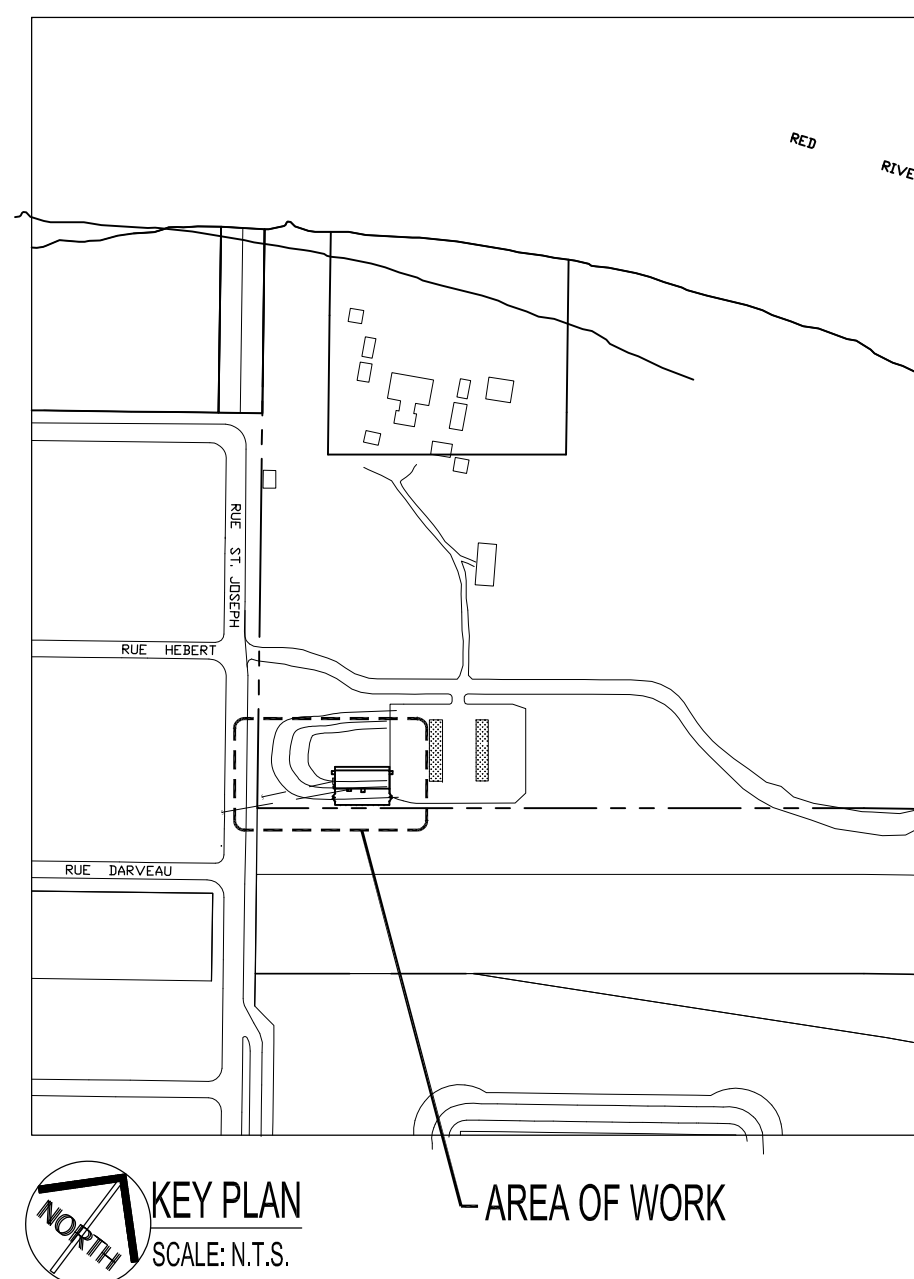


**ELECTRICAL SYMBOLS**  
SUPPLY & INSTALL UNLESS OTHERWISE NOTED

SYMBOL	DESCRIPTION
	DUPLEX RECEPTACLES
	DUPLEX RECEPTACLES WITH DEDICATED 15 AMP CIRCUITS
	GROUND - FAULT CIRCUIT INTERRUPTER DUPLEX RECEPTACLES
	SINGLE POLE SWITCHES
	3 WAY SWITCHES
	ELECTRONIC MANUAL FAN SWITCH (24DC)
	ELECTRICAL PANELBOARD, SURFACE MOUNTED
	FLUORESCENT STRIP LIGHT FIXTURES WITH WIREGUARDS & REFLECTORS
	WALL MOUNTED SECURITY LIGHT FIXTURES WITH BUILT-IN PHOTO-BUTTONS
	CANOPY RECESSED LIGHT FIXTURES
	TELEPHONE - LOCAL (BY MTS) FOR BUILDING SECURITY MONITORING

**ELECTRICAL SYMBOLS CONT**

SYMBOL	DESCRIPTION
	NITROGEN DIOXIDE (DIESEL) DETECTION TRANSMITTER
	CARBON MONOXIDE DETECTION TRANSMITTER
	DISCONNECT SWITCH
	GROUNDING CONDUCTOR
	4' X 4' JUNCTION BOX & 24DC RELAY FOR MANUAL FAN SWITCH (FAN CENTRE RELAY) AS PER MANUFACTURES RECOMMENDATIONS
	PHOTOCELL
	RATE-OF-RISE & FIXED TEMPERATURE HEAT DETECTORS
	NETWORK INTERFACE DEVICE (BY MTS)
	CUSTOMER SERVICE ENTRANCE ENCLOSURE
	BUILDING ALARM CONTROL PANEL (BY OTHERS)



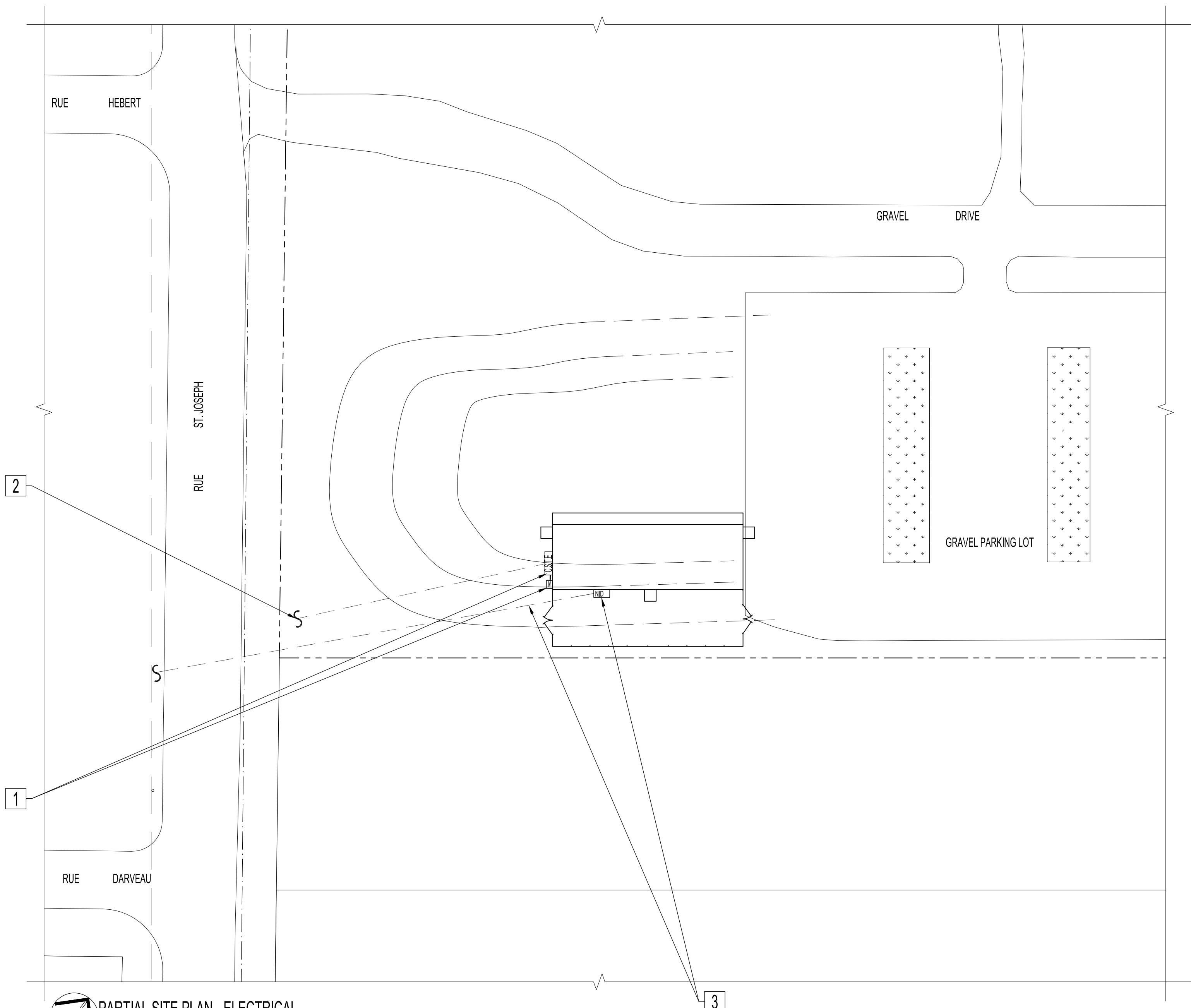
**NOTES:**  
ALSO SEE CIVIL, ARCHITECTURAL, STRUCTURAL, MECHANICAL & ROUGH-IN WORK FOR SECURITY SYSTEM DWGS.  
THESE DRAWINGS SHALL NOT BE SCALED.  
THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY HIMSELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.  
THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, ELECTRICAL, STRUCTURAL & TELECOMMUNICATION & SECURITY DRAWINGS FOR ADDITIONAL OPENINGS THROUGH CONCRETE SLAB FLOOR, WALLS, AND CEILING FOR PIPE, ELECTRICAL RISERS, ELECTRICAL FAN INSTALLATIONS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.  
ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURERS SPECIFICATIONS, CURRENT (N.E.C.) NATIONAL ELECTRICAL CODE OF CANADA & CURRENT CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.

**KEY PLAN**  
SCALE: N.T.S.

DRAWING LIST	
SHEET No:	SHEET TITLE
E1	PARTIAL SITE PLAN - ELECTRICAL
E2	MAIN FLOOR PLAN, POWER, LIGHTING, NOTES & SCHEDULES - ELECTRICAL
E3	ELEVATIONS, SECTIONS & DETAILS - ELECTRICAL
E4	MAIN FLOOR PLAN - ROUGH-IN WORK FOR BUILDING SECURITY SYSTEM - ELECTRICAL
E5	ELECTRICAL, TOXIC GAS DETECTION & BUILDING SECURITY SYSTEM SPECIFICATIONS

**PARTIAL SITE PLAN - ELECTRICAL NOTES:**  
ALSO SEE NOTES.

- NEW 200A, 120 / 240V / 1φ ELECTRICAL SERVICE, INCLUDING C.S.T.E ENCLOSURE & METER CABINET WITH SOCKET, INSTALLATIONS AND HOOK-UPS BY ELECTRICAL CONTRACTOR. CONTRACTOR TO COORDINATE SERVICE INSTALLATION WITH MANITOBA HYDRO.
- UNDERGROUND SERVICE CONDUCTORS BY MANITOBA HYDRO.
- MTS BURIED SERVICE DROP, NID (NETWORK INTERFACE DEVICE), BUILDING ATTACHMENT POINT & BUILDING ENTRANCE POINT BY MTS. NEW BURIED SERVICE DROP MAY BE INSTALLED WITH UNDERGROUND SERVICE CONDUCTORS. CONTRACTOR TO CONTACT & COORDINATE WITH MANITOBA HYDRO.



**PARTIAL SITE PLAN - ELECTRICAL**  
SCALE: 1/32"=1'-0"

ORIGINAL STAMPED BY: DOUG PALEY  
DATE: 2012.03.09

No.	REVISION/DESCRIPTION	BY	DATE

DRAWN	RCP	CHECKED	DAP	DESIGNED	RCP	APPROVED	DAP

DATE: 2012.03.09  
USER APPROVAL

THE CITY OF WINNIPEG  
PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT  
MUNICIPAL ACCOMMODATIONS DIVISION  
3-65 GARRY STREET, R3C 4K4

PROJECT  
WHITTIER PARK  
STORAGE BUILDING  
836 RUE ST. JOSEPH

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2010-031	E1