

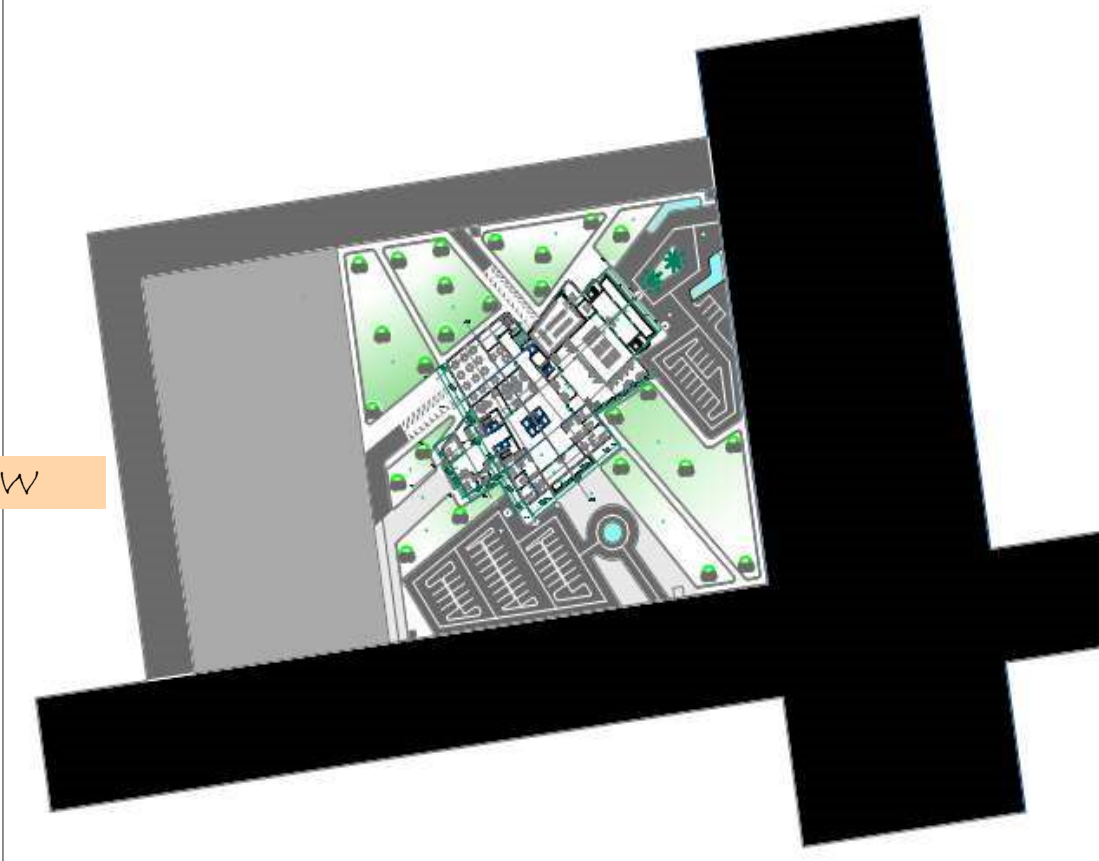


REMARK:

- All Dimension are on Meter.
- SEWAGE SYSTEM**
- ALL 6" PIPES SLOPE IS 1:80 .
 - ALL 4" PIPES SLOPE IS 1:40 .
 - USE P.V.C PIPES HORIZONTALLY & VERTICALLY .
- DRAINAGE SYSTEM**
- ROOF SLOPE IS 1:20 .
 - ALL DOWN PIPES ARE 4" P.V.C PIPES @ 3M C/C .
 - USE DOWN PIPES TO IRRIGATE LAWNS .

SYMPOL	DESCRIPTION
	MAIN PIPE 6"
	SUB. PIPE 4"
	MANHOLE
	DOWN PIPE
	DRAINAGE SLOP

KEY PLAN:



DRAWING TITLE:

DRAINAGE & SEWAGE SURFACE SYSTEM

SCALE 1:500

SUDAN UNIVERSITY OF SCIENCE & TECHNOLOGY
FACULTY OF ENGINEERING
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5TH YEAR
WORKING DRAWING

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