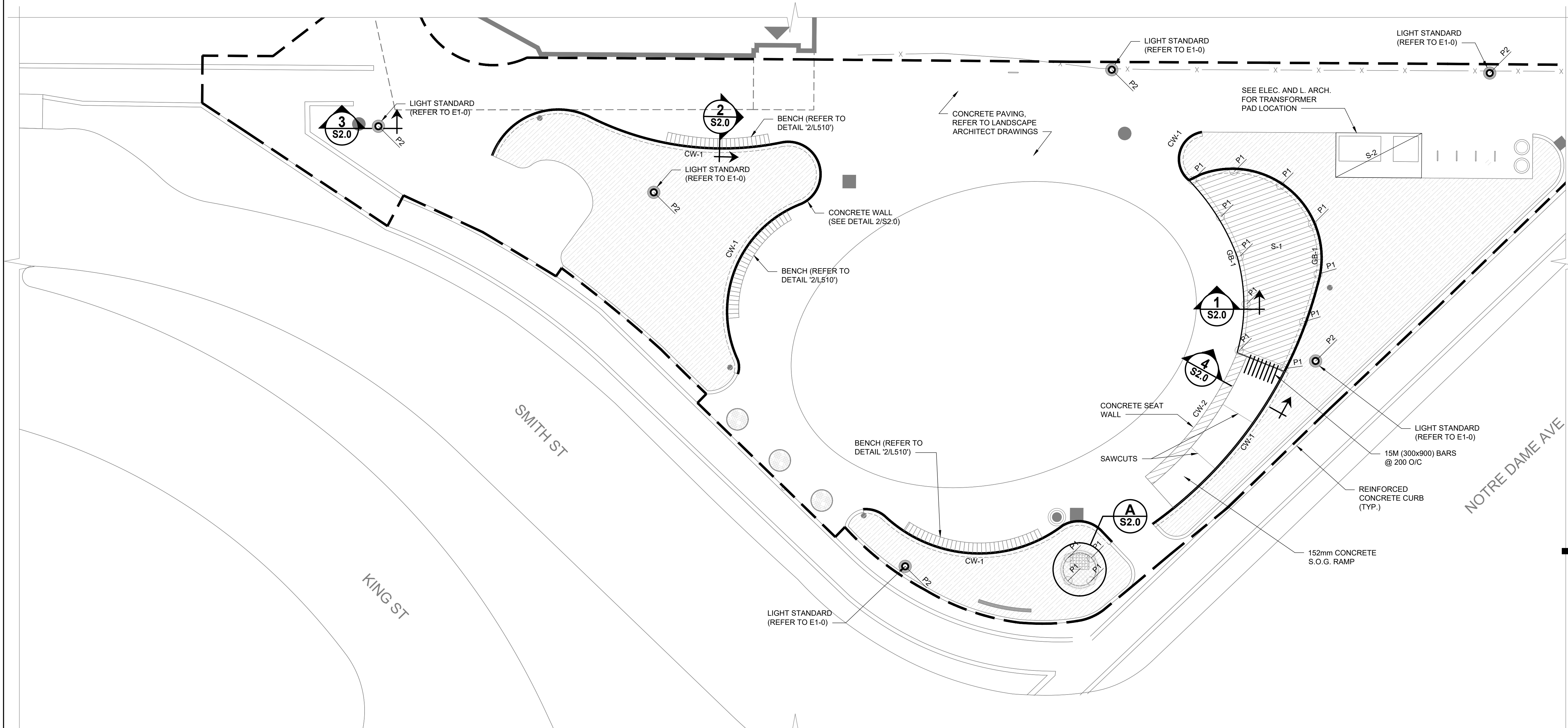


CAD File Name: 24-0107-012_1.0.dwg
sheet size - Super A1 24" x 36"
plot scale - 1" (metric)



PILE SCHEDULE:

P-1: 89 DIA. (MIN.) GALVANIZED HELICAL PILE (MIN. 3000 LENGTH);
W/ 200x200x16 THK STEEL CAP PLATE (GALV.) CW 4-150 LG. N. STUDS

PILE DESIGN LOADS:
AXIAL: 80 kN (DOWN FACT.), 60 kN (DOWN UNFACT.)
LATERAL: 3 kN (FACT.), 2 kN (UNFACT.)

P-2: 89 DIA. (MIN.) GALVANIZED HELICAL PILE (MIN. 3000 LENGTH);
W/ STEEL CAP PLATE (GALV.)

PILE DESIGN LOADS:
AXIAL: 6 kN (DOWN FACT.), 5 kN (DOWN UNFACT.)
LATERAL: 3 kN (FACT.), 2 kN (UNFACT.)

GRADE BEAM SCHEDULE:

GB-1: 200x750 R/W 2-20M TOP + BOTT. & 2-10M EACH FACE; 10M STIRR.
@ 300 O/C

NOTE: ALL GRADE BEAMS ARE ON 150 VOID FORM TYP.

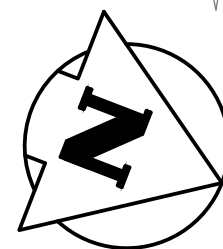
SLAB SCHEDULE:

SL-1: 190 THK R/W 20M @ 200 O/C E/W, TOP AND BOTTOM
SL-2: 200 THK R/W 15M @ 200 O/C BOTT. E/W & 10M @ 200 O/C TOP E/W

CONCRETE WALL SCHEDULE:

CW-1: 200x750 R/W 2-15M TOP + BOTT. CW 10M TIES @300 O/C +
200x600 HEEL WITH 15M @300 O/C TOP + BOTT., CW 10M TIES @ 300
O/C

CW-2: 575x750 DEEP R/W 4-15M TOP & BOTT. CW 10M TIES @300 O/C



STRUCTURAL SITE PLAN

SCALE: 1:100

DESIGN LOADS:

DEAD: MATERIAL SELF WEIGHT
LIVE: 4.8 kPa STAGE



BID OPPORTUNITY No. xx-xxxx

NOTES:



REV	YY / MM / DD	DESCRIPTION	BY
0	25/05/15	ISSUED FOR TENDER	

A. SECTION LETTER OR DETAIL NUMBER.
B. DRAWING WHERE SECTION OR DETAIL IS DRAWN.
OR
DRAWING WHERE SECTION OR DETAIL IS INDICATED.
SECTION OR DETAIL SHOWN ON SAME DRAWING.

A
B

A

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CONSULTANT FILE NAME ODEON PARK UDAC

CLIENT **CITY OF WINNIPEG**
PLANNING, PROPERTY & DEVELOPMENT



ODEON PARK
DEVELOPMENT

CITY DRAWING NUMBER	SHEET	OF
-	2	3

STRUCTURAL SITE PLAN			
DESIGN	DRAWN	DATE - Y / M / D	SCALE
MH	MBB	25/02/26	1:100
CHECKED	APPROVED	PROJECT No.	DRAWING No.
		24-0107-012	S1.0