



General Earth Works for PE Pipe Laying		General Earth Works for DI Pipe Laying	
Pipe OD (mm)	Trench Width W (m)	Pipe Diameter (mm)	Trench Width W (m)
110	0.500	100	0.65
160	0.550	300	0.80
180	0.575	350	0.85
200	0.600	400	1.00
225	0.600		
250	0.600		
280	0.650		
315	0.650		
355	0.700		

DARFUR URBAN WATER SUPPLY PROJECT Pipeline Network for Peri-Urban Area North Darfur ELFASHER	CLIENT : PWC- PUBLIC WATER CORPORATION SWC- STATE WATER CORPORATION -		GENERAL EARTH WORKS FOR PIPE LAYING					SHEET 1 OF 1	
	FUNDED BY: DFID DEPARTMENT FOR INTERNATIONAL DEVELOPMENT		REV. DESCRIPTION DATE SIGN.	DESIGNED: D.R	DRAWN: M.N.M.A	APPROVED FOR IMPLEMENTATION:		SCALE: N.T.S	
IMPLEMENTED BY: UNOPS UNITED NATIONS OFFICE FOR PROJECT SERVICES			CHECKED:	DRAFTING COORDINATION UNOPS	CONTRACT NUMBER:	DATE: Aug 2018	DRAWING NO: 003		