GENERAL NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND DETAILS.
2. ALL FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.
3. ANY DISCREPANCIES BETWEEN THIS DRAWING AND OTHER INFORMATION IS TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF THE WORKS ON SITE.
4. THE MAIN CONTRACTOR SHALL BE RESPONSIBLE FOR THE SETTING OUT AND ACCURACY OF ALL DIMENSIONS.
5. THE CONTRACTOR IS TO ENSURE THE STABILITY AND STRUCTURAL INTEGRITY OF THE EXISTING PROPERTY AT ALL TIMES DURING WORKS AND IS TO BE RESPONSIBLE FOR ALL PROPPING AND SHORING AS REQUIRED.
6. MAIN CONTRACTOR TO PROVIDE AND FIX SUITABLE BRACING AND PROPPING FOR ALL ELEMENTS IN THE TEMPORARY CONDITION DURING CONSTRUCTION STAGE, SUCH AS TO ENSURE STRUCTURE STABILITY AT ALL TIMES.
7. IT IS THE CONTRACTORS SOLE RESPONSIBILITY FOR ASCERTAINING SAFE DISPOSAL OF ANY OFF-SITE EXCAVATED SPOIL. NO CLAIM RESULTING FROM ABNORMAL TIP REQUIREMENTS WILL BE ENTERTAINED.

DRAINAGE NOTES

1. REFER TO DRAWING AAL456-XX-XX-DR-D-5199 FOR COMPREHENSIVE DRAINAGE NOTES.

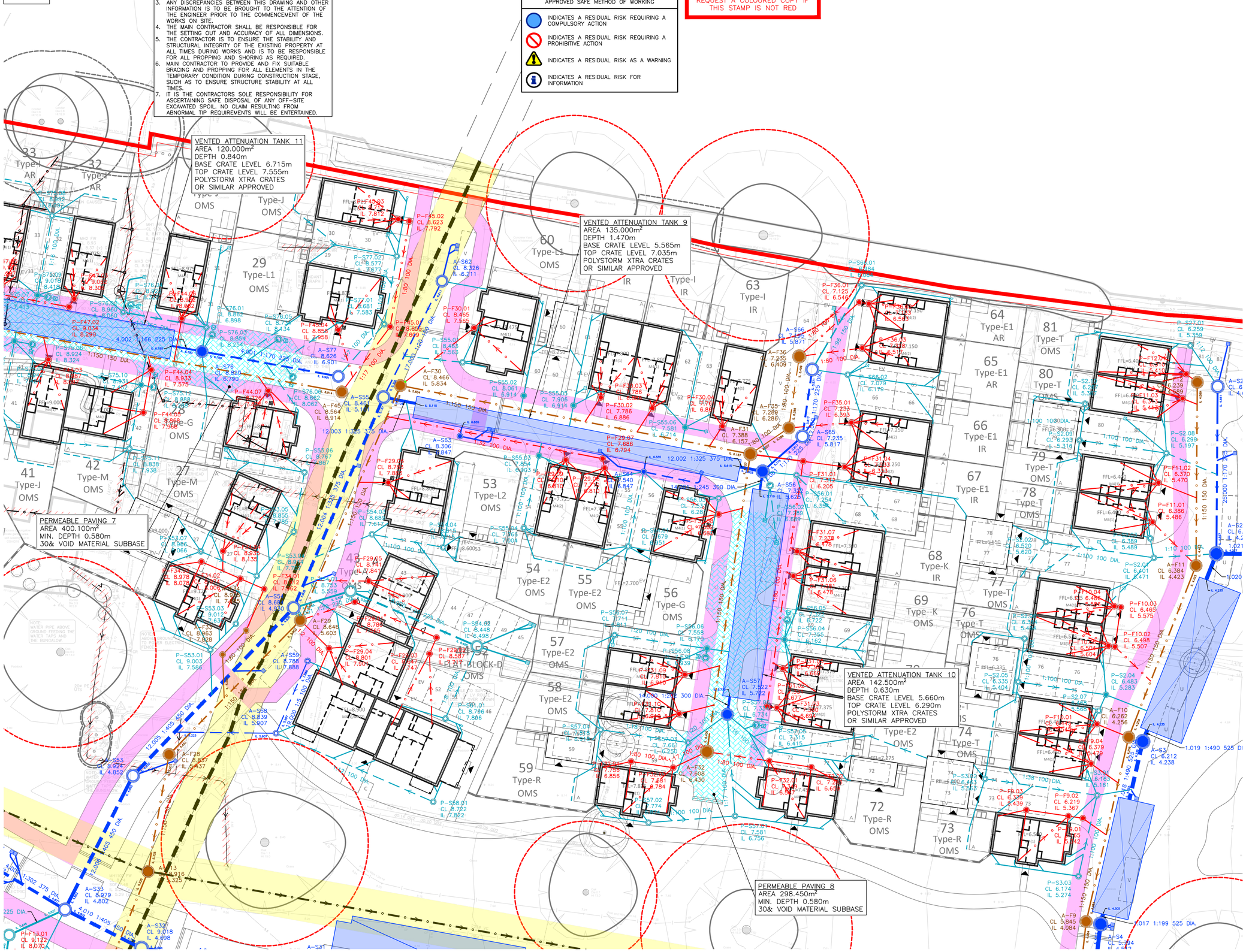
KEY TO HEALTH AND SAFETY SYMBOLS

THESE NOTES ARE BASED ON THE USE OF EXPERIENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING

- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
- INDICATES A RESIDUAL RISK AS A WARNING
- INDICATES A RESIDUAL RISK FOR INFORMATION

COLOURED DRAWING

REQUEST A COLOURED COPY IF THIS STAMP IS NOT RED



Scale 1:250 0m 10.0 20.0

NOTES

© This drawing is the copyright of ARCH Associates Limited. It may not be copied, altered or reproduced without their written authority. This drawing must not be scaled. IF IN DOUBT ASK.

DRAINAGE LEGEND

- EXISTING SURFACE WATER SEWER / MANHOLE
- EXISTING FOUL WATER SEWER / MANHOLE
- EXISTING SURFACE / FOUL WATER SEWER TO BE ABANDONED
- SURFACE WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- PRIVATE SURFACE WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- SURFACE WATER CATCHPIT MANHOLE
- SURFACE WATER FLOW CONTROL MANHOLE
- ADOPTABLE SURFACE WATER DRAIN 100mm Dia. U.N.O.
- ADOPTABLE SURFACE WATER FILTER DRAIN 100mm Dia. U.N.O.
- PRIVATE SURFACE WATER DRAIN 100mm Dia. U.N.O.
- RAIN WATER DOWNPIPE (LOCATION AS ARCHITECTS DRGS).
- RODDING EYE.
- PATIO LAND DRAIN
- YARD GULLY
- SURFACE WATER ACO DRAIN / SUMP
- PERMAVOID DIFFUSER UNIT AND 600mm DEEP S.E.L. FLOW CONTROL MANHOLE FITTED WITH A 27mm ORIFICE PLATE
- ROAD GULLY
- ATTENUATION TANK OUT OF PROPRIETARY CRATE SYSTEM
- SURFACE WATER HEADWALL
- FOUL WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- PRIVATE FOUL WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- ADOPTABLE FOUL WATER DRAIN 100mm Dia. U.N.O.
- PRIVATE FOUL WATER DRAIN 100mm Dia. U.N.O.
- SOIL VENT PIPE / STUB STACK (LOCATION AS ARCHITECTS DRGS)
- EXTERNAL BACKDROP
- CONCRETE BAFFLE WITHIN PERMEABLE SUBBASE
- SOUTHERN WATER ASSET EASEMENT HATCH
- LINED (TYPE C) PERMEABLE CONSTRUCTION WITH 30% VOID MATERIAL SUBBASE. MINIMUM 580mm DEPTH OF PERMEABLE SUBBASE.

Rev.	Date	Description	By
P01	13.10.2025	PRELIMINARY ISSUE FOR COMMENT	TA

ARCH ASSOCIATES
01489 890004
admin@archassociates.co.uk
www.archassociates.co.uk

Client
LOVELL

Architect
KSA ARCHITECTS LTD.

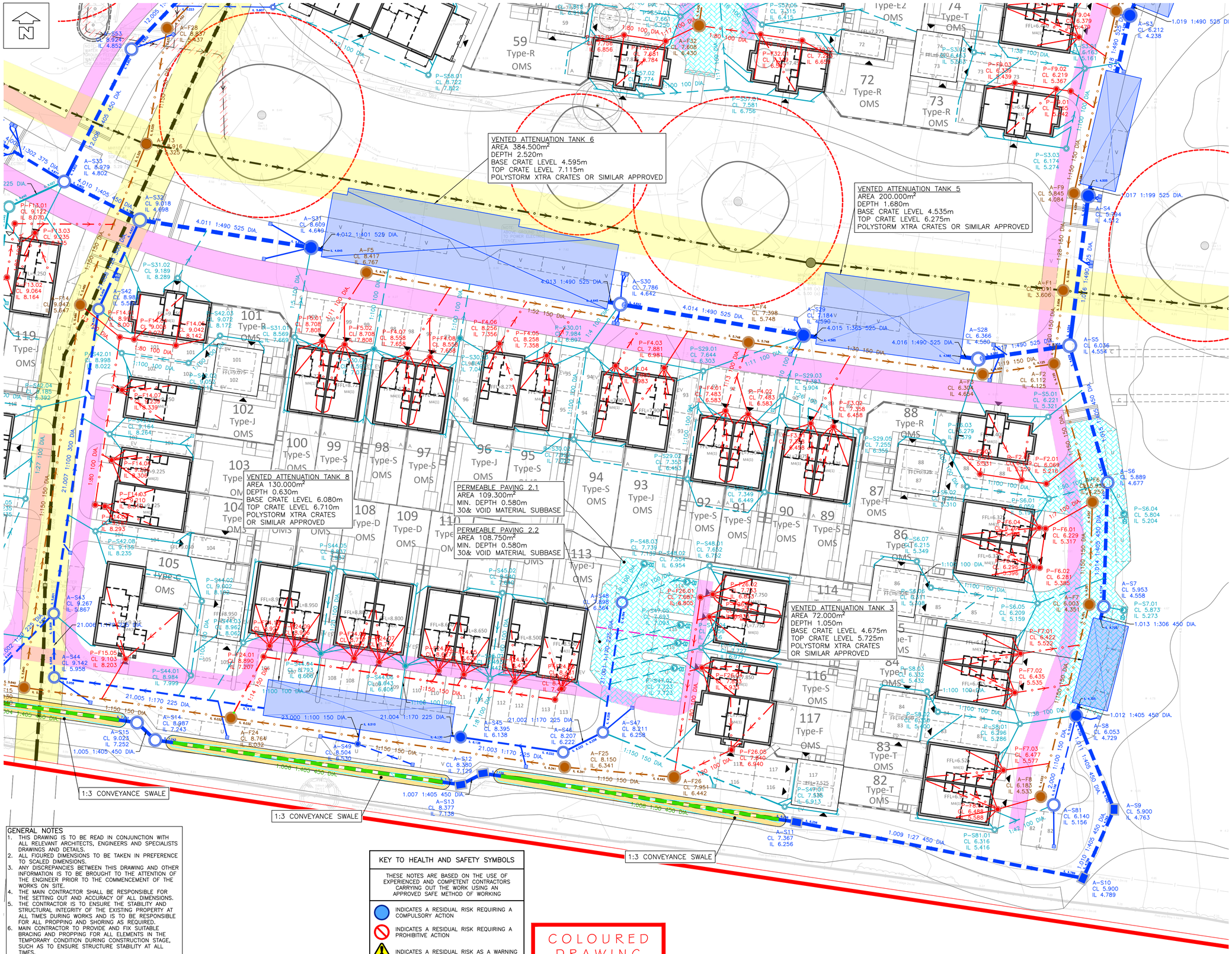
Project title
WOODGATE, WEST SUSSEX

Drawing title
DRAINAGE, SHEET 3.

Scale	Paper size	Date	Drawn by	Checked by	Status
1:250	A1	OCT 2025	TA	CH	S3

Name

Project code	Originator	Functional breakdown	Spatial breakdown	Form	Discipline	Number	Revision
AAL456	AAL	XX	XX	DR	D	5104	P01



NOTES

© This drawing is the copyright of ARCH Associates Limited. It may not be copied, altered or reproduced without their written authority.
This drawing must not be scaled. IF IN DOUBT ASK.

DRAINAGE LEGEND

- EXISTING SURFACE WATER SEWER / MANHOLE
- EXISTING FOUL WATER SEWER / MANHOLE
- EXISTING SURFACE / FOUL WATER SEWER TO BE ABANDONED
- SURFACE WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- PRIVATE SURFACE WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- SURFACE WATER CATCHPIT MANHOLE
- SURFACE WATER FLOW CONTROL MANHOLE
- ADOPTABLE SURFACE WATER DRAIN 100mm Dia. U.N.O.
- ADOPTABLE SURFACE WATER FILTER DRAIN 100mm Dia. U.N.O.
- PRIVATE SURFACE WATER DRAIN 100mm Dia. U.N.O.
- RAIN WATER DOWNPIPE (LOCATION AS ARCHITECTS DRGS).
- RODDING EYE.
- PATIO LAND DRAIN
- YARD GULLY
- SURFACE WATER ACO DRAIN / SUMP
- PERMAVOID DIFFUSER UNIT AND 600mm DEEP S.E.L. FLOW CONTROL MANHOLE FITTED WITH A 27mm ORIFICE PLATE
- ROAD GULLY
- ATTENUATION TANK OUT OF PROPRIETARY CRATE SYSTEM
- SURFACE WATER HEADWALL
- FOUL WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- PRIVATE FOUL WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- ADOPTABLE FOUL WATER DRAIN 100mm Dia. U.N.O.
- PRIVATE FOUL WATER DRAIN 100mm Dia. U.N.O.
- SOIL VENT PIPE / STUB STACK (LOCATION AS ARCHITECTS DRGS)
- EXTERNAL BACKDROP
- CONCRETE BAFFLE WITHIN PERMEABLE SUBBASE
- SOUTHERN WATER ASSET EASEMENT HATCH
- LINED (TYPE C) PERMEABLE CONSTRUCTION WITH 30% VOID MATERIAL SUBBASE. MINIMUM 580mm DEPTH OF PERMEABLE SUBBASE.

Rev.	Date	Description	By
P01	13.10.2025	PRELIMINARY ISSUE FOR COMMENT	TA

ARCH ASSOCIATES
01489 890004
admin@archassociates.co.uk
www.archassociates.co.uk

Client
LOVELL

Architect
KSA ARCHITECTS LTD.

Project title
WOODGATE, WEST SUSSEX

Drawing title
DRAINAGE, SHEET 4.

Scale	Paper size	Date	Drawn by	Checked by	Status
1:250	A1	OCT 2025	TA	CH	S3

Name
Project code | Originator | Functional breakdown | Spatial breakdown | Form | Discipline | Number | Revision
AAL456-AAL-XX-XX-DR-D-5104-P01

GENERAL NOTES
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND DETAILS.
2. ALL FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.
3. ANY DISCREPANCIES BETWEEN THIS DRAWING AND OTHER INFORMATION IS TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF THE WORKS ON SITE.
4. THE MAIN CONTRACTOR SHALL BE RESPONSIBLE FOR THE SETTING OUT AND ACCURACY OF ALL DIMENSIONS.
5. THE CONTRACTOR IS TO ENSURE THE STABILITY AND STRUCTURAL INTEGRITY OF THE EXISTING PROPERTY AT ALL TIMES DURING WORKS AND IS TO BE RESPONSIBLE FOR ALL PROPPING AND SHORING AS REQUIRED.
6. MAIN CONTRACTOR TO PROVIDE AND FIX SUITABLE BRACING AND PROPPING FOR ALL ELEMENTS IN THE TEMPORARY CONDITION DURING CONSTRUCTION STAGE, SUCH AS TO ENSURE STRUCTURE STABILITY AT ALL TIMES.
7. IT IS THE CONTRACTORS SOLE RESPONSIBILITY FOR ASCERTAINING SAFE DISPOSAL OF ANY OFF-SITE EXCAVATED SPOIL. NO CLAIM RESULTING FROM ABNORMAL TIP REQUIREMENTS WILL BE ENTERTAINED.

DRAINAGE NOTES
1. REFER TO DRAWING AAL456-XX-XX-DR-D-5199 FOR COMPREHENSIVE DRAINAGE NOTES.

KEY TO HEALTH AND SAFETY SYMBOLS

THESE NOTES ARE BASED ON THE USE OF EXPERIENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING

- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
- INDICATES A RESIDUAL RISK AS A WARNING
- INDICATES A RESIDUAL RISK FOR INFORMATION

COLOURED DRAWING
REQUEST A COLOURED COPY IF THIS STAMP IS NOT RED

Scale 1:250
0m 10.0 20.0

GENERAL NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND DETAILS.
2. ALL FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.
3. ANY DISCREPANCIES BETWEEN THIS DRAWING AND OTHER INFORMATION IS TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF THE WORKS ON SITE.
4. THE MAIN CONTRACTOR SHALL BE RESPONSIBLE FOR THE SETTING OUT AND ACCURACY OF ALL DIMENSIONS.
5. THE CONTRACTOR IS TO ENSURE THE STABILITY AND STRUCTURAL INTEGRITY OF THE EXISTING PROPERTY AT ALL TIMES DURING WORKS AND IS TO BE RESPONSIBLE FOR ALL PROPPING AND SHORING AS REQUIRED.
6. MAIN CONTRACTOR TO PROVIDE AND FIX SUITABLE BRACING AND PROPPING FOR ALL ELEMENTS IN THE TEMPORARY CONDITION DURING CONSTRUCTION STAGE, SUCH AS TO ENSURE STRUCTURE STABILITY AT ALL TIMES.
7. IT IS THE CONTRACTORS SOLE RESPONSIBILITY FOR ASCERTAINING SAFE DISPOSAL OF ANY OFF-SITE EXCAVATED SPOIL. NO CLAIM RESULTING FROM ABNORMAL TIP REQUIREMENTS WILL BE ENTERTAINED.

DRAINAGE NOTES

1. REFER TO DRAWING AAL456-XX-XX-DR-D-5199 FOR COMPREHENSIVE DRAINAGE NOTES.

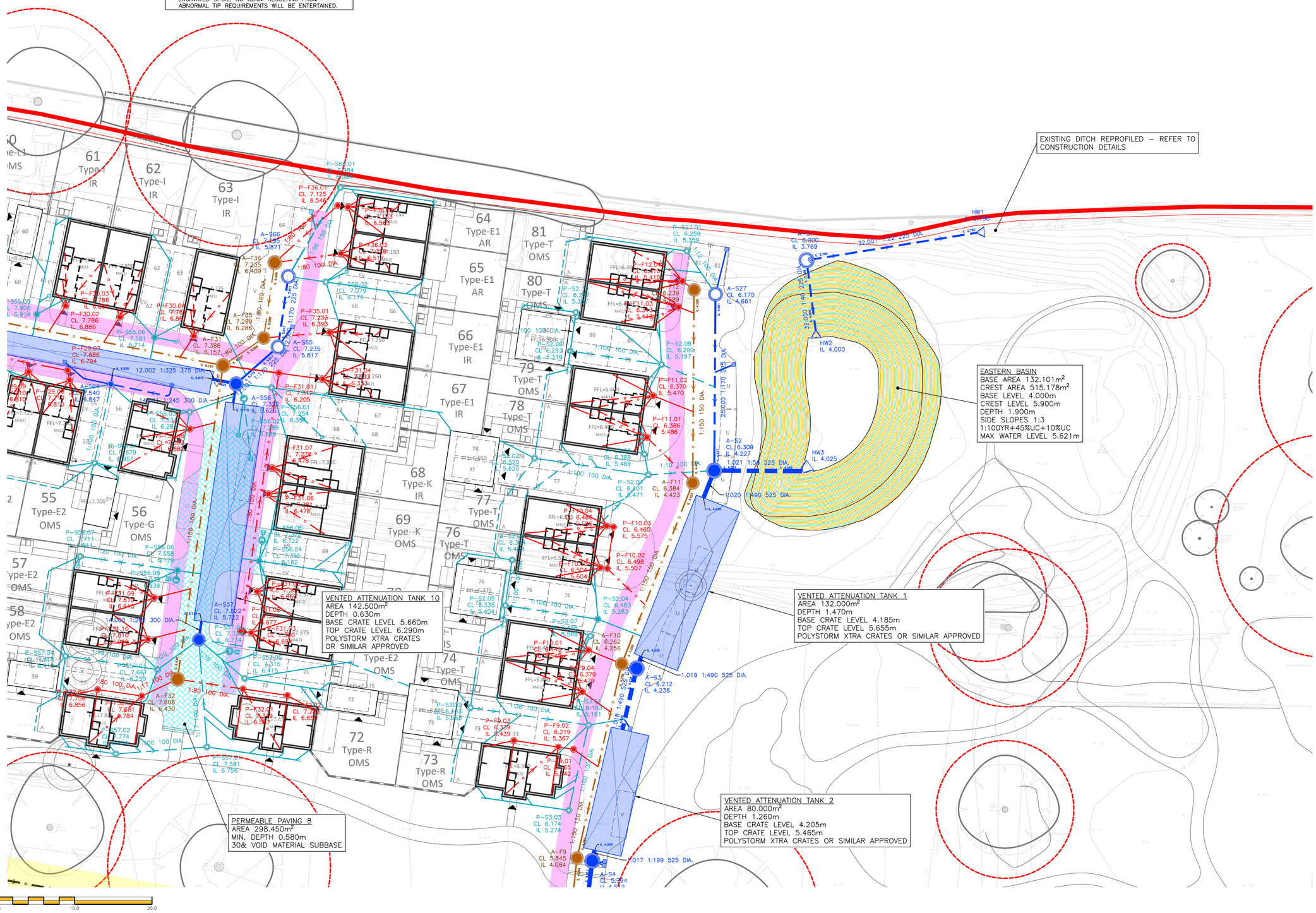
KEY TO HEALTH AND SAFETY SYMBOLS

THESE NOTES ARE BASED ON THE USE OF EXPERIENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING

- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
- INDICATES A RESIDUAL RISK AS A WARNING
- INDICATES A RESIDUAL RISK FOR INFORMATION

COLOURED DRAWING

REQUEST A COLOURED COPY IF THIS STAMP IS NOT RED



NOTES

© This drawing is the copyright of ARCH Associates Limited. It may not be copied, altered or reproduced without their written authority. This drawing must not be scaled. IF IN DOUBT ASK.

DRAINAGE LEGEND

- EXISTING SURFACE WATER SEWER / MANHOLE
- EXISTING FOUL WATER SEWER / MANHOLE
- EXISTING SURFACE / FOUL WATER SEWER TO BE ABANDONED
- SURFACE WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- PRIVATE SURFACE WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- SURFACE WATER CATCHPIT MANHOLE
- SURFACE WATER FLOW CONTROL MANHOLE
- ADOPTABLE SURFACE WATER DRAIN 100mm Dia. U.N.O.
- ADOPTABLE SURFACE WATER FILTER DRAIN 100mm Dia. U.N.O.
- PRIVATE SURFACE WATER DRAIN 100mm Dia. U.N.O.
- RAIN WATER DOWNPIPE (LOCATION AS ARCHITECTS DRGS).
- RODDING EYE.
- PATIO LAND DRAIN
- YARD GULLY
- SURFACE WATER ACO DRAIN / SUMP
- PERMAVOID DIFFUSER UNIT AND 600mm DEEP S.E.L. FLOW CONTROL MANHOLE FITTED WITH A 27mm ORIFICE PLATE
- ROAD GULLY
- ATTENUATION TANK OUT OF PROPRIETARY CRATE SYSTEM
- SURFACE WATER HEADWALL
- FOUL WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- PRIVATE FOUL WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER
- ADOPTABLE FOUL WATER DRAIN 100mm Dia. U.N.O.
- PRIVATE FOUL WATER DRAIN 100mm Dia. U.N.O.
- SOIL VENT PIPE / STUB STACK (LOCATION AS ARCHITECTS DRGS)
- EXTERNAL BACKDROP
- CONCRETE BAFFLE WITHIN PERMEABLE SUBBASE
- SOUTHERN WATER ASSET EASEMENT HATCH
- LINED (TYPE C) PERMEABLE CONSTRUCTION WITH 30% VOID MATERIAL SUBBASE. MINIMUM 580mm DEPTH OF PERMEABLE SUBBASE.

Rev.	Date	Description	By
P01	13.10.2025	PRELIMINARY ISSUE FOR COMMENT	TA

ARCH ASSOCIATES
01489 890004
admin@archassociates.co.uk
www.archassociates.co.uk

Client
LOVELL

Architect
KSA ARCHITECTS LTD.

Project title
WOODGATE, WEST SUSSEX

Drawing title
DRAINAGE, SHEET 5.

Scale	Paper size	Date	Drawn by	Checked by	Status
1:250	A1	OCT 2025	TA	CH	S3

Name

Project code	Originator	Functional breakdown	Spatial breakdown	Form	Discipline	Number	Revision
AAL456	AAL	XX	XX	DR	D	5105	P01