

The diagram illustrates a cross-section of a sediment control fence. The fence is composed of a grid of posts and wires. The posts are driven 600mm into the ground. The wires are secured to the posts using wire or zip ties. The geotextile filter fabric is embedded in the ground to a minimum depth of 200mm. The fence is 3000mm wide and 600mm high. The ground surface is finished grade, undisturbed area. The flow direction is indicated by an arrow pointing to the left.

**SEDIMENT CONTROL FENCE WITH GEOTEXTILE FILTER FABRIC TO COUNCIL REQUIREMENTS.**

Labels in the diagram include:

- DIRECTION OF FLOW
- 3000
- 600
- 150
- WIRE OR ZIP TIES TO SECURE FABRIC TO POST
- GAUGE WIRE BAKING, MAX MESH OPENING 200 X 200
- POST DRIVEN 600MM INTO GROUND
- FINISHED GRADE UNDISTURBED AREA
- SEDIMENT CONTROL FENCE WITH GEOTEXTILE FILTER FABRIC TO COUNCIL REQUIREMENTS.
- GEOTEXTILE FILTER FABRIC EMBEDDED MINIMUM OF 200mm INTO GROUND

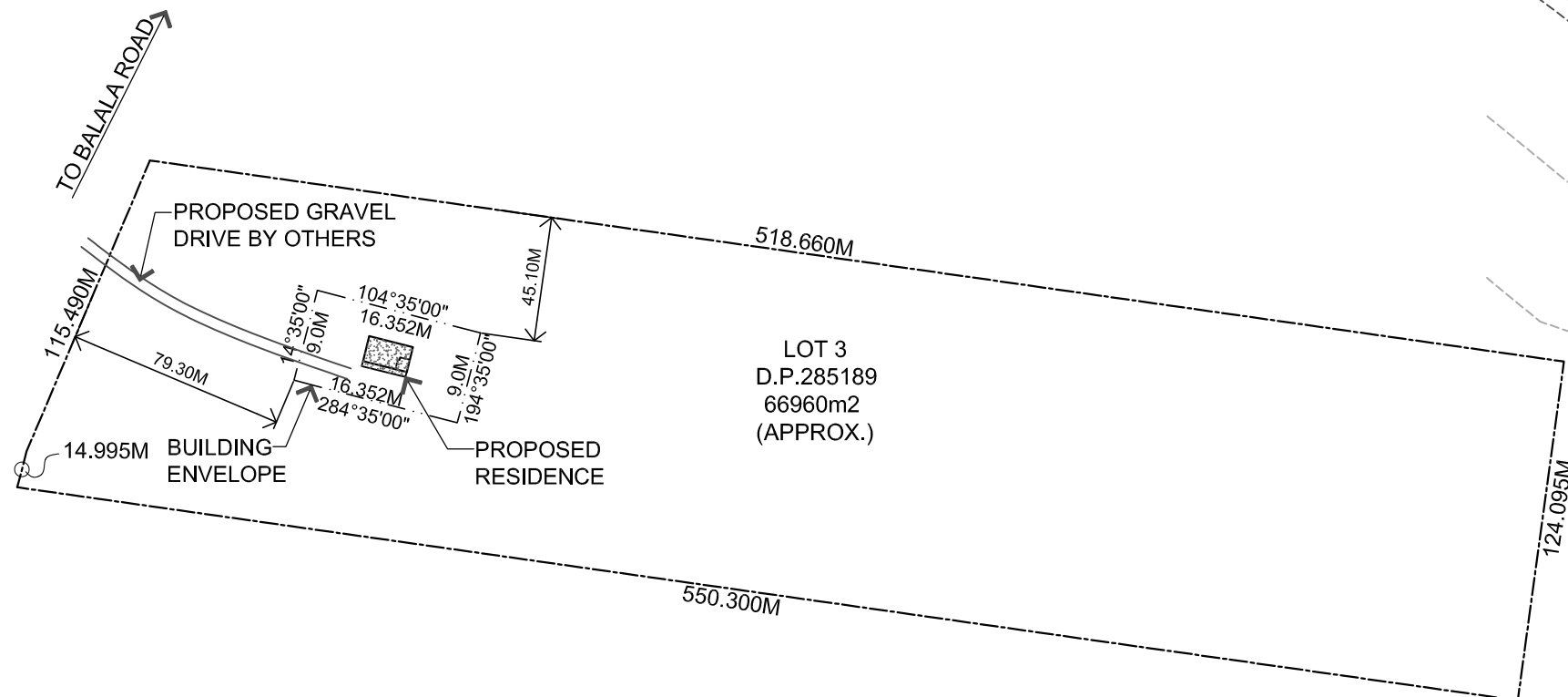
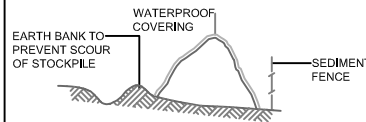
1. ALL EROSION AND SEDIMENTATION CONTROL MEASURES INCLUDING VEGETATION AND STORAGE OF SOIL AND TOPSOIL SHALL BE IMPLEMENTED TO THE STANDARDS OF THE SOIL CONSERVATION OF NSW.
2. ALL DRAINAGE WORKS SHALL BE CONSTRUCTED AND STABILISED AS EARLY AS POSSIBLE DURING DEVELOPMENT.
3. SEDIMENT TRAPS SHALL BE CONSTRUCTED AROUND ALL INLET PITTS, CONSISTING OF 300MM WIDE X 300MM DEEP TRENCH.
4. ALL SEDIMENT BASINS AND TRAPS SHALL BE CLEARED WHEN THE STRUCTURES ARE A MAINTENANCE PERIOD, TO REMOVE ALL OF THE SOIL MATERIALS, INCLUDING THE MAINTENANCE PERIOD.
5. ALL DISTURBED AREAS SHALL BE REVEGETATED AS SOON AS THE RELEVANT WORK ARE COMPLETED.
6. SOIL AND TOPSOIL STOCKPILES SHALL BE LOCATED AWAY FROM DRAINAGE LINES AND AREA WHERE WATER MAY CONCENTRATE.
7. FILTER SHALL BE CONSTRUCTED BY STRETCHING A FILTER FABRIC (PROPEX) OR APPROVED EQUIVALENT BETWEEN POST AT 30M CENTRES. FABRIC SHALL BE BURED 150MM ALONG ITS LOWER EDGE.

• NOTE: DURING EXCAVATION, DEMOLITION AND CONSTRUCTION, ADEQUATE MEASURES SHALL BE TAKEN TO PREVENT DUST FROM AFFECTING THE AMENITY OF THE SITE-NEIGHBOURHOOD.

THE FOLLOWING MEASURES MUST BE ADOPTED:

1. PHYSICAL BARRIERS SHALL BE ERECTED AT RIGHT ANGLES TO PREVENT WIND DIRECTION OR SHALL BE PLACED AROUND OR OVER DUST SOURCES TO PREVENT WIND OR ACTIVITY FROM GENERATING DUST.
2. EARTHWORKS AND SCHEDULING ACTIVITIES SHALL BE MANAGED TO CONCLUDE WITH THE NEXT STAGE OF DEVELOPMENT TO MINIMISE THE AMOUNT OF TIME THE SITE IS LEFT TO GUT OR EXPOSED.
3. ALL MATERIALS SHALL BE STORED OR STOCKPILED AT THE BEST LOCATIONS.
4. THE GROUND SURFACE SHOULD BE DAMPENED SLIGHTLY TO PREVENT DUST FROM BECOMING AIRBORNE BUT SHOULD NOT BE WET TO THE EXTENT THAT RUN-OFF OCCURS.
5. ALL VEHICLES CARRYING SOIL OR RUBBLE TO OR FROM THE SITE SHALL AT ALL TIMES BE COVERED TO PREVENT THE ESCAPE OF DUST.
6. ALL EQUIPMENT WHEELS SHALL BE WASHED BEFORE EXITING THE SITE USING MANUAL OR AUTOMATED SPRAYERS AND DRIVE-THROUGH WASH BAYS.
7. GATES SHALL BE CLOSED BETWEEN VEHICLE MOVEMENTS SHALL BE FITTED WITH SHADE CLOTH.
8. CLEANING OF FOOTPATHS AND ROADWAYS SHALL CARRIED OUT DAILY.
9. ALL BUILDERS REFUSE, SPILL AND/OR MATERIAL UNSUITABLE FOR USE IN LANDSCAPE AREAS SHALL BE REMOVED FROM SITE ON COMPLETION OF THE BUILDING WORKS.

BUILDING MATERIAL STOCKPILES ALL STOCKPILES OF BUILDING MATERIAL SUCH AS SAND AND SOIL MUST BE PROTECTED TO PREVENT SCOUR AND EROSION. THE SHOULD NEVER BE PLACED IN THE STREET GUTTER WHERE THEY WILL WASH AWAY WITH THE FIRST RAINSTORM.

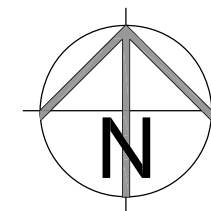


ALL LEVELS INDICATED ARE ASSUMED.  
CONFIRM LEVELS ON SITE.

NOTE: ALL SETBACKS FROM BOUNDARIES  
TO BE CONFIRMED ON SITE.

NOTE: SUBJECT SITE IS VACANT LAND WITH ESTABLISHED TREES. BUILDING ENVELOPE TO BE LEVELED AND CLEARED OF ANY OBSTRUCTIONS PRIOR TO COMMENCEMENT OF ANY BUILDING WORKS.

DESIGNED FOR:	
WIND SPEED LOAD	"N3"
BUSHFIRE ATTACK LEVEL	"BAL-19"



## COUNCIL ISSUE

			<div>DESIGNED AND SUPPLIED BY</div> <div>MET Kit Homes Pty Ltd</div> <div>P.O Box 290 Penrith NSW 2751 Ph: (02) 4735 4377 Copyright PAAL Homes 2023</div>	SCALE		1:400, 1:2500 on A3		<div>PROPOSED NEW RESIDENCE FOR:</div> <div>Mr R.McDonald at Lot 3, D.P. 285189, No.189 Balala Road, Balala, N.S.W. 2358</div>
				PRINTED ON		22 - 05 - 2023		
				DRAWN		J.D.		
B	22 - 05 - 2023	COUNCIL ISSUE		DATE		10 - 05 - 2023		
A	10 - 05 - 2023	PRELIMINARY ISSUE - NOT FOR COUNCIL SUBMISSION		ISSUE		DRAWING No:		
REV:	DATE	DESCRIPTION		B		1/6		
					JOB No: M5995mk			