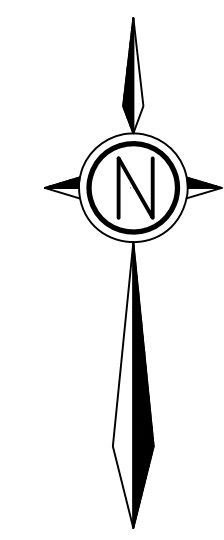
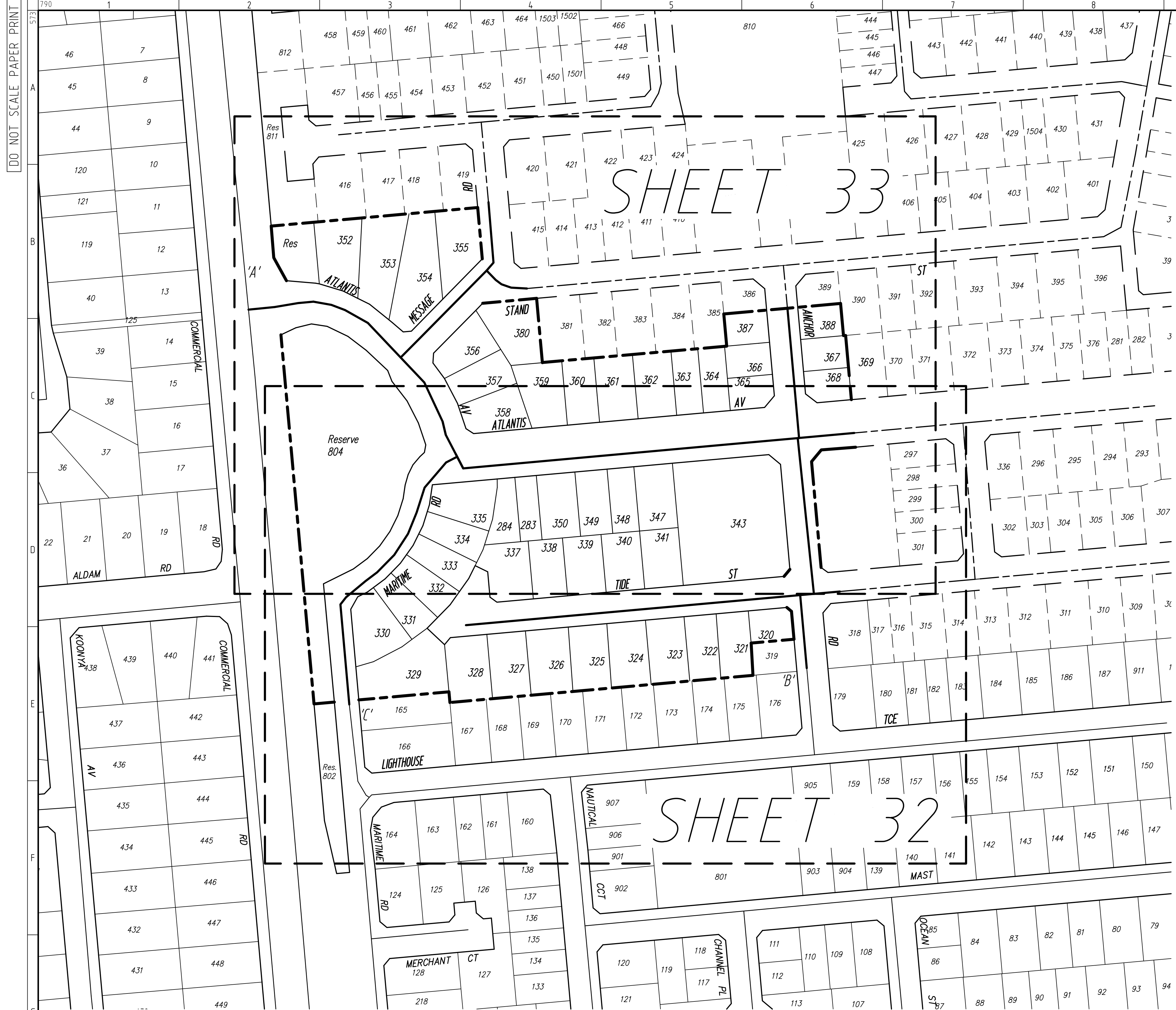


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LIMITS OF CONTRACT

WORK BY CONSTRUCTOR

- 1. Construct the reticulation water mains as shown.
2. Provide the link-up at 'A' (Branch off existing main - Stainless steel flanged offtake clamp) (refer WSCM C7).
3. Provide the link-up at 'B' (Extension of main off a temporary fireplug end)
4. Provide the link-up at 'C' (Extension of main off a fireplug end)

CONNECTIONS

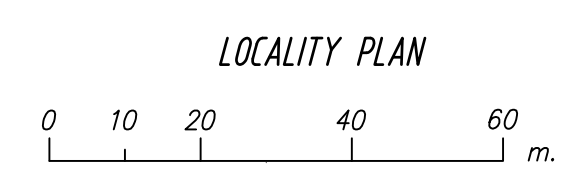
- All connections shall be laid similar to WSCM Section E unless noted otherwise.
Connections to lots to be 25mm PE with 20mm boundary cock similar to WSCM E2 unless noted otherwise.
Unless approved otherwise by the Superintendent's Representative, water connections shall be laid at right angles to the main.

NOTES

- The Contractor shall give the Superintendent's Representative a minimum of 5 working days 'notice of intent' to carry out any link-up.
The Superintendent's Representative will arrange for the shutting down and charging up of mains as necessary for the link-up process.
The Contractor shall not open or close any valves on existing mains unless otherwise directed by the Superintendent's Representative.

EXISTING SERVICES

- Constructor shall verify location and depth of the link-up point to the existing water main at 'A' prior to commencing construction works and notify Engineer of any discrepancies.
Prior to commencing ANY construction works, the Constructor shall locate and depth all other existing underground services in the vicinity of works. Any discrepancies of depth or location from that indicated on these drawings shall be reported to the Consulting Engineer.



LEGEND section containing symbols for Contract Boundary, Existing Main, Proposed Main, Future Main, Cap, Blank Flange, Gibout, Flanged Reducer, Temp. F.P. End, Flanged Tee, Spigoted Flanged Tee, Socketed Flanged Tee, Socketed Bend, Flanged Bend, Fire Plug, Air Valve, Stop Valve Flanged, Existing Fire Plug, Existing Stop Valve, Existing Meter, Main Crossover, and various valve symbols.

Table with columns: Sheet No, Length, Prog. Total, Pipe Discription, ACTUAL. Includes entries for DN 100 PVC-U and DN 150 PVC-U.

Table with columns: Rev, Date, Drn, Description. Includes an 'Amendment -' section.

AUTHORIZATION section with fields for Signature and Date, and Name and Chartered Engineer status.

CONTRACTORS WORK SPACE
LOGOS NOT PERMITTED

SOMEWHERE SOUTH
STAGE Z
POTABLE WATER IN MARITIME RD, TIDE ST, ATLANTIS AV, MESSAGE RD, ANCHOR RD, STAND ST
LOCALITY PLAN

AS CONSTRUCTED DETAILS table with columns for SOIL TYPE, WATER TABLE, BEDDING, DATE CONSTRUCTED, Field Check, CERTIFIED BY, DATE, CONTRACT No., and SA Water logo and drawing information.

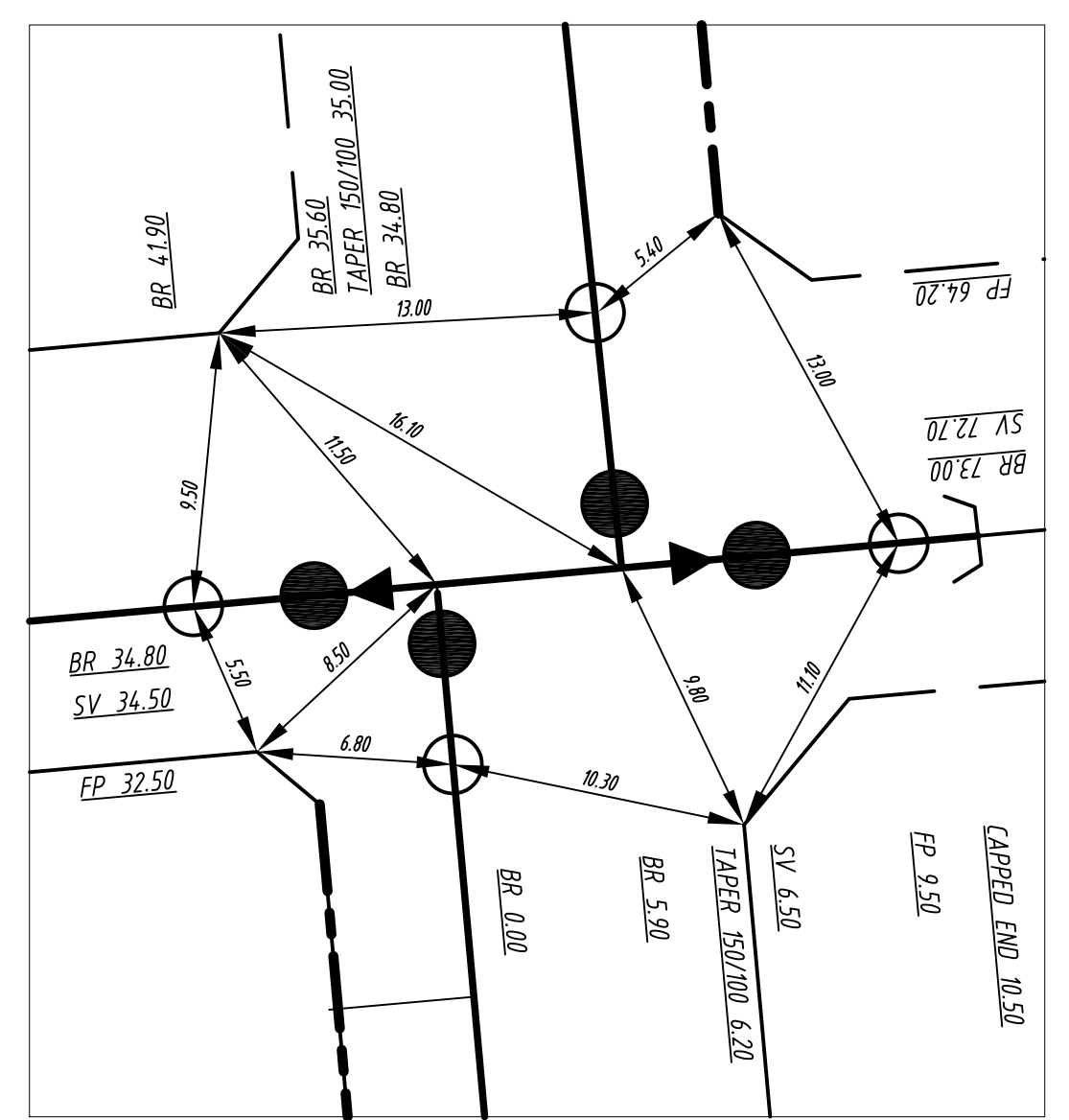
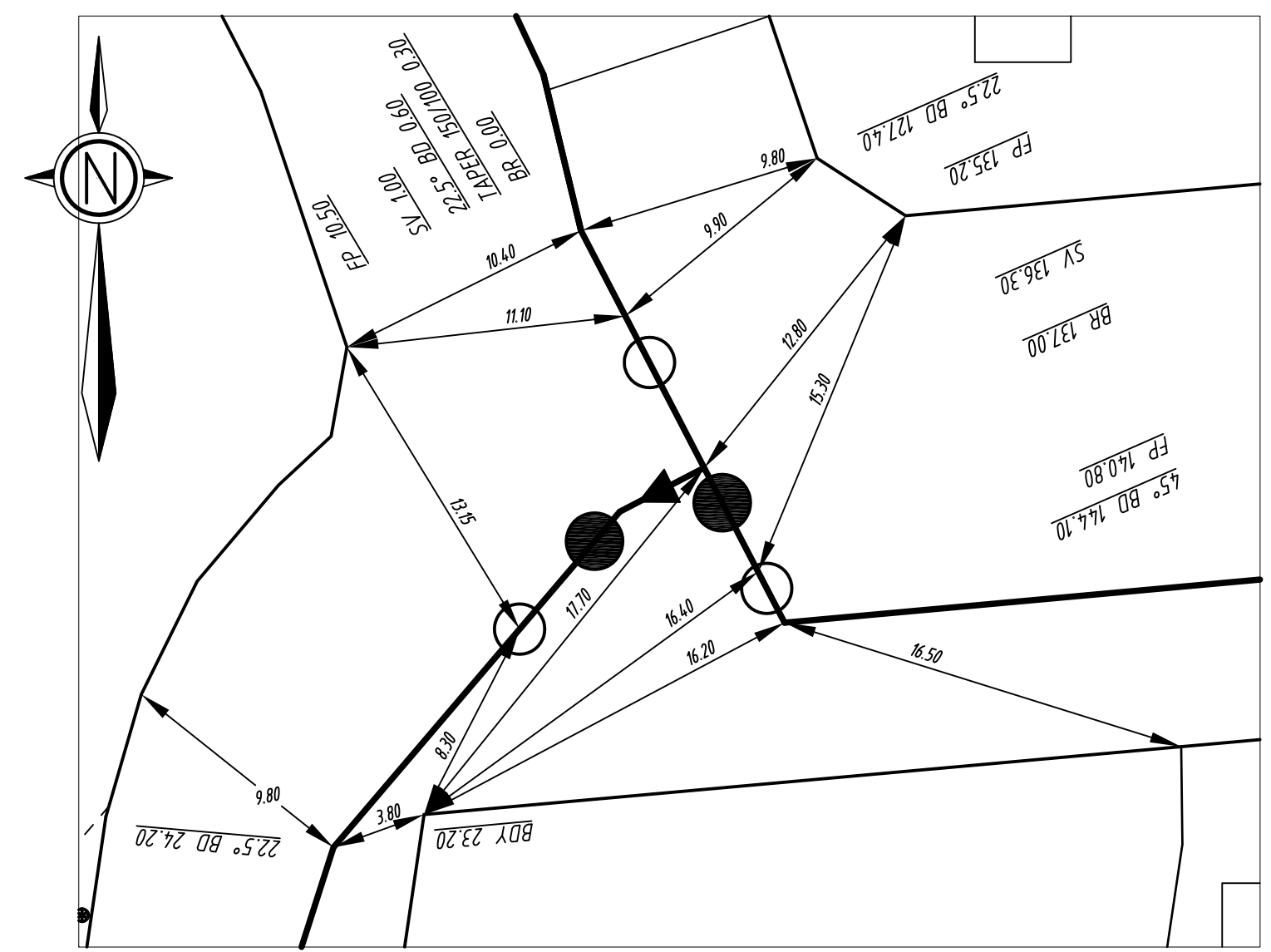
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BAR CODE

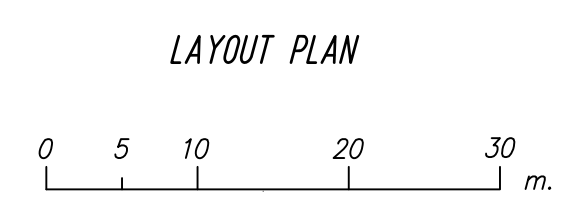
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VIDE DRAWING 2069-3001-33

G.G. Pg.



WATER FITTINGS TABLE	
COUNT	FITTINGS
1	TEE SOC SOC DN 150 FLG dn 150
1	TEE SOC SOC DN 150 SOC dn 100
1	TEE FLG FLG DN 150 FLG dn 100
1	BEND 90xDN100 SOC dn80 FLG W/HEEL R/R
1	BEND 45 SOC SOC DN 100
1	FIRE PLUG TEE FLG FLG DN 100 FLG dn 80
1	BEND 11.25 SOC SOC DN 100
2	TAPER FLG FLG DN 150 dn 100
3	TEMP FIRE PLUG END - 100 - CONNECTOR FLG SOC DN 100 - CONNECTOR FLG SOC DN 100 - FIRE-PLUG - EXTN PIPE FLG DN 100 MSCL/THRUST COLLAR & dn 80 BR
3	TEMP FIRE PLUG END - 150 - CONNECTOR FLG SOC DN 150 - CONNECTOR FLG SOC DN 150 - FIRE-PLUG - EXTN PIPE FLG DN 150 MSCL/THRUST COLLAR & dn 80 BR
4	BEND 45 SOC SOC DN 100
4	TEE FLG FLG FLG DN 150
6	VALVE CI FLG DN 150
6	BEND 22.5 SOC SOC DN 100
7	BEND 45 SOC SOC DN 100
8	BEND 11.25 SOC SOC DN 100
9	CAST IRON LID CAST IRON BOX CAST IRON COVER CONCRETE SPACER 140MM
10	VALVE CI FLG DN 100
10	FIRE PLUG TEE SOC SOC DN 150 FLG dn 80
11	CONNECTOR FLG SOC DN 150
12	CONNECTOR FLG SOC DN 100
12	FIRE PLUG TEE SOC SOC DN 100 FLG dn 80



LEGEND

WATER / RECLAIMED

- Contract Boundary
- Existing Main
- Proposed Main
- Future Main
- Cap
- Blank Flange
- Gibout
- Flanged Reducer
- Temp F.P. End
- DIKL Flanged Spigoted Extension with Puddle Flange
- Socket Flanged Connector
- S/S Flanged Offtake Clamp
- Socketed Tee

As Conn. Stop Valve
As Conn. Fire Plug
As Conn. Fire Plug Temp. End
As Conn. Reducer

Flanged Tee
Spigoted Flanged Tee
Socketed Flanged Tee
Socketedx80 Flanged Bend
Socketed Bend
Flanged Bend
Fire Plug Air Valve
Stop Valve Flanged
Existing Fire Plug
Existing Stop Valve
Existing Meter
Main Crossover

Symbols based on AS 1100

Sheet No	Length	Prog. Total	Pipe Discription
ACTUAL			

Amendment -			
Rev	Date	Drn.	Description.

AUTHORIZATION

Signature: _____ Date: _____

Name: _____

CHARTERED ENGINEER

CONTRACTORS WORK SPACE

LOGOS NOT PERMITTED

FREE ASSET

SOMEWHERE SOUTH
STAGE Z
POTABLE WATER IN MARITIME RD, TIDE ST,
ATLANTIS AV, ANCHOR RD
LAYOUT PLAN

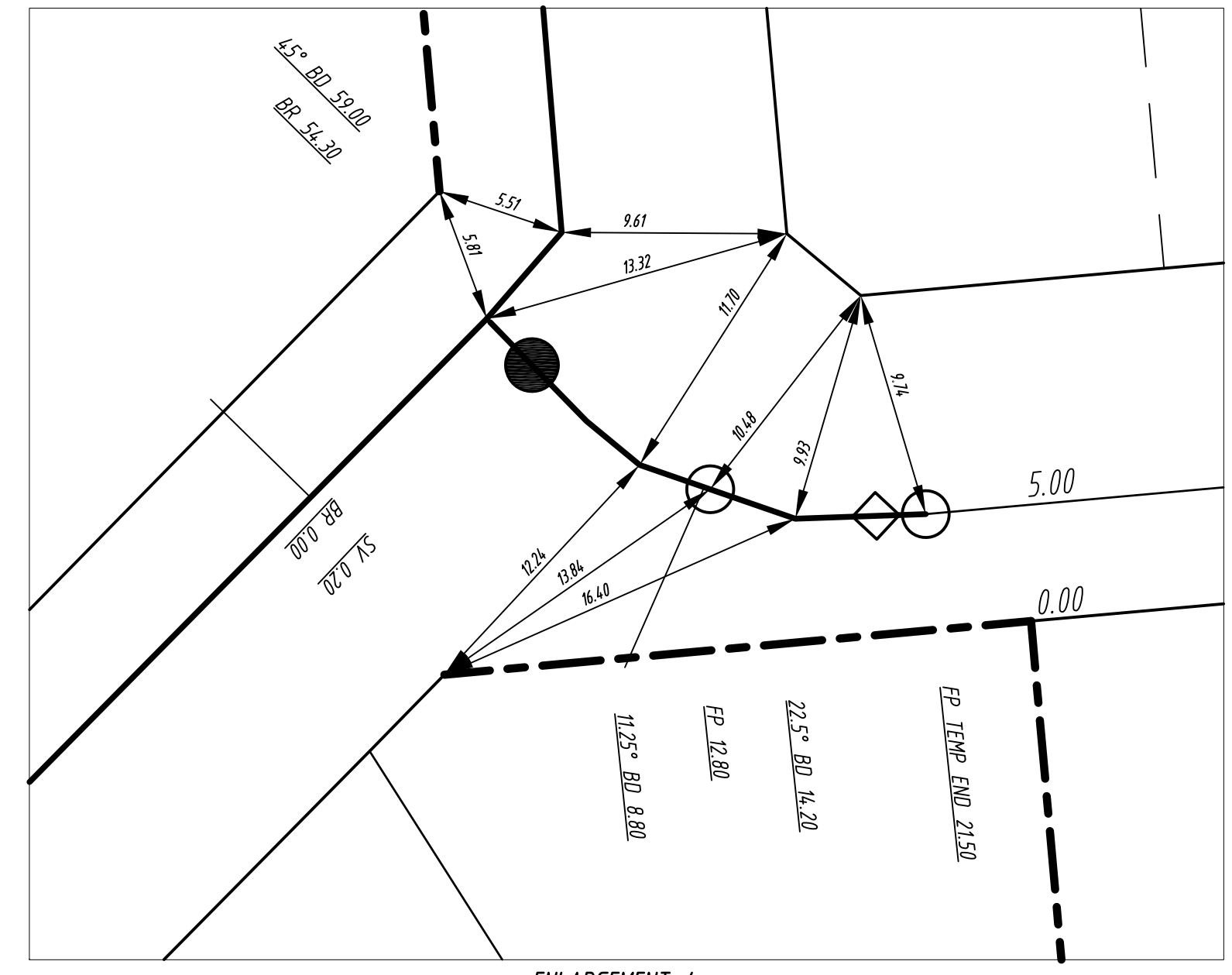
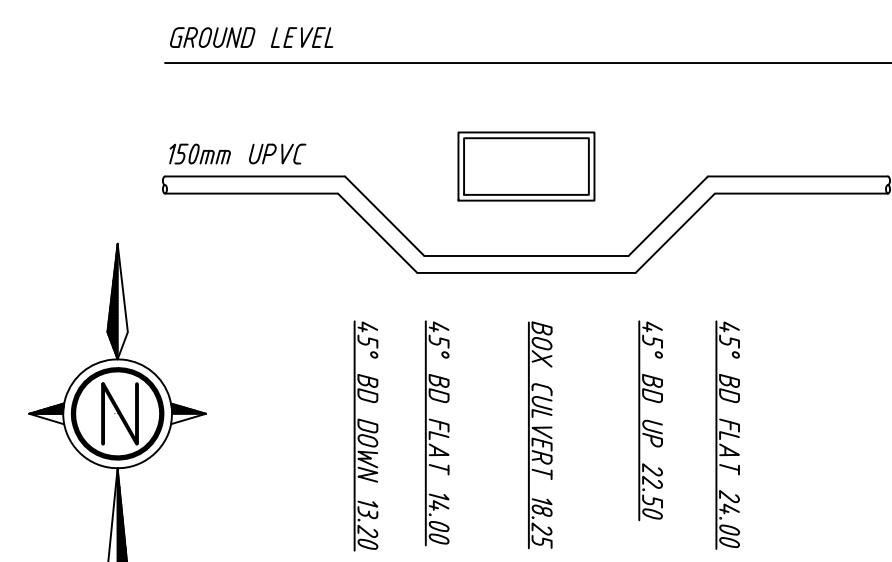
AS CONSTRUCTED DETAILS	
SOIL TYPE :	CLAY
WATER TABLE :	N/A Depth to WATER : N/A
BEDDING :	GRAVEL
DATE CONSTRUCTED :	69-70
Field Check :	CLS
CERTIFIED BY :	CLS DATE : 4/4/70
LICENSED SURVEYOR :	CONTRACTOR / COMPANY NAME CONTACT DETAIL (PHONE No.)

CONSTRUCTION DRAWING RECEIVED Date :	CONTRACT No. : 123/69
Field Check Date :	FOR FURTHER INFORMATION VIDE
WATER DISTRICT : Adelaide	COUNCIL : Adelaide
D.P. :	L.D. : 120/d345/69
CADASTRE REFERENCE : 6612-34-h3	G.G. Date :
SHEET SIZE SA WATER DOCKET NUMBER	REVISION
A1 90123/09	
SHEET 2 OF 5	
2069-3001-32	
YEAR NUMBER SHEET	

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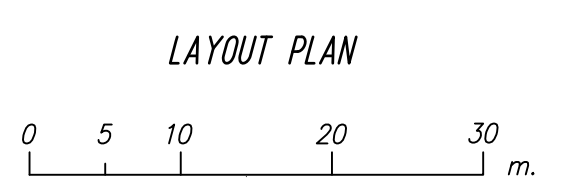
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SEE CROSS SECTION 1 VIDE SHEET 33

SEE ENLARGEMENT 1 VIDE DWG 2069-3001-32

SEE ENLARGEMENT 3 VIDE SHEET 33



LEGEND

	Contract Boundary		Flanged Tee
	Existing Main		Spigoted Flanged Tee
	Proposed Main		Socketed Flanged Tee
	Future Main		Socketed 80 Flanged Bend
	Cap		Socketed Bend
	Blank Flange		Flanged Bend
	Gibout		Fire Plug
	Flanged Reducer		Air Valve
	Temp F.P. End		Stop Valve Flanged
	D1CL Flanged Spigoted Extension with Puddle Flange		Existing Fire Plug
	Socket Flanged Connector		Existing Stop Valve
	S/S Flanged Offtake Clamp		Existing Meter
	Socketed Tee		Main Crossover

As Conn. Stop Valve
As Conn. Fire Plug
As Conn. Fire Plug
Temp. End
As Conn. Reducer

As Conn. Stop Valve
As Conn. Fire Plug
As Conn. Fire Plug
Temp. End
As Conn. Reducer

Symbols based on AS 1100

Sheet No	Length	Prog. Total	Pipe Discription
			ACTUAL

Amendment -			
Rev	Date	Drn.	Description.

AUTHORIZATION
Signature: _____ Date: _____
Name: _____
CHARTERED ENGINEER

CONTRACTORS WORK SPACE
LOGOS NOT PERMITTED

FREE ASSET

SOMEWHERE SOUTH
STAGE Z
POTABLE WATER IN MARITIME RD, ATLANTIS AV,
ANCHOR RD, MESSAGE RD, STAND ST
LAYOUT PLAN

AS CONSTRUCTED DETAILS	
SOIL TYPE :	CLAY
WATER TABLE :	N/A Depth to WATER : N/A
BEDDING :	GRAVEL
DATE CONSTRUCTED :	69-70
Field Check :	CLS
CERTIFIED BY :	CLS DATE : 4/4/70

SA Water
Government of South Australia

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CONSTRUCTION DRAWING RECEIVED
Date : _____

CPC Issued Date : _____ CONTRACT No. : 123/69

FOR FURTHER INFORMATION VIDE

WATER DISTRICT : Adelaide
COUNCIL : Adelaide

LICENSED SURVEYOR : _____

CONTRACTOR / COMPANY NAME
CONTACT DETAIL (PHONE No.)

D.P. : _____ L.D. : 120/d345/69
CADASTRE REFERENCE : 6612-34-h3 G.G. Date : _____

SHEET SIZE SA WATER DOKET NUMBER REVISION
A1 90123/09

SHEET 3 OF 5
DRAWING NUMBER
2069-3001-33

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BAR CODE