Inspection Test Record 007

## INSITU & STAIRFORM STAIRS PREPOUR, PLACEMENT & FINISH



Contract:	Wellington Health	Level / Location:			I&D Rep:			
Client:	Maxcon	Drawing Reference:			Initial:			
Job No:	IM0124	Concrete Strength:			Date:			
No.		Process	Pass	Fail	NCR Ref	Initial	Date	
1	Check Setting Out For:							s
	Check for all penetrations (set-out and location).  Set out of all insitu / Stairform stairs.							E T O U
	SFL to top of flight / landing							Т
2	Check Existing Conditions For:  Confirm correct SFL of stair below.							
3	Check Formwork For:							
	All in-situ slab services have been inst	alled in correct location.						F O
	Ensure stairs are in correct position as per the IFC architectural drawings.							R M W O R K
	Ensure stair dimensions and spacings between flights are as per the IFC architectural drawings.							
	The correct number of risers are instal							
	All penetrations are installed in the cor							
	Ensure handrails are installed correctly							
4	Check Reinforcement For:						R E - N F O R C E M E N F	
	All reinforcement has been placed in accordance with the IFC structural drawings and approved Stairform shop-drawings .							
	Reinforcement securely fixed in place.  Correct bar spacing.							
	Correct bar diameter.							
	Correct bar lap length.  Correct concrete cover.							
								Т
5	Check Preparation For Pour:							
	Pour area cleaned before pour to ensure free of standing water, debris, oils, objectionable coatings & fragments.  Ensure temperatures when pouring are within the acceptable criteria.  Tester ordered - (7 and 28 day samples)  1 batch of tests or thereof for every 50m3 placed or one test sample per day each day  Placing of concrete (method) - Chute, Kibble or Pump.  Concrete vibration to be completed with use of vibrator motor.							P R E P O U R
	HOLD	Signature by I&D Representative						
	HOLD	Signature by Client Representative						
6	Placement Of Concrete							
	Concrete treads (nosing grove) finsihe (if applicable).	ed in accordance with architectural specifications						P L A
	All concrete work shall be carried out in accordance with the AS 3600.							C E M E N T
	A minimum of one of vibrator must be used at all times while the pump is in operation.  Ensure vibrators are long enough to reach the full compaction.							
	Competent concreters will be used to vibrate the concrete using the immersion vibrators, ensuring full compaction is achieved.							
Date Poured:			Total m3:					
Attached:								
Comments:								