

STRUCTURE NAME	AB 1-1	AB 1-2	AB 1-3	AB 1-4	AB 1-5	CP 1-1	AB 1-6	AB 1-7	AB 1-8
LENGTH	40.00	40.00	40.00	40.00	41.01	38.43	40.00	40.00	
MATERIAL	GATIC ULTRASLOT								
SIZE	UA00028	UA00029	UA00030	UA00031	UA00032	UA00030	UA00029	UA00029	
GRADE	0.0%								
DATUM	163.00m								
CHAINAGE	0+000	0+040.3	0+080	0+120	0+160	0+201.01	0+080	0+040	0+000
FINISHED GROUND LEVEL	170.71	170.71	170.71	170.71	170.71	170.71	170.71	170.71	170.71
INVERT LEVEL	170.172	170.172	170.114	170.114	170.057	169.679	170.057	170.114	170.172
SETOUT	EASTING 452510.745 NORTHING 1680351.554	452524.575 1680388.894	452539.004 1680426.233	452553.434 1680463.572	452567.863 1680500.912	452582.297 1680538.260	452625.582 1680650.269	452625.582 1680650.269	452625.582 1680650.269

NOTES:
 ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE INDICATED:
 ALL LINEAR DRAINS SHALL BE GATIC ULTRASLOT:
 INSTALLATION OF LINEAR DRAIN SHALL CONFORM TO THE GATIC INSTALLATION, OPERATION AND MAINTENANCE GUIDE
 FOR CATCHPIT (CP) DETAILS, REFER TO DRAWING SHEET NO. D-6
 FOR REINFORCED CONCRETE BOX CULVERT (RCBC) DETAILS, REFER TO DRAWING SHEET NO. D-7

A AB 1-1 TO CP 1-1 / AB 1-8 TO CP 1-1 LONGITUDINAL SECTION
 D-4 SCALE: 1:1000H 1:100V

STRUCTURE NAME	CP 1-1	CP 1-2	OUT-1
LENGTH	125.24	85.77	113.89
MATERIAL	DRAINLINE N1 (RCBC)		
SIZE	1500 x 1500		
GRADE	0.07%		
DATUM	161.00m		
CHAINAGE	0+000	0+125.24	0+324.9
FINISHED GROUND LEVEL	170.71	170.31	170.52
INVERT LEVEL	168.61	167.73	166.31
SETOUT	EASTING 452582.297 NORTHING 1680538.260	452698.931 1680493.188	452885.302 1680421.165

B CP 1-1 TO OUTFALL-1 LONGITUDINAL SECTION
 D-4 SCALE: 1:1000H 1:100V

STRUCTURE NAME	AB 1-19	AB 1-20	AB 1-21	AB 1-22	AB 1-23	CP 1-2
LENGTH	40.00	40.00	40.00	40.00	40.49	
MATERIAL	GATIC ULTRASLOT					
SIZE	UA00029	UA00030	UA00031	UA00031	UA00032	
GRADE	0.0%					
DATUM	163.00m					
CHAINAGE	0+000	0+040	0+080	0+120	0+160.2	0+200.49
FINISHED GROUND LEVEL	170.31	170.31	170.31	170.31	170.31	170.31
INVERT LEVEL	169.16	169.16	169.11	168.99	168.73	168.73
SETOUT	EASTING 452626.805 NORTHING 1680306.549	452641.235 1680343.888	452655.664 1680381.228	452670.094 1680418.567	452684.574 1680455.906	452698.931 1680493.188

C AB 1-19 TO CP 1-2 LONGITUDINAL SECTION
 D-4 SCALE: 1:1000H 1:100V

NOTE:
 1. IF THIS DRAWING HAS BEEN RECEIVED ELECTRONICALLY, IT IS THE RECIPIENT'S RESPONSIBILITY TO PRINT THE DOCUMENT TO THE CORRECT SCALE.
 2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
 3. ALL DIMENSION IN METER UNLESS OTHERWISE SHOWN.

CONSULTANTS: Urban Integrated Consultants, Inc. UICI Corporate Bldg., 8 Landa Street, VASRA, Diliman, Quezon City, 1128	DRAWN BY: R.A.B.C.	SUBMITTED BY: <i>Efren L. David</i> EFREN L. DAVID PRESIDENT - UICI	RECOMMENDING APPROVAL: JAIME ALBERTO C. MELO VICE PRESIDENT AIRPORT OPERATION MANAGEMENT GROUP	APPROVED BY: ALEXANDER S. CAUGUIRAN PRESIDENT / CHIEF EXECUTIVE OFFICER	PROJECT TITLE: CONSTRUCTION OF THE HORIZONTAL INFRASTRUCTURE PROJECT OF THE CLARK INTERNATIONAL AIRPORT NEW TERMINAL BUILDING PROJECT (FORMERLY CLARK AIRPORT LOW COST TERMINAL)	DRAWING STATUS: FINAL	DATE: JULY 9, 2018 JULY 16, 2018	SET NO. D-4	SHEET NO. 112 116
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SHEET CONTENTS: LINEAR DRAIN AND RCBC PROFILES

DATE: JULY, 2018