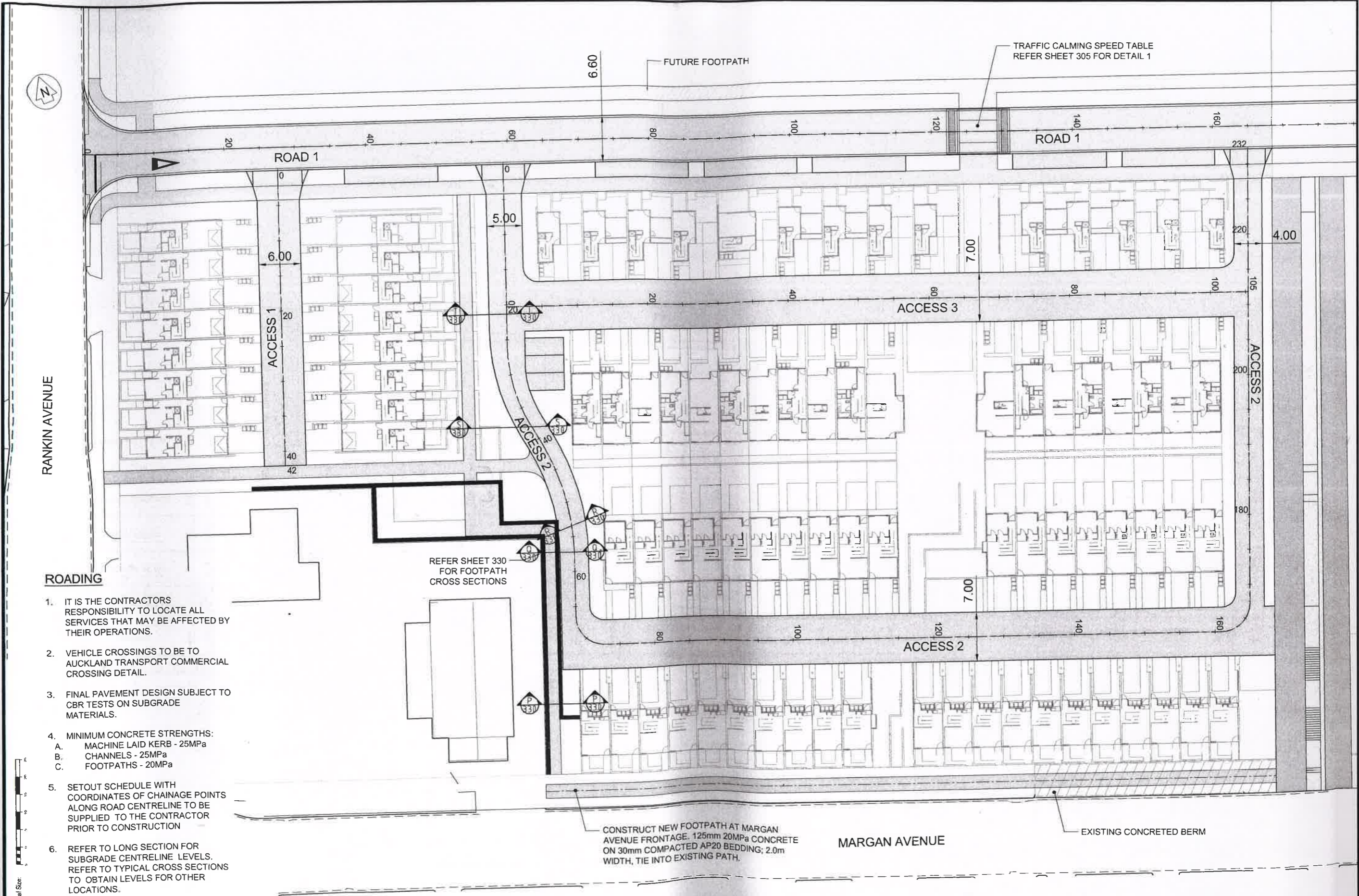


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ROADING

1. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
2. VEHICLE CROSSINGS TO BE TO AUCKLAND TRANSPORT COMMERCIAL CROSSING DETAIL.
3. FINAL PAVEMENT DESIGN SUBJECT TO CBR TESTS ON SUBGRADE MATERIALS.
4. MINIMUM CONCRETE STRENGTHS:
 - A. MACHINE LAID KERB - 25MPa
 - B. CHANNELS - 25MPa
 - C. FOOTPATHS - 20MPa
5. SETOUT SCHEDULE WITH COORDINATES OF CHAINAGE POINTS ALONG ROAD CENTRELINE TO BE SUPPLIED TO THE CONTRACTOR PRIOR TO CONSTRUCTION
6. REFER TO LONG SECTION FOR SUBGRADE CENTRELINE LEVELS. REFER TO TYPICAL CROSS SECTIONS TO OBTAIN LEVELS FOR OTHER LOCATIONS.

REFER SHEET 330 FOR FOOTPATH CROSS SECTIONS

CONSTRUCT NEW FOOTPATH AT MARGAN AVENUE FRONTAGE. 125mm 20MPa CONCRETE ON 30mm COMPACTED AP20 BEDDING; 2.0m WIDTH, TIE INTO EXISTING PATH.

EXISTING CONCRETED BERM

No	Revision Details	Date
B	DWG REVISED	10/09/15
A	ISSUE FOR CONSENT	29/06/15
No Revision Details (Current Revision Date: 09/06/2015)		

LEGEND:

---	EXISTING STORMWATER	---	PROPOSED STORMWATER
---	EXISTING WASTEWATER	---	PROPOSED WASTEWATER
---	EXISTING WATERMAIN	---	PROPOSED WATERMAIN
---	EXISTING IRRIGATION	---	PROPOSED IRRIGATION
---	EXISTING GAS	---	PROPOSED GAS
---	EXISTING TELECOM	---	PROPOSED TELECOM
---	EXISTING POWER CABLE	---	PROPOSED POWER CABLE (HV)
---		---	PROPOSED POWER CABLE (LV)
○ EX. MH	● PROPOSED SWMH	● PROPOSED WWMH	

Design SIM
 Survey WOODS ENGINEERING
 Drawn SIM
 Checked JG
 Date December 2014
 Scale 1:250 (A1) 1:500 (A3)
 CAD Filename 11931-01 300.dwg
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Job Title
AVANDA LTD
10 RANKIN AVE DEVELOPMENT
NEW LYNN
AUCKLAND

AIREY
 CONSULTANTS LTD.

CONSULTING CIVIL & STRUCTURAL ENGINEERS
 Transport, Pipelines, Health, Environment, Civil/Structural, Geotech

Drawing Title ROAD AND ACCESSWAY LAYOUT PLAN		File No. 11931-01	Rev. B	Dwg. No. 300
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