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This drawing has been prepared from information supplied to us by our Client / the Contractor and where necessary through direct site measurement by IDH. All information within this drawing is subject to checking by our Client and the Contractor to ensure the requirements have been correctly interpreted. The Client & Contractor must satisfy themselves that all dimensions, setting out, component selection, bay sizes, lift heights, loadings, reactions, erection / striking sequences, access & egress etc. are as required and practicable.

Details and approach shown within this design are only relevant to this specific Project. Adopting details or approaches shown within this design to other applications, no matter how similar, can place you and other personnel at serious risk.

1. No alterations shall be made to the design without the approval of the IDH Design Office
2. Responsibility for and inspection and Certification of the erected equipment shall be that of the Erectors.
3. The arrangement of equipment shown on this drawing applies only to this specific application.
4. Read this drawing in conjunction with the quotation and the Terms and Conditions of Trading.
5. This drawing and the information it contains is the property of Independent Design House Ltd.

ALTERATIONS & CHANGES:

No alterations or change of use without prior written confirmation from IDH.

Client to inform IDH immediately of any inaccuracies within this design, changes to site conditions or changes to scope

The Client / Contractor must verify all site dimensions and notify of any discrepancies prior to erection

PERMITS AND PERMISSIONS

The Client / Contractor must obtain all permits and permissions prior to erection.

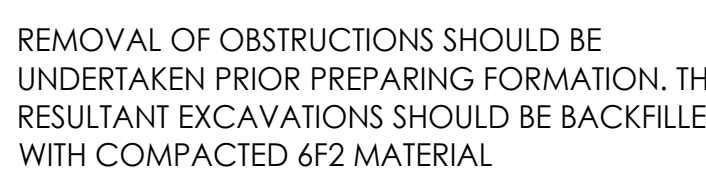
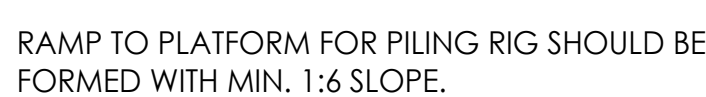
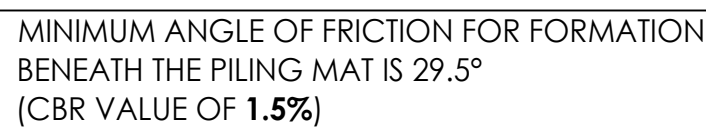
RESIDUAL RISK NOTES:

It is not the policy of IDH to prepare specific Designer Risk Assessments as design risks are identified within the drawing. Where risks cannot be eliminated and inherently reside within the scheme they are classified as 'Residual Risks' and will be identified with a warning triangle:

⚠ IF IN DOUBT ASK ⚠

PILING MAT SPECIFICATION / METHOD STATEMENT :

1. All topsoil and other soft surface material to be removed.
2. Soft spots to be excavated and backfilled with an approved crushed material e.g. DoT type 1 or 6F2.
3. Subgrade to be prepared by proof rolling to achieve a minimum CBR value of 1.5%.
4. The main contractor has an obligation to ensure that the platform is regularly maintained during the course of the works. A stockpile of crushed material is advised for this purpose.
5. Special care must be taken where underground services have been laid or where large obstructions have been removed as these tend to attract water, and are prone to softening.
6. The Piling Mat is designed as a flat surface and should not be adopted for ramps where an alternative specification may be required.



CUSTOMER

KABERRY CONSTRUCTION LIMITED

PROJECT EASTLANDS SUBSTATION

DRG TITLE
WORKING PLATFORM - PILING MAT



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8295-01

P0	SCALE	DRN GK	DATE 13/09/2
	As shown @ A1	CHK WF	DATE 13/09/2

PILING RIG BRE LOAD CASES TRACK PRESSURES FOR KLEMM KLM4 (KR709-1)

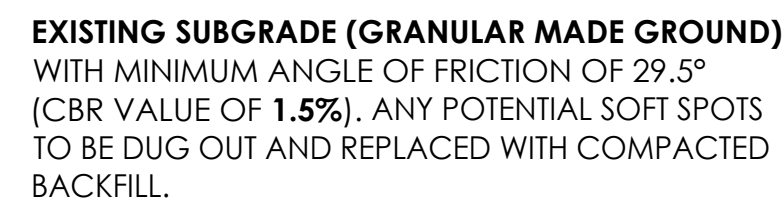


TABLE 1 - COMPACTION REQUIREMENTS

