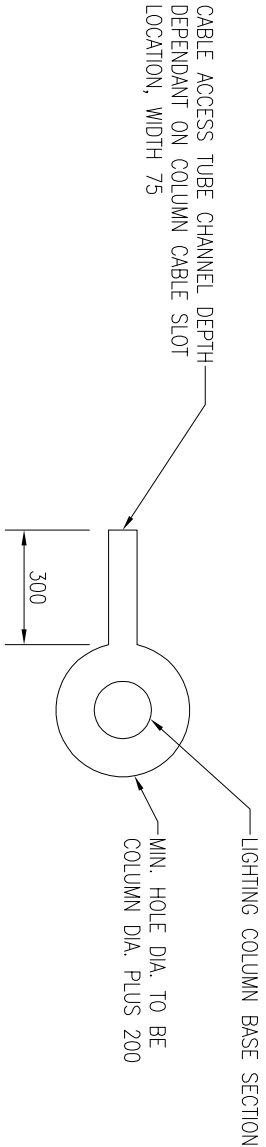


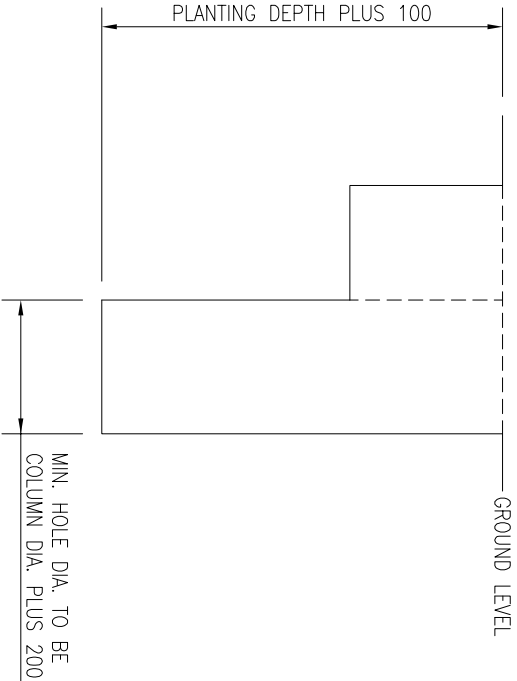
CDM Regulations 2007 : Reg. 11
In preparing the design shown on this and related drawings Upton McGougan has considered and, where reasonably practicable, avoided foreseeable risks. Significant risks, which remain, are listed below and identified thus Δ and should be given particular attention by all those carrying out works of construction or of future maintenance.
1. no significant risks 2. 3.
None of the above is deemed to relieve any contractor of his obligations under all applicable health and safety legislation.

NOTES

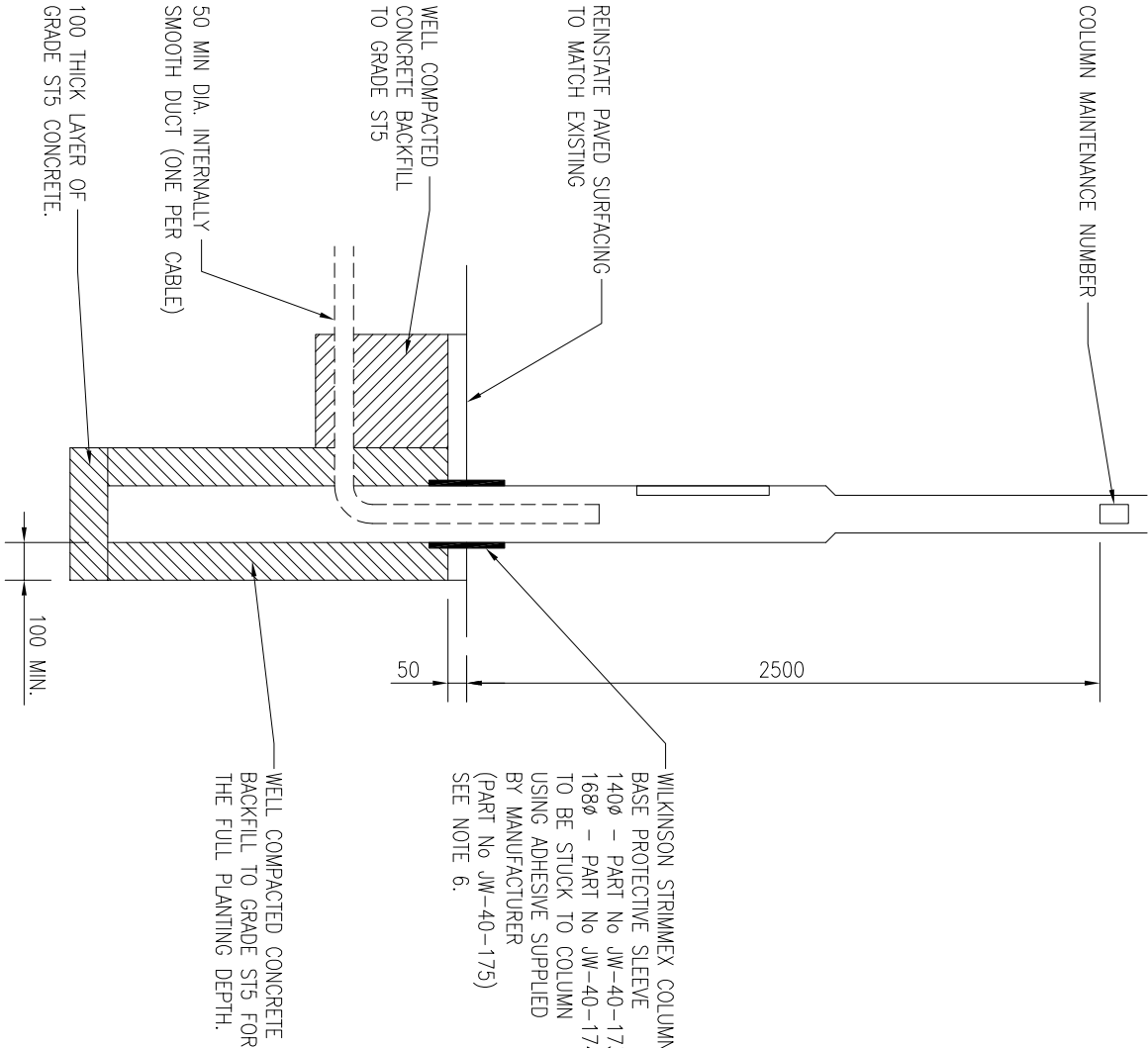
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- ANY DISCREPANCIES IN DIMENSIONS OR DETAILS ON OR BETWEEN THESE DRAWINGS SHOULD BE DRAWN TO THE ATTENTION OF THE ARCHITECT AND/OR THE ENGINEER IN WRITING FOR CLARIFICATION.
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PLAN OF EXCAVATED FOUNDATION



DETAIL OF EXCAVATED FOUNDATION



NOTES FOR COLUMN ERECTION IN PAVED AREAS

- COLUMN HOLE TO BE EXCAVATED BY HAND TO REQUIRED DIMENSIONS.
- HOLE TO BE CUT SQUARE AT BOTTOM.
- ALL SURPLUS MATERIAL TO BE REMOVED FROM SITE.
- THE STEPPED HOLE METHOD OF EXCAVATION SHALL NOT BE PERMITTED.

NOTES FOR ERECTION OF BRACKET ARM

- THE SHAFT SHALL BE LEFT FOR 48 HOURS BEFORE THE BRACKET IS ATTACHED TO THE SHAFT.
- ERECT BRACKET ARM, LANTERN LAMP, INSTALL WIRING AND GEAR, LEAVE IN WORKING ORDER. LANTERN SHALL BE AT 90° TO KERB LINE AND PARALLEL TO THE ROAD SURFACE.
- THE COLUMN DOOR SHALL FACE DOWNSTREAM TO THE TRAFFIC FLOW.
- THE COLUMN SHALL BE TRULY VERTICAL ON COMPLETION OF THE INSTALLATION.
- INSERT CABLE ACCESS DUCT INTO COLUMN CABLE SLOT, THE DUCT SHALL BE BLACK, FLEXIBLE POLYPROPYLENE.
- THE HOLE SHALL BE COMPLETELY BACKFILLED IN ONE OPERATION AND TAMPED TO A LEVEL 50 BELOW THE SURFACE OF THE SURROUNDING PAVEMENT.

COLUMN HOLE EXCAVATION

- COLUMN HOLE TO BE EXCAVATED BY HAND TO REQUIRED DIMENSIONS.
- HOLE TO BE CUT SQUARE AT BOTTOM.
- ALL SURPLUS MATERIAL TO BE REMOVED FROM SITE.
- THE STEPPED HOLE METHOD OF EXCAVATION SHALL NOT BE PERMITTED.

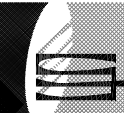
Project
HARTS FARM WAY
HAVANT

Drawing Title
PLANTED COLUMN ERECTION DETAILS
FOR LOCATIONS IN PAVED AREAS
CONSTRUCTION DETAIL



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UPTON
McGOUGAN
CONSULTING ENGINEERS

PRELIMINARY

08 JULY 2013

This supersedes earlier issues of this drawing

PRELIMINARY ISSUE				P1	JK	MD	08.07.13
Revision		Suft By App Date					
Drawn	Date	Checked	Date				
JK	08.07.13	MD	08.07.13				
Scale							
NOT TO SCALE							
(AT A3 SIZE)							
Drawing Number				Rev			
034.0036-2160				P1			