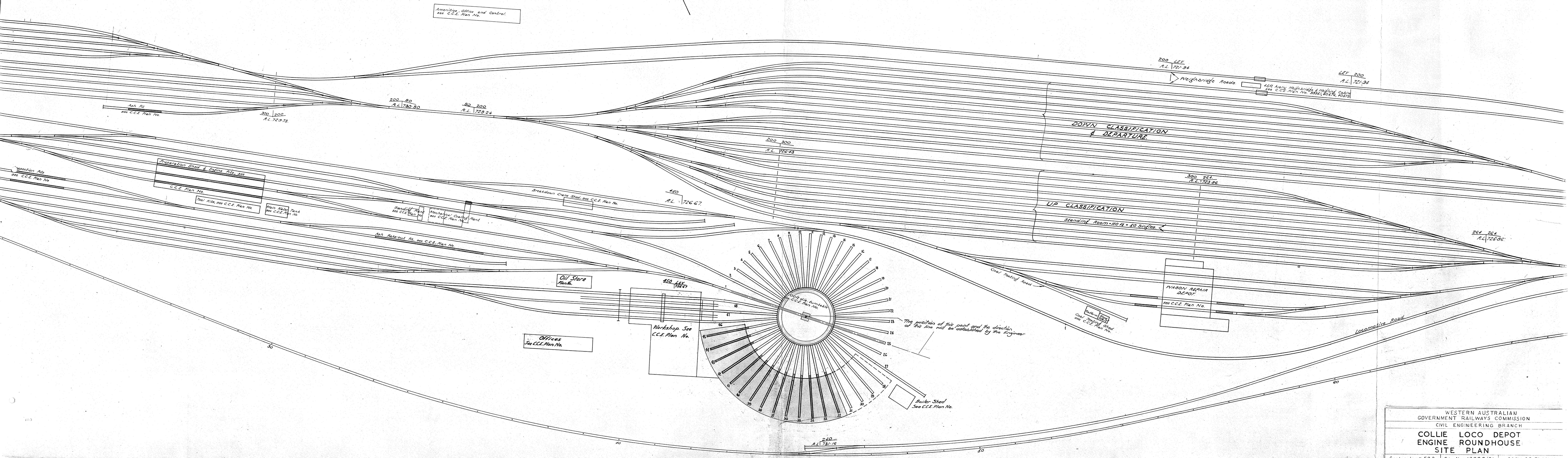
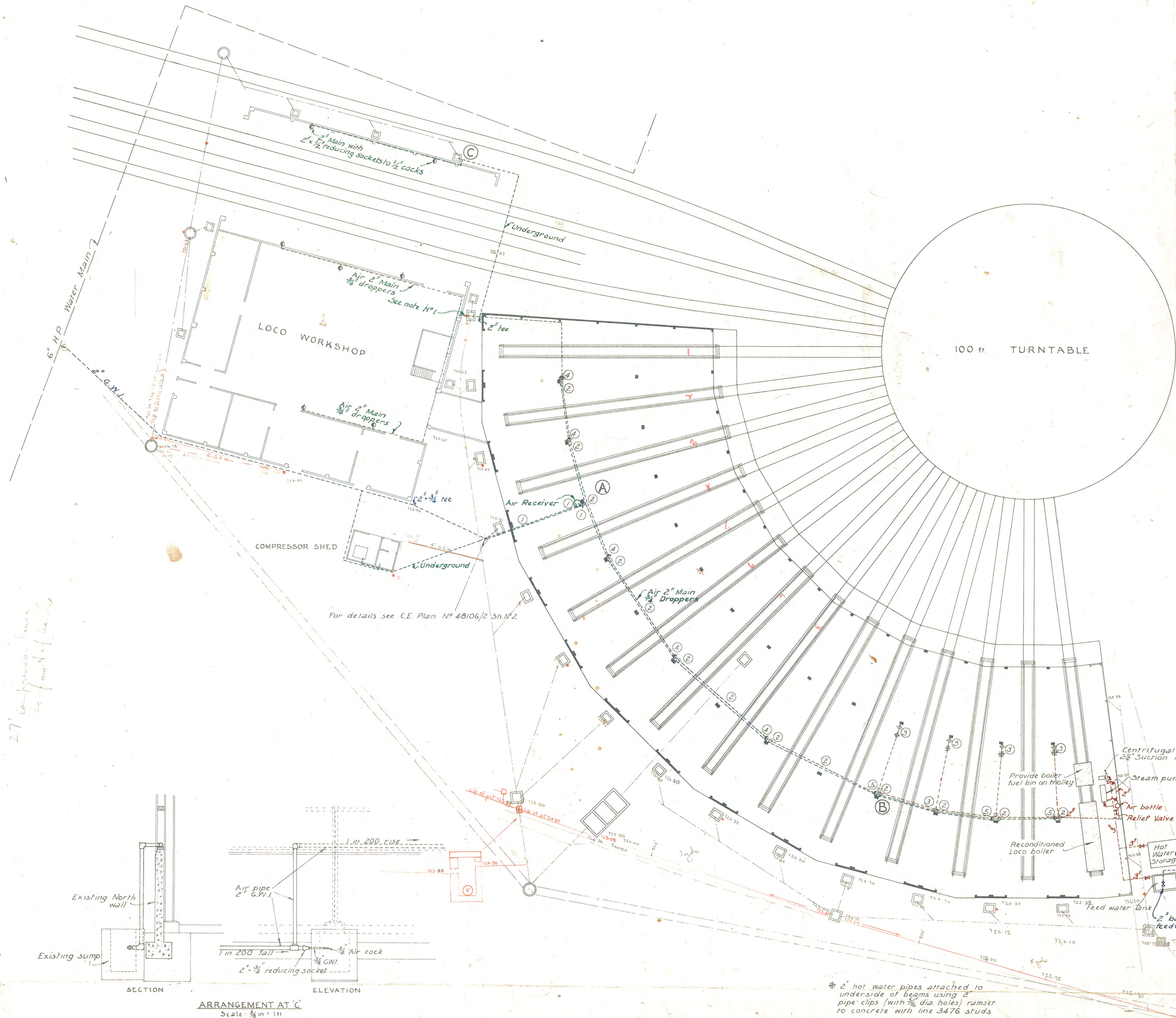


APPENDIX 8

Historical Maps & Plans

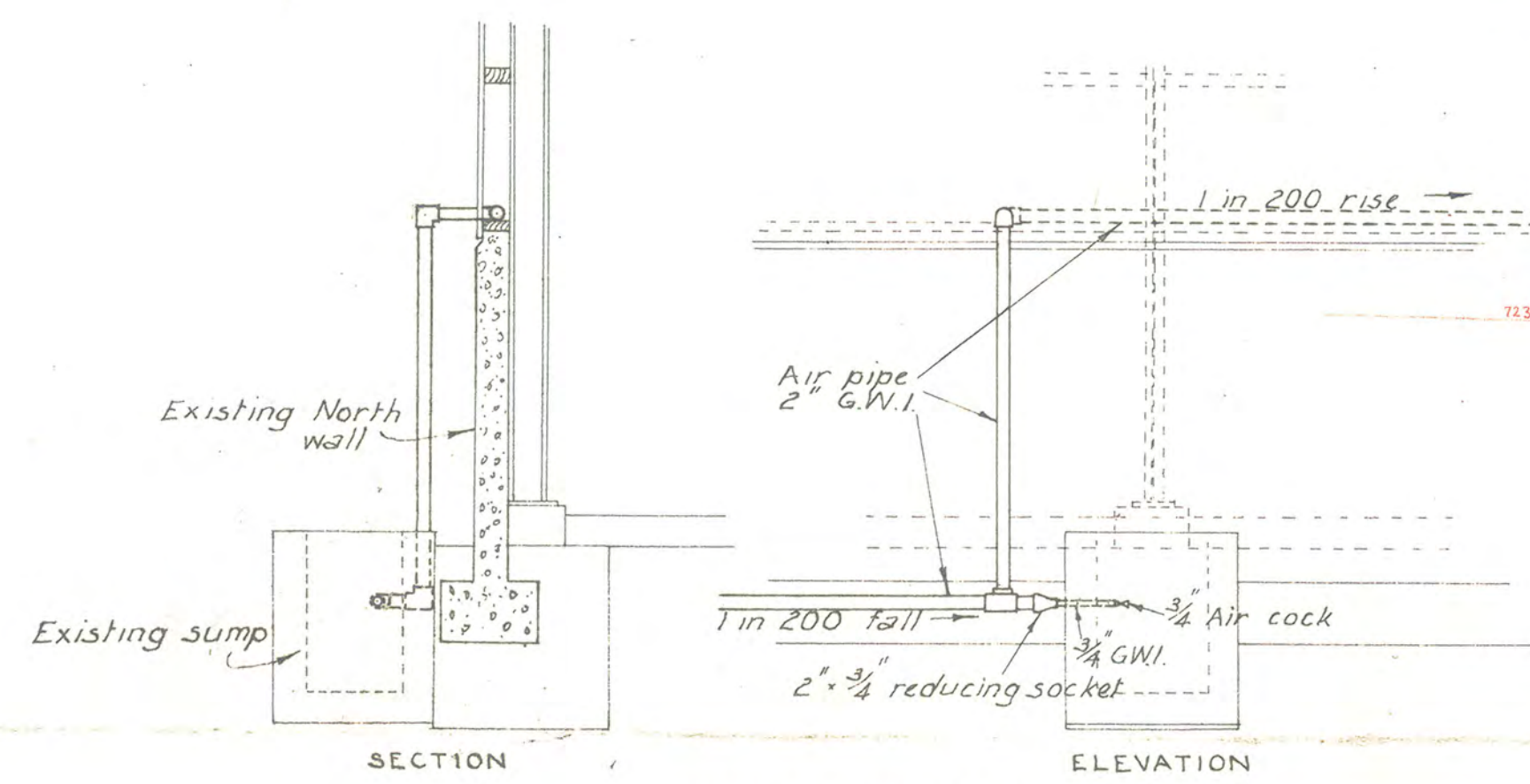


WESTERN AUSTRALIAN GOVERNMENT RAILWAYS COMMISSION CIVIL ENGINEERING BRANCH			
COLLIE LOCO DEPOT ENGINE ROUNDHOUSE SITE PLAN			
Scale 1 in = 50 ft	File No 13226/51	COPY OF PLAN No	
Approved (Sgd.) E. A. BLACKWOOD Chief Civil Engineer	Drawn P. A. B. Jan '55	Traced	Checked S. A. Swan '55
			43626/16 SHEET No 1



- NOTES:-
- [1] Air Line between Roundhouse and Loco Workshop to be approx 19 ft above ground level with dropper from tee where shown to underground line supplying north wall of Loco Workshop
 - [2] VALVES Air - to be inverted spring loaded air cocks (Item V 1207 Macpherson's 1955 catalogue p.302). All to be 1/2 except where otherwise shown
Water - to be 2" high pressure shop cocks (Item Y 186 Macpherson's 1949 catalogue p.43)

- LEGEND:-
- (1) Indicates bracket Mark 1 attached to side of beam to carry 2" air and cold water pipes at entry to roundhouse
 - (2) Indicates bracket Mark 2 attached to side of beam as shown on Sheet N° 2 of C.E. Plan
 - (3)(4)(5) Indicate bracket Mark 3, 4, or 5 attached to column to support lower ends of dropers
- Hot Water ————
- Cold Water ————
- Comp. Air. ————

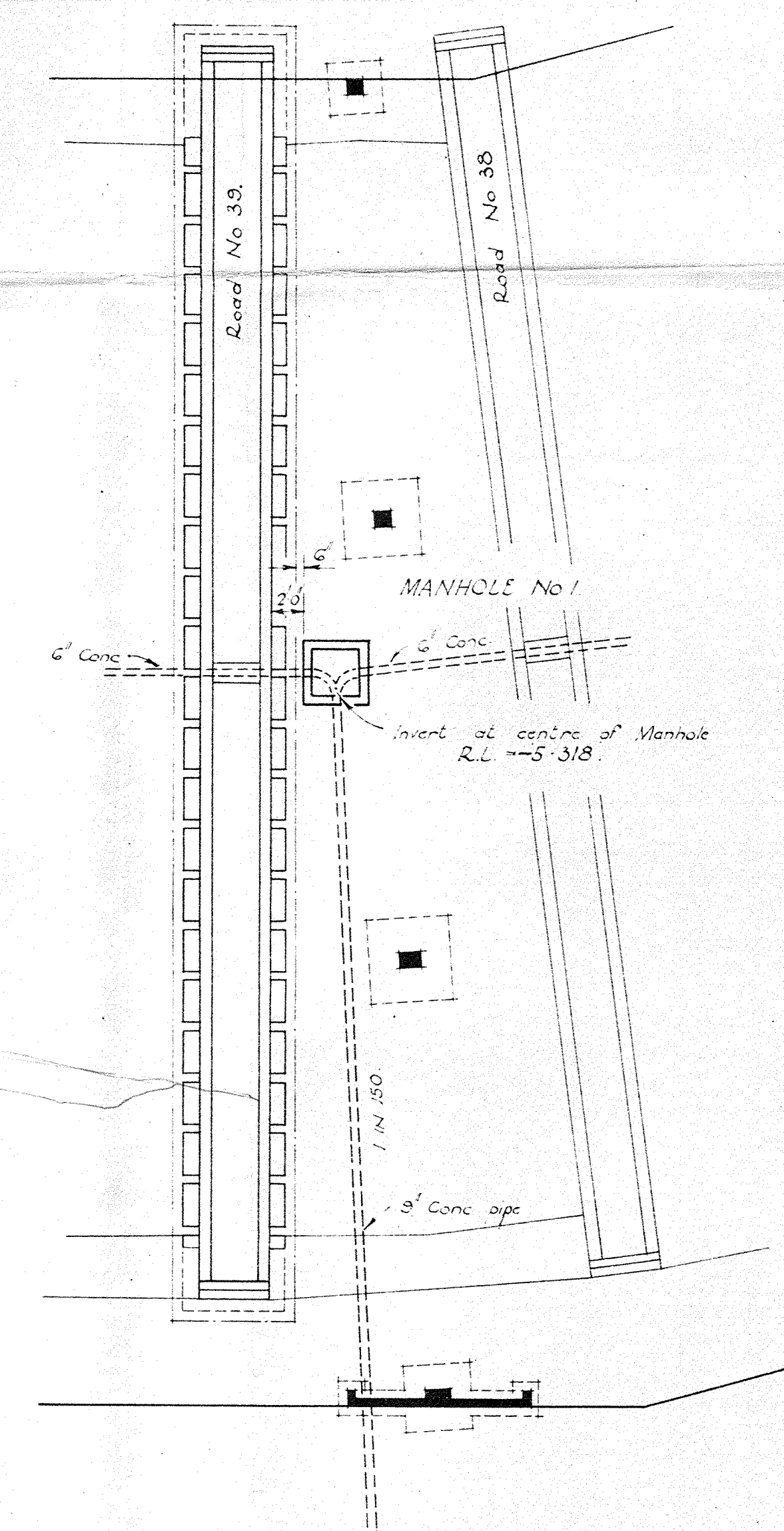


ARRANGEMENT AT 'C'
Scale: 3/8 in = 1 ft

* 2" hot water pipes attached to underside of beams using 2" pipe clips (with 3/8 dia. holes) rammer to concrete with line 3476 studs

Note: Feedwater tank for boiler mounted on top of cold water storage tank.

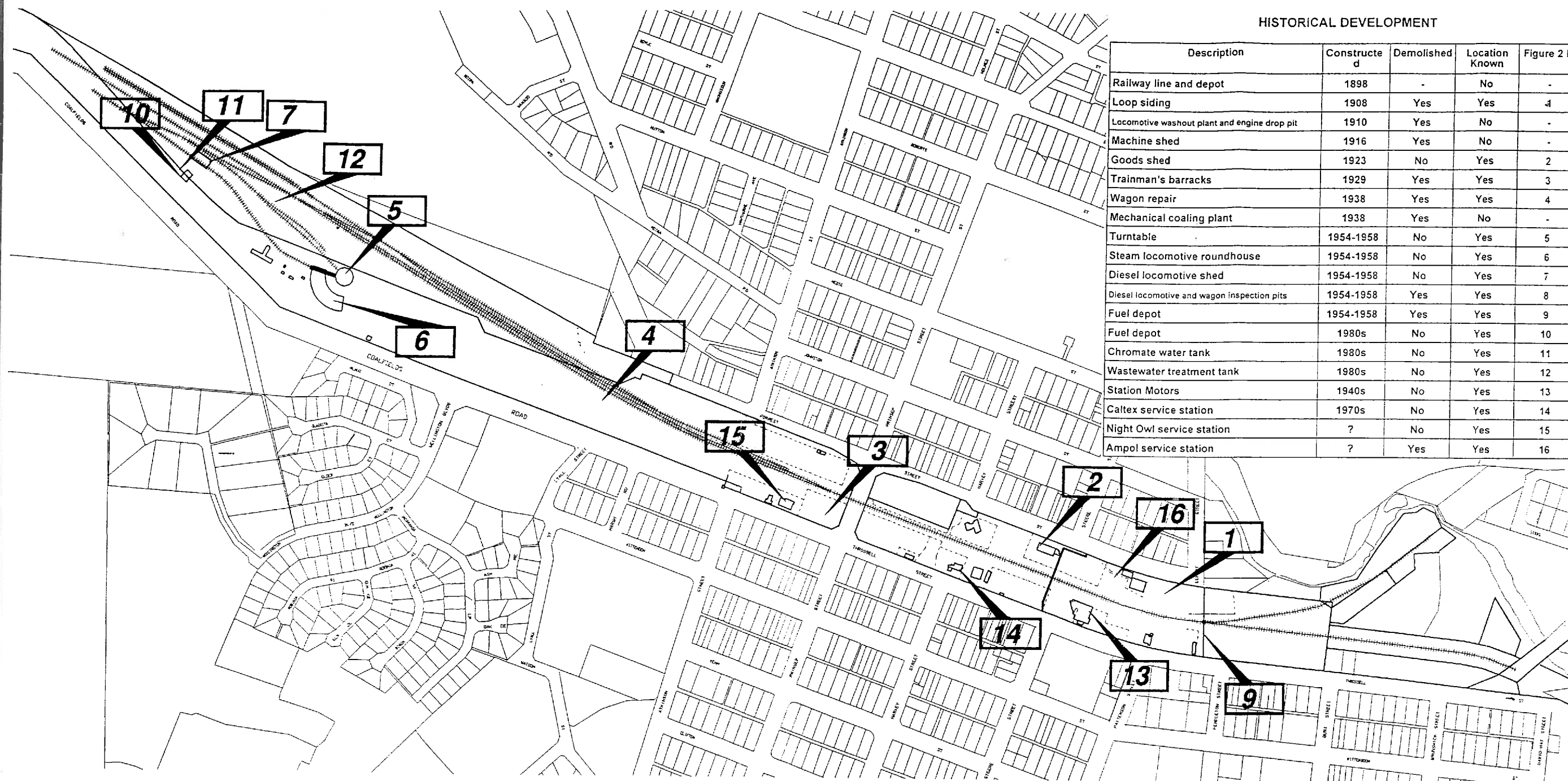
WESTERN AUSTRALIAN GOVERNMENT RAILWAYS COMMISSION CIVIL ENGINEERING BRANCH			
COLLIE LOCO DEPOT ENGINE ROUNDHOUSE & WORKSHOP AIR & WATER SERVICES			
Scale: 1/4 in = 1 ft	File N° 13229B/57	COPY OF PLAN N°	
Approved: [Signature]	Drawn: R.P.M. Mar '58	48106/2 SHEET N° 1	
Chief Engineer	Traced: W.P.L. Apr '58		
Checked: H.R. Aug '58			



Scale : $1'' = 1.0'$

Details of Oil Interception and Manholes	CCE Plan No. 44032/5 Sheet 2.
Details of Engine Pits.	CCE Plan No. 44032/5 Sheet 3.
Details of Steelwork for Engine Pits.	CCE Plan No. 44032/5 Sheet 4.
Details of Wooden and Concrete Floors.	CCE Plan No. 44032/5 Sheet 5
100 ft. Articulated Turntable.	CCE Plan No. 44046/4

WESTERN AUSTRALIAN GOVERNMENT RAILWAYS COMMISSION		
CIVIL ENGINEERING BRANCH		
COLLIE LOCO DEPOT ENGINE ROUNDHOUSE		
Layout of Drainage for Roundhouse and Turntable		
Scale - $\frac{1}{4}$ in = 1' 0"	File No. 13224/51	COPY OF PLAN NO.
Approved: (Sgd.) E. A. BLACKWOOD Chief Civil Engineer	Drawn R.P.M. Jan 55 Traced R.P.M. Jan 55 Checked S.A.S. Jan 55	44032/5 SHEET No 1.



HISTORICAL DEVELOPMENT

BOWMAN BISHAW GORHAM
ENVIRONMENTAL MANAGEMENT CONSULTANTS

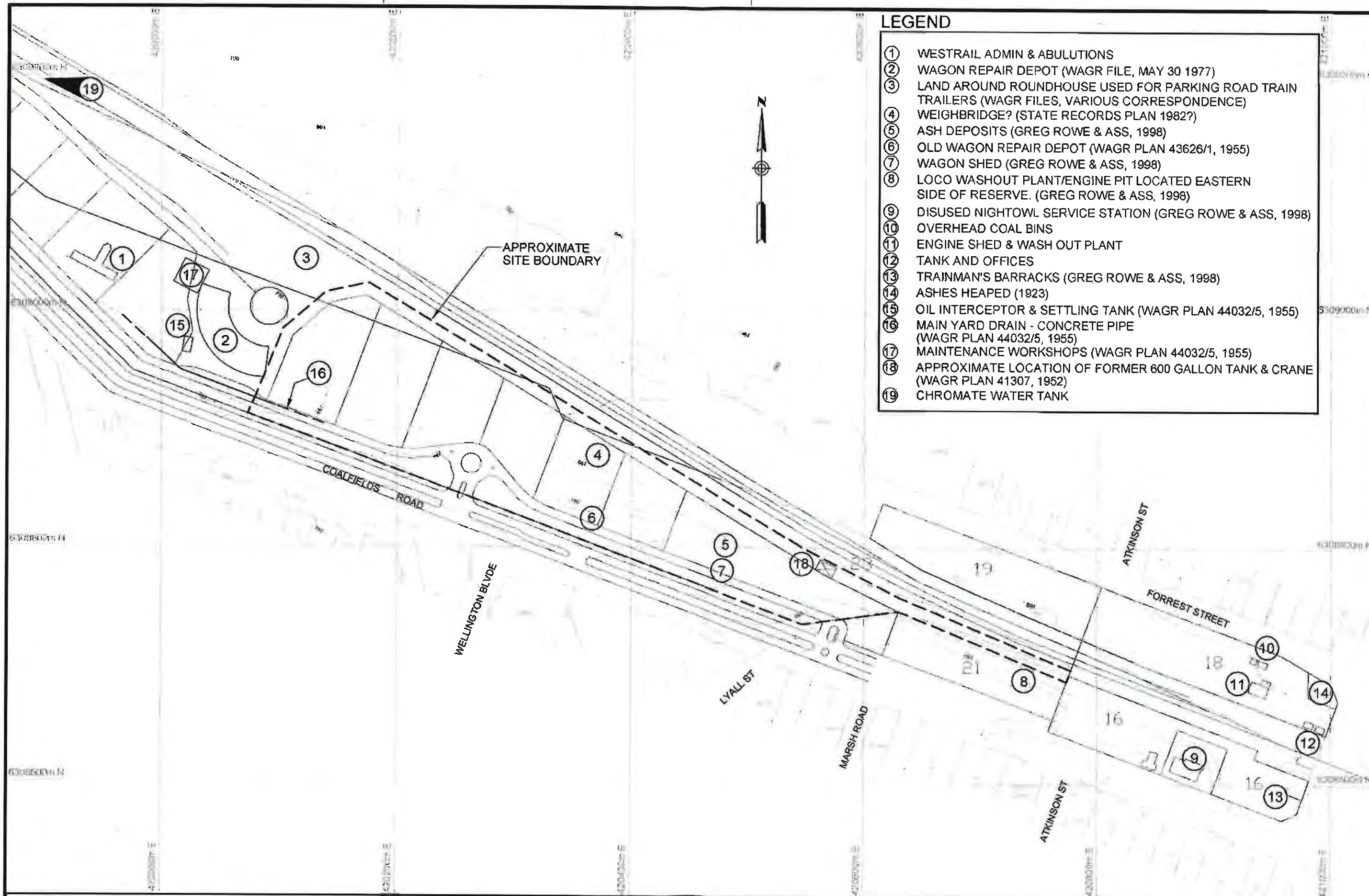
TIM MUIRHEAD
An integrated approach to human development

ROBERT CHAMBERS ARCHITECT PTY LTD

JORDAN PREGELJ
URBAN DESIGNER - LANDSCAPE ARCHITECT

GREG ROWE
AND ASSOCIATES

Consultants in town planning and project management
24-26 Wickham Street
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E-Mail: grassoc@inet.net.au

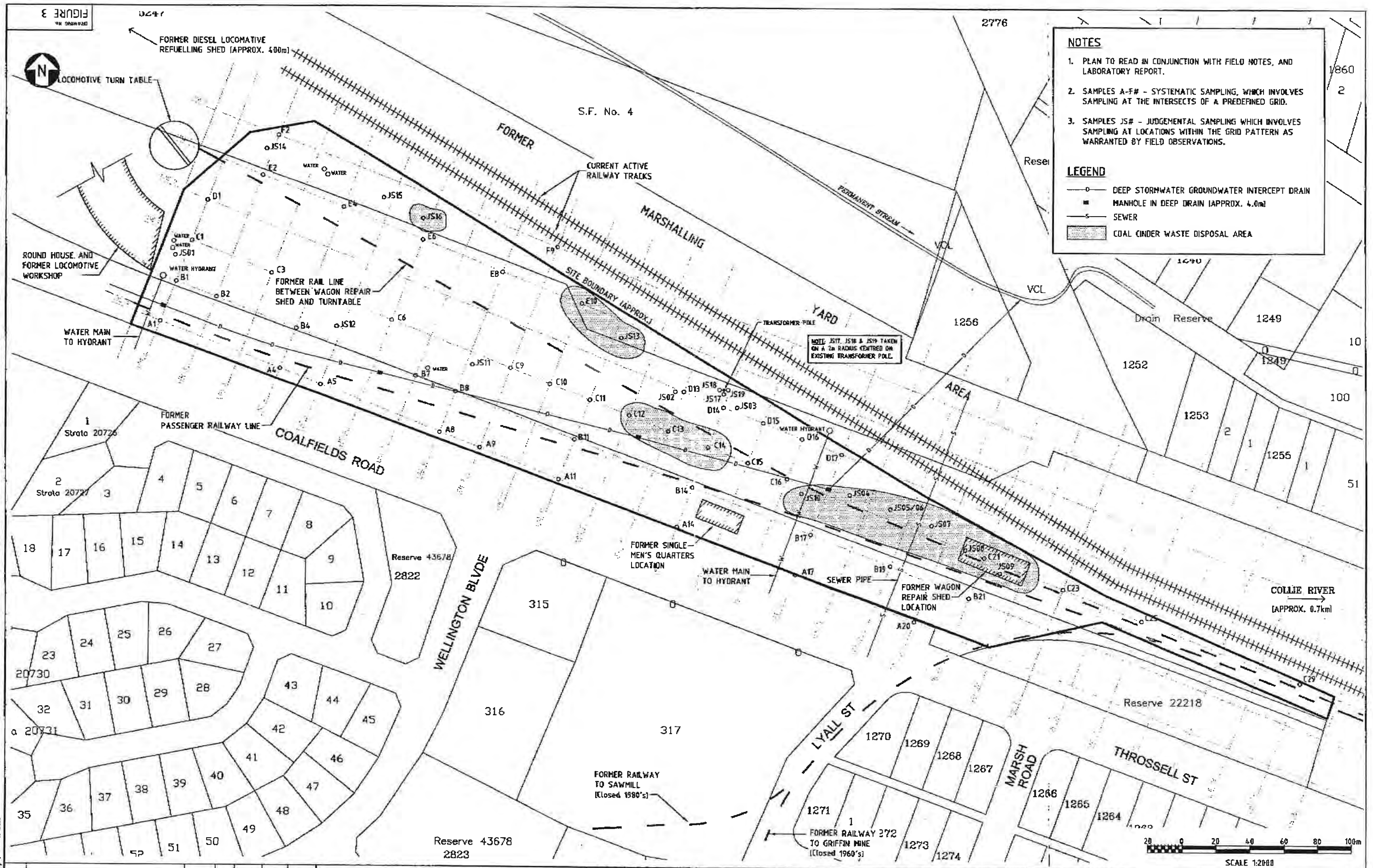


LEGEND

- ① WESTRAIL ADMIN & ABULUTIONS
- ② WAGON REPAIR DEPOT (WAGR FILE, MAY 30 1977)
- ③ LAND AROUND ROUNDHOUSE USED FOR PARKING ROAD TRAIN TRAILERS (WAGR FILES, VARIOUS CORRESPONDENCE)
- ④ WEIGHBRIDGE? (STATE RECORDS PLAN 1982?)
- ⑤ ASH DEPOSITS (GREG ROWE & ASS, 1998)
- ⑥ OLD WAGON REPAIR DEPOT (WAGR PLAN 43626/1, 1955)
- ⑦ WAGON SHED (GREG ROWE & ASS, 1998)
- ⑧ LOCO WASHOUT PLANT/ENGINE PIT LOCATED EASTERN SIDE OF RESERVE. (GREG ROWE & ASS, 1998)
- ⑨ DISUSED NIGHTOWL SERVICE STATION (GREG ROWE & ASS, 1998)
- ⑩ OVERHEAD COAL BINS
- ⑪ ENGINE SHED & WASH OUT PLANT
- ⑫ TANK AND OFFICES
- ⑬ TRAINMAN'S BARRACKS (GREG ROWE & ASS, 1998)
- ⑭ ASHES HEAPED (1923)
- ⑮ OIL INTERCEPTOR & SETTLING TANK (WAGR PLAN 44032/5, 1955)
- ⑯ MAIN YARD DRAIN - CONCRETE PIPE (WAGR PLAN 44032/5, 1955)
- ⑰ MAINTENANCE WORKSHOPS (WAGR PLAN 44032/5, 1955)
- ⑱ APPROXIMATE LOCATION OF FORMER 600 GALLON TANK & CRANE (WAGR PLAN 41307, 1952)
- ⑲ CHROMATE WATER TANK



CLIENT	WAGR	PROJECT	Phase 1 ESI - Collie
DRAWN	PHK	DATE	Jan 02
CHECKED	<i>[Signature]</i>	DATE	<i>[Signature]</i>
SCALE	1:3000	PROJECT NO	01640327
	A3		FIGURE 2



NOTES

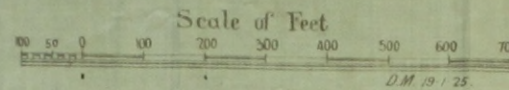
1. PLAN TO READ IN CONJUNCTION WITH FIELD NOTES, AND LABORATORY REPORT.
2. SAMPLES A-F# - SYSTEMATIC SAMPLING, WHICH INVOLVES SAMPLING AT THE INTERSECTS OF A PREDEFINED GRID.
3. SAMPLES JS# - JUDGEMENTAL SAMPLING WHICH INVOLVES SAMPLING AT LOCATIONS WITHIN THE GRID PATTERN AS WARRANTED BY FIELD OBSERVATIONS.

LEGEND

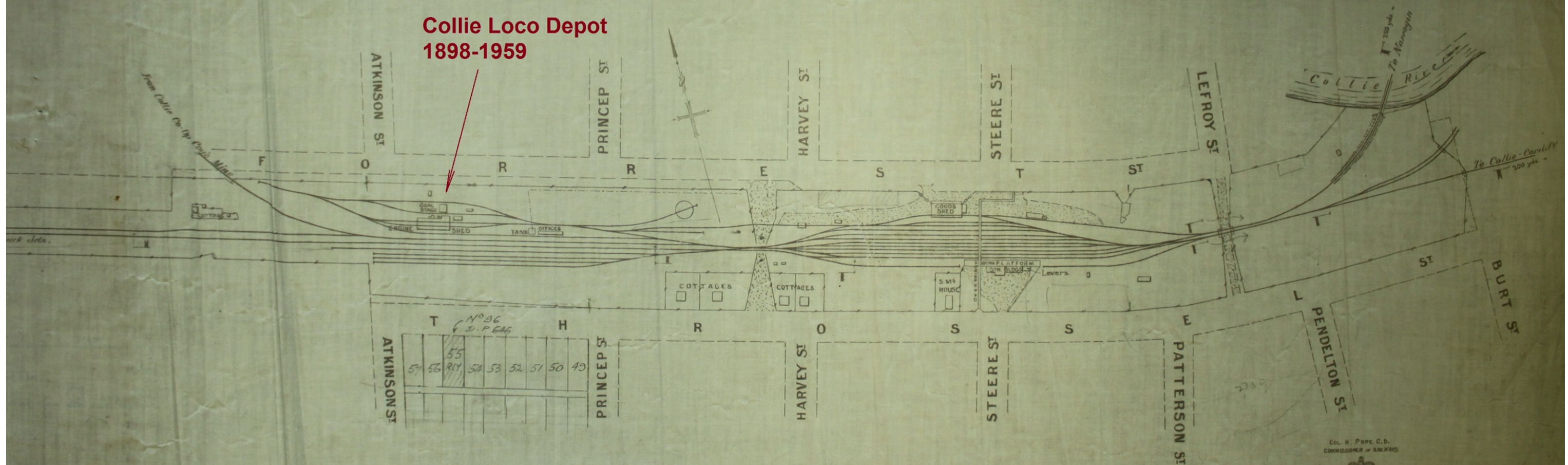
- DEEP STORMWATER GROUNDWATER INTERCEPT DRAIN
- MANHOLE IN DEEP DRAIN (APPROX. 4.0m)
- S— SEWER
- ▨ COAL CINDER WASTE DISPOSAL AREA

WESTERN AUSTRALIAN GOVERNMENT RAILWAYS COMMISSION				HGM Consulting Engineers & Environmental Scientists Halpern Glick Maunsell Pty Ltd 629 Newcastle Street, Leederville, 6107 Western Australia Phone: (08) 6261 8100 Fax: (08) 6261 6299 Email: hgm@hgm.com.au A.B.N. 71 009 396 518 © 2002				Maunsell The information contained on this drawing is solely for the use of the client and project identified on the drawing. The drawing shall not be used for purposes outside the scope of the identified project and no representation is made or can be implied as being made to any third party. This drawing is the property of Halpern Glick Maunsell Pty Ltd who owns the copyright thereof.				HGM Proj No. cg016673.c CAD No. 6673C-03 Project Engineer <i>Phyllis</i> Design By Drawn By <i>Chadwick</i> Project Director				Project Name COLIE RAILWAY YARD Drawing Title HISTORICAL SITE ACTIVITIES Drawing No. FIGURE 3 Survey Information				Scale 1:2000 Datum Drawing Size A3 Rev 0 WAPC			
Client				HGM Proj No.				CAD No.				Project Engineer				Project Name				Scale			
Western Australian Government Railways Commission				cg016673.c				6673C-03				<i>Phyllis</i>				COLIE RAILWAY YARD				1:2000			
For inclusion in final report				The information contained on this drawing is solely for the use of the client and project identified on the drawing. The drawing shall not be used for purposes outside the scope of the identified project and no representation is made or can be implied as being made to any third party. This drawing is the property of Halpern Glick Maunsell Pty Ltd who owns the copyright thereof.				Design By				Drawing Title				HISTORICAL SITE ACTIVITIES				Drawing Size			
Issue Description				Drawn By				Project Director				Drawing No.				FIGURE 3				Rev			
Date				Survey Information				Scale				Datum				Drawing Size				A3			
Date				Drawing No.				FIGURE 3				Rev				0				WAPC			

WESTERN AUSTRALIAN GOVERNMENT RAILWAYS. PLAN OF COLLIE STATION



**Collie Loco Depot
1898-1959**

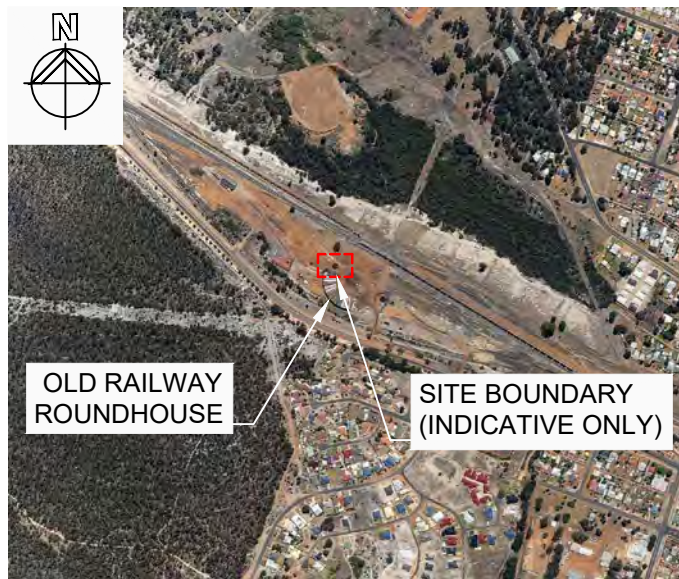


ED. H. POPE C.E.
COMMISSIONER OF RAILWAYS

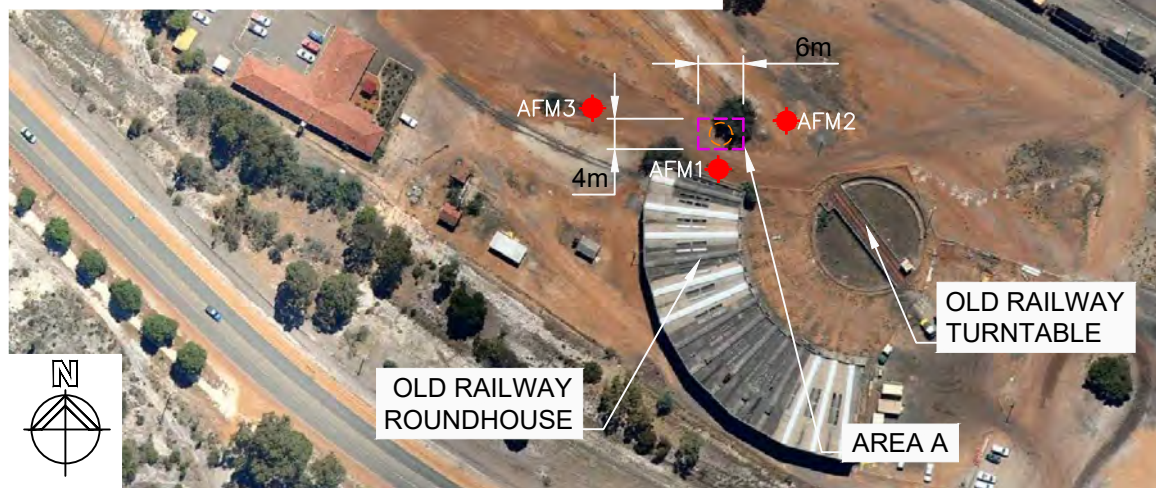


H.A. CRESSWELL M.INST.C.E.
CHIEF ENGINEER
WAY & WORKS

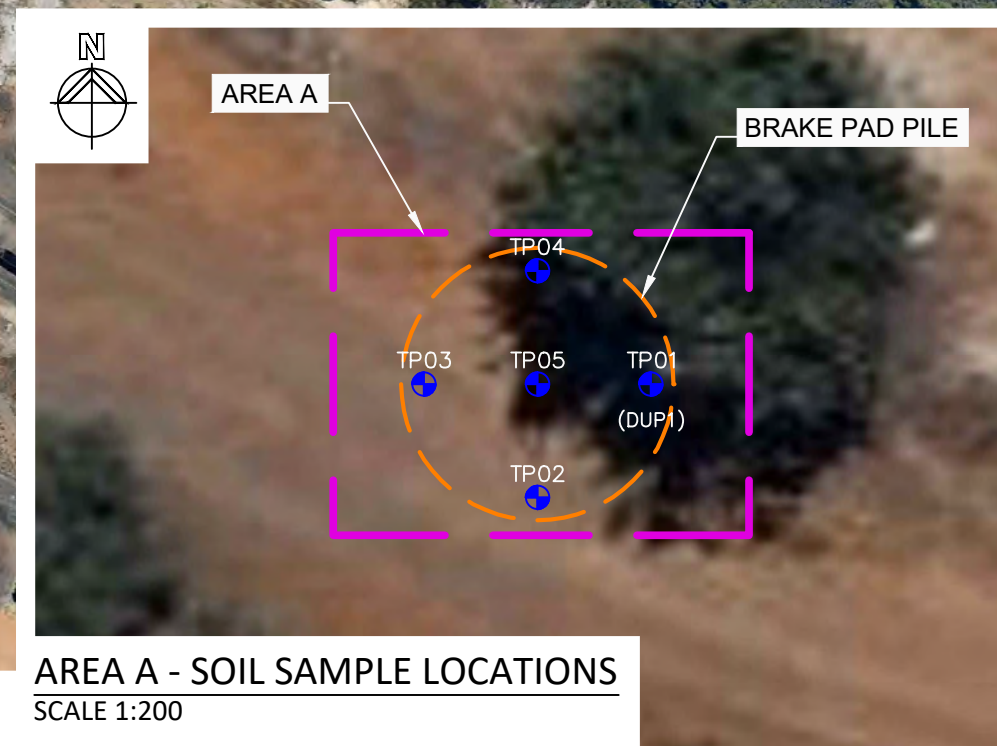
COPY OF W&W. PLAN Nº 23410



SITE LOCALITY MAP
SCALE 1:15000



SITE LOCALITY MAP



AREA A - SOIL SAMPLE LOCATIONS
SCALE 1:200

LEGEND

AFM1  AIR MONITORING LOCATIONS

TP04  SOIL SAMPLE LOCATIONS

DRG. No. 1109-33-T01

DRAWN: ES 09/02/15

CHECKED: AH 09/02/15

REVISION No. : A

PAPER SIZE: A4

PTA COLLIE RAILYARD

LOT 561 COALFIELDS HWY, COLLIE WA

SITE AND SAMPLE LOCATIONS

FIGURE 1



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