

TRAFFIC

FOUNDATION CAGE BOM											
Member	Bar Mark	Type and Size	No. of Members	No. of bars in each	Total No.	Length of each bar	Shape code*	A*	B*	C*	Rev. letter
Foundation	01 Green	B10	2	44	88	800	11	400	400		
3	02	B10	2	8	16	1200	00	1200			
	03 Red	B12	2	12	24	1740	63	525	345		
	04 Blue	B20	2	8	16	2200	21	850	495	850	
	05 Yellow	B16	2	6	12	2470	63	535	700		
1	06	B12	2	6	12	1700	63	320	530		
	07	B16	2	16	32	700	00	700			
	08	A393	2								

NOTES:

- 1. Do not scale drawing. Use figured dimensions and levels only. All sizes are in millimeters.
- 2. The contractor is to verify dimensions and levels on the site prior to starting work. Any discrepancies to be reported to the engineer for clarification before proceeding with the construction.
- 3. All specified materials shall be used in accordance with the manufacturers recommendations.
- 4. Nomination of proprietary items does not indicate exclusive preference but the required properties and performance of the item. Similar alternatives having the equivalent properties may be used.
- 5. All shape codes of reinforcement are according to standard BS8666:2005

CONCRETE:

- * All concrete to be in accordance with BS8500, Mixes to be: BLINDING AND SOFT SPOTS GEN 1 REINFORCED CONCRETE RC32/40, DC-3
- * All material and workmanship to be in accordance with recommendations of BS EN 1992 EUROCODE 2.
- * Minimum lap: Bar reinforcement:

$C20\emptyset = 1000$ mm

- * Reinforcement is listed on bar bending schedule on drawing.
- * Foundation reinforcement cage to be wired tied not welded to enable reinforcement to be adjusted on site if required.

- * Minimum cover to reinforcement cast against: Formwork or top surface - 50mm Blinding - 50mm
- Earth face 75mm (increase size of foundation)
 Bollard structure 25mm
- * Cover to be mantained by the use of propriety cover spacers. Broken paing slabs, bricks etc. are not permitted.
- * Top surface to be steel float finished.

Descrizione : FOUNDATION PLAN XPASS B 275/800C L SD	Codice disegno / Drawing code	Rev.
Description : EFO-SG	!ASS. UAK 800-K4-EFU-	Α
Codice / Code : P970282 00002	SCALA 1:7 SCALE 1:7 Disegnato da / Designed by Modificato da / Edited by	
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