

sewer pipes lss to new main lines

CIVIL AND MEC

Item	Description	qty	unit	Unit Price US.\$.	Total Price US.\$.
	iss 007				
	<u>.Excavation to any depth in any type of material, sand bedding and surronds for pipes ,backfilling of trench including compaction with suitable material ,supply and install pipes Ø 6 inch with all fitting.</u>	170	L.M		
	<u>.Excavation to any depth in any type of material, sand bedding and surronds for pipes ,backfilling of trench including compaction with suitable material ,supply and install pipes Ø 4 inch with all fitting.</u>	14	L.M		
	<u>Construction of reinforced Manhole 80x80x80 cm / concrete cover80x80 cm All thickness 10 cm</u>	6	nb		
	<u>connection sewer pipes to maim lines</u>	1	nb		

	iss 006			
	<u>.Excavation to any depth in any type of material, sand bedding and surrounds for pipes ,backfilling of trench including compaction with suitable material ,suplly and install pipes Ø 6 inch with all fitting</u>	130	L.M	
	<u>.Excavation to any depth in any type of material, sand bedding and surrounds for pipes ,backfilling of trench including compaction with suitable material ,suplly and install pipes Ø 4 inch with all fitting</u>	470	L.M	
	<u>Construction of reinforced Manhole 80x80x80 cm / concrete cover80x80 cm All thickness 10 cm</u>	13	nb	
	<u>connection sewer pipes to maim lines</u>	1	nb	
	iss 008			
	<u>.Excavation to any depth in any type of material, sand bedding and surrounds for pipes ,backfilling of trench including compaction with suitable material ,suplly and install pipes Ø 6 inch with all fitting</u>	30	L.M	
	<u>.Excavation to any depth in any type of material, sand bedding and surrounds for pipes ,backfilling of trench including compaction with suitable material ,suplly and install pipes Ø 4 inch with all fitting</u>	260	L.M	
	<u>Construction of reinforced Manhole 80x80x80 cm / concrete cover80x80 cm All thickness 10 cm</u>	9	nb	
	<u>connection sewer pipes to maim lines</u>	1	nb	

	Reinstatement				
	<p>Asphalt : Supply and place for the trench paving to the existing asphalt level all necessary material, labor and equipment. The works shall include but not limited to the following:</p> <p>1- Excavation to the sub grade level, remove excess material, level and compact sub grade. 2- Spread and compact aggregate base coarse to 98% of Maximum proctor density of <u>20cmCoarse</u> backfill material shall be the specified gravel or crushed rock material 3- Apply of MC70 prime coat as specified. 4- Supply, spread and compact 10 cm of bituminous material. 5-The finished surface of the new pavement shall conform to the grade, crown and slope of the existing pavement.</p>	30	m2		
iss 009-015					
	<u>.Excavation to any depth in any type of material, sand bedding and surrounds for pipes ,backfilling of trench including compaction with suitable material ,suply and install pipes Ø 6 inch with all fitting</u>	200	L.M		
	<u>Construction of reinforced Manhole 80x80x80 cm / concrete cover80x80 cm All thickness 10 cm</u>	8	nb		
	<u>connection sewer pipes to maim lines</u>	1	nb		
iss 001					
	<u>.Excavation to any depth in any type of material, sand bedding and surrounds for pipes ,backfilling of trench including compaction with suitable material ,suply and install pipes Ø 6 inch with all fitting</u>	200	L.M		
	<u>.Excavation to any depth in any type of material, sand bedding and surrounds for pipes ,backfilling of trench including compaction with suitable material ,suply and install pipes Ø 4 inch with all fitting</u>	250	L.M		
	<u>Construction of reinforced Manhole 80x80x80 cm / concrete cover80x80 cm All thickness 10 cm</u>	13	nb		
	<u>connection sewer pipes to maim lines</u>	1	nb		

SUM TOTAL