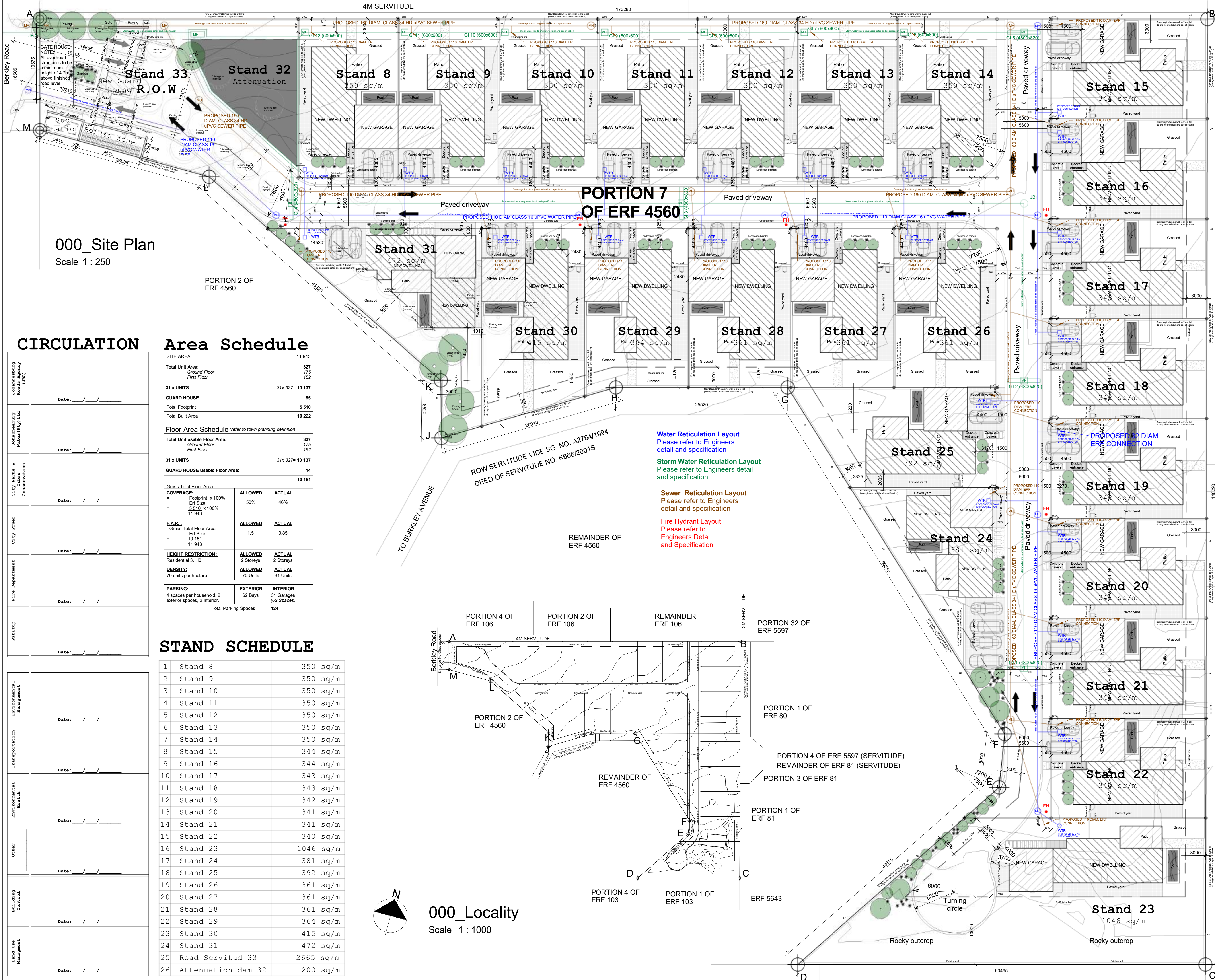




ALL WORK TO COMPLY WITH NBR
ALL DIMENSIONS & LEVELS TO BE CHECKED ON SITE AND
VERIFIED WITH THE ARCHITECT PRIOR TO COMMENCING
OF ANY WORK.
ANY DISCREPANCIES TO BE CONFIRMED WITH THE
ARCHITECT / TECHNOLOGIST PRIOR TO COMMENCING
OF ANY BUILDING WORK
DO NOT SCALE OFF DRAWINGS BUT WORK FROM
FIGURED DIMENSIONS ONLY
NO PART OF ANY STRUCTURE TO ENCRoACH ANY
BOUNDARY LINE
THE ARCHITECT / TECHNOLOGIST ACCEPTS NO RESPONSIBILITY FOR
ERRORS RESULTING FROM MISINTERPRETATION OF THE
DRAWINGS.
THIS PLAN IS PROTECTED BY COPYRIGHT & REMAINS THE
PROPERTY OF THE REGISTERED
ARCHITECT / TECHNOLOGIST AS APPOINTED.

NOTES

- GATE HOUSE & ENTRY**
- Two incoming lanes 2 x 3.0m
 - One outgoing lane 1 x 4.5m
 - Access gates/boom is to be positioned 10.0m from boundary line
 - Any overhead structure to be a minimum of 4.2m above finished road level
 - Internal roads as dimensioned

- GENERAL NOTES**
- The New Customer Manager at the Johannesburg Water (Pty) Ltd Regional Office must be notified before any construction works related to the installation of water or sewer may be commenced.
 - All construction work shall comply with the relevant SABS 1200 Specification and Johannesburg Water (Pty) Ltd specific requirements.
 - All materials used in installing water and sewer mains shall comply with the relevant SABS Specification and with the minimum requirements of Johannesburg Water (Pty) Ltd.
 - The position and depth of all existing services on the site and off the site where affected by the works shall be confirmed prior to any construction work on the installation of water or sewer mains being commenced.
 - Only Johannesburg Water (Pty) Ltd staff shall carry out tie-in connections to existing water and sewer mains and manholes and mains. Note that a minimum of 2 weeks notice shall be given to Johannesburg Water (Pty) Ltd staff to attend site inspections, meeting and any other necessary on site liaison.

- SPECIFIC WATER REQUIREMENTS**
- For standard details refer to Johannesburg Water standard drawings DWG 1.2, 3, & 4.
 - Protection of fittings and mains:
 - Steel mains: Copon lined and suitably wrapped per specification.
 - Galvanised fittings: suitably wrapped per specification.
 - All valve and below ground hydrant chambers to be watertight.
 - Position of across the road erf connections to be marked by a W cut into the kerbstone.
 - The Contractor shall not operate any water valve or other fittings without the permission of Johannesburg Water (Pty) Ltd.
 - Cover to water mains;
 - All water mains are to be installed at 2 meters from erf boundaries unless otherwise shown on the drawing.
 - Any anchor blocks constructed are to be properly shuttered and cast against undisturbed ground.
 - Any over excavation is to be filled with mass concrete.

- SPECIFIC SEWER REQUIREMENTS**
- For standard details refer to Johannesburg Water standard drawings DWG 5, 6, & 7.
 - All materials shall comply with the relevant SABS Specification and with the requirements of Johannesburg Water (Pty) Ltd.
 - Anchoring of Sewer mains;
 - Grade- between 1:10 and 1:6 : Anchor blocks shall be installed at intervals not exceeding 12 meters.
 - Grade- steeper than 1:6 : Sewer main shall be encased for the entire section where the grade is steeper than 1:6
 - No trees or shrubs shall be planted within 2 meters of any sewer main.
 - Sewer manholes are to be spaced a maximum distance of 80 meters.

- ENGINEERS NOTES:**
- ALL WORK TO SABS SPECIFICATIONS.
 - ALL WORK TO BE UNDERTAKEN BY A REGISTERED PLUMBER.
 - ALL DIMENSIONS, LEVELS AND POSITIONS TO BE VARIFIED AND APPROVED BY ENGINEER.
 - ALL CONNECTIONS INTO LIVE SEWERS TO BE WITNESSED BY LOCAL MUNICIPALITY PRIOR TO CONSTRUCTION.
 - 45° PLAIN JUNCTION TO SUIT EXISTING CONNECTION.
 - FOR MANHOLE DETAILS REFER TO JOHANNESBURG WATER

Client

G.A.P. Van Rooyen

Architect

PrArch 6970

No.	Description	Date



Corner House, Cnr 10th Ave & Wessels Road, Rivonia
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PROJECT:	PORTION 1 of ERF 4560 BRYANSTON TOWNSHIP
DESCRIPTION:	SITE DEVELOPMENT PLAN
DATE:	2017/03/14 11:10:41 AM
DRAWN BY:	Author
SCALE:	As indicated
DRAWING NUMBER:	Council_01