

# NATIONAL LABORATORY

For Soil Investigation and Building Materials Testing

Dubai Branch



المختبر الوطني  
لفحص التربة ومواد البناء  
فرع دبي

## TEST REQUISITION – Chemical Test (SOIL / GROUNDWATER)

To: National Laboratory,  
P.O. Box: 95399 – Dubai-U.A.E., Tel: 04-2580033, Fax: 04-2580044  
E-mail: natlabdx@eim.ae  
Website: www.nldubai.ae  
Other Offices: Sharjah and Ras Al Khaimah

Contractor	P.O. Box no.	
	Telephone no.	
	Fax no.	
Client		
Consultant		
Project Name		
Project no.		
Plot no.		
Project Location		

Sample Description	Sampling Date	
Sample Identification	Sampling Time	
Source	Sampling Method	
Location	Sampling Certificate	
Sampled by	Lot no.	
Sample brought in by	Lot Size	
Test Method	Sample Size (g / ml)	

SI No.	Test Required	Test Method			Number of Test
		British Standard	ASTM	Others	
<b>SOIL</b>					
1	Chloride Content, acid soluble	BS 1377: Pt. 3: 1990 Cl. 7.3			
2	Chloride Content, water soluble	BS 1377: Pt. 3: 1990 Cl. 7.2			
3	Sulphate Content, acid soluble	BS 1377: Pt. 3: 1990 Cl. 5.2 & 5.5			
4	Sulphate Content, water soluble	BS 1377: Pt. 3: 1990 Cl. 5.3 & 5.5			
5	Carbonate Content	BS 1377: Pt. 3: 1990 Cl. 6.3			
6	Organic Matter Content	BS 1377: Pt. 3: 1990 Cl. 3			
7	pH determination	BS 1377: Pt. 3: 1990 Cl. 9			
<b>GROUNDWATER</b>					
1	Chloride Content	BS 1377: Pt. 3: 1990 Cl. 7			
2	Sulphate Content	BS 1377: Pt. 3: 1990 Cl. 5.4 & 5.5			
3	pH determination	BS 1377: Pt. 3: 1990 Cl. 9			

Sample Type: D (Disturbed) / U (Undisturbed) / S (SPT) / B (Bulk Sample) / W (Water Sample)

Note:

Signed:

Contractor	
Consultant	
National Laboratory	
Resource Reviewed by	Date:
Request Reviewed by	Date:

NL Project no.	
NL Sample no.	
NL TR no.	
Date Received	
Time Received	

Date Scheduled	
Date Required	

Form #: NLR-09

Issue no. 01

Rev. no.: 00

Authorized By: Alaa Bary

P.O. Box: 95399 - Dubai-U.A.E., Tel: 04-2580033, Fax : 04 - 2580044  
E-mail: natlabdx@eim.ae, www.nldubai.ae  
Other Offices : Sharjah and Ras Al Khaimah

ص.ب: ٩٥٣٩٩ دبي - ا.ع.م. هاتف: ٢٥٨٠٠٣٣ - فاكس: ٢٥٨٠٠٤٤ - ٠٤  
البريد الإلكتروني: natlabdx@eim.ae, www.nldubai.ae  
مكاتب أخرى: الشارقة و رأس الخيمة