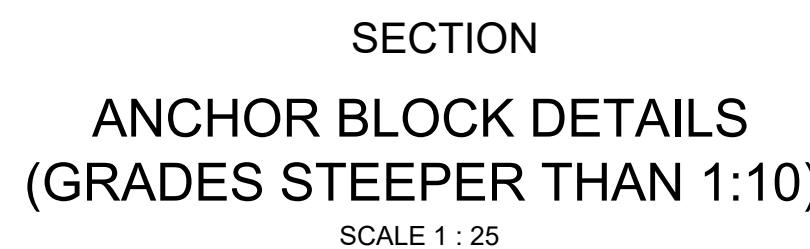




IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL REINFORCEMENT IS CORRECTLY AND SECURELY FIXED IN POSITION.

1. ALL STORMWATER PIPES ARE CLASS 100D CONCRETE AND HD CL 34 uPVC PIPES.
2. ALL STORMWATER CONCRETE PIPES TO COMPLY WITH SANS 677 STANDARDS.
3. ALL uPVC PIPES TO COMPLY WITH SANS 966 STANDARDS.
4. ALL JOINTS TO BE 'SPIGOT AND SOCKET' TYPE.
5. ALL STORMWATER PIPES TO BE LAID ON CLASS B BEDDING.
6. ALL MANHOLE AND CULVERTS ARE TO BE INSPECTED, AND ANY FOUND IN UNSERVICEABLE CONDITION ARE TO BE REPLACED ON INSTRUCTION BY THE CIVIL ENGINEER.
7. CULVERT INVERTS ARE TO BE DECIDED BY CIVIL ENGINEER ON SITE UNLESS SHOWN OTHERWISE. MIN. COVER = 600mm, MIN. SLOPE = 2%.



MANHOLE TYPE "E" (TOTAL MASS = 36.36kg)									
BARCODE		MARK	NO.	LENGTH				TOTAL LENGTH	
								Y10	Y12
Y12	01	8	2250	$75 \frac{\quad}{\quad} \frac{\quad}{2100} 03$					18.00
Y12	02	3	1000	$80 \frac{\quad}{840} \frac{\quad}{01}$					3.0
Y12	03	7	2250	$75 \frac{\quad}{\quad} \frac{\quad}{2100} 01$					15.75
Y12	04	6	700	$75 \frac{\quad}{550} \frac{\quad}{01}$					4.2

TENDER No. _____
DRAWING No. 557/AMZW-PH2/903 REV P1