



Owner:- Authority of Puplic Utilites المالك : هيئة المرافق العامة  
 Project:- El Mansoura - 1 مشروع : المنصورة ( 1 )

**Material Approval Submittal**

Civil  Architect  Electrical  Plumbing  HVAC  Other

Subject: Duct Work Submittal No.: HAC-5plus-MAS-HVAC-0001 Rev.: 0  
 From: HAC Project Manager Date: 14/Aug/2017  
 To: 5+ UDC Resident Engineer

Submittal	Code
For Approval	1
For Information	2
For Quotation	3
For Erection	4

WE ARE FORWARDING HEREWITH UNDER MATERIAL LISTED BELOW

NO.	PAGE	SPECS. REF	DESCRIPTION	REV.	TYPE	ENGINEER ACTION	
						Submittal Status	Code
1		Expert 15880	Duct Work Supplier: Expert Manufacture: Expert Sample Catalogue, Data Sheet	0	SA CT	1	<i>[Signature]</i>

NAME HAC -Techincal Manager - Eng. Reham El-Shafei SIGNED: *[Signature]* DATE: 14/Aug/2017  
 NAME HAC -Project Director - Eng. Hamdi Swilam SIGNED: *[Signature]* DATE: 14/Aug/2017

ENGINEER REMARKS: *- provide test for zinc coating galvanization from Independent approved Lab. for sheet metal of Ductwork*  
*- All Duct fabrication, sealant and test should follow specs Item 15880 & SMACNA standards of 15/5/1*

ACTION CODE TO BE ENTERED BY ENGINEER		TYPE:	
Approved	A	OT	Other
Approved As Noted	<b>B</b>	SA	Sample
Resubmit	C	DT	Data Sheet
Rejected	D	SK	Sketch
		CT	Catalogue

CC:

*Abdelhalim*  
14-8-2014