

DRA •	WING NO All dimens	sions in r						L	J	K
•	All measu DO NOT \$	SCALE D	RAWI	NG.				Ć		A
SPE	Opening in Invert leve	n back w	all cast	to su					f pip	e.
HEA	ALL IN	STALLA	TION							
Units Clas of fir	l or 6K	bedded * well gra (Class 6	aded gr	anula	ır ma	terial	wit	h 50mr	n top	oping
*Mar (MCI	of con	tract doc	uments	for H	lighv	vay V	/ork	s: Volu	ime	
HAN	NG	concrete	-							,
В.	ommer	nded for points sh	sizing l	fting	equij	omen	t.		0	
C. CON	t to be	lifted as								
A. B.	ref: Se	elf-comp ength ba:					'nm	1 <sup>2</sup> .		
C. D.	aracter	istic 28 c provides	lay cub	e stre	ngth	= 50	N/n	nm².	to	
REIN		gest 1, T ENT	able F2	2.						
А. В.		ment to B				utting	to	BS866	6.	
C. MAN	Cage to b		ne tied i	with s	teel	wire.				
A.	Manufactu products r	ure to BS etaining	wall ele	ement	ts, fa	ctory	pro	ductior		ntrol
В.	certificate Tolerance							9.		
C.	Finishing:	Тор	Sides	Rear	R	ear of B	ackw	all		
D.	Class Marking, U		A Ill be in	A delibl		self - Le				
:	Mould refe De-mould		ode.							
•	Job refere Unit weigh		iber & i	Iniqu	e pro	duct	nun	nber.		
DES A.	IGN Concrete	structure	desigr	ied to	Eur	ocode	e 2.			
В.	Althon has should be	assesse	ed for si	uitabil	ity b	y the	sch	eme d	esigr	ner
C.	Units are of 10kN/N	l².		istand	d a v	ertica	l liv	e load	surc	harge
E.										
F.	Design Life									ickness
	Minimum Cover for All Faces	Block Size Cover 33	Min Size Cover	Co	Size over	Block Cov	er	Min Size Cover	0	ax Size Cover 63
	*Design life of Exposure Classification	>100 years o	an be exte	nded to	>120 )	ears wi	th Bit	umen coat	ing ap Che	
	All Faces	XC	3/4		XD3	ue	-	XF4		(A3
A.	Manufactu	Ire IAW	EN 109	0-2 E						
В. С.	Material g Welding to	o IAW El	N 1090-	2 PA	RA 7	7.5.4	- 7.5			of
D. E.	All fillet & 6mm and Ensure ve	joints ful	ly weld	ed wh	nere	possi	ble.			
F. G.	All sharp of Remove a	edges ar	nd burrs						0000	1010
H. I.	Holes by p Galvanisir								146	1.
HAN A	DRAIL SPI Kee Klam			Sizo	2 5:++	inge				
В.	Size 8 48.	3mm OE	0 3.2mr	n Wa	ll Thi	ickne	ss (	Salvani	sed	
C.	Medium Duty Tube to BS EN 10255. 360N/m Design Load as stated in BS 8118, BS 6180, BS 6399 & BS 7818, Civil Engineering Specification for the									
	Water Ind & Baluste	ustry (Cl	ESWI) 7	7th Eo	ditior	l Clau	ise	2.60 H	andr	ails
	Users' As Factory St	tairways,	Ladde	rs an	d Ha	ndrai	ls.	5 7th E	ditio	n
D. E.	Other des GRP/FRP	ign load: Handra	s availa ils also	ble oi availa	n rec able.	juest.				
						DECC.	IKI	H LIMITE	:D	
ſ				ĺ	чDDr	L00.	CH MIL	ISWICK DENHA 8 7 AY	AVE	NUE
l	J			1	NEB:	SITE:	ww	w.jkhltd. es@jkhlt	co.uk	
		-			TEL:		016	38 7137	95	un
PROP	RIETARY & C	ONFIDENT	TAL Info	rmatio	n cont	ained c	n thi	s drawing	; is the	e sole
writter	n permission o	f JKH Drain	age Units	Ltd is	strictly	prohib	or as ited.	a whole	witho	ut the
DIVA	WING TH									
	SER	IES 30	0 HE	٩DW	/ALI	_ (80	00	HIGH	)	
			INTEG	GRA	LT	ΟĒ				
	0174							0.12	-	
тот	AL WEIGH	IT (CAST	FINGS	ONLY	'):	79	90	)		
CON	ICRETE M	IX DESI	GN:				-			
		7								
								•		
					-	F	5		6	
	RED									
	WN: PN WING #:	ISSUE #	t: 01	SHE	ET #	1 of	1	DATE:	12/2	2/24
	0 - 800	) (INT	EGF	RAL	. T	OE	)			