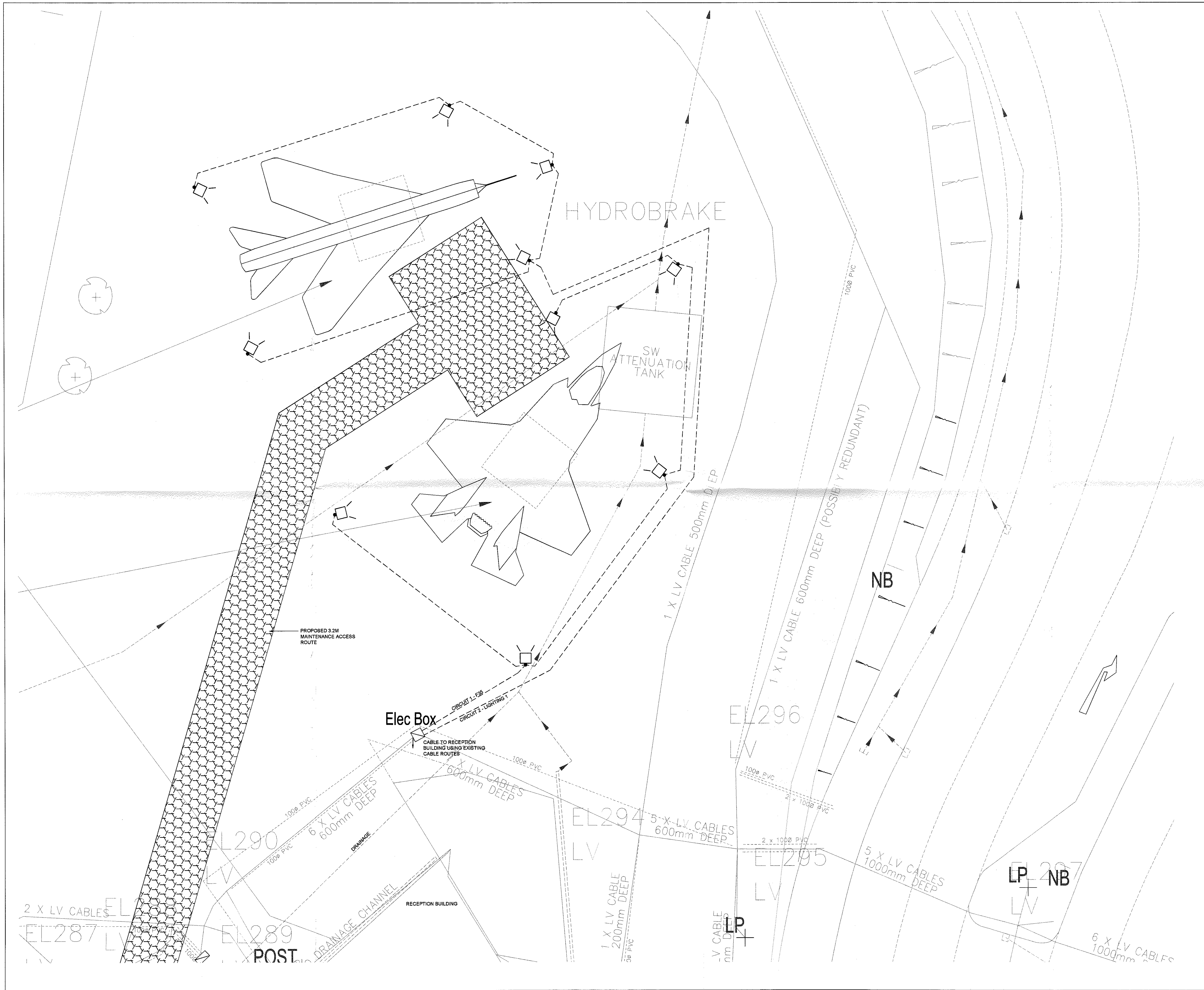


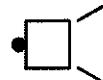


DO NOT SCALE. All dimensional details are to be checked against actual site dimensions before any of the work is executed.
This drawing is copyright.

NOTES:

1. ALL FLOOD LIGHTS TO BE GROUND MOUNTED LED WITH INDIVIDUAL DIMMING AND COLOUR CONTROLS.
2. ALL CABLING TO BE XLPE/SWA LSF ROUTED IN PVC DUCTWORK SYSTEM C/W ACCESS CHAMBERS.
3. CONTROL PANEL TO BE LOCATED WITHIN RECEPTION BUILDING.
4. ALL LIGHTING TO HAVE AUTOMATIC TIME SCHEDULING, WITH MANUAL OVERRIDE.
5. LIGHT LEVELS TO AIRCRAFT TO BE IN RANGE OF 10-70 LUX (ADJUSTABLE).
6. FLOOD LIGHTS TO BE POSITIONED AND AIMED TO AVOID DIRECT LIGHT TOWARD VEHICLES ON THE AER.
7. FINAL POSITIONS SUBJECT TO AN ON-SITE TRIAL ONCE AIRCRAFT ARE POSITIONED.
8. THE AIRCRAFT MODELS USING THREE COLOUR LED GROUND MOUNTED FLOODLIGHTS POSITIONED AROUND EACH AIRCRAFT TO SHOW THE OVERALL SHAPE AND ORIENTATION. THE LIGHTING WILL BE CONTROLLED FROM A SCENE SET CONTROLLER THAT WILL HAVE THE ABILITY TO AMEND THE LIGHTING COLOURS AND INTENSITIES. EACH FLOODLIGHT WILL BE CAPABLE OF PROVIDING WHITE LIGHT OR COLOURED LIGHT AND WILL BE INDIVIDUALLY PROGRAMMABLE. THE DISPLAY LIGHTING WILL BE INTERFACED WITH THE OVERALL SITE LIGHTING CONTROL SYSTEM TO ALLOW AUTOMATIC TIME SCHEDULING.

LEGEND:



3 COLOUR IP65 GROUND MOUNTED, ADJUSTABLE LED FLOODLIGHT, DALI CONTROL GEAR

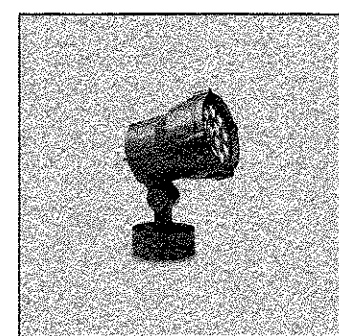


FIGURE 1 TYPICAL LED FLOODLIGHT

320130456P

REV	DATE	DESCRIPTION	DRN	CHKD
1	12/04/13	PLANNING ISSUE	Q	U
2	10/04/13	PLANNING ISSUE	Q	U
3	09/04/13	PLANNING ISSUE	Q	U
4	08/04/13	PLANNING ISSUE	Q	U

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STATUS

PLANNING

CLIENT

BAE SYSTEMS

PROJECT

GATE GUARDIANS

TITLE

FLOOD LIGHTING PROPOSAL

SCALE

1:100 @ A1

DESIGNED

JM

PROJECT NUMBER

UV004109

DRAWN

KD

DATE

APRIL 13

CHECKED

LC

DRAWING NUMBER

UV004109 E01

REVISION

P4