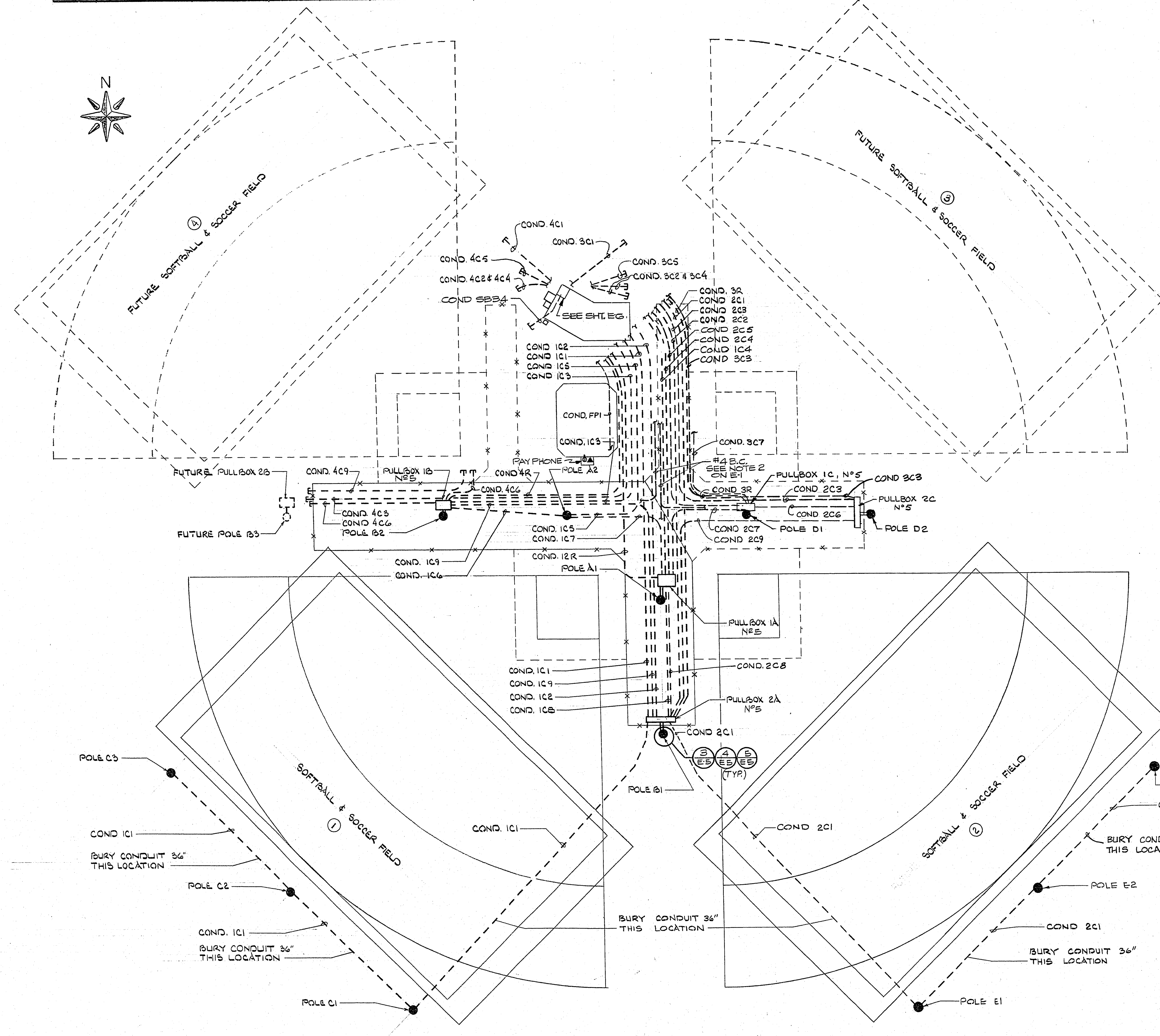


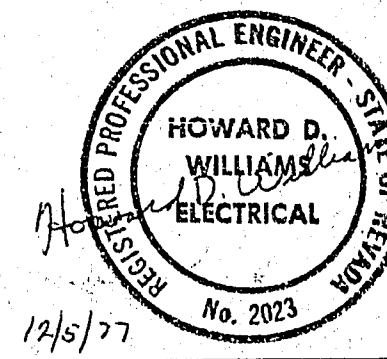
FG	1/4"	50KVA TRANS.	METER SOCKET	3#2	100AMP 1Ø POWER	CLV METER	SB34	2"	PNL A	STUB							FUTURE SCOREBOARDS
SL1	3/4"	FIELD SWBD	TIME CLOCK	4#12	LIGHTING INTERLOCK		F1	2"	50KVA TRANS.	MAIN SWBD	3#4/0						MAIN 480V POWER
SL2	3/4"	FIELD SWBD	TIME CLOCK		LIGHTING INTERLOCK	FUTURE	F2	2"	50KVA TRANS.	MAIN SWBD	3#4/0						MAIN 480V POWER
							F3	2"	50KVA TRANS.	MAIN SWBD							MAIN 480V POWER
							F4	2"	50KVA TRANS.	MAIN SWBD							MAIN 480V POWER
							F5	2"	50KVA TRANS.	METER SOCKET	3#3/0						200AMP 1Ø POWER

CONDUIT & CONDUCTOR SCHEDULE											
CONDUIT DESIGNATION	CONDUIT SIZE	FROM	TO	CIRCUIT N°	CONDUCTOR SIZE	VIA	USE	REMARKS			
1C1	2"	SWBD	POLE C1, 151	151	3#2	PB-2A	OUTFIELD SOCCER	FIELD ①			
1C2	1/4"		POLE B1, 151	151	3#8	PB-2A	OUTFIELD SOFTBALL				
1C3	1/4"		POLE B2, 152	152	3#8	PB-1B	SOCCER OR SOFTBALL				
1C4	1/4"		POLE A1, 152	152	3#8	PB-1A	INFIELD SOFTBALL				
1C5	1"	TIME SW	POLE A2, 152	152	2#10		SECURITY LIGHTING	FIELD ②			
1C6	1/4"	POLE A2	POLE B2, 152	152	3#6	PB-1B	INFIELD SOFTBALL				
1C7	1/4"	POLE A1	POLE A2, 152	152	3#6	PB-1A					
1C8	1/4"	POLE A1	POLE B1, 152	152	3#6	PB-1A & PB-2A					
1C9	1/4"	POLE B2	POLE B1, 152	152	3#8	PB-1B & PB-2A	INFIELD SOCCER	FIELD ③			
2C1	2"	SWBD	POLE E1, 251	251	3#2	PB-2A	OUTFIELD SOCCER				
2C2	1/4"		POLE B1, 251	251	3#8	PB-2A	OUTFIELD SOFTBALL				
2C3	1/4"		POLE D2, 252	252	3#8	PB-2C	INFIELD SOCCER				
2C4	1/4"		POLE A1, 252	252	3#8	PB-2C	SOCCER OR SOFTBALL				
2C5	1"	TIME SW	POLE D1, 252	252	3#6	PB-1A	INFIELD SOFTBALL	FIELD ④			
2C6	1/4"	POLE D1	POLE D2, 252	252	3#6	PB-1C & PB-2C	FUT. SECURITY LTG.				
2C7	1/4"	POLE A1	POLE D1, 252	252	3#6	PB-1A & PB-1C	ELEV. ⑦ SH.E-6				
2C8	1/4"	POLE A1	POLE B1, 252	252	3#6	PB-1A & PB-2A					
2C9	1/4"	POLE B1	POLE D2, 252	252	3#6	PB-2A & PB-2C	INFIELD SOCCER	FUTURE FIELD ⑤			
3C1	2"	SWBD	STUB								
3C2	1/4"					PB-2C					
3C3	1/4"		POLE D2								
3C4	1/4"		STUB					ELEV. ⑦ SH.E-6			
3C5	1"	TIME SW									
3C6											
3C7	1/4"	PB-1C	STUB								
3C8								FUTURE FIELD ⑥			
3C9											
4C1	2"	SWBD	STUB								
4C2	1/4"										
4C3	1/4"							ELEV. ⑦ SH.E-6			
4C4	1/4"										
4C5	1"	TIME SW									
4C6	1/4"	PB-1B									
4C7											
4C8											
4C9	1/4"	STUB	STUB								
5R	1"	PNL A	POLE D1		2#10	PB-1C	120V. RECEPT				
4R	1"		POLE B2		2#10	PB-1B	120V. RECEPT				
12R	1"		POLE A1		2#10	PB-1A	120V. RECEPT				
PL-1	1/4"	SWBD	PARKING LOT FIXT.	PL-1	3#6	PB-1	PARKING LOT LTG.				
SB-2	2"	PNL A	PB-5B1					FUTURE SCOREBOARDS			
FP-1	1"	PNL A	STUB								



ENLARGED PLAN OF FIELD AREA
SCALE=1"=50'

CONTRACT
DRAWING



OWYER, LOBER, COHEN, INCORPORATED
CONSULTING ENGINEERS

4050 SOUTH HOLLAND AVE. SUITE 200 • LAS VEGAS, NEVADA 89103 • PHONE (702) 735-1112

REVISION NO.	DESCRIPTION	BY	DATE	APPROVED
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REVISIONS

CITY OF LAS VEGAS, NEVADA

FREEDOM PARK IMPROVEMENTS-PHASE III
AND PHASE IV

FIELD PLAN & CONDUIT
& CABLE SCHEDULE

SCALE (H)=1"=50' SCALE (V)=N/A

W.O. N° 3289 I.F.B. N° N/A

DESIGNED BY: H. WILLIAMS

DRAWN BY: J. MATZ

APPROVED BY: DIRECTOR OF PUBLIC WORKS
SERVICES:

E-2

650.22.8

E-2
650.22.8