="list-style-type: none"> Any aspects of the building not listed and outside the foundation requirements. Any maintenance aspects other than requirements to hand over the project.
--	--

Step 4. Project outcomes

NO.	OUTCOMES
1	Completed foundation to slab level requirements, so the next phase of construction can commence as required.
2	Provide all supporting structural and utilities, so there will be no future requirements to break ground apart from additional works that are not outlined in the original design, therefore design changes.

Step 5. Project Constraints

PROJECT START DATE	02/02/2025
LAUNCH / GO-LIVE DATE	02/02/2025
PROJECT END DATE	02/05/2025
LIST ANY HARD DEADLINE(S)	•
LIST OTHER DATES / DESCRIPTIONS OF KEY MILESTONES	•
FACILITIES TO BE PROVIDED BY RGM	<ul style="list-style-type: none"> Map of the area. Lodging - TBC, but please provide a cost for own lodging in BOQ Food supply - TBC, but please provide a cost for own lodging in BOQ Fuel
FACILITIES TO BE PROVIDED BY CONTRACTOR	<ul style="list-style-type: none"> Insurance Project supervision Safety procedures All Personal Protective Equipment

QUALITY OR PERFORMANCE CONSTRAINTS	<ul style="list-style-type: none"> • Weekly performed progress will be monitored by Infrastructure Services Department • The contractor will report to Infrastructure Services dept. • Any tasks or modifications not specified in the scope of work must receive approval from the infrastructure team before proceeding. Failure to do so will result in no payment being made for any unplanned work that is not preapproved. • Safety meetings and JHA's are required
EQUIPMENT / PERSONNEL CONSTRAINTS	<ul style="list-style-type: none"> • All equipment and personnel that are authorized for the project must have the appropriate training and certification to ensure they are skilled resources that are appropriate for the requirements of the project.
REGULATORY CONSTRAINTS	<ul style="list-style-type: none"> • The project must follow safety regulations, including worker protective equipment, secure scaffolding for construction and protocols for lifting and handling materials.

Figure 1: Showing the workshop location in relation to mining facilities

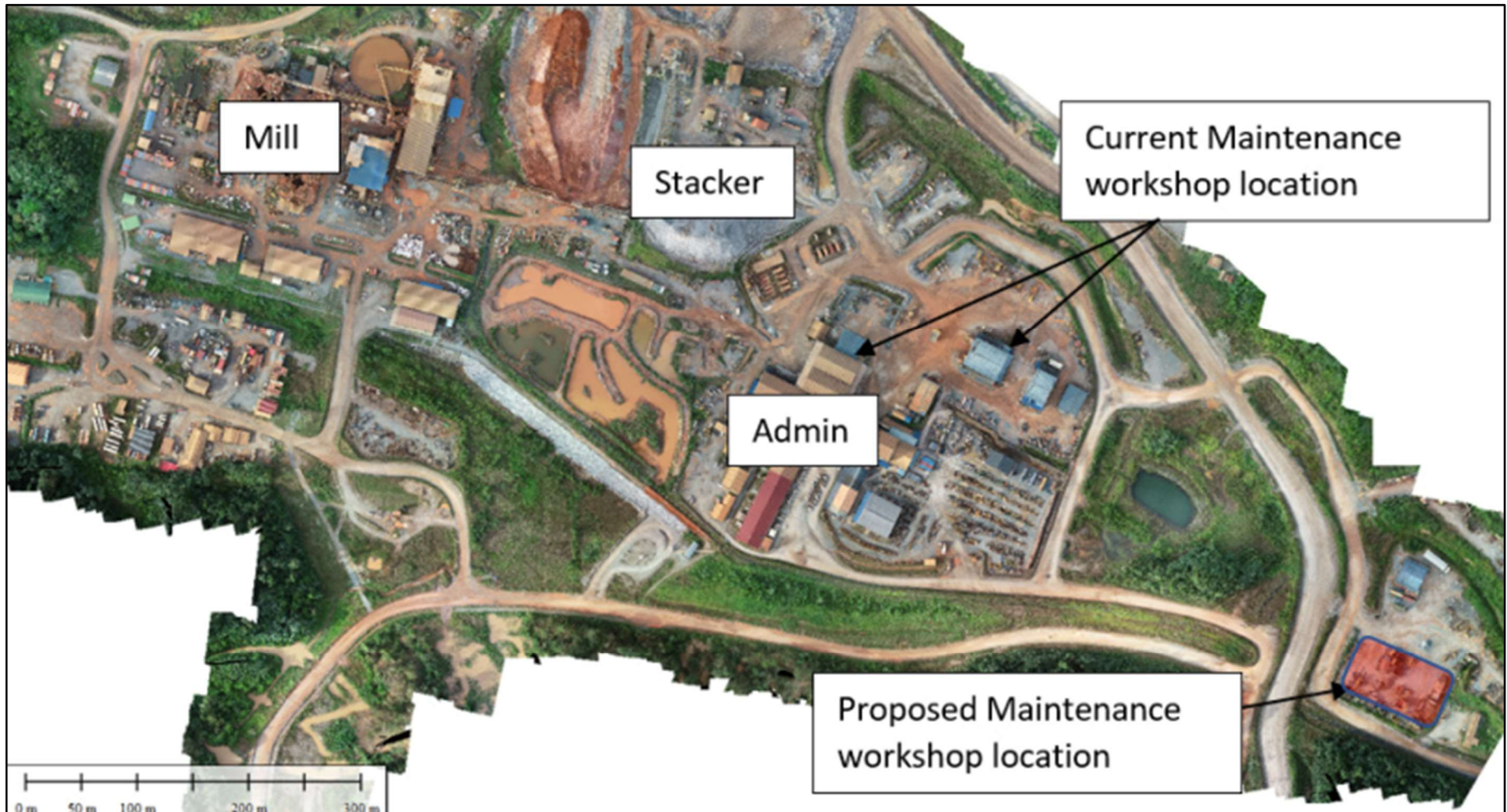


Figure 2: Showing the footprint of the foundation design plan view layout

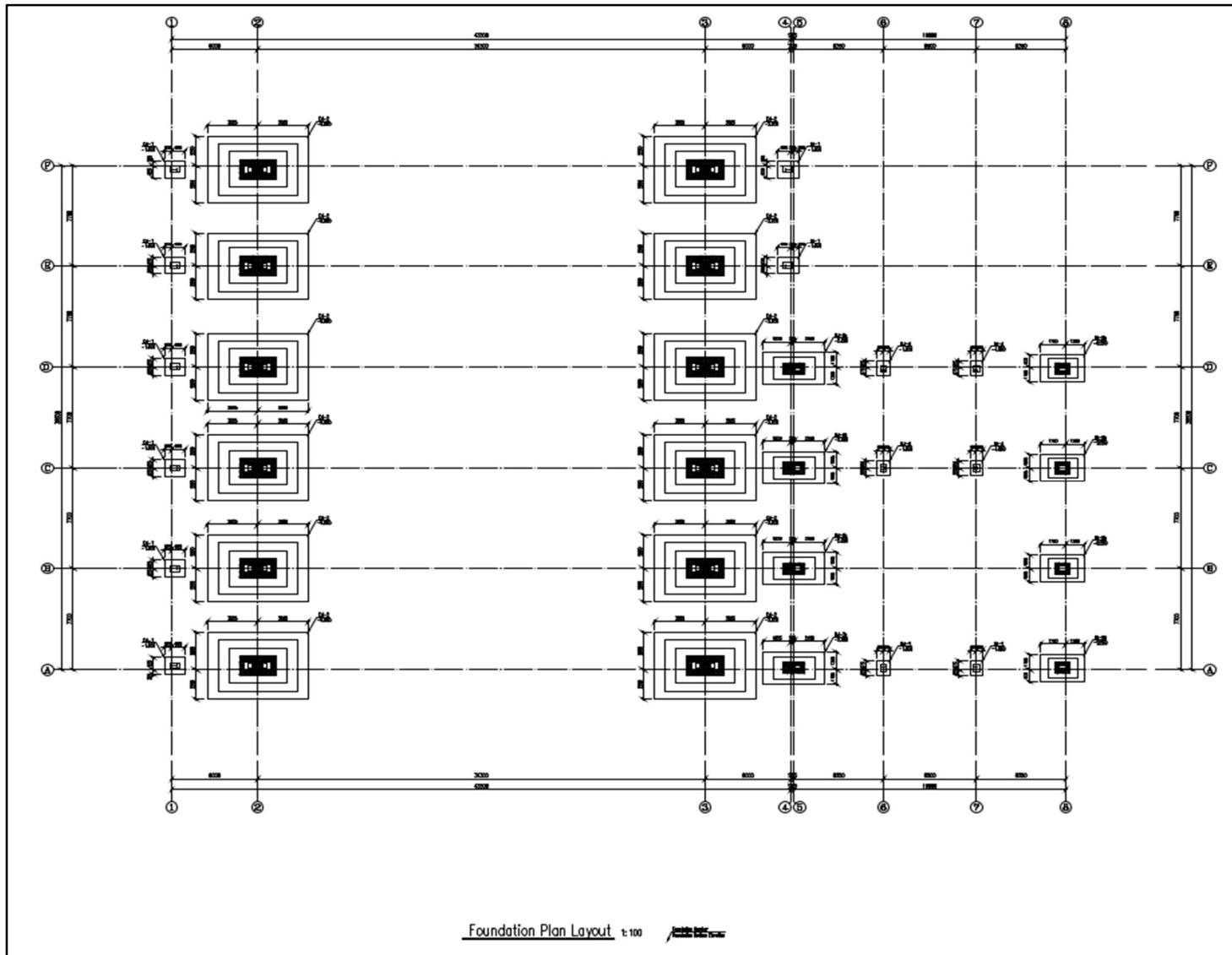


Figure 3: Showing and example of the main pillar footings that are required

