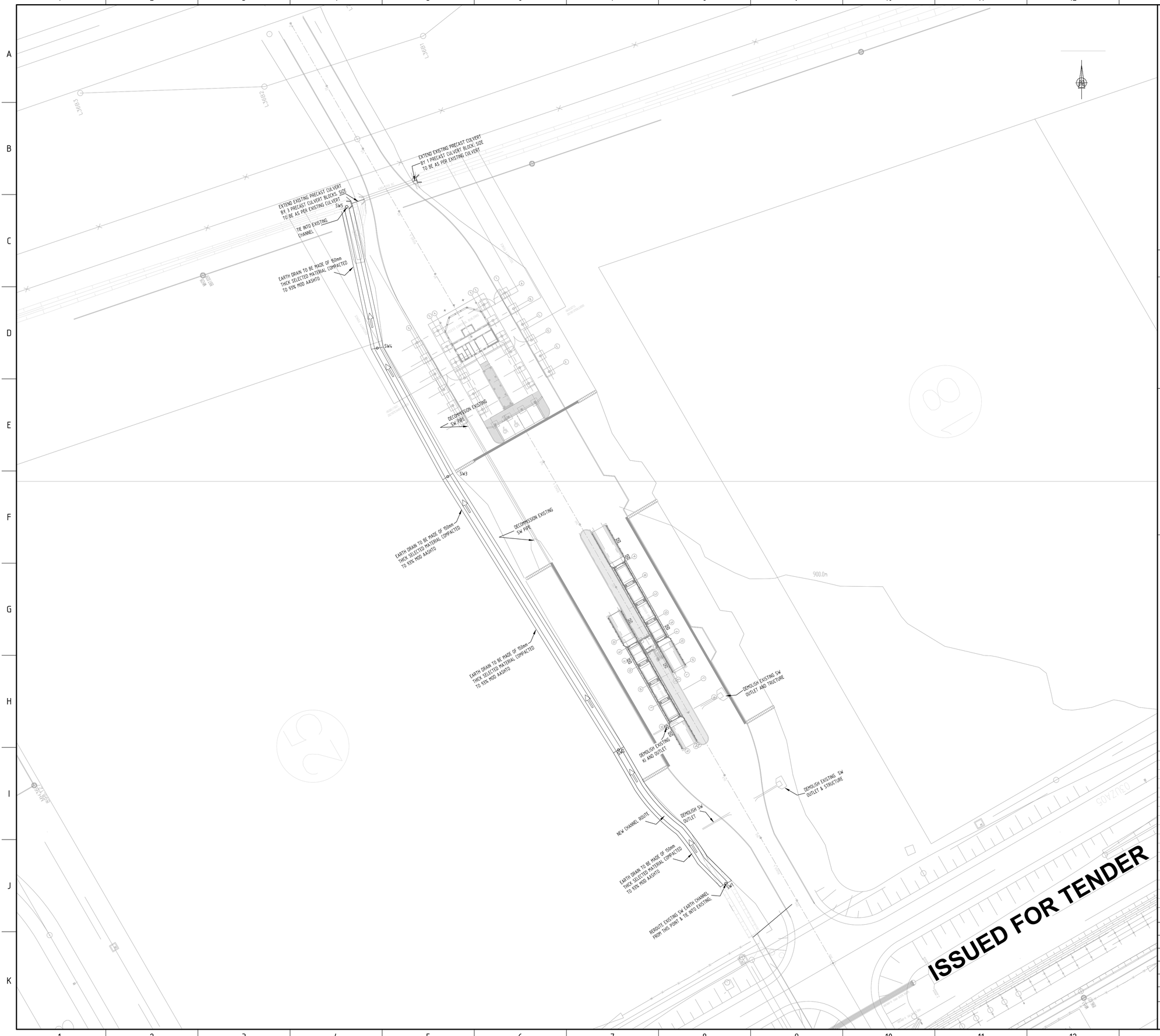

COORDINATE LIST to 27			
WEIGH BRIDGE STORMWATER			
MH No.	Y	X	Z
SW1	-56474.920	2622111.210	899.998
SW2	-56445.234	2622074.199	899.807
SW3	-56398.014	2621998.670	899.362
SW4	-56378.512	2621963.167	899.160
SW5	-56370.072	2621924.123	899.000

STORMWATER LEGEND:

ROAD FALL DIRECTION

STORMWATER EARTH CHANNEL WITH 1:5 SIDE SLOPE

NOTES:

1. ALL MATERIAL AND WORKMANSHIP MUST COMPLY WITH THE REQUIREMENTS OF THE LATEST RELEVANT SABS REQUIREMENTS AND PROJECT SPECIFICATIONS.
2. ALL DIMENSIONS ARE IN METERS. (UNLESS OTHERWISE SPECIFIED)
3. ALL STORMWATER PIPES TO BE SEALED USING POLYURETHANE SEALANT.
4. ALL PIPE TO BE REINFORCED CONCRETE STORMWATER PIPES.
5. ALL STORMWATER REINFORCED CONCRETE PIPES JOINTS TO BE SPIGOT AND SOCKET.
6. ALL STORMWATER MANHOLES TO BE COATED WITH BITUMEN ON THE OUTSIDE.

KKS CODES:

D.O.	REV	DATE	** REVISION ** INDEX REFERENCE:	REV BY	CHKD BY	AUTH BY	KKS APP	REFERENCE DRAWINGS
							0.84/7243/23	TYP. SW DETAILS, HEADWALL DETAILS
							0.84/7243/22	TYPICAL SW DETAILS 9
							0.84/7243/17	TYPICAL SW DETAILS 6
	1	24/10/2017	ISSUED FOR TENDER	PS	FDL	FDL	0.84/7243/13	TYPICAL SW DETAILS 1
	0	28/04/2017	ISSUED FOR INFORMATION	PS	CM	CM	0.84/7243/15	TYPICAL SW DETAILS 4

			AUTHORISED FOR ESKOM BY	DATE
DRG REGISTER				
DESIGN APPROVED	01 31 2017	CM	FC VENTER	03/02/2017
KKS-APP				
DO AUTH	31 01 2017	CM		
CHKD BY	31 01 2017	CM		
DRAWN BY	31 01 2017	PS		
SCALE	1:500			

2 Lynwood Galleries
364 Rosemary Road
Lynwood, Tshwane
Tel: (012) 361 3629
Fax: (012) 361 3025
Nyeleti

Eskom

MEDUPI POWER STATION
WEIGH BRIDGE
CLEAN STORMWATER LAYOUT
(FOR DISTRIBUTION PIPES)

14031 - AE - 306

0.84 / 50886

SHEET	REV
6	1

SIZE GROOTTE A1L