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| KEY TO PAVEMENT FINISHES: | |
| ASPHALT FINISH (25mm/30mm FINISH) | |
| CONCRETE INTERLOCKING PAVING FINISH (60mm or 80mm THICK) | |
| CONCRETE SURFACE BED (200mm THICK) | |

FOR LAYERWORK DETAILS, PLEASE
REFER TO DWG B02-PZB-000084-40

GENERAL NOTES

- All dimensions and levels to be checked on site and correlated with architects drawings and details before construction commences and any discrepancies are to be reported immediately to the architect and engineer.
- All waterproofing details are to be in accordance with the architects specifications and instructions.
- All details and dimensions shown on these drawings are subject to confirmation on site and during construction.
- All construction methods and materials used are to be in accordance with the requirements of SANS 10400, (i) SANS1200 A (1986): General, (ii) SANS1200 AA (1986): Small works, (iii) SANS1200 D (1986): Earthworks
- It is the contractor's responsibility to ensure that he understands and complies with all relevant engineering drawings and specifications and is adequately experienced to undertake all aspects of the work safely.
- All details and dimensions pertaining to any existing structures are to be confirmed on site by the contractor and the engineer is to be immediately informed of any unexpected aspects pertaining to them.
- All products specified for use are to be used strictly according to manufacturer's instructions and specifications at all times.
- The contractor is at all times to be fully responsible for quality control on site ensuring strict compliance with all drawings, details and specifications issued for construction by the professional team.
- The contractor is to comply at all times with all relevant municipal regulations and bylaws in the area of the site and is to ensure that he has a set of approved building plans on site at all times.
- Sealing compounds for the building & construction industry to be in accordance with the requirements of SANS11077 (1984) sealing compounds for the building and construction industry, two component, polyurethane-base and Sika-PRO 2HP universal one component polyurethane joint sealant or similar approved may be used on all wall joints and must be applied strictly to the manufacturer's specifications and the correct backing cord should be used where necessary.
- The contractor shall provide results of compaction testing of the earthworks layers for approval, if requested by the engineer, before casting surface beds. A minimum requirement is at least 100mm of approved hard-core or 300mm of approved granular fill compacted to a minimum of 98% Mod. AASHTO.
- No DPC below external surface beds and handstands. Top of surface bed level to be a minimum of 150mm above the final outside levels as per SANS10400.

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PROJECT:

SARS PIER 1 STATE WAREHOUSE
SITE PLAN WITH CIVILS LAYOUT

PURPOSE OF ISSUE:

ISSUED FOR CONSTRUCTION

DRAWING DESCRIPTION:

EXTERNAL WORKS:
STORMWATER SERVICES
AND PAVEMENT LAYOUT

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|---------------------------------------|-------------------------|
| DESIGNED BY: S. JAMALI | SIGNATURE AND DATE: |
| DESIGN CHECKED BY: F. KAMBA | SIGNATURE AND DATE: |
| DRAWN BY: S. JAMALI | SIGNATURE AND DATE: |
| DRAWING CHECKED BY: F. KAMBA | SIGNATURE AND DATE: |
| ENGINEERS FINAL APPROVAL: F. KAMBA | SIGNATURE AND DATE: |

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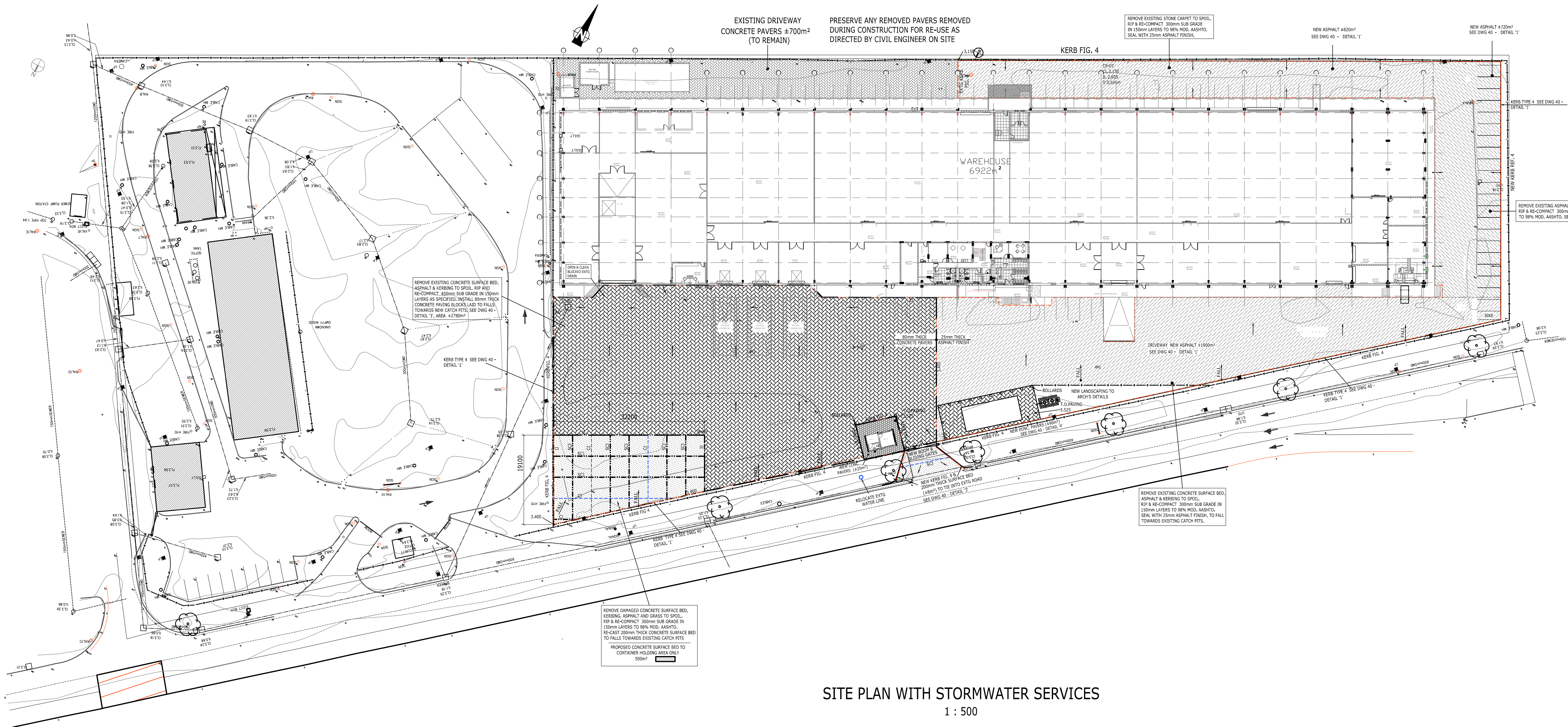
REVISION INFORMATION

| NO | DATE ISSUED | CHANGED | DESCRIPTION OF CHANGE | APPROVED |
|----|-------------|---------|--|----------|
| 0 | 17.06.2016 | SJ | ISSUED FOR CONSTRUCTION | FK |
| 1 | 11.11.2016 | SJ | FOR COSTING/APPROVAL | FK |
| 2 | 05.12.2016 | SJ | DETAILS MOVED TO DWG -40; GENERAL DRAWING UPDATES | FK |
| 3 | 27.02.2017 | SJ | STORMWATER DETAILS MOVED TO DWG -12 | FK |
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ISSUED FOR CONSTRUCTION

B02-PZB-000084-10

REV 3



SITE PLAN WITH STORMWATER SERVICES

1 : 500