

MOLTENO STREET

ERF BOUNDARY

ERF 1279 BOUNDARY: 103340

GRAHAM STREET 28,34

ERF 1279 BOUNDARY: 103340

ERF 1279 BOUNDARY: 7071

COLE STREET

SDP, ADDITIONAL WORKS  
SCALE 1:250 (A1)

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BREAK EXISTING POND BASE (55m<sup>2</sup>) TO ALLOW FOR WATER PENETRATION. FILL AREA WITH:  
1 x 200mm LAYER OF POROUS STONE (11m<sup>2</sup>)  
1 x 300mm LAYER OF TOPSOIL AND COMPOST MIX (17m<sup>2</sup>)  
PLANT 2 No. TREES WITH:  
MINIMUM MATURE GIRTH OF 250mm  
MINIMUM HEIGHT OF ±3.0m

REMOVE EXISTING STONE COPING AND RAISE PLANTER WALLS WITH 4 BRICK COURSES AND A FINAL BRICK ON EDGE COURSE.  
PERIMETER LENGTH = ±35m  
WALL WIDTH = ±440mm WIDE.

REMOVE EXISTING KERBS AND REUSE TO FORM NEW BELLMOUTH. (±10m)

NEW BELLMOUTH

ROOF H = 14m<sup>2</sup>

ROOF B = 138m<sup>2</sup>

ROOF G = 36m<sup>2</sup>

ROOF C = 64m<sup>2</sup>

ROOF A = 230m<sup>2</sup>

ROOF D = 277m<sup>2</sup>

ROOF F = 20m<sup>2</sup>

PAVER HEADER COURSE LAID IN 100mm THICK x 250mm, 15MPa CONCRETE BLINDING

ROOF I = 34m<sup>2</sup>

ROOF E = 181m<sup>2</sup>

ERF 1308 BOUNDARY: 54339

480m<sup>2</sup> PAVERS

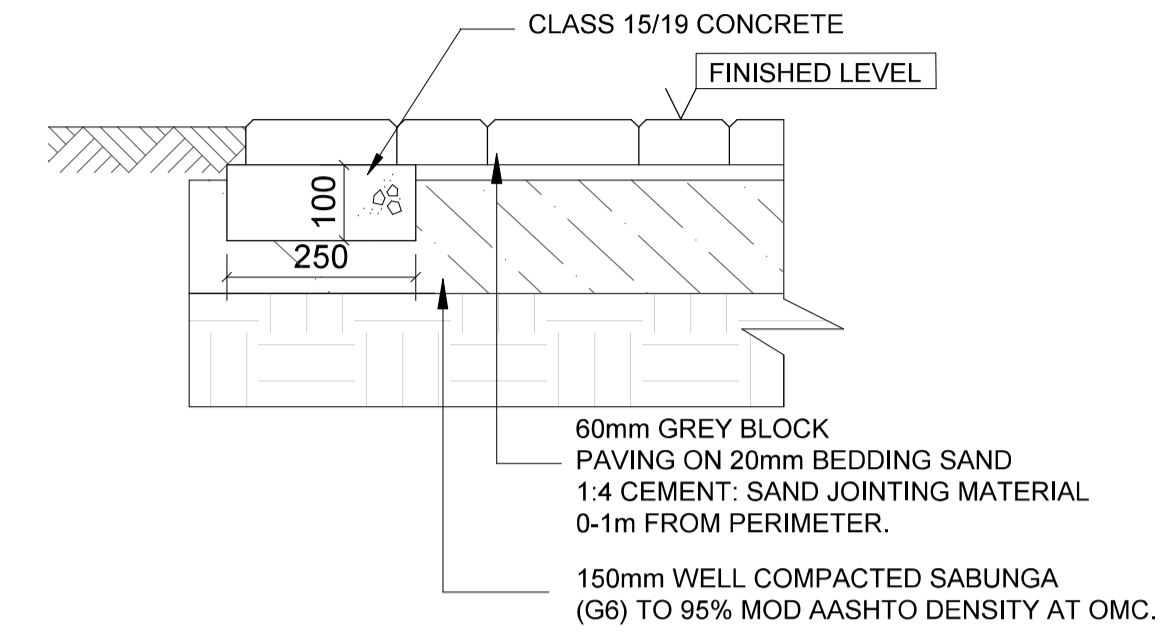
± 8878

± 18111

ERF1308 BOUNDARY: 49340

60mm PAVERS LAID ON 20mm SAND BLINDING ON 150mm WELL COMPACTED SABUNGA (G6) TO 95% MOD AASHTO DENSITY AT OMC.  
REMOVE AND STRIP TOPSOIL = 48m<sup>2</sup>  
STRIP 150mm IN-SITU LAYER = 72m<sup>2</sup>  
IMPORT 150mm G6 LAYER = 72m<sup>2</sup>  
PAVERS = 480m<sup>2</sup>

RETAIN EXISTING ISLAND KERBS AND PERIMETER WALLS.



PAVING DETAIL  
SCALE 1:10 (A1)

GENERAL NOTES

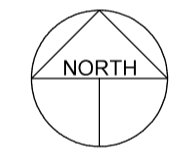
1. ALL WORK TO BE EXECUTED IN STRICT COMPLIANCE WITH SABS 10400 and SANS 2001.
2. ALL LOADS IN ACCORDANCE WITH SANS 10160 PERMISSIBLE SUPERIMPOSED LOADS.
3. ALL DIMENSIONS TO BE CHECKED ON THE SITE AND ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER IMMEDIATELY BEFORE COMMENCING WITH ANY WORK.
4. WRITTEN DIMENSIONS TO BE USED IN PREFERENCE TO SCALED DIMENSIONS.
5. DRAWINGS MAY NOT BE SCALED FROM PRINTS DUE TO DISTORTION OF PRINTS.
6. REFER TO STANDARD CONSTRUCTION NOTES.

LEGEND

- NEW PAVING TO MATCH EXISTING
- NEW BRICKWORK
- EXISTING SHEETING (OK)
- EXISTING SHEETING TO BE SEALED
- EXISTING CONCRETE TO BE SEALED

QUANTITIES

1. 60mm PAVERS = 480m<sup>2</sup>
2. SHEETING TO BE SEALED = 890m<sup>2</sup>
3. CONCRETE TO BE SEALED = 104m<sup>2</sup>



2026.05.06	0	ISSUED FOR INFORMATION.	HJV
DATE	REVISION	BY	

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CLIENT  
SENQU MUNICIPALITY

PROJECT  
BARKLY EAST TOWN HALL  
COMPLETION CONTRACT

TITLE  
ADDITIONAL WORKS

CIVIL & STRUCTURAL ENGINEER

**SKCM**  
SKCMasakhizwe Eastern Cape (Pty) Ltd  
CONSULTING ENGINEERS

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DRAWN HJV	CHECKED MLX	DESIGNED AMP
APPROVED	DESIGNED	
M.J. LE ROUX P. Eng. 20090187	A.M. PINHEIRO P. Eng. 20195719	
DATE MAY 2025	SCALE 1:250 (A1)	
DISCIPLINE CIVIL & STRUCTURAL		
DRAWING STATUS		

DRAWING NUMBER FA7005-10-01101	REVISION 0
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