GRANT AVENUE

CAMBRIDGE STREET

JAFFRAY STREET

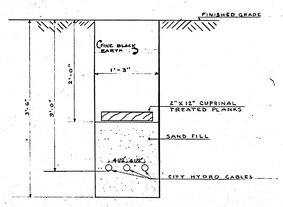
TRENCH FOR BURIED M.T.S. CABLE MINIMUM DEPTH OF 3'-0" BELOW FINISHED GRADE

POINT OF INTERCEPTION BETWEEN BURIED M.T.S. CABLE & 4" TELEPHONE SERVICE CONDUIT

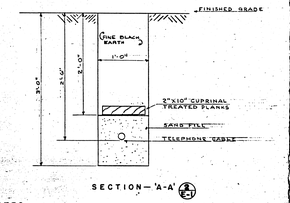
CITY HYDRO BURIED CABLE

TRANSFORMER VAULT LOCATION

PROPERTY LINE

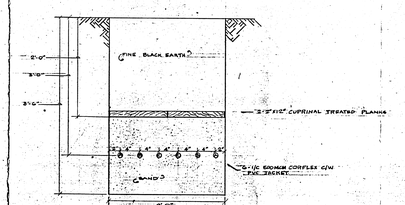


SECTION—'B-B' E-1



SECTION—'A-A' E-1

NOTES:
1. TRENCHING & BACKFILLING ON PRIVATE PROPERTY BY ELECTRICAL CONTRACTOR.
2. CABLES UP TO 4 INCLUDING TRANS. / PRIMARY CONNECTIONS BY CITY HYDRO.
3. WINNIPEG HYDRO TO NOTIFY CONTRACTOR WHEN TRENCH IS REQUIRED.
4. TWO WEEKS ADVANCE NOTICE TO M.T.S. FOR INSTALLATION OF CABLE.



SECTION C-C E-1

FIXTURE LIST

TYPE	MANUFACTURER	CAT. No.	LAMPS	REMARKS
AA	DAWN	260A38/12-6	2-F40CW	RECESSED - C.G.E. #17A260A BALLAST - 4" DEPTH.
BB	DAWN	260.90/TLB	2-F40/TWLCW	RECESSED - C.G.E. #17A260A BALLAST - 4" DEPTH - ALUMINUM LOUVRE - FINISH BLACK.
CC	DAWN	160A42/4/12	1-F60CW	SURFACE - C.G.E. #17A260A BALLAST.
DD	DAWN	160A.90/24	4-F60CW	RECESSED - C.G.E. #17A260A BALLASTS.
EE	DAWN	160A.60/15/12	4-F60CW	SURFACE - C.G.E. #17A260A BALLASTS.
FF	DAWN	260A42/15/12	2-F60CW	SURFACE - C.G.E. #17A260A BALLAST.
GG	DAWN	260.90/1LB	2-F96CW	RECESSED - C.G.E. #17A260A BALLAST.
A	SMITH & STONE	1856	1-150W E.P.	WEATHER PROOF - PORCELAIN LAMPHOLDERS - CEILING OR WALL MOUNTED.
B	McPHILBEN	125-60VT	1-100W E.P.	CAST ALUMINUM WALL BRACKET - SATIN ALUMINUM ANODIZED FINISH - UP 21'-0" FROM RESPECTIVE FLOOR OR STAIR LANDING.
C	SOLOPHANE	886	1-500W - E.P.	PENDENT UNIT- MOUNTING HEIGHT- UP 21'-0" TO BOTTOM OF REFLECTOR - C/W C.G.E. #3266 ALISHER- SHOCK ABSORBER
C1	SOLOPHANE	684	1-300W REG. B	PENDENT UNIT - MOUNTING HEIGHT - UP 18'-0" TO BOTTOM OF REFLECTOR - C/W C.G.E. #3266 ALISHER- SHOCK ABSORBER
D	CROUSE-HINDS	66/S4 EHI	1-#6600CRS-1 OK	TYPE SPS DRY NICHE UNDERWATER FLOOD LIGHT C/W1 BRONZE PORTHOLE RIM, DOOR & REFLECTOR, LENS & GASKETS, EXTENSION RING (10"-24") CAT. #FA3624A, LIQUID TIGHT CONNECTOR (10'-0" OF #16/3 TYPE SO CORD), HUBBELL #4322 GW & 2126 SEALGTE, RUBBER COVER.
E	SOLOPHANE	C-824	1-150W E.P. (A23)	BALLAST-WESTINGHOUSE CAT #2041 & #823H. SEE DETAILS E1 & E2
F	ELECTROLIER	R-2150	1-150W E.P. (A23)	SURFACE MOUNTED-ASYMETRIC DISTRIBUTION - CHECK WITH ARCHITECT FOR MOUNTING DIRECTION.
G	McPHILBEN	A-816	1-150W E.P.	RECESSED - STAINLESS STEEL FRAME - C/W PR-110 - WEATHERPROOFED
G-1	McPHILBEN	A-1016	1-500W E.P.	RECESSED - WEATHERTIGHT C/W PF-100 - SATIN ALUMINUM ANODIZED FINISH.
H	ELECTROLIER	A-810	1-150W E.P. (A23)	RECESSED - WEATHERTIGHT C/W PF-150 - SATIN ALUMINUM ANODIZED FINISH.
J	CROUSE-HINDS	EVP-1001	1-500W	RECESSED C/W PR-6
J-1	CROUSE-HINDS	EVP-1001	1-500W	EXPLOSION PROOF - SUSPENDED
K	McPHILBEN	125-60VT	1-100W E.P.	EXPLOSION PROOF - WALL MOUNTED
L	McPHILBEN	12-(4-28)	1-150W (A-28)	WALL MOUNTED - ALUMINUM ANODIZED WEATHERPROOF FINISH C/W PRISMATIC LENS & PESCIA JUNCTION BOX - SEE DETAIL E1
M	ELECTROLIER	P-17-110	1-150W	RECESSED UNIT - BONE WHITE FRAME & REFLECTOR C/W PR-43
M-1	ELECTROLIER	P-17-1/8	1-500W	RECESSED UNIT - BONE WHITE FRAME & REFLECTOR C/W PR-37
N	McPHILBEN	93-45AE	1-100W E.P. (A21)	RECESSED IN CONCRETE WALL - LOWER GUARD - UP 2'-0" FROM SLAB & RESPECTIVE STEP.
P	McPHILBEN	P-36	2-40W A-19	WALL BRACKET - HOUSED WHITE ALARM DIFFUSER - UP 8'-0" ABOVE RESPECTIVE STAIR LANDING.
R			1-2000 PAR64 WFL	PRIME SUN, MOUNTING AS SHOWN DETAIL, SHEET E-1B
S			1-1000 PAR56 FL	PRIME SUN, MOUNTING AS SHOWN ON DETAIL, SHEET E-1B
T			1-1250 PAR38 SP	PRIME SUN, MOUNTING AS SHOWN ON DETAIL, SHEET E-1B.
U			2-1250 PAR38 FL	PRIME SUN, MOUNTING AS SHOWN ON DETAIL, SHEET E-1B.
U-1			1-1250 PAR38FL	PRIME SUN, MOUNTING AS SHOWN ON DETAIL, SHEET E-1B.
V	SOLOPHANE	480	1-300W L.F.	MOUNTED UPSIDE DOWN, SEE DETAIL E3
W				EXTERIOR LIGHTING, PODIUM AREA, PATHS SUN
X	McPHILBEN	20W-VF	2-T5T5	RECESSED UNITS
X-1	McPHILBEN	20S-SF	2-T5T5	RECESSED UNITS
X-3	McPHILBEN	30C-SSF	2-F6T5	CEILING MTG., DIRECTIONAL ARROWS AS SHOWN.
X-4	McPHILBEN	30C-SSF	2-F6T5	WALL MTD., DIRECTIONAL ARROWS AS SHOWN.

NOTE: ALL INCANDESCENT LAMPS TO BE EXTENDED SERVICE. 12 TRUCK LIGHTS 100E-McPHILBEN 66-20VT

ELECTRICAL SYMBOLS

- FLOURESCENT OUTLET
- INCANDESCENT OUTLET
- EXIT LIGHT OUTLET
- SINGLE POLE TOGGLE SWITCH
- THREE WAY TOGGLE SWITCH
- FOUR WAY TOGGLE SWITCH
- TOGGLE SWITCH C/W PILOT LIGHT
- THERMAL PROTECTIVE SWITCH
- TWISTLOCK RECEPTACLE
- DUPLEX RECEPTACLE.
- FLOOR MOUNTED DUPLEX RECEPTACLE
- CLOCK OUTLET
- TELEVISION OUTLET
- POWER OUTLET.
- JUNCTION BOX
- THERMOSTAT
- ELECTRIC VALVE.
- MOTOR OUTLET.
- MAGNETIC MOTOR STARTER
- ON-OFF PUSHBUTTON C/W PILOT LIGHT
- SAFETY DISCONNECT SWITCH.
- ON-OFF PUSHBUTTON C/W LOCABLE "OFF"
- PUSHBUTTON
- BUZZER
- ABSENCHELY BELL
- POOL ALARM HORN
- INTERCOM. PHONE
- TELEPHONE OUTLET
- CEILING SOUND OUTLET
- WALL SOUND OUTLET
- MICROPHONE OUTLET
- EMERGENCY LIGHTING
- FIRE ALARM BELL AND STATION
- AUTOMATIC FIRE ALARM STATION
- FIRE ALARM TROUBLE BELL

NO.	REF.	DESCRIPTION	DATE	CH'D

REVISIONS (READ UP)

DRAWN BY: R.R.T. K.F.G.
CHECKED BY: H.K.G
APPROVED:
DATE: MARCH 28, 1966

PROVINCE OF MANITOBA — SMITH CARTER SEARLE — REGISTERED ARCHITECTS

SMITH CARTER SEARLE ASSOCIATES
ARCHITECTS AND CONSULTING ENGINEERS
WINNIPEG BRANDON PORT ARTHUR TORONTO

PAN-AMERICAN GAMES WINNIPEG CANADA 1967

PAN-AMERICAN GAMES
SWIMMING FACILITY
WINNIPEG, MANITOBA

SHEET TITLE: ELECTRICAL SITE PLAN AND DETAILS

SCALES: 1" = 40'-0"

FILE NUMBER: 65080

SHEET NUMBER: E-1

B-14
FILE
RETURN TO CIVIC PROPERTIES BUILDING INVENTORY.
3 01 6