

8951-SK-001
DRAINAGE EXCEEDANCE

- GENERAL**
1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION
 2. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH THE RELEVANT ARCHITECTURAL AND STRUCTURAL DRAWINGS.
 3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 4. ALL LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM.
 5. ALL DIMENSIONS ARE TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF CONSTRUCTION
- DRAINAGE**
1. THIS DRAWING USES THE ARCHITECTURAL DRAWING AS A BACKGROUND. THE CONTRACTOR SHOULD USE ARCHITECTURAL DRAWINGS FOR SETTING OUT OF ALL POP-UPS AND ABOVE GROUND DRAINAGE POSITIONS.
 2. REFERENCE SHOULD BE MADE TO ALL OTHER DRAINAGE DRAWINGS PROVIDED BY SWF CONSULTING WHICH GIVES CONSTRUCTION DETAILS.
 3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE DRAINAGE SPECIFICATION PREPARED FOR THIS PROJECT.
 4. THE DESIGN OF THE PIPES HAS BEEN BASED ON CLAYWARE, HOWEVER, SUBJECT TO WRITTEN CONSENT FROM SWF CONSULTING, OTHER MATERIALS MAY BE USED.
 5. THE EXACT LOCATION OF THE OUTFALL PIPE/MANHOLE IS TO BE CHECKED AND CONFIRMED TO SWF CONSULTING PRIOR TO COMMENCEMENT OF ANY DRAINAGE WORKS.
 6. REFERENCE SHOULD BE MADE TO ANY CCTV SURVEY, SEWER RECORDS WHICH INDICATE THE EXISTING DRAINAGE SYSTEMS.
 7. ON COMPLETION OF THE CONTRACT, THE PIPES SHALL BE JET CLEANED TO REMOVE ANY SILT OR CONSTRUCTION DEBRIS AND A CCTV SURVEY SHOULD BE UNDERTAKEN.
 8. ONCE THE AS-BUILT SURVEY HAS BEEN COMPLETED A COPY OF THE SURVEY LOGS SHOULD BE ISSUED TO SWF CONSULTING TOGETHER WITH THE VIDEO FOOTAGE FOR THEIR COMMENT WITH DUPLICATE COPIES BEING ISSUED TO THE CDM CO-ORDINATOR FOR INCLUSION IN THE HEALTH & SAFETY FILES.
 9. COVER LEVELS ARE INDICATIVE AND MAY NEED TO BE ADJUSTED TO SUIT THE ACTUAL FINISHED LEVELS OF THE EXTERNAL AREAS.
 10. GRADIENTS INDICATED ON PIPES ARE MINIMUM GRADIENTS REQUIRED, HOWEVER, MANHOLE INVERT LEVELS ARE TO TAKE PRECEDENCE OVER THESE GRADIENTS.
 11. POSITIONS OF MANHOLES, GULLYS AND DRAINAGE ARE TO BE SET OUT BY THE CONTRACTOR TO AVOID WHITE LINING DELINEATING CAR PARKING AREAS, KERB LINES ETC.

NOTE
THE ARCHITECTURAL BACKGROUNDS ARE A VISUAL REPRESENTATION OF THE PROPOSED BUILDING LAYOUT, BUT ARE NOT NECESSARILY DIMENSIONALLY ACCURATE AND THUS MAY NOT RELATE TO THE LOCATION OF THE STRUCTURAL MEMBERS

- ABBREVIATIONS**
- CL - COVER LEVEL
 - IL - INVERT LEVEL
 - G - GULLY
 - RE - RODDING EYE
 - SVP - SOIL & VENT PIPE / STUB STACK
 - C - CONDENSATE DRAIN
 - FC - FUTURE CONDENSATE

TOP OF KERB
113.885
(125mm KERB FACE)

EXCEEDANCE
VOLUME = 2.3 m³

Rev	Date	Description	By	Chkd
P1	07/11/18	ISSUED FOR INFORMATION	SH	PSS

Project
COSTA COFFEE - NEW DRIVE THRU PARK ROAD RUABON

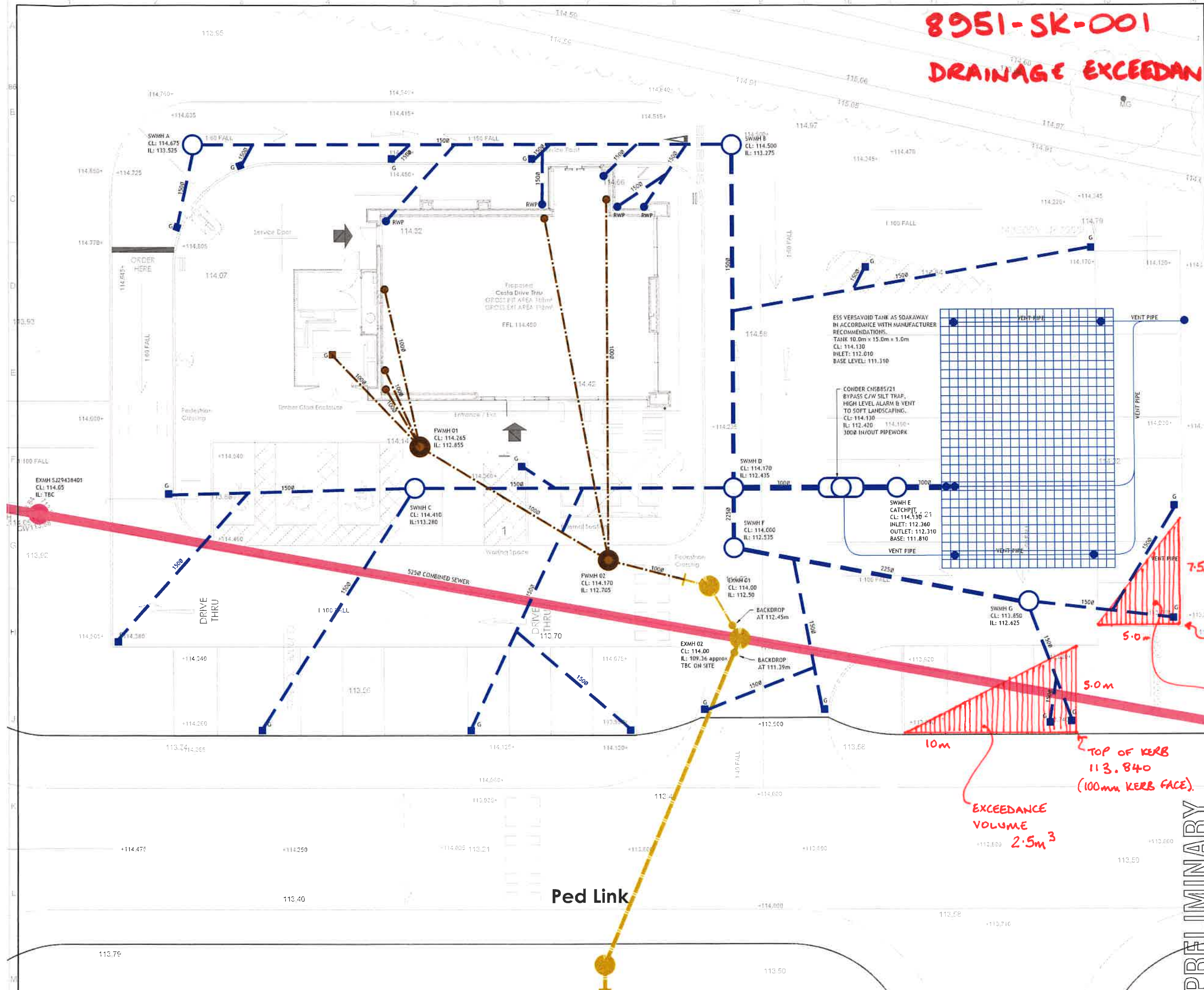
Client
THE HARRIS PARTNERSHIP

Job No.	Drawing No.	Revision	Scale	UNO @ A1
8951/D/102	P1	1:100	OCT 2018	A1
		By SH		
		Chkd PSS		

Drawing Title
**DRAINAGE
GENERAL ARRANGEMENT OF
PROPOSED DRAINAGE LAYOUT**

Unit 4, Millbank House, Riverside Business Park,
Willmslow, Cheshire, SK9 1BJ.
Tel: 01625 419866
email: mail@swf.uk.com
www.swf.uk.com

SWF CONSULTING
CONSULTING CIVIL & STRUCTURAL ENGINEERS



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