	Public Works Laboratories Geotechnical Engineering Office, Hong Kong			For PWL use only Service Order No.			
CED							
	REQ	UEST FOR CONDUCT	TING TIME DO	MAIN REF	LECTOMETRY TEST Form Reset		
	TO DET	TERMINE THE LENG	TH OF INSTAI	LLED ANCH	HOR FOUNDATIONS OF		
		FLEXIBLE	E BARRIERS F	OR LPMit S	SITES		
Accou	nt No.	·	C	lient Ref. No.	:		
Client (tick as	Office/Dept. s appropriate)	CGE/LPM1 C Other (please specify)	GE/LPM2	CGE/LPM3	CGE/GP		
Contra	act No.	·	Contract/Job Title	:			
Featur	e No.	:					
Site Lo	ocation	:					
Respoi Govern	nsible nment Officer	·	Post :	Em	nail :		
Project Delega	t/Service Mana ate or Superviso	ger or :	Post :	Em	nail :		
				Con	ntact Tel. No. :		
10 : P	WL (Email:	owcl.tdr@cedd.gov.hk)					
1.	Total number	of <u>wire rope anchors</u> to be in	stalled in the above	feature is	, and number of them		
	(excluding the	calibration anchor(s) listed belo	ow) are available for	TDR tests for t	the period from to		
		inclusive.					
2.	Total number	of <u>steel bar anchors</u> to be inst	talled in the above f	eature is	, and number of them		
	(excluding the	calibration anchor(s) listed belo	ow) are available for	TDR tests for t	the period from to		
		inclusive.					
3.	A location plan	n (or part plan) of the anchors of	covered by this requ	est form is attac	hed.		
4.	TDR tests to b	e conducted on the following c	calibration anchors c	overed by this r	request form:		
	Туре	Calibration Ancho	or No. (Assigned by	RSS)	Remarks (For wire rope anchors, use the supplementary sheet on details)		
_							
5. TDR tests to be conducted on the following anchors							
	Type Anchor No. Available for TDR Tests						
Notes	s: 1. The ancho	prs shall have similar properties, e	e.g. grout mix and type	e of copper wires.			
	 Results with 3. TDR testing 	ill be sent to the authorized e-mail ng for steel bar anchors is equival	address registered for ent to that for steel ba	receiving electro r soil nails as far a	onic test reports under the stated Account No. as the testing method is concerned.		
Rec	quest form prep	ared by (site contact person):					
Nai	me :		Consultar	t (if applicable	e):		
Pos	st :	Contact Tel No). :		Date :		
Rec	uest form chec	ked by (an RSS member who	is at least one rank b	nigher than the r	person who prepared the request form).		
Name : Consultant (if applicable) :							
Ind.							
Pos	st :	Contact Tel No). :		Date :		



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REQUEST FOR CONDUCTING TIME DOMAIN REFLECTOMETRY TEST TO DETERMINE THE LENGTH OF INSTALLED ANCHOR FOUNDATIONS OF FLEXIBLE BARRIERS FOR LPMit SITES

Supplementary Sheet on Wire Rope Anchor Details

1. Brand & model:

2.	Form :	Double rope	☐ Single rope	Other (please specify)	
3.	No. of w	indings and diameter	of wire in each rope :	windings ;	mm diameter
4.	Nominal	diameter of rope =	mm		

5. Attach figures to show typical details :