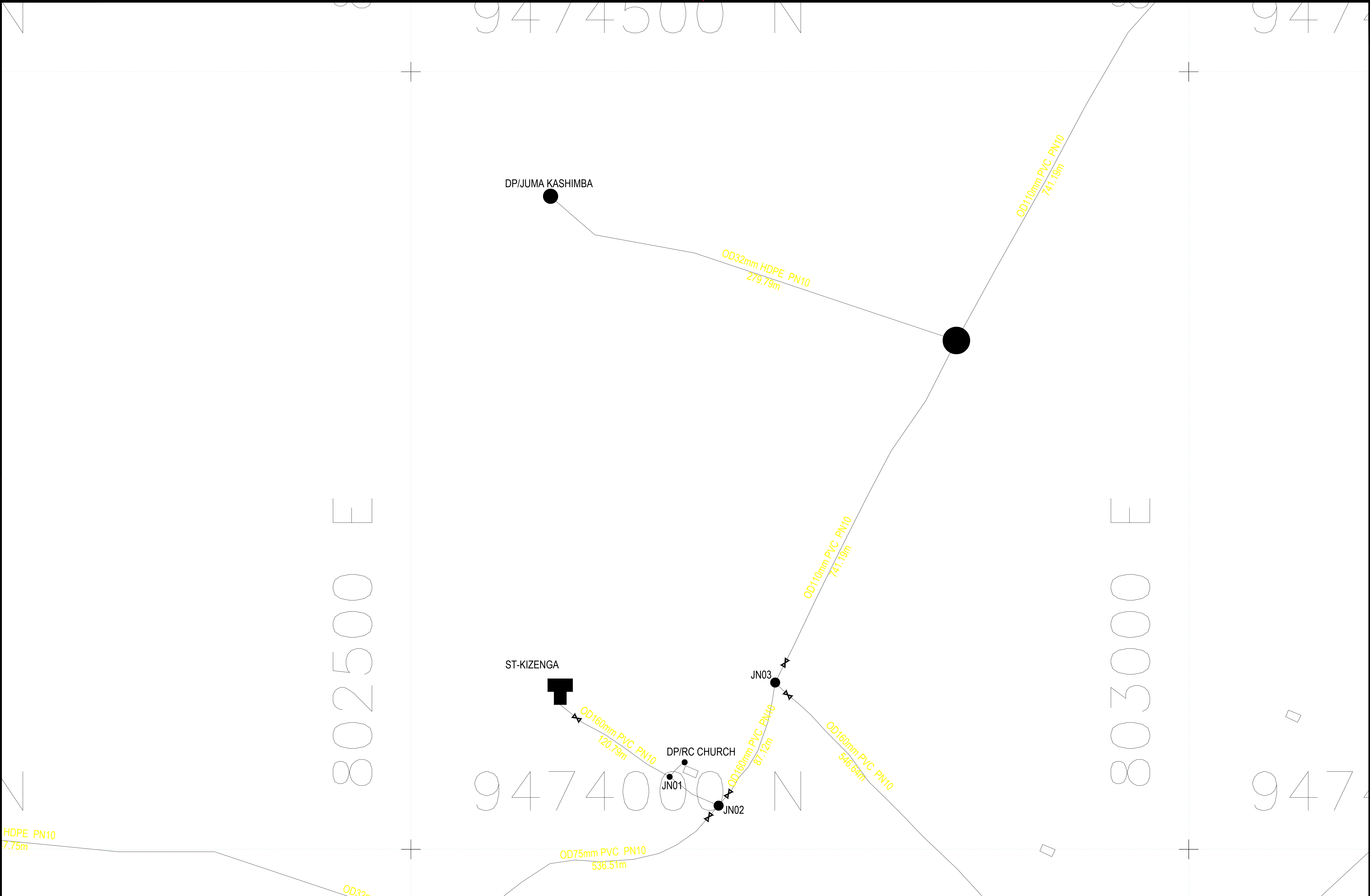


Client:	Project:	Consultant:	Notes: 1. All dimensions are in meters (m) unless otherwise stated on the drawing 2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions	Designed by: A.Juma Date: Sept 2019	Revision	Description	Date	Drawing Title:
				Drawn by: F.Maliwa Date: Sept 2019	0			GENERAL KIZENGA WATER DISTRIBUTION LAYOUT
				Checked by: C.Werema Date: Sept 2019				
WASKIRP Enabel	ENABEL-WASKIRP Lake Tanganyika Basin Water Board Compound P.O.Box 24 Kigoma	CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME	EDGE CONSULTING ENGINEERS Edge Engineering And Consulting Ltd Plot 412 Block D, Ushindi Street Mikocheni B, Msikit Road Near Mikocheni Secondary School-Dar es Salaam P.O.Box 24620 Tel: +255 763 499 997/+255 783 910 014 E-mail: edgeec Ltd@gmail.com, info@edgeec.co.tz	Approved by: L.Kalenga Date: Sept 2019				Drawing NO: ENBL/004/00
				Scale: VS=1:100				



Client:

ENABEL-WASKIRP
Lake Tanganyika Basin Water Board Compound
P.O.Box 24
Kigoma

Project:

CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME

Consultant:

Edge Engineering And Consulting Ltd
Plot 412 Block D, Ushindi Street
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Mikocheni Secondary School-Dar es Salaam
P.O.Box 24520
Tel: +255 763 499 997/+255 783 910 014
E-mail: edgeec Ltd@gmail.com, info@edgeec.co.tz

Notes:

1. All dimensions are in meters (m) unless otherwise stated on the drawing

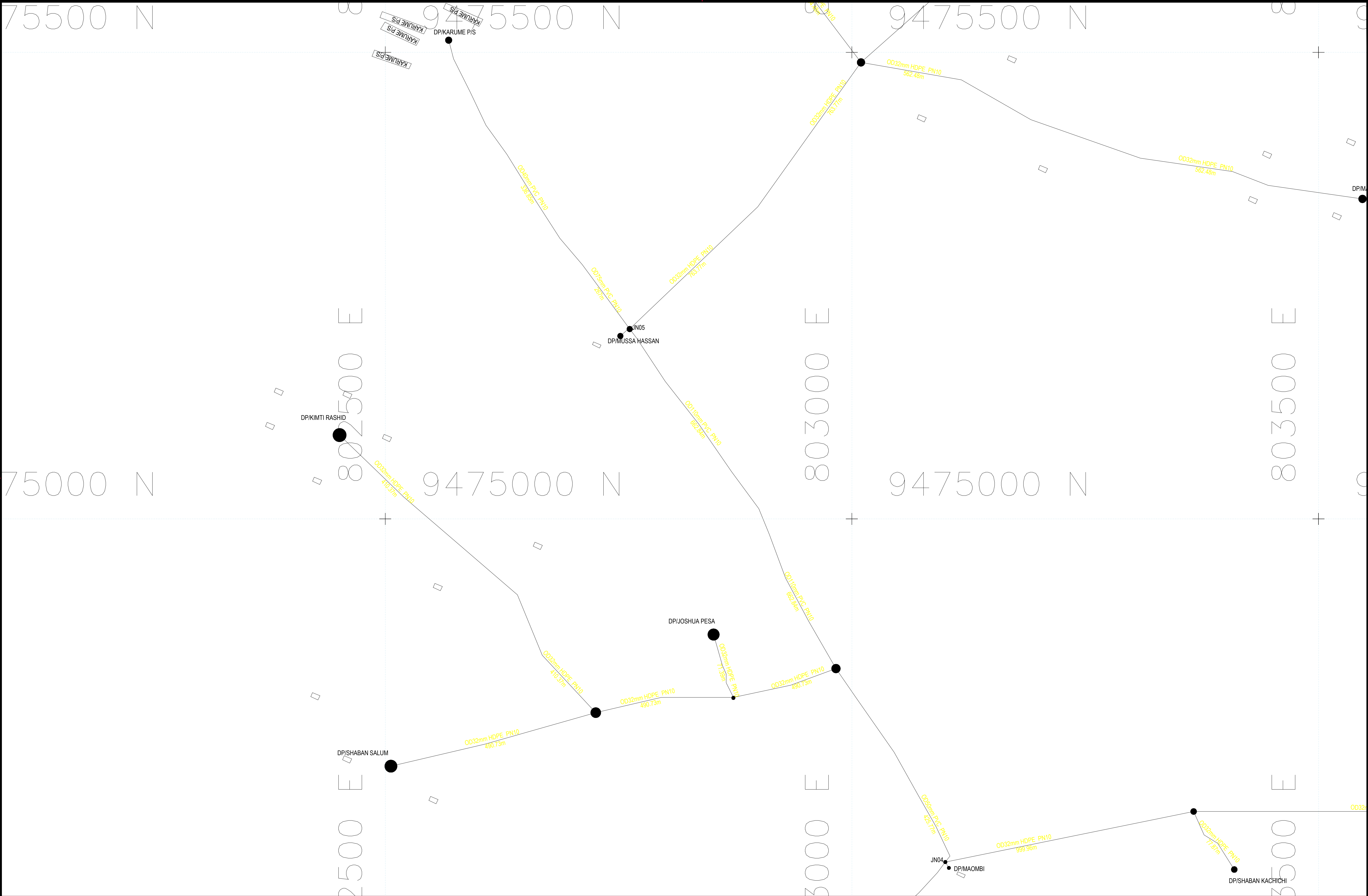
2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions

Designed by:	A.Juma	Date:	Sept 2019	Revision		Description		Date	
Drawn by:	F.Maliwa	Date:	Sept 2019	0					
Checked by:	C.Werema	Date:	Sept 2019						
Approved by:	L.Kalenga	Date:	Sept 2019						
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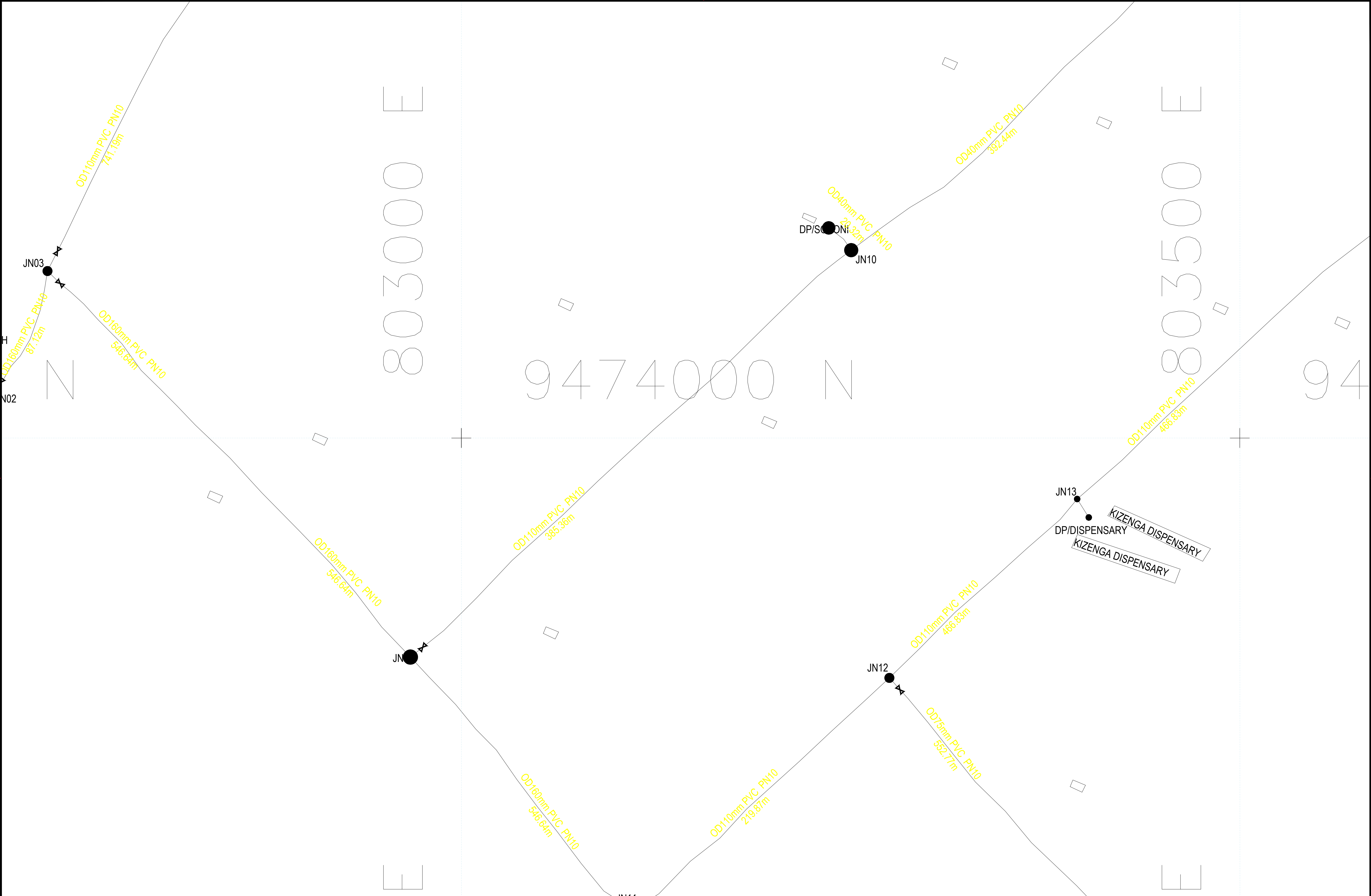
Drawing Title:

KIZENGA WATER DISTRIBUTION LAYOUT

Drawing NO: ENBL/004/01



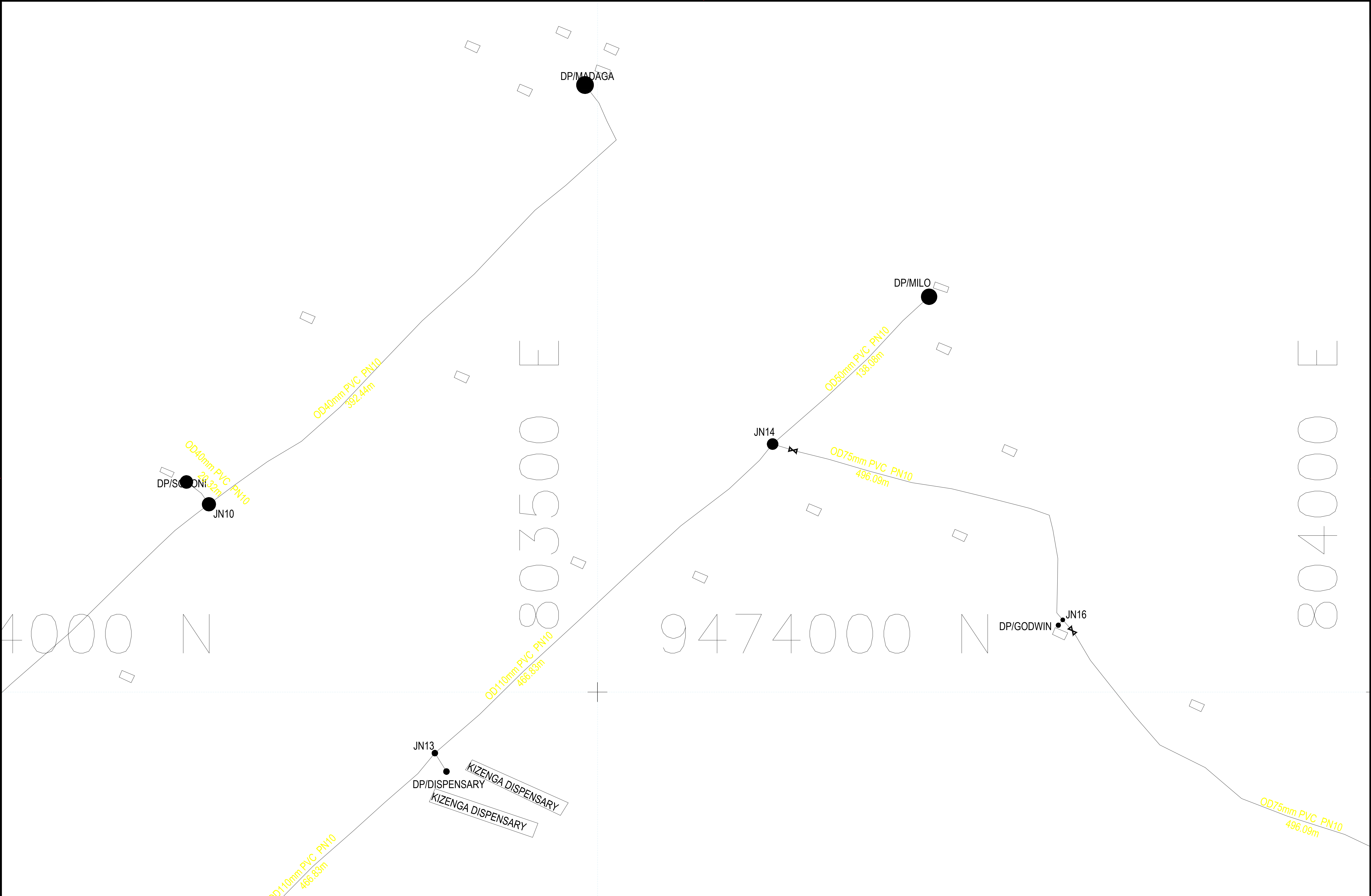
<div>Client:</div> <div><div>WASKIRP Enabel</div><div>ENABEL-WASKIRP Lake Tanganyika Basin Water Board Compound P.O.Box 24 Kigoma</div></div>	<div>Project:</div> <div>CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME</div>	<div>Consultant:</div> <div><div>EDGE</div><div>CONSULTING ENGINEERS</div><div>Edge Engineering And Consulting Ltd Plot 412 Block D, Ushindi Street Mikocheni B, Msikiti Road Near Mikocheni Secondary School-Dar es Salaam P.O.Box 24520 Tel: +255 763 499 997/+255 783 910 014 E-mail: edgeec Ltd@gmail.com, info@edgeec.co.tz</div></div>	<div>Notes:</div> <div>1. All dimensions are in meters (m) unless otherwise stated on the drawing</div> <div>2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions</div>	Designed by: A.Juma Date: Sept 2019	Revision	Description	Date	<div>Drawing Title:</div> <div>KIZENGA WATER DISTRIBUTION LAYOUT</div> <div>Drawing NO: ENBL/004/02</div>
			Drawn by: F.Moliwa Date: Sept 2019	0				
			Checked by: C.Werema Date: Sept 2019					
			Approved by: L.Kalenga Date: Sept 2019					
			Scale: VS=1:100					



Client:	Project:	Consultant:	Notes:	Designed by: A.Juma	Date: Sept 2019	Revision	Description	Date	Drawing Title:
				Drawn by: F.Maliwa	Date: Sept 2019	0			
				Checked by: C.Werema	Date: Sept 2019				
WASKIRP Enabel	CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME	EDGE CONSULTING ENGINEERS	2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions	Approved by: L.Kalenga	Date: Sept 2019				Drawing NO: ENBL/004/03
				Scale:	VS=1:100				

ENABEL-WASKIRP
Lake Tanganyika Basin Water Board Compound
P.O.Box 24
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Client:	Project:	Consultant:	Notes:	Designed by: A.Juma	Date: Sept 2019	Revision	Description	Date	Drawing Title:
				Drawn by: F.Maliwa	Date: Sept 2019	0			
				Checked by: C.Werema	Date: Sept 2019				
WASKIRP Enabel	CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME	EDGE CONSULTING ENGINEERS	1. All dimensions are in meters (m) unless otherwise stated on the drawing 2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions	Approved by: L.Kalenga	Date: Sept 2019				Drawing NO: ENBL/004/04
				Scale:	VS=1:100				

ENABEL-WASKIRP
Lake Tanganyika Basin Water Board Compound
P.O.Box 24
Kigoma

CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME

Edge Engineering And Consulting Ltd
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Tel: +255 763 499 997/+255 783 910 014
E-mail: edgeecLtd@gmail.com, info@edgeec.co.tz

OD75mm PVC PN10
496.09m

OD50mm PVC PN10
138.08m

OD75mm PVC PN10
496.09m

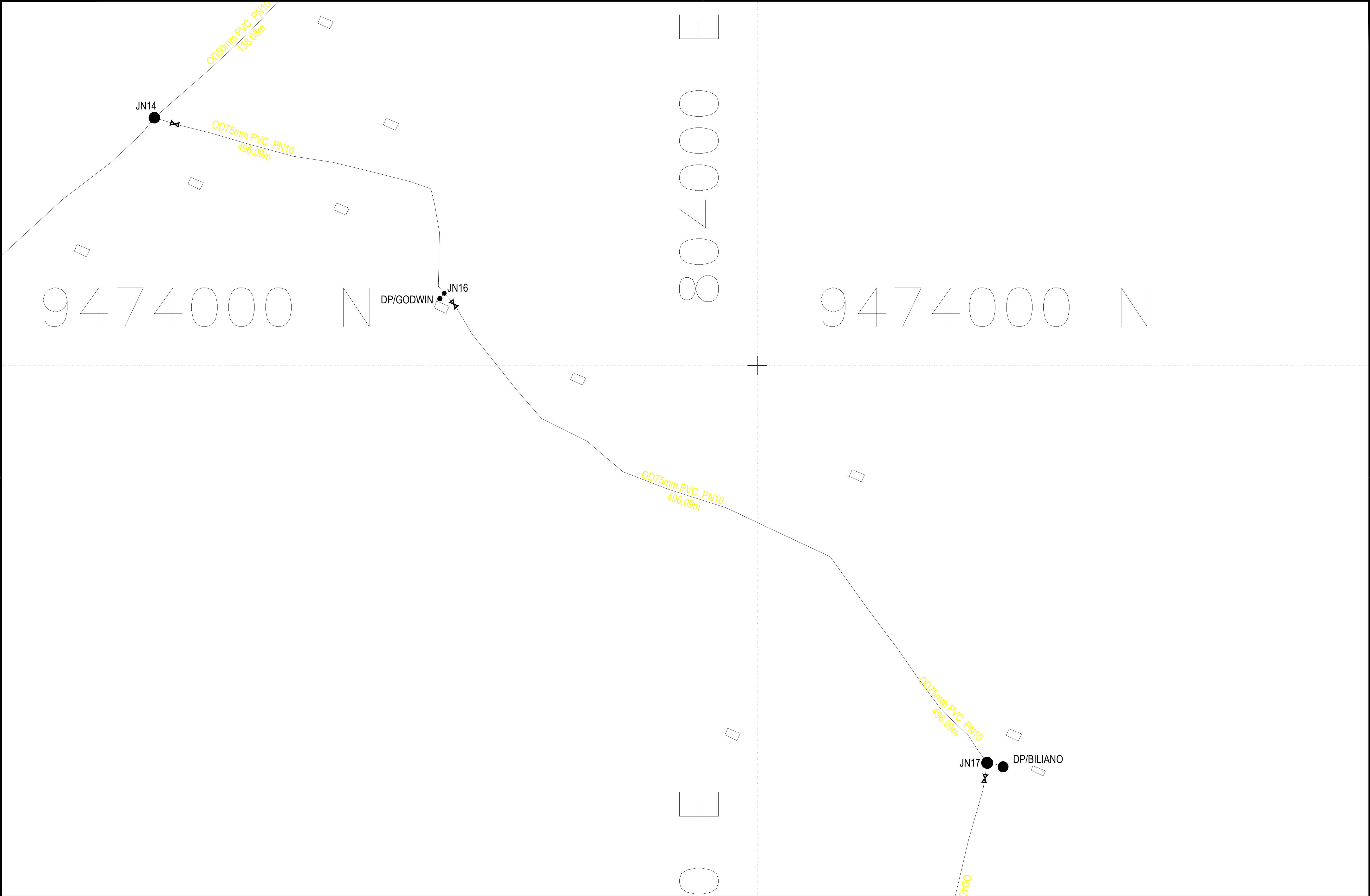
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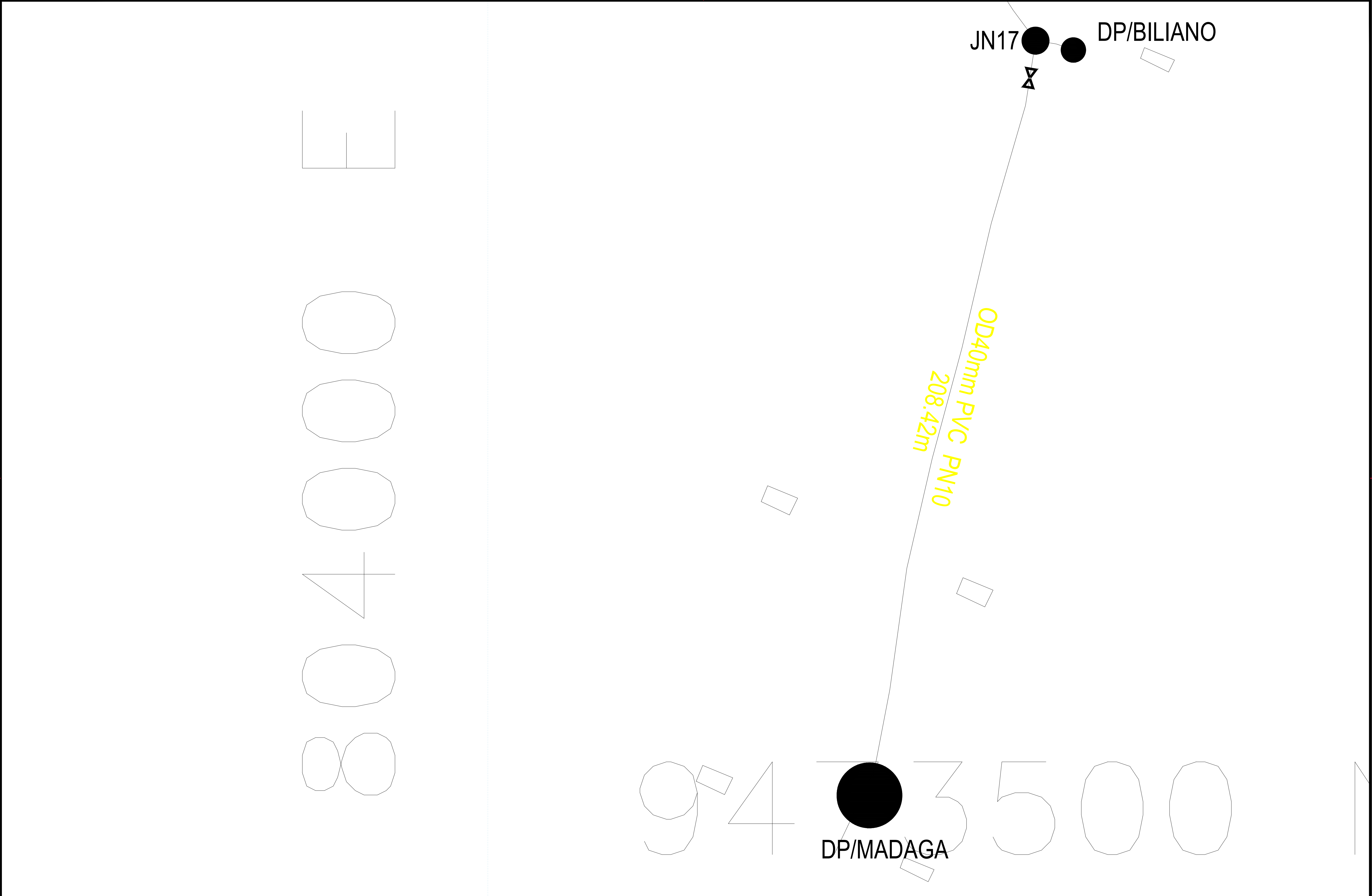
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OD110mm PVC PN10
466.83m

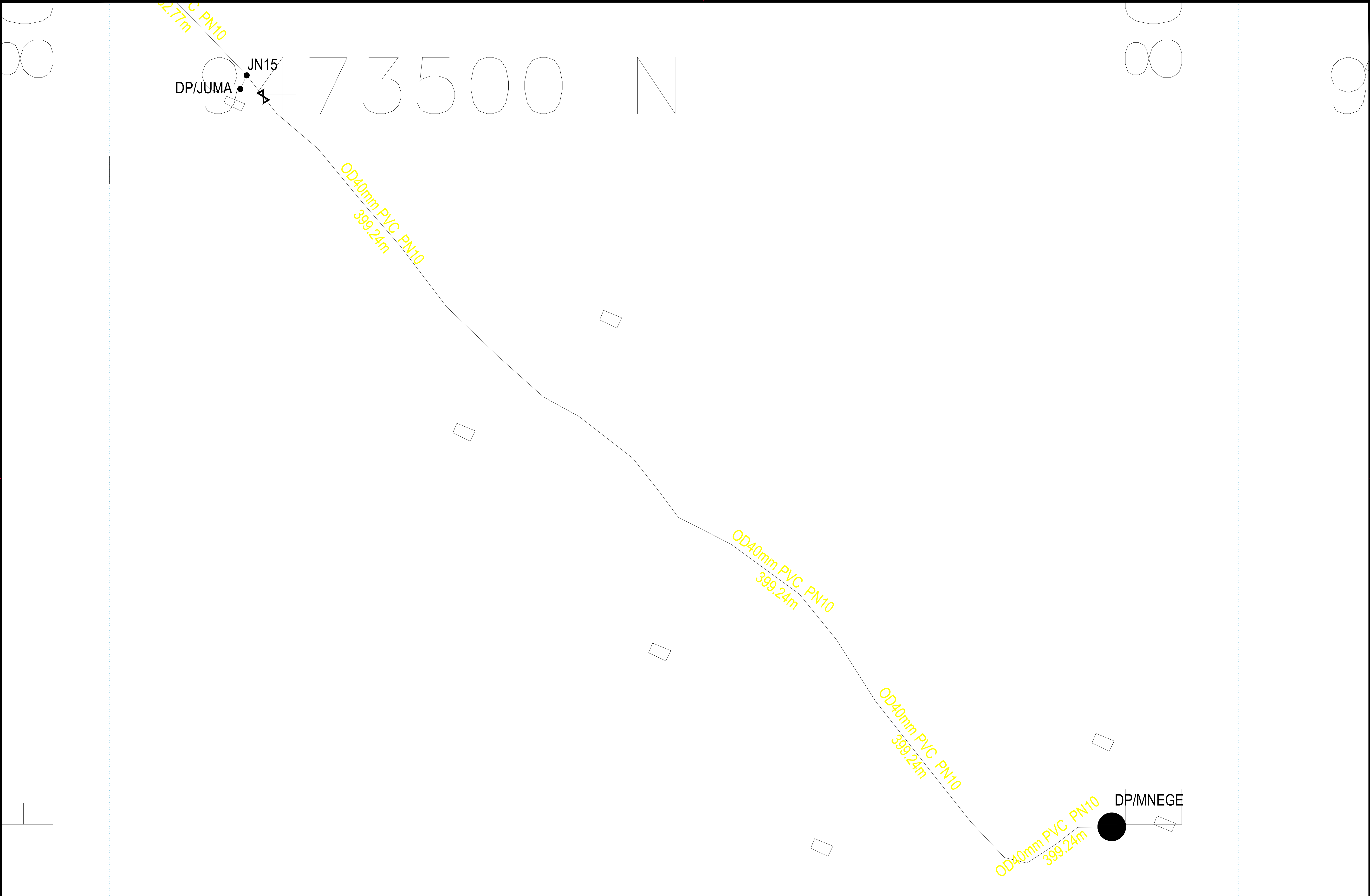
KIZENGA DISPENSARY
KIZENGA DISPENSARY



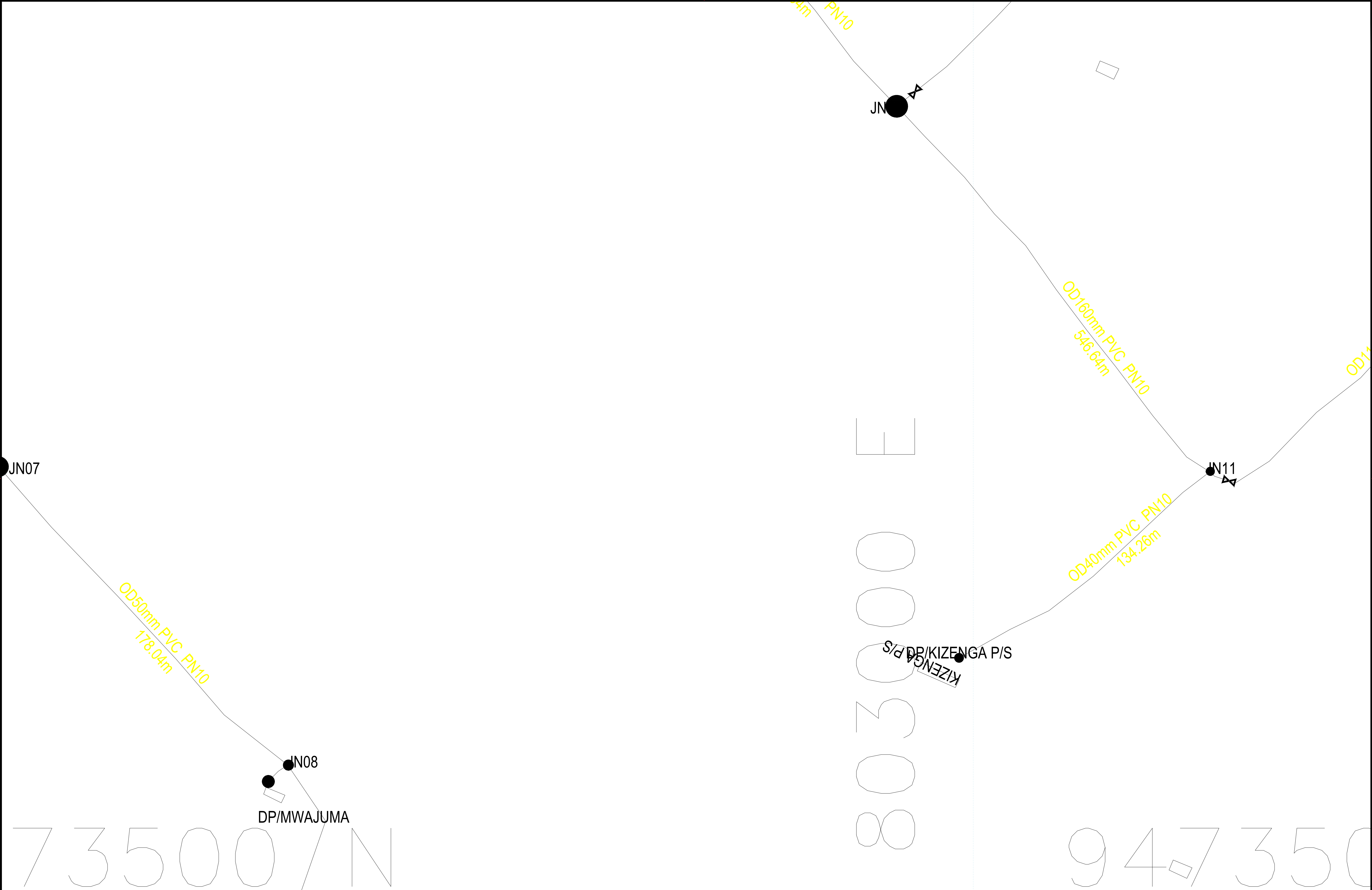
<div>Client:</div> <div><div>WASKIRP Enabel</div><div>ENABEL-WASKIRP Lake Tanganyika Basin Water Board Compound P.O.Box 24 Kigoma</div></div>	<div>Project:</div> <div>CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME</div>	<div>Consultant:</div> <div><div>EDGE</div><div>CONSULTING ENGINEERS</div><div>Edge Engineering And Consulting Ltd Plot 412 Block D, Ushindi Street Mikocheni B, Msikiti Road Near Mikocheni Secondary School-Dar es Salaam P.O.Box 24520 Tel: +255 763 499 997/+255 783 910 014 E-mail: edgeec Ltd@gmail.com, info@edgeec.co.tz</div></div>	<div>Notes:</div> <div>1. All dimensions are in meters (m) unless otherwise stated on the drawing</div>	Designed by: A.Juma	Date: Sept 2019	Revision	Description	Date	<div>Drawing Title:</div> <div>KIZENGA DISTRIBUTION LAYOUT</div> <div>Drawing NO: ENBL/004/05</div>
			2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions	Drawn by: F.Maliwa	Date: Sept 2019	0			
				Checked by: C.Werema	Date: Sept 2019				
				Approved by: L.Kalenga	Date: Sept 2019				
				Scale:	VS=1:100				



<div>Client:</div> <div><div><div>WASKIRP</div><div>Enabel</div></div><div><div>ENABEL-WASKIRP</div><div>Lake Tanganyika Basin Water Board Compound</div><div>P.O.Box 24</div><div>Kigoma</div></div></div>	<div>Project:</div> <div>CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME</div>	<div>Consultant:</div> <div><div><div>EDGE</div><div>CONSULTING ENGINEERS</div></div><div><div>Edge Engineering And Consulting Ltd</div><div>Plot 412 Block D, Ushindi Street</div><div>Mikocheni B, Msikiti Road Near</div><div>Mikocheni Secondary School-Dar es Salaam</div><div>P.O.Box 24520</div><div>Tel: +255 763 499 997/+255 783 910 014</div><div>E-mail: edgeec Ltd@gmail.com, info@edgeec.co.tz</div></div></div>	<div>Notes:</div> <div>1. All dimensions are in meters (m) unless otherwise stated on the drawing</div> <div>2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions</div>	<div>Designed by: A. Juma</div> <div>Date: Sept 2019</div> <div>Revision</div> <div>Description</div> <div>Date</div>	<div>Drawing Title:</div> <div>KIZENGA WATER DISTRIBUTION LAYOUT</div> <div>Drawing NO: ENBL/004/06</div>
			<div>Drawn by: F. Maliwa</div> <div>Date: Sept 2019</div> <div>0</div> <div></div> <div></div>		
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			<div>Approved by: L. Kalenga</div> <div>Date: Sept 2019</div> <div></div> <div></div> <div></div>		
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Client:	Project:	Consultant:	Notes:	Designed by: A.Juma	Date: Sept 2019	Revision	Description	Date	Drawing Title:
				Drawn by: F.Maliwa	Date: Sept 2019	0			
				Checked by: C.Werema	Date: Sept 2019				
 <div>ENABEL-WASKIRP Lake Tanganyika Basin Water Board Compound P.O.Box 24 Kigoma</div>	CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME	 <div>Edge Engineering And Consulting Ltd Plot 412 Block D, Ushindi Street Mikocheni B, Msikiti Road Near Mikocheni Secondary School-Dar es Salaam P.O.Box 24520 Tel: +255 763 499 997/+255 783 910 014 E-mail: edgeecLtd@gmail.com, info@edgeec.co.tz</div>	1. All dimensions are in meters (m) unless otherwise stated on the drawing 2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions	Approved by: L.Kalenga	Date: Sept 2019				Drawing NO: ENBL/004/07
				Scale:	VS=1:100				



Client:

WASKIRP Enabel

ENABEL-WASKIRP
Lake Tanganyika Basin Water Board Compound
P.O.Box 24
Kigoma

Project:

CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME

Consultant:

EDGE

CONSULTING ENGINEERS

Edge Engineering And Consulting Ltd
Plot 412 Block D, Ushindi Street
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Tel: +255 763 499 997/+255 783 910 014
E-mail: edgeec Ltd@gmail.com, info@edgeec.co.tz

Notes:

1. All dimensions are in meters (m) unless otherwise stated on the drawing

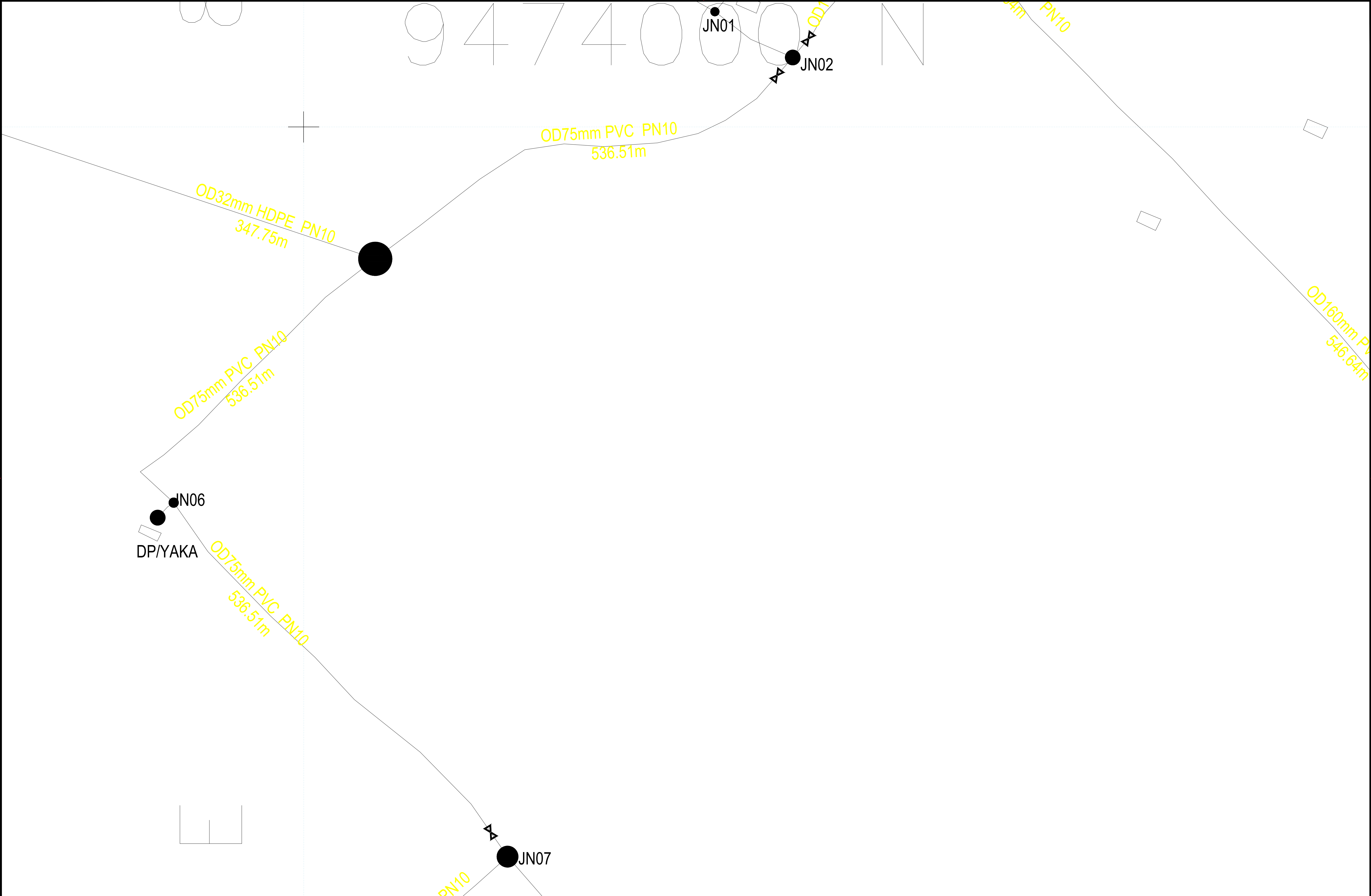
2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions

Designed by: A.Juma	Date: Sept 2019	Revision	Description	Date
Drawn by: F.Maliwa	Date: Sept 2019	0		
Checked by: C.Werema	Date: Sept 2019			
Approved by: L.Kalenga	Date: Sept 2019			
Scale:	VS=1:100			

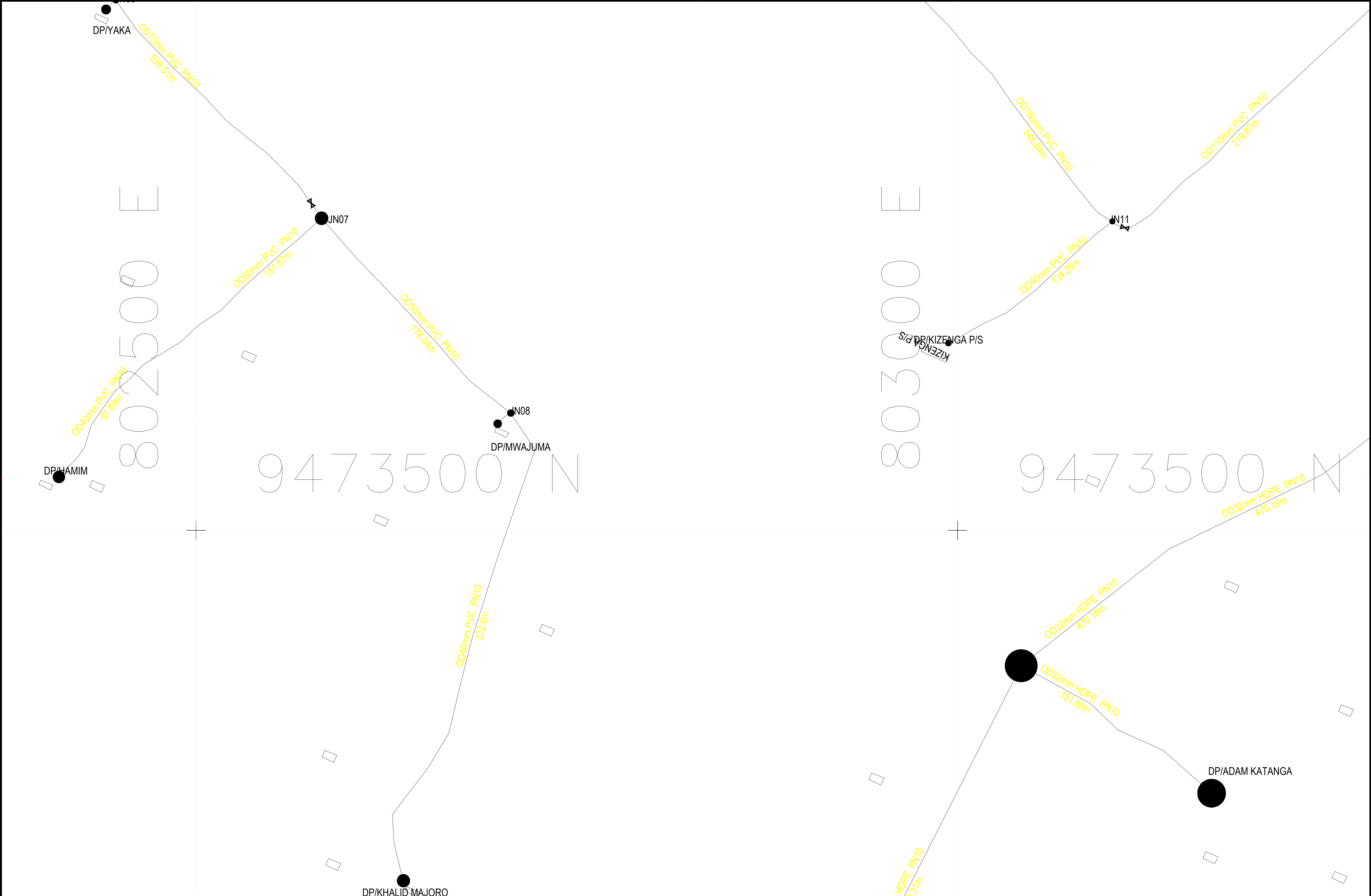
Drawing Title:

KIZENGA WATER DISTRIBUTION LAYOUT

Drawing NO: ENBL/004/08



Client:	Project:	Consultant:	Notes:	Designed by: A.Juma	Date: Sept 2019	Revision	Description	Date	Drawing Title:
				Drawn by: F.Maliwa	Date: Sept 2019	0			
				Checked by: C.Werema	Date: Sept 2019				
<div>WASKIRP Enabel</div> <div>ENABEL-WASKIRP Lake Tanganyika Basin Water Board Compound P.O.Box 24 Kigoma</div>	CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME	<div>EDGE</div> <div>CONSULTING ENGINEERS</div> <div>Edge Engineering And Consulting Ltd Plot 412 Block D, Ushindi Street Mikocheni B, Msikiti Road Near Mikocheni Secondary School-Dar es Salaam P.O.Box 24520 Tel: +255 763 499 997/+255 783 910 014 E-mail: edgeec Ltd@gmail.com, info@edgeec.co.tz</div>	1. All dimensions are in meters (m) unless otherwise stated on the drawing 2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions	Approved by: L.Kalenga	Date: Sept 2019				Drawing NO: ENBL/004/09
				Scale:	VS=1:100				



<div>Client:</div> <div><div>ENABEL-WASKIRP Lakes Tanganyika Basin Water Board Compound P.O.Box 24 Kigoma</div></div>	<div>Project:</div> <div>CONSULTANCY SERVICES TO CONDUCT FEASIBILITY STUDY, DEVELOP ENGINEERING DESIGNS, TENDER DOCUMENTS FOR MKONGORO 1 GROUP GRAVITY-FED PIPED WATER SUPPLY SCHEME</div>	<div>Consultant:</div> <div><div>Edge Engineering And Consulting Ltd Plot 412 Block D Ushindi Street Mikocheni B, Msikiti Road Near Mikocheni Secondary School-Dar es Salaam P.O.Box 24520 Tel: +255 763 499 997/+255 783 910 014 E-mail: edgeecld@gmail.com, info@edgeec.co.tz</div></div>	<div>Notes:</div> <div>1. All dimensions are in meters (m) unless otherwise stated on the drawing</div> <div>2. All relevant dimensions and levels to be checked on site, and figured dimensions to be taken before scaled dimensions</div>	<div>Designed by: A.Juma Date: Sept 2019 Revision: Description: Date:</div> <div>Drawn by: F.Maliwa Date: Sept 2019 0 </div>
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WASKIRP Enabel
ENABEL-WASKIRP
Lake Tanganyika Basin Water Board Compound
P.O.Box 24
Kigoma

CONSULTANCY SERVICES TO CONDUCT FEASIBILITY
STUDY, DEVELOP ENGINEERING DESIGNS, TENDER
DOCUMENTS FOR MKONGORO 1 GROUP
GRAVITY-FED PIPED WATER SUPPLY SCHEME

EDGE
CONSULTING ENGINEERS
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checked on site, and figured dimensions to be
taken before scaled dimensions

KIZENGA WATER DISTRIBUTION
LAYOUT