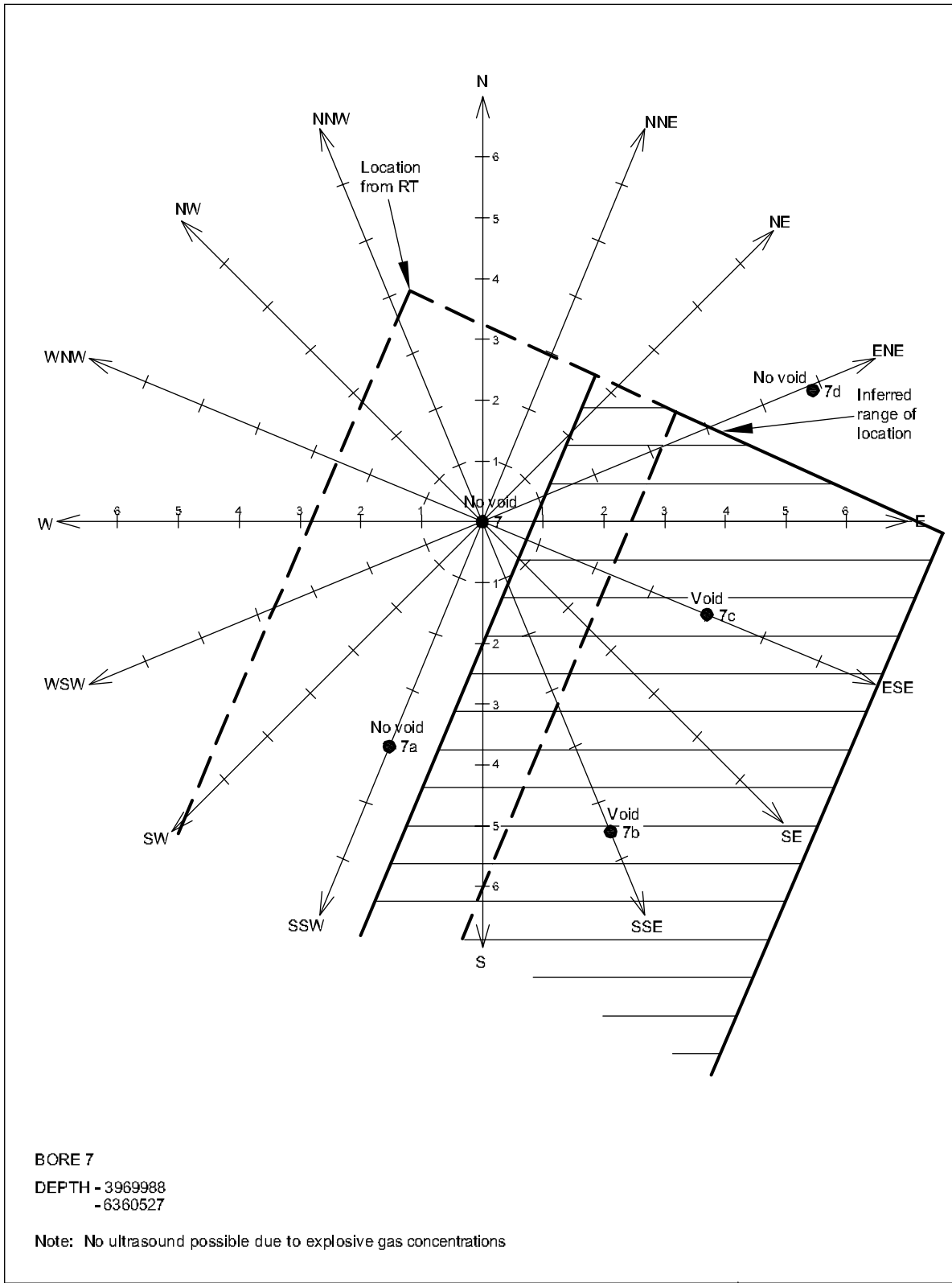


TITLE:  
**Gretley Colliery Workings  
 Proposed Residential Development  
 Minmi and Link Road**

○ Shaft

CLIENT: Coal & Allied Industries Ltd			
DRAWN BY: PWV	SCALE: 1:7500	PROJECT No: 39663.07	OFFICE: Newcastle
APPROVED BY:	DATE:	DRAWING No: <b>9</b>	



BORE 7  
 DEPTH - 3969988  
 - 6360527

Note: No ultrasound possible due to explosive gas concentrations



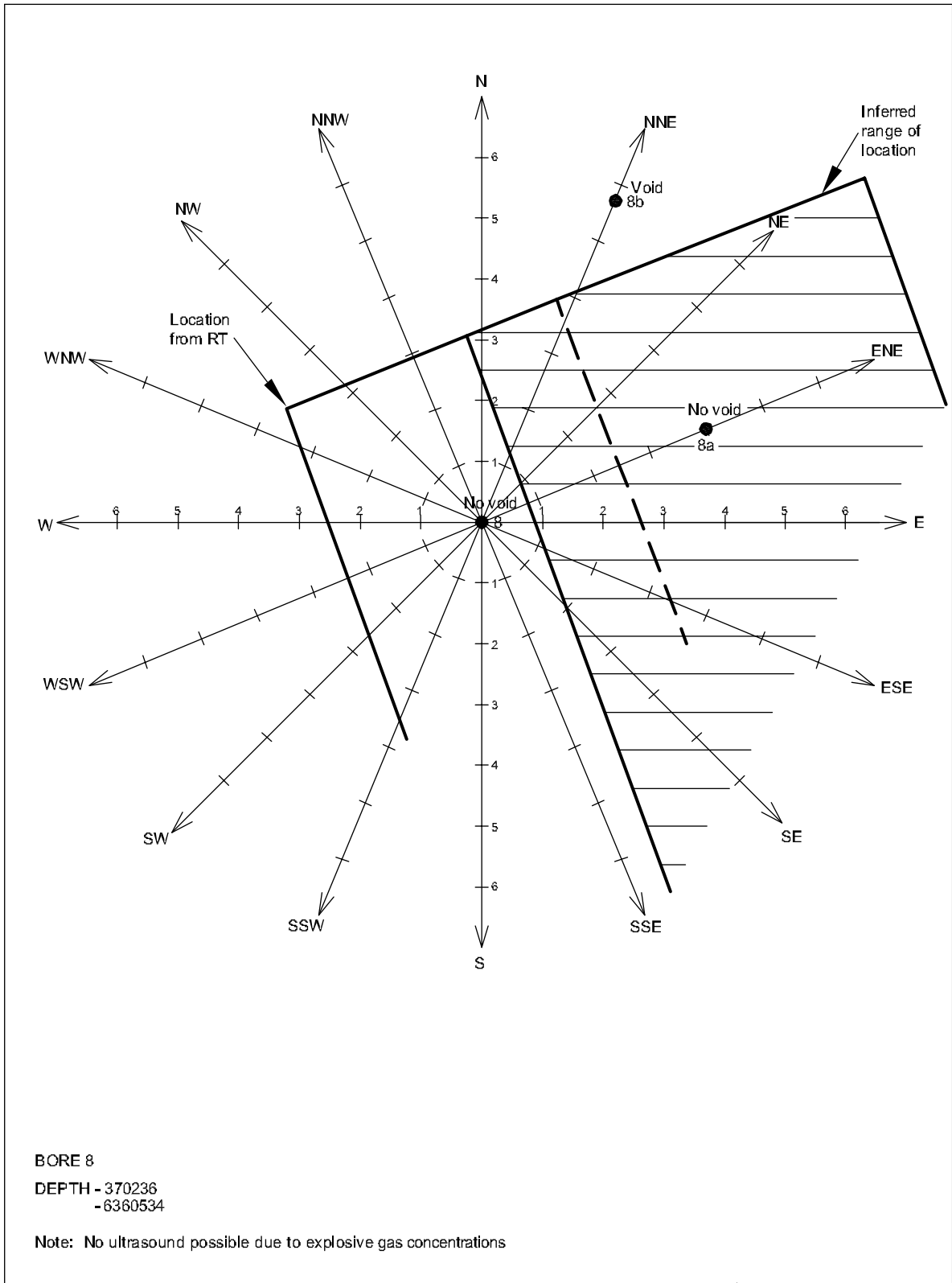
**Douglas Partners**  
 Geotechnics Environment Groundwater

Sydney, Newcastle,  
 Brisbane, Melbourne,  
 Perth, Wyang.

Wollangong, Campbelltown,  
 Townsville, Cairns

TITLE: INTERPRETED RESULTS OF DRILLING  
 PROPOSED RESIDENTIAL SUBDIVISION  
 MINMI

CLIENT: COAL & ALLIED INDUSTRIES PTY LTD		REF: P139663.07 \ DRAWING S139663.07 BORE 7	OFFICE: NEWCASTLE
DRAWN BY: PLH	SCALE: 1:100	PROJECT No: 39663.07	Drawing No. 10
APPROVED BY:	DATE:		



BORE 8  
 DEPTH - 370236  
 - 6360534

Note: No ultrasound possible due to explosive gas concentrations



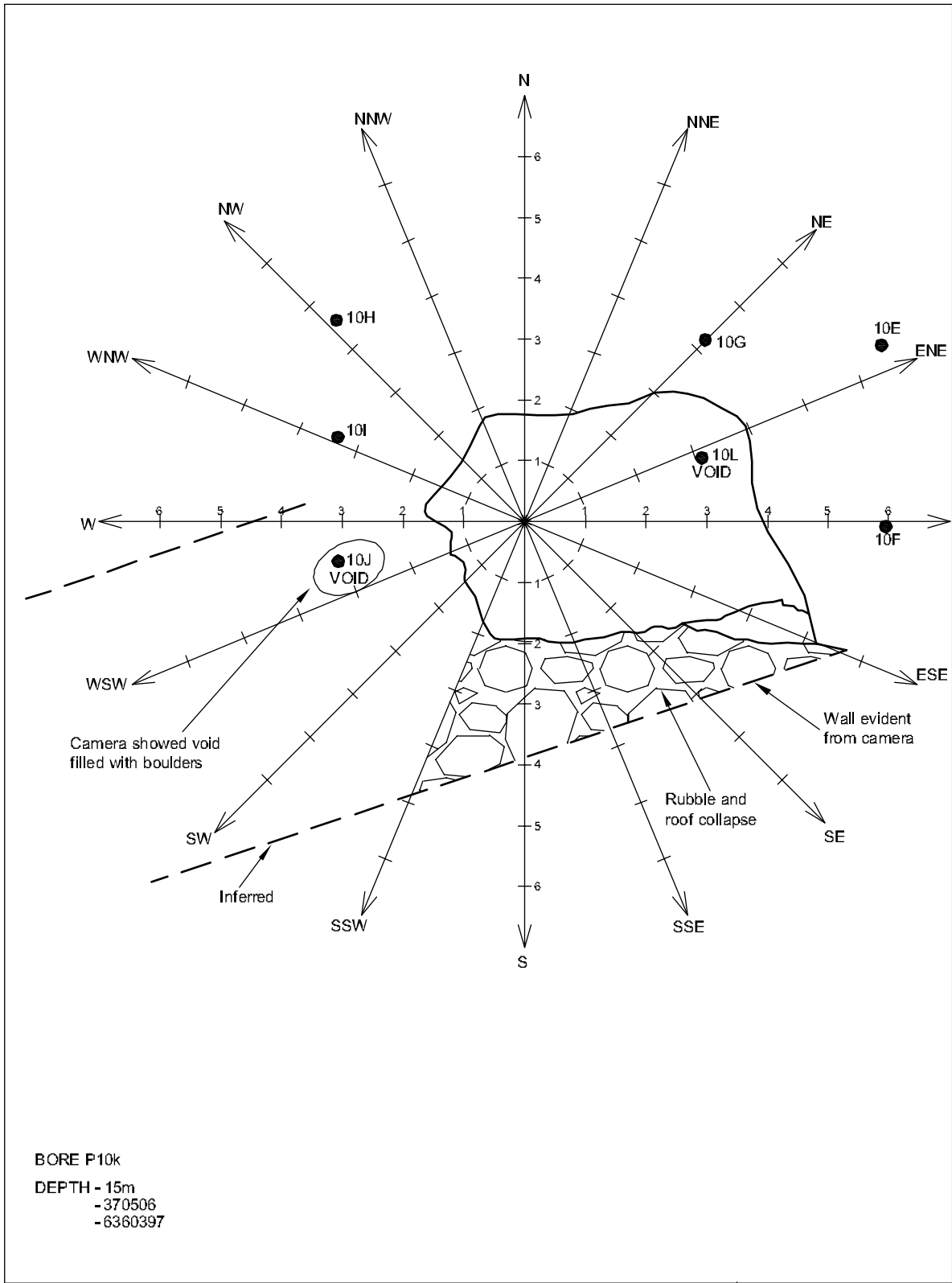
**Douglas Partners**  
 Geotechnics Environment Groundwater

Sydney, Newcastle,  
 Brisbane, Melbourne,  
 Perth, Wyong.

Wollongong, Campbelltown,  
 Townsville, Cairns

TITLE: INTERPRETED RESULTS OF DRILLING  
 PROPOSED RESIDENTIAL SUBDIVISION  
 MINMI

CLIENT: COAL & ALLIED INDUSTRIES PTY LTD		REF: P139663.07 \ DRAWINGS \ GS39663.07 BORE 8	OFFICE: NEWCASTLE
DRAWN BY: PLH	SCALE: 1:100	PROJECT No: 39663.07	Drawing No. 11
APPROVED BY:		DATE:	



BORE P10k  
 DEPTH - 15m  
 -370506  
 -6360397



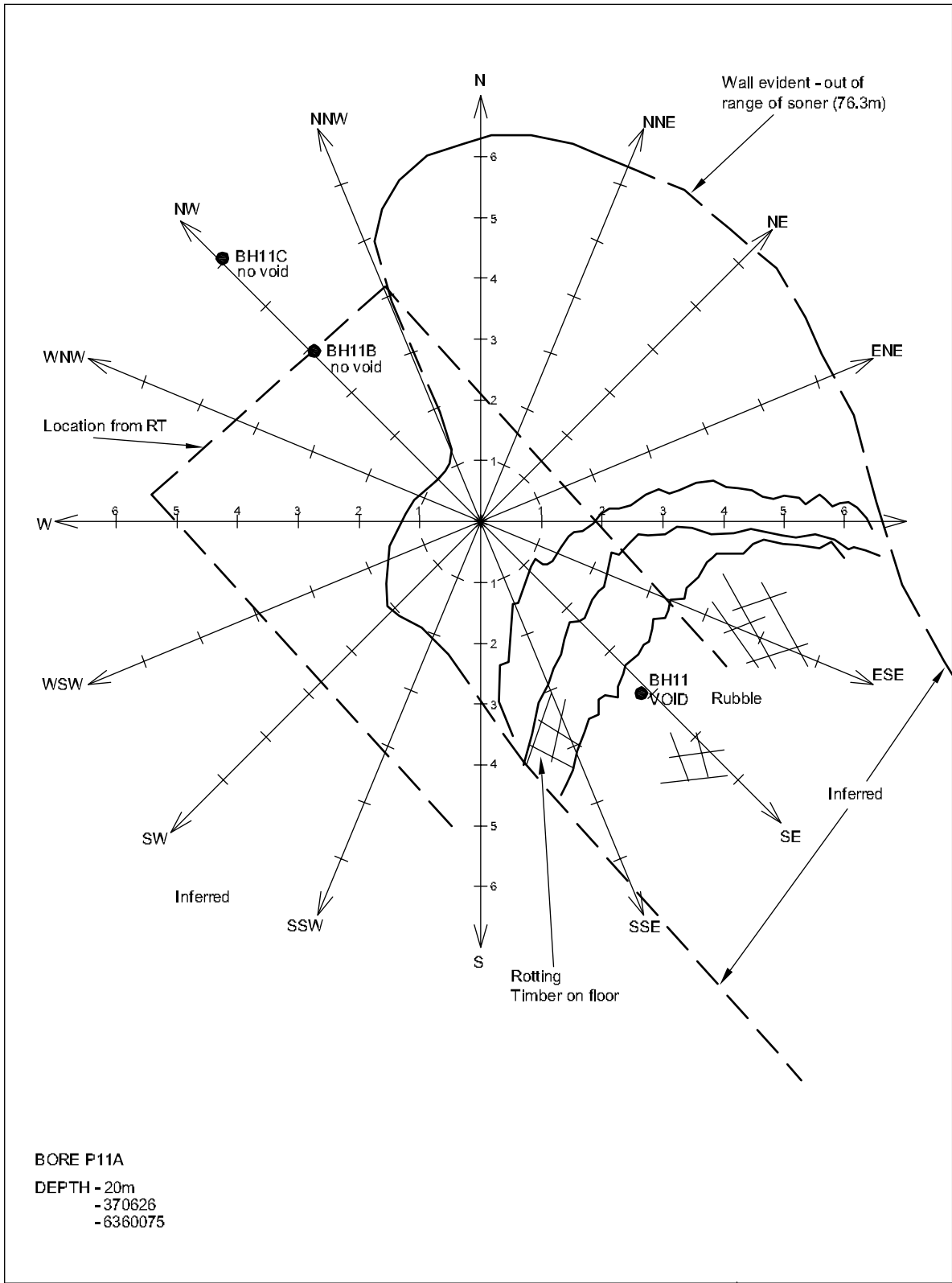
**Douglas Partners**  
 Geotechnics Environment Groundwater

Sydney, Newcastle,  
 Brisbane, Melbourne,  
 Perth, Wyong.

Wollongong, Campbelltown,  
 Townsville, Cairns

TITLE: INTERPRETED RESULTS OF ULTRASOUND AND CAMERA ASSESSMENT  
 PROPOSED RESIDENTIAL SUBDIVISION  
 MINMI

CLIENT: COAL & ALLIED INDUSTRIES PTY LTD		REF: AP30663.07/DRAWINGS/30663.07/BORE P10K	OFFICE: NEWCASTLE
DRAWN BY: PLH	SCALE: 1:100	PROJECT No: 39663.07	Drawing No. 12
APPROVED BY:		DATE:	



BORE P11A  
 DEPTH - 20m  
 - 370626  
 - 6360075



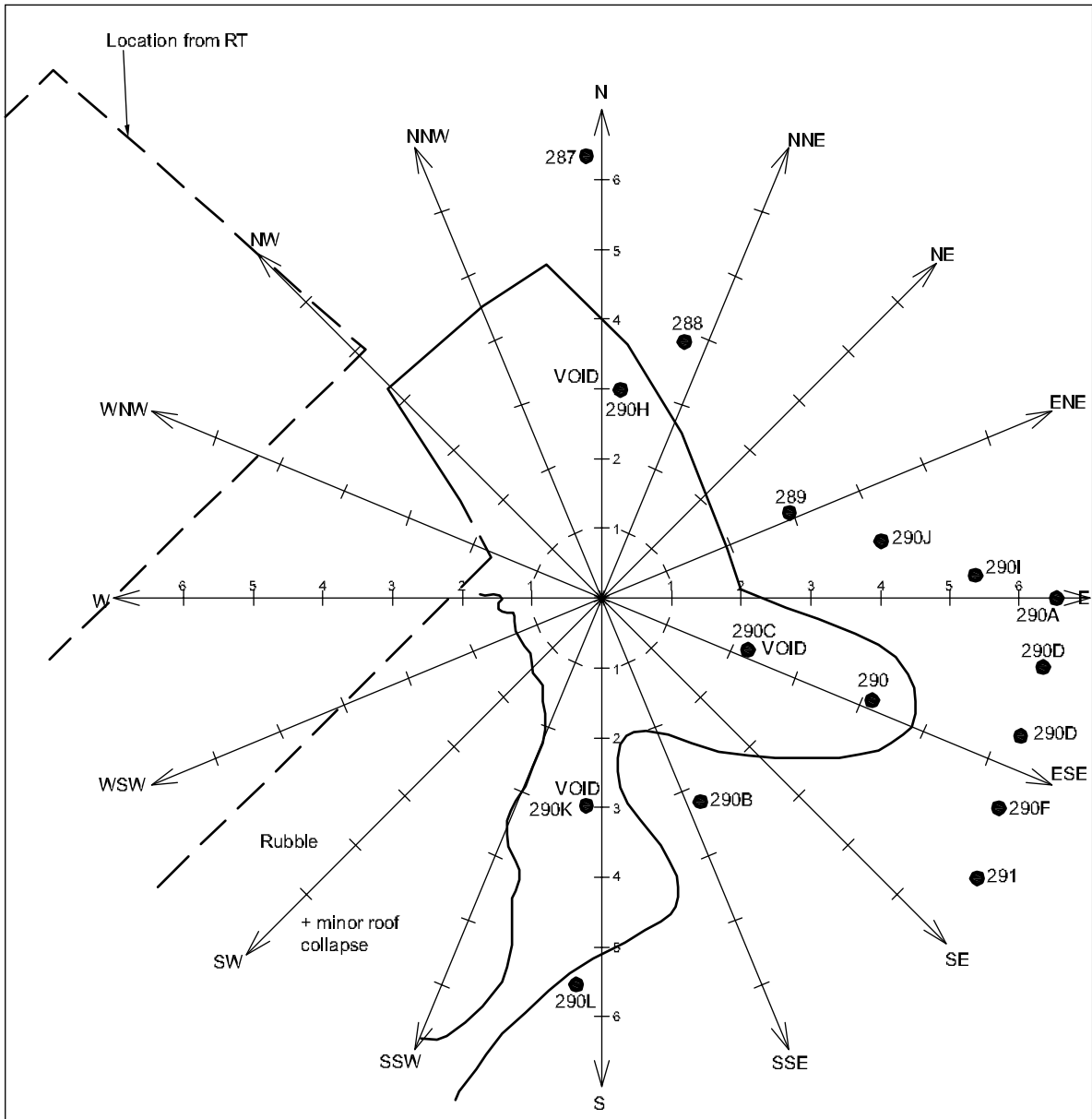
**Douglas Partners**  
 Geotechnics Environment Groundwater

Sydney, Newcastle,  
 Brisbane, Melbourne,  
 Perth, Wyong.

Wollongong, Campbelltown,  
 Townsville, Cairns

TITLE: INTERPRETED RESULTS OF ULTRASOUND AND CAMERA ASSESSMENT  
 PROPOSED RESIDENTIAL SUBDIVISION  
 MINMI

CLIENT: COAL & ALLIED INDUSTRIES PTY LTD		REP: P:\39663.07\DRAWINGS\39663.07 BORE P11A	OFFICE: NEWCASTLE
DRAWN BY: PLH	SCALE: 1:100	PROJECT No: 39663.07	Drawing No. 13
APPROVED BY:		DATE:	



BORE 290G  
 DEPTH - 13m  
 - 6360348  
 - 370546  
 Composite of Ultrasound & Camera in 290, 290H, 290K



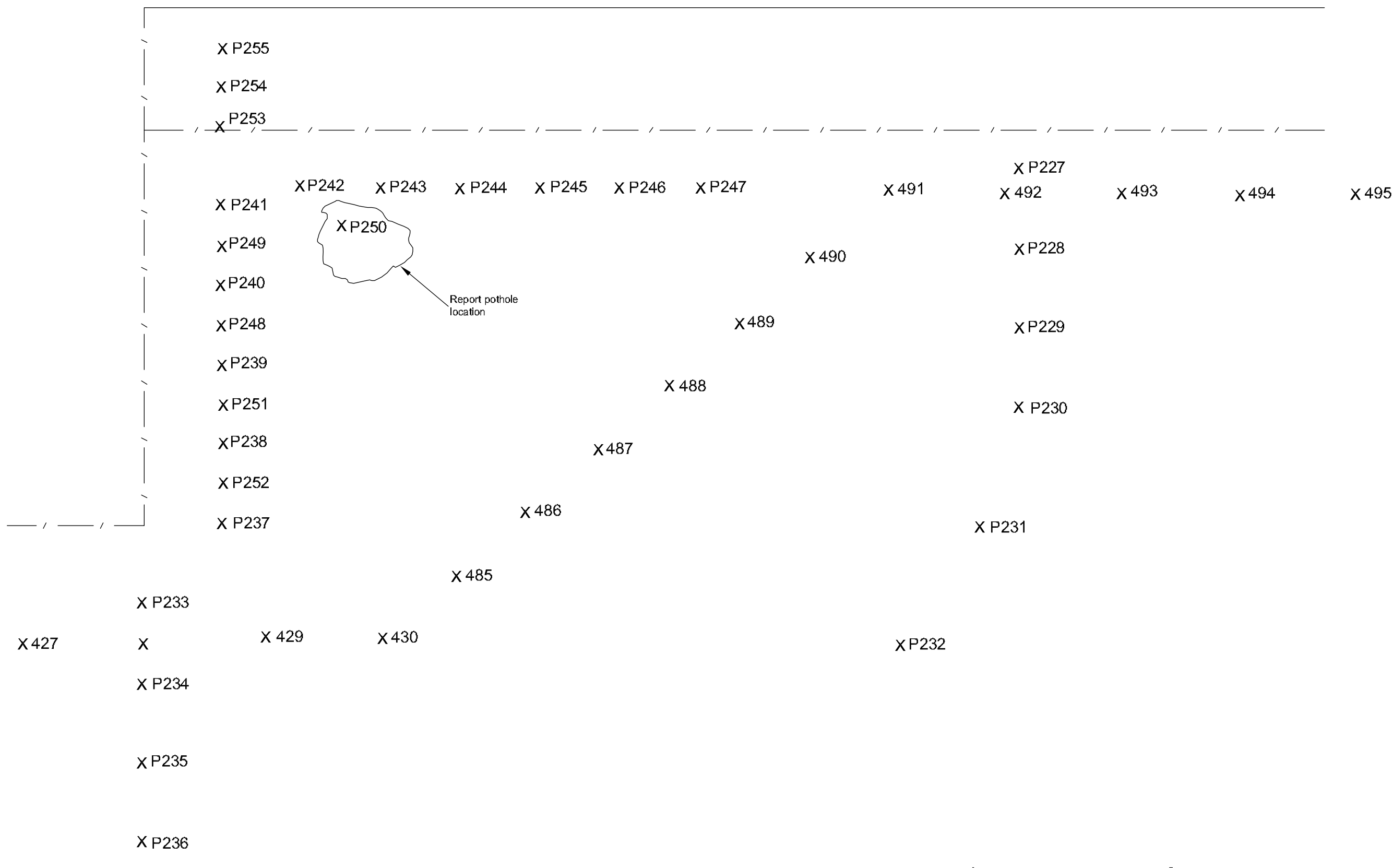
**Douglas Partners**  
 Geotechnics Environment Groundwater

Sydney, Newcastle,  
 Brisbane, Melbourne,  
 Perth, Wyong.

Wollangong, Campbelltown,  
 Townsville, Cairns

TITLE: INTERPRETED RESULTS OF ULTRASOUND AND CAMERA ASSESSMENT  
 PROPOSED RESIDENTIAL SUBDIVISION  
 MINMI

CLIENT: COAL & ALLIED INDUSTRIES PTY LTD		REF: P:\39663.0\DRAWINGS\39663.0\ BORE 290G	OFFICE: NEWCASTLE
DRAWN BY: PLH	SCALE: 1:100	PROJECT No: 39663.0	Drawing No. 14
APPROVED BY:		DATE:	



**LEGEND**  
 X APPROXIMATE TEST LOCATION

0 5 10 m  
 SCALE 1:100 (A3 SHEET)