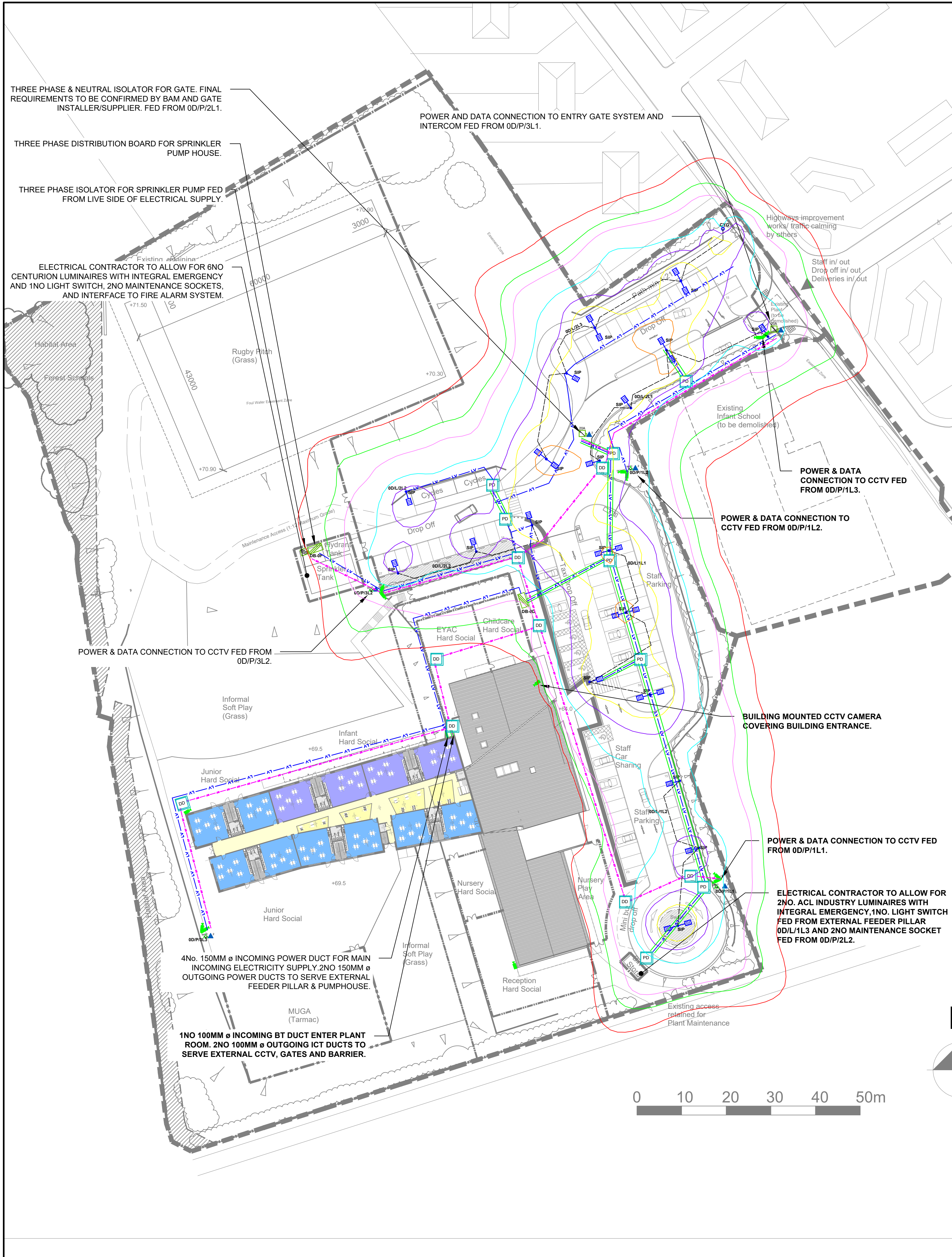
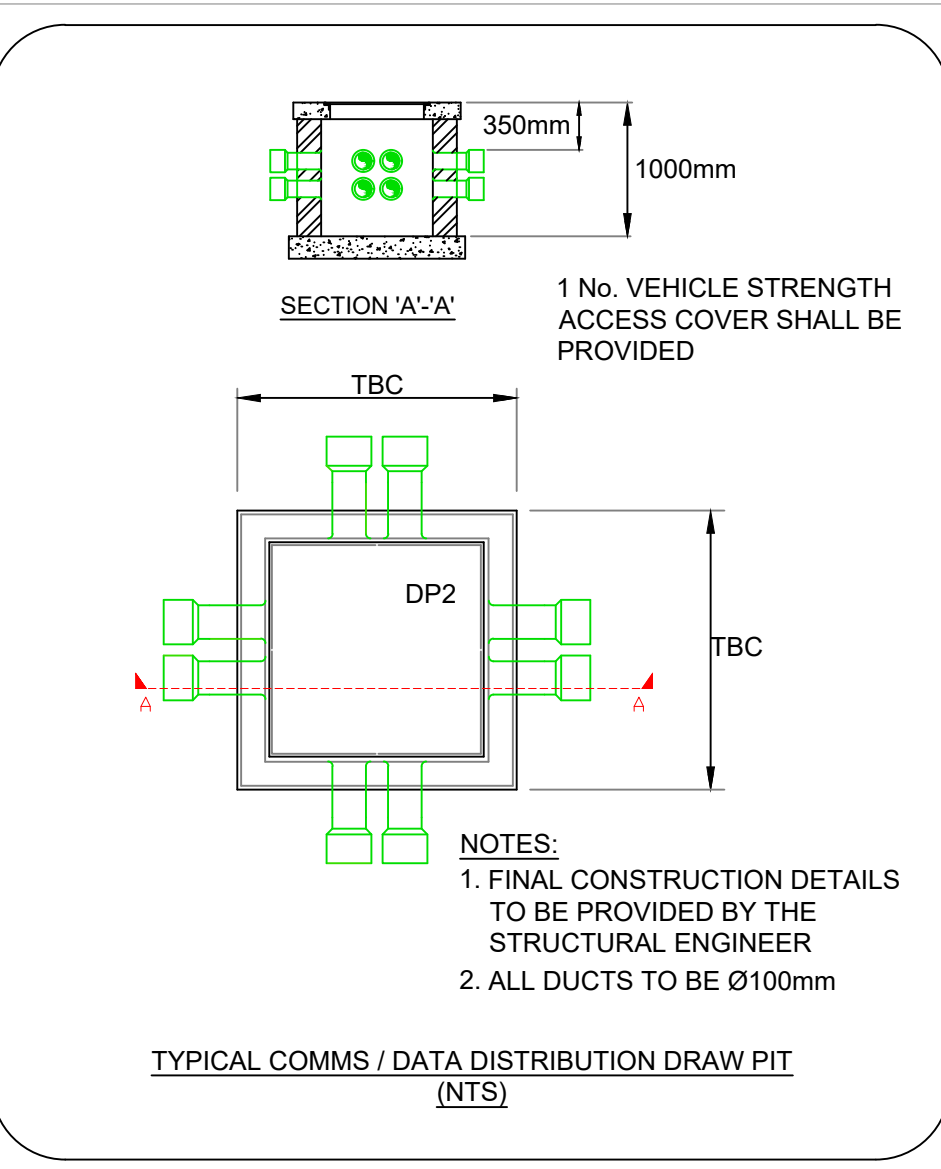
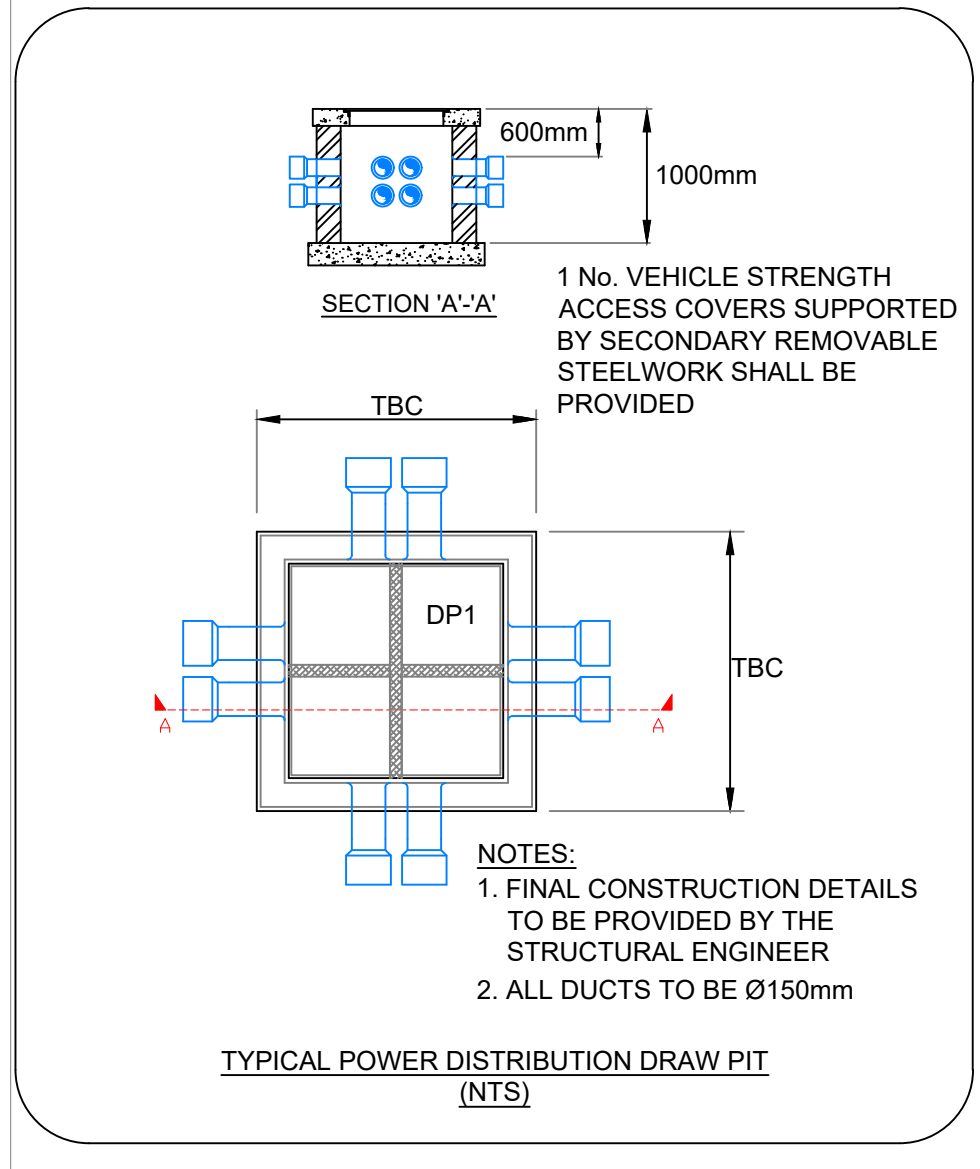




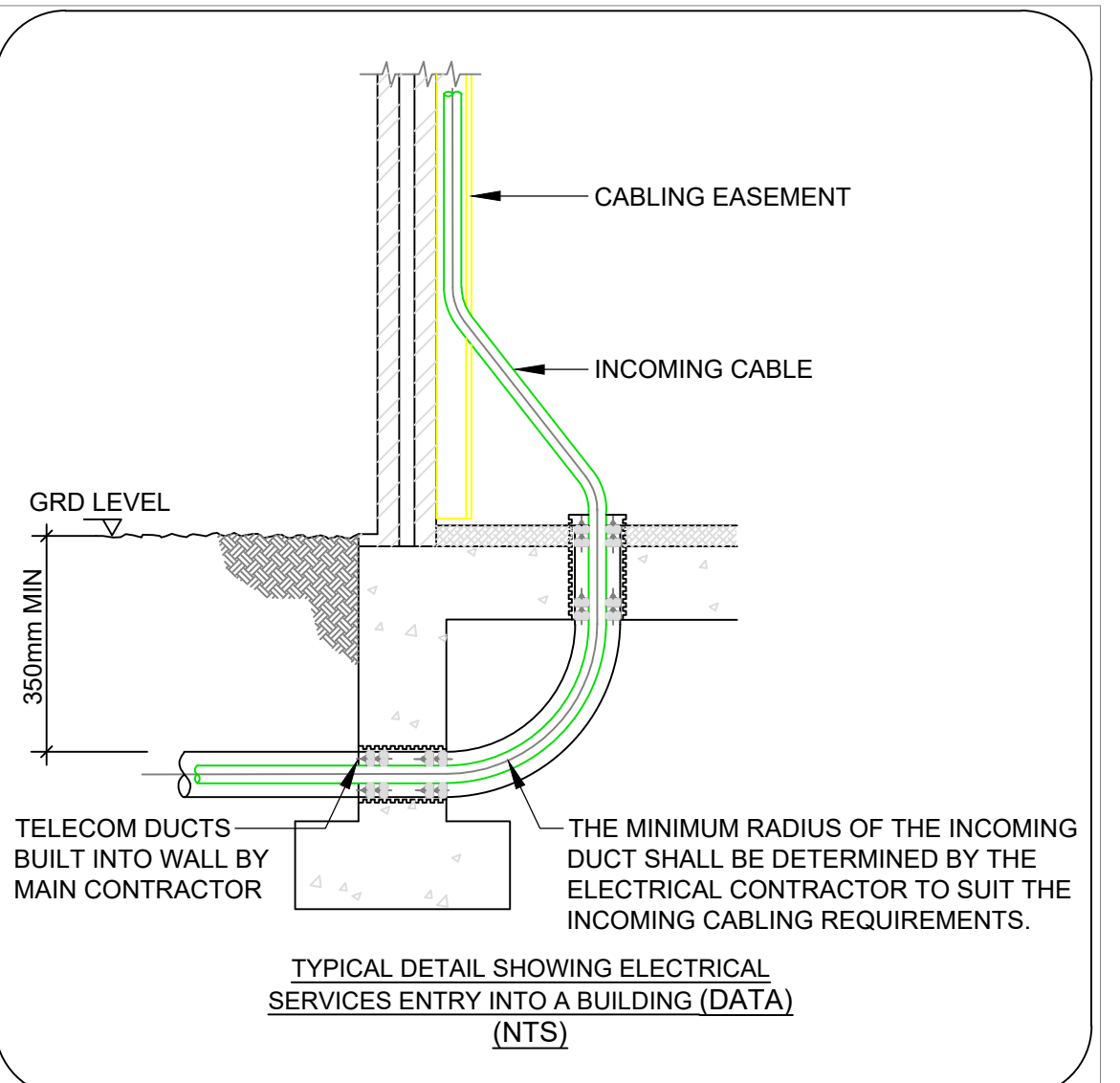
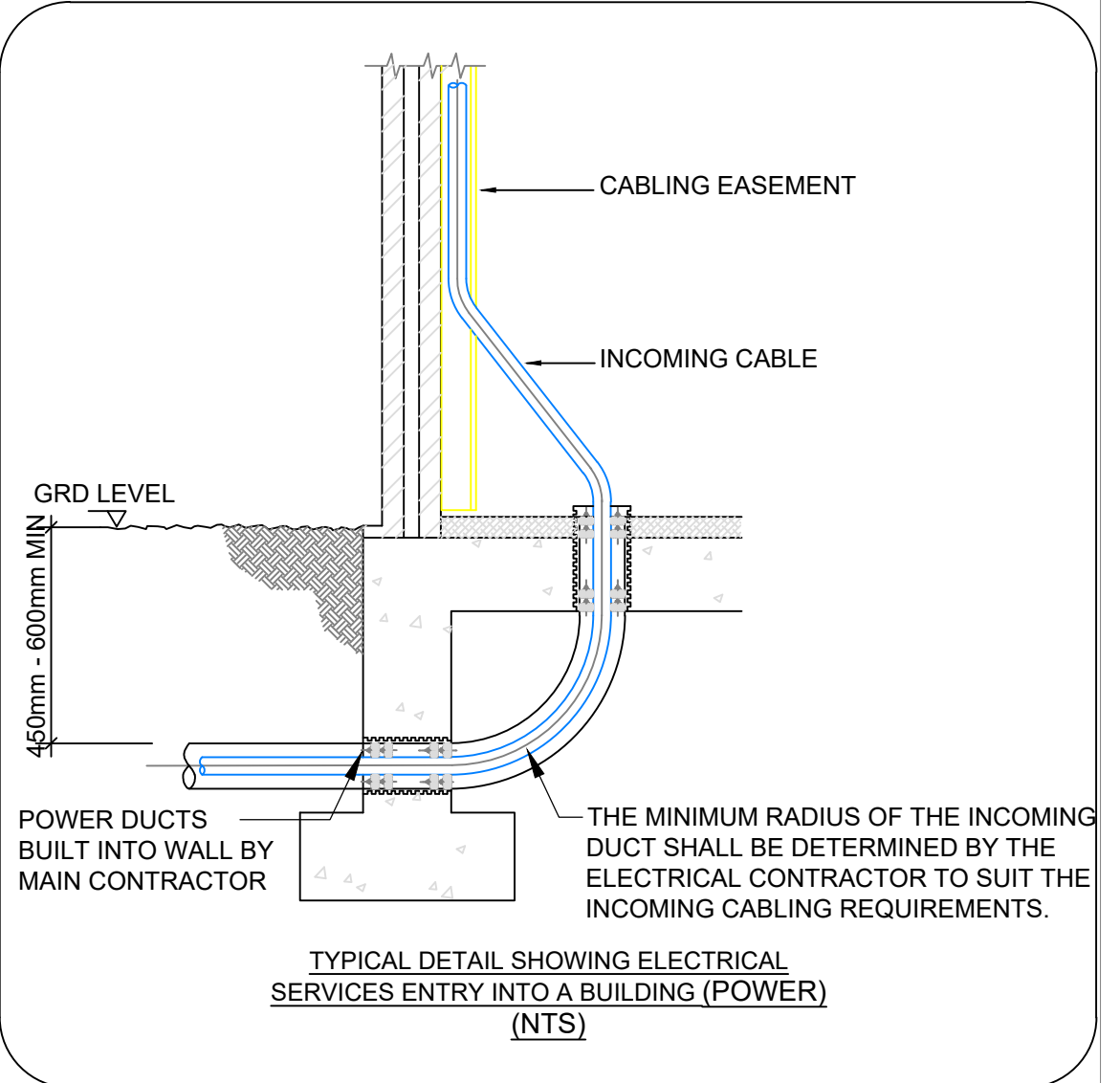
LUMINAIRE LEGEND		
REFERENCE	IMAGE	DESCRIPTION
SIP		IP66 LED POST TOP LANTERN WITH ULTRA SLIM DIE CAST ALUMINIUM BODY AND INTEGRATED COOLING FINS. WITH SYMMETRIC NARROW DISTRIBUTION HAVING ZERO UPWARD LIGHT. ELECTRONIC CONTROL GEAR WITH VOLTAGE SURGE PROTECTION AND DOUBLE INSULATED SAFETY SWITCH - AS WHITECROFT LIGHTING SIROCCO PARK ON 6M HIGH POST.
CYG		IP66 LED AND CONVENTIONAL SOURCE POST TOP LANTERN WITH DIE CAST ALUMINIUM BODY. WITH ASYMMETRICAL DISTRIBUTION HAVING ZERO UPWARD LIGHT - AS WHITECROFT LIGHTING CYGNUS SY ON 6M HIGH POST.

BASE DRAWINGS		
USED IN COMPILATION OF THIS DRAWING:		
Author	Drawing No / Rev	Date Received
PD	19014-90-2090 PROPOSED SITE PLAN_P02	22/06/2020



LEGEND	
	POLE MOUNTED CCTV CAMERA
	WALL MOUNTED CCTV CAMERA
	WATERPROOF POWER SUPPLIES
	WATERPROOF DATA POINT
	3 PHASE POWER SUPPLY ISOLATOR
	SINGLE PHASE POWER SUPPLY ISOLATOR
	THREE PHASE DISTRIBUTION BOARD
	POWER CABLE ROUTE (BURIED IN SOFT, DUCTED IN HARD LANDSCAPING)
	DUCTED COMMUNICATIONS CABLE ROUTE
	POWER DRAWPIT
	COMMUNICATIONS DRAWPIT

ISOLINE KEY	
	1.0 lx
	3.0 lx
	5.0 lx
	10.0 lx
	15.0 lx
	20.0 lx
	30.0 lx



AECOM

PROJECT

Abbey Primary School

CLIENT

BAM Construction LTD

387 Newport Rd,
Cardiff, CF24 1TP
www.bam.co.uk

CONSULTANT

AECOM

1 Callaghan Square
Cardiff CF10 5BT
+44 (0) 29 2005 1500 tel
www.aecom.com

NOTES

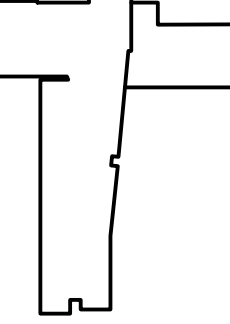
1. DO NOT SCALE OFF THIS DRAWING.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, ENGINEERING AND ARCHITECTURAL SPECIFICATIONS.
3. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION.
4. THIS DRAWING IS INDICATIVE ONLY. THE CONTRACTOR SHALL DESIGN AND PRODUCE THEIR OWN DRAWINGS FOR COMMENT BY ALL RELEVANT PARTIES.
5. FOR CLARITY THIS DRAWING SHOULD BE VIEWED OR PRINTED IN COLOUR.
6. EXTERNAL BUILDING MOUNTED CCTV CAMERA WIRED FROM LOCAL INTERNAL POWER DISTRIBUTION BOARDS.



Issue / Revision

Issue	Revision	Description
P06	22/04/2022	UPDATED TO INCLUDE ISOLINE PLAN
P05	01/10/2020	UPDATED SITE LAYOUT.
P04	28/06/2020	UPDATED BACKGROUND STAGE 4 ISSUE
P03	20/01/20	PRELIMINARY STAGE 4 ISSUE
P02	04/12/19	FOR PLANNING
P01	20/09/19	STAGE 2 ISSUE
I/R	DATE	DESCRIPTION

Key Plan



Suitability Code

S3 - REVIEW & COMMENT

Project Number

60583631

Sheet Title

Abbey Primary School
External Lighting & Power

Sheet Number

ABBY-ACM-01-XX-DR-E-9001

Scale : 1:500 @ A1

Rev : P06

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.