

- SURVEY INFORMATION**
1. THE SURVEY IS ON GROUND MAP GRID OF AUSTRALIA (MGA). BASED ON PM 74745 - E232047.144 N6594485.669
 2. ALL REDUCED LEVELS ARE BASED ON AUSTRALIAN HEIGHT DATUM (A.H.D)
 3. ORIGIN OF LEVELS PM 74745 RL281.423 (A.H.D)
 4. CONTOUR INTERVAL IS 0.2m.

IMPORTANT NOTES

1. ONLY VISIBLE SERVICES HAVE BEEN LOCATED BY SURVEY. THE POSITION OF THE UNDERGROUND SERVICES IS APPROXIMATE ONLY AND HAS BEEN SCALED FROM THE RELEVANT AUTHORITY'S SERVICES PLANS USING THE "DIAL BEFORE YOU DIG" SERVICE. SEARCH DATE: - 23/02/2017.
2. INDEPENDENT INQUIRIES FOR UP TO DATE SERVICE LOCATIONS THROUGH THE RELEVANT AUTHORITIES MUST BE UNDERTAKEN PRIOR TO COMMENCEMENT OF ANY WORKS/EXCAVATION. EXACT SERVICE POSITIONS SHOULD BE ESTABLISHED BY APPROPRIATE MEANS. WE RECOMMEND PROFESSIONAL SERVICE LOCATORS.
3. THE BOUNDARY DIMENSIONS SHOWN ARE BASED ON DP 1145592 DATED 22/05/2009.
4. ALL TREE DIMENSIONS, HEIGHT (H), CANOPY (C) AND TRUNK DIAMETER (D) HAVE BEEN ESTIMATED. IF ACCURATE DIMENSIONS ARE REQUIRED FOR DESIGN PURPOSES, FURTHER SURVEY SHOULD BE REQUESTED.
5. CONTOURS SHOWN DEPICT THE TOPOGRAPHY. CONTOURS DO NOT REPRESENT THE EXACT LEVEL AT ANY PARTICULAR POINT, EXCEPT AT SPOT LEVELS SHOWN.
6. THIS PLAN MUST REMAIN UNALTERED AS ISSUED BY MONTEATH AND POWYS. ALTERING ANY PART OF THIS PLAN DESTROYS THE INTEGRITY OF THE PLAN. ANY REVISIONS REQUESTED MUST BE ISSUED BY MONTEATH AND POWYS.
7. THESE NOTES ARE AN INTEGRAL PART OF THIS PLAN. REPRODUCTION OF THIS PLAN OR OF ANY PART OF THIS PLAN WITHOUT THESE NOTES BEING INCLUDED IN FULL WILL RENDER THE INFORMATION SHOWN ON SUCH REPRODUCTION INVALID AND NOT SUITABLE FOR USE.

LINE TYPES

- DENOTES STORMWATER PIPE
- DENOTES TELSTRA CABLE (DBYD)
- DENOTES FENCING
- DENOTES CENTRELINE OF GRAVEL
- DENOTES TOP OF BANK
- DENOTES TOE OF BANK
- DENOTES CENTRELINE OF BITUMEN
- DENOTES EDGE OF BITUMEN

LEGEND

- INV INVERT LEVEL
 - SGN SIGN POST
- TREES**
- TR TREE
 - H HEIGHT OF TREE
 - C SPREAD OF CANOPY
 - D DIAMETER OF TRUNK

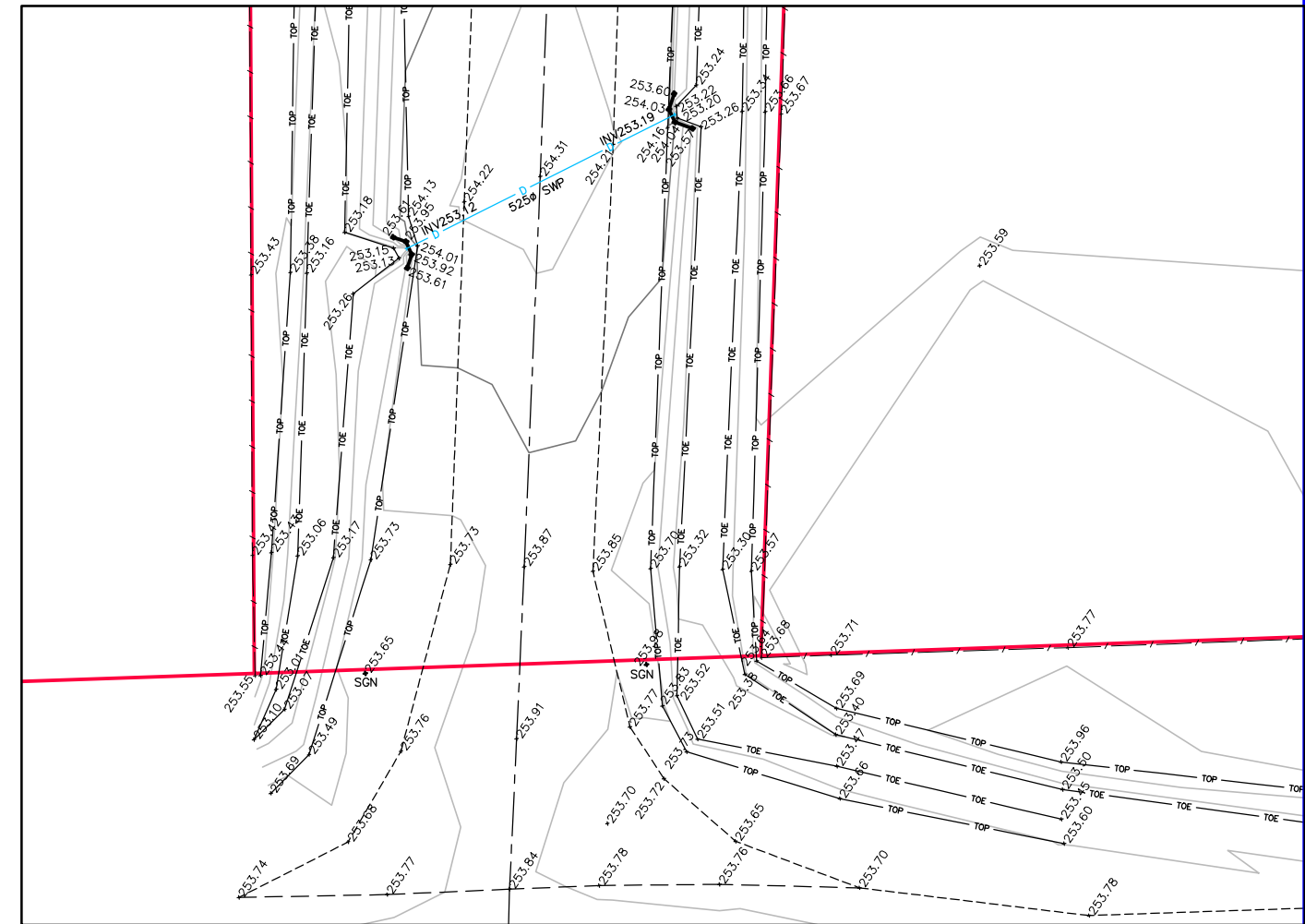


DIAGRAM
SCALE - 1:200

REVISIONS		No	REVISION	SVY	DFT	CHK	DATE
1	ISSUE TO CLIENT			ADO	MAK	ADO	01/03/17

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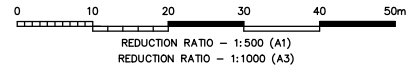
ACN 000 861 110

SURVEYING PLANNING ENGINEERING DESIGN PROJECT MANAGEMENT

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Surveyed ADO	Drafted MAK	Checked ADO	Client HANWHA	Sheet No. 1/4
Registered Surveyor Scale @A1: 1:1500 @A3: 1:3000 DO NOT SCALE			Title SITE TOPOGRAPHICAL SURVEY FOR PROPOSED INTERNATIONAL EXPLOSIVES PLAN - LOT 1 DP 1145592 OFF HOAD LANE, BOGGABRI	Revision 1
CAD File: 160461A_01		Ref No: 16/0461	Date: 22/02/2017	



MGA

LOT 3
DP 1145592

LOT 1
DP 1145592

MINE HAUL ROAD

LOT 121
DP 834141

LOT 1
DP 1145592

REFER SHEET 3

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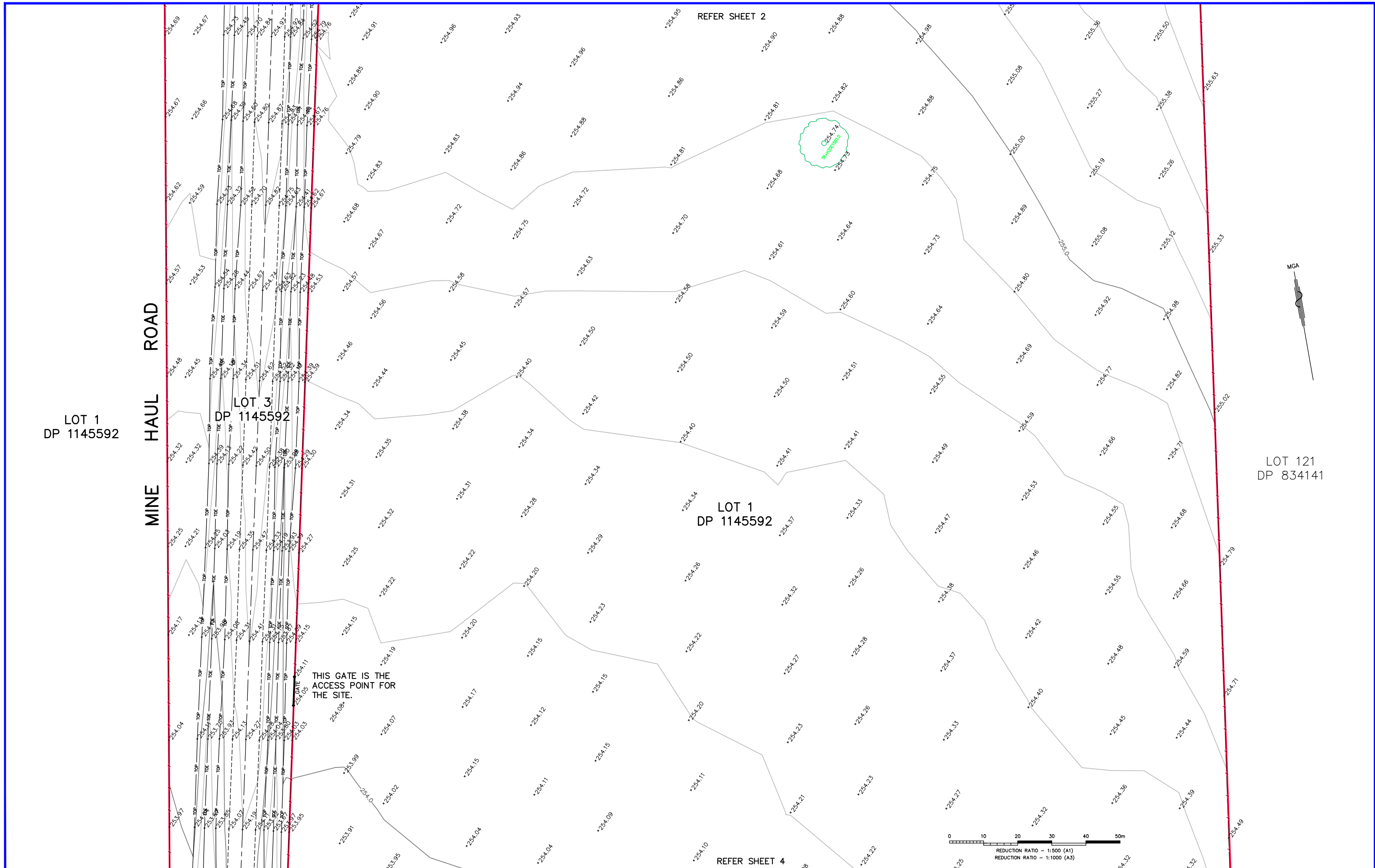
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REGISTERED SURVEYOR		
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@A3 : 1:1000		A1
DO NOT SCALE		

Client	HANWHA	
Title	SITE TOPOGRAPHICAL SURVEY FOR PROPOSED INTERNATIONAL EXPLOSIVES PLAN - LOT 1 DP 1145592 OFF ROAD LANE, BOGGABRI	
CAD File:	160461A_01	Ref No: 16/0461
Date:	22/02/2017	

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Revision	1



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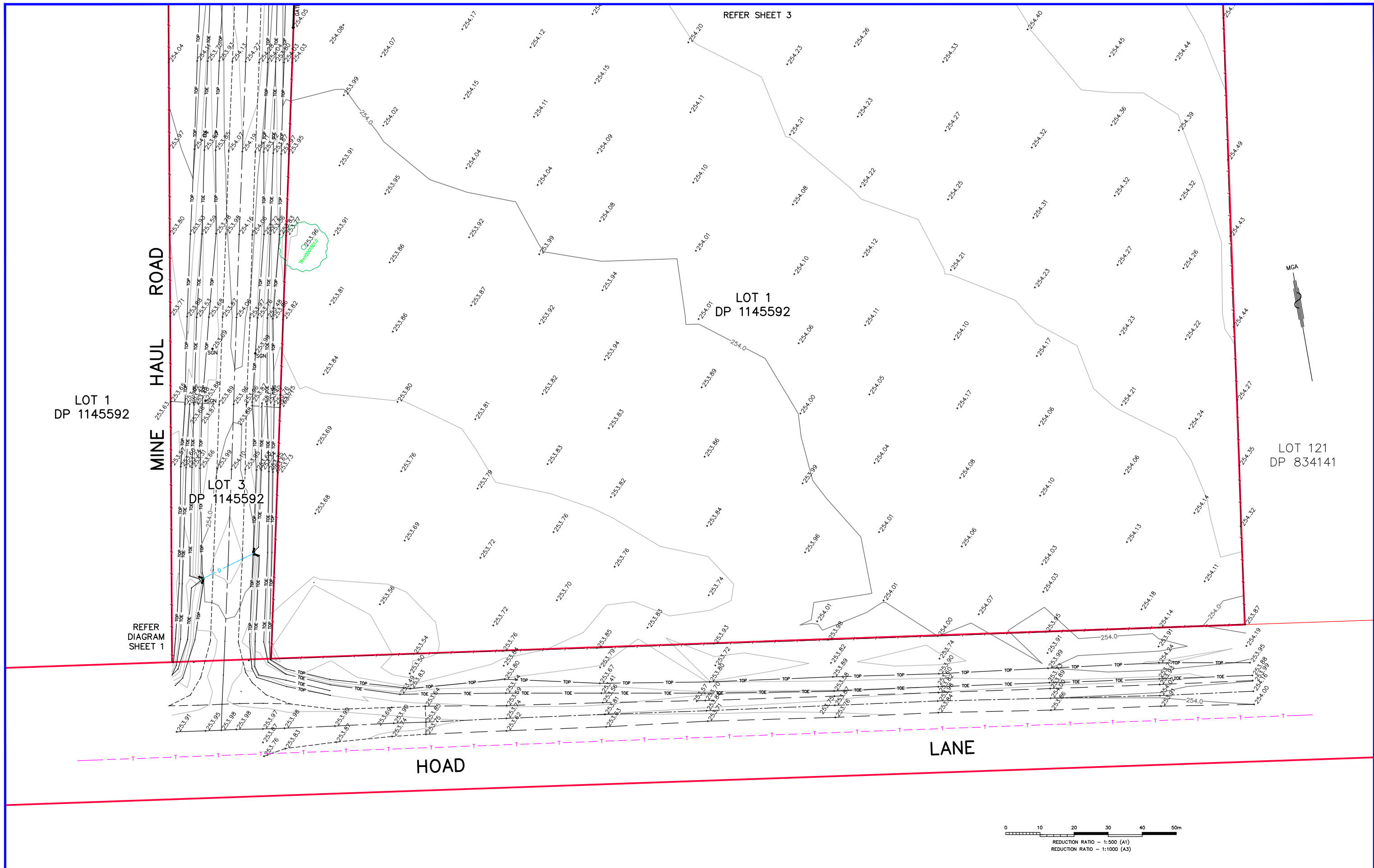
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