KEYED SITE PLAN NOTES

- 1) BUS RECEPTACLES.
- PROVIDE SPARE 1 1/4" SCHEDULE 40 PVC CONDUIT FOR FUTURE CARD READER ACCESS POINT. STUB CONDUIT INTO I.T. OFFICE TO 4" ABOVE FINISHED FLOOR. REFER TO SHEET E3 FOR FURTHER INFORMATION
- ROUTE POWER WIRING FOR LIGHT FIXTURES IN UNDERGROUND CONDUIT TO PANEL.
- (1) 1" AND (1) 1 1/4" CONDUIT FOR FUTURE LIGHTING POWER;
 (1) 1" CONDUIT FROM I.T. OFFICE FOR FUTURE CCTV CAMERA;
 SPARE CONDUITS FROM MAIN ELECTRICAL ROOM FOR (32) FUTURE BUS RAIL RECEPTACLES.
- PROVIDE (1) 4" SCHEDULE 40 PVC CONDUIT UNDERGROUND FROM THE EXISTING UTILITY POLE TO THE NEW UTILITY TRANSFORMER FOR THE PRIMARY ELECTRIC UTILITY SERVICE. CO-ORDINATE EXACT PATH AND DEPTH WITH THE ELECTRIC UTILITY, NOTING THE LOCATION OF THE WETLAND BOTTOM BASIN. KEEP CLEAR OF THE FUTURE ADDITION AREA.
- (2) 2" SCHEDULE 40 PVC CONDUITS UNDERGROUND TO THE GREEN SPACE BEYOND ALL PAVING FOR FIBER OPTIC CONNECTION AND PHONE.
- PROVIDE PAD FOR UTILITY TRANSFORMER. CO-ORDINATE PAD SIZE AND ALL OTHER REQUIREMENTS WITH UTILITY.
- PROVIDE POWER FEED TO FUEL ISLAND IN UNDERGROUND CONDUIT. ALSO PROVIDE (1) 1" SPARE CONDUIT FROM THE BUILDING FOR CONTROL WIRING. CO-ORDINATION TERMINATION LOCATIONS AND ELECTRICAL REQUIREMENTS WITH FUEL ISLAND PROVIDER.
- BASE BID: PROVIDE UNDERGROUND CONDUIT FROM PANEL TO FUTURE LIGHT POLE LOCATIONS INDICATED.

DRAWN BY: KWG CHECKED BY: RWK 1/22/09

19-1-09 JRA NO. | DATE | DESCR.

> ISSUES REVISIONS: DESCRIPTION:

ELECTRICAL SITE PLAN

SHEET NO.

943-61 943-61

2

8 8 1

Ribbon

Blue

ILLINOIS

ELECTRICAL SITE PLAN

SCALE: 1"=30'-0"t3

