DRAWING NUMBER
PLAN HOLD CORPORATION • IRVINE, CALIFORNIA
REORDER BY NUMBER 075AR

DRAWING NUMBER
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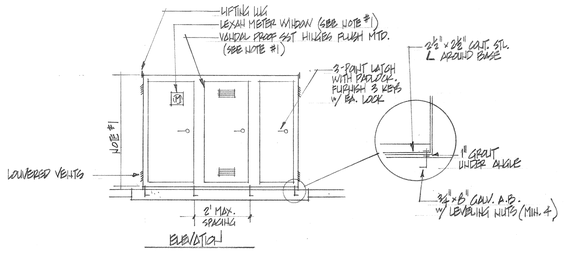
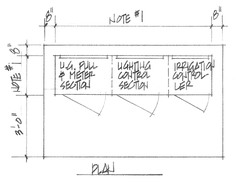
REORDER BY NUMBER 075AR

DRAWING NUMBER
PLAN HOLD CORPORATION • IRVINE, CALIFORNIA
REORDER BY NUMBER 075AR
POSITION EDGE OF PRINT ON THIS LINE

DRAWING NUMBER
PLAN HOLD CORPORATION • IRVINE, CALIFORNIA
REORDER BY NUMBER 075AR

DRAWING NUMBER HA-46
PLAN HOLD CORPORATION • IRVINE, CALIFORNIA
REORDER BY NUMBER 075AR

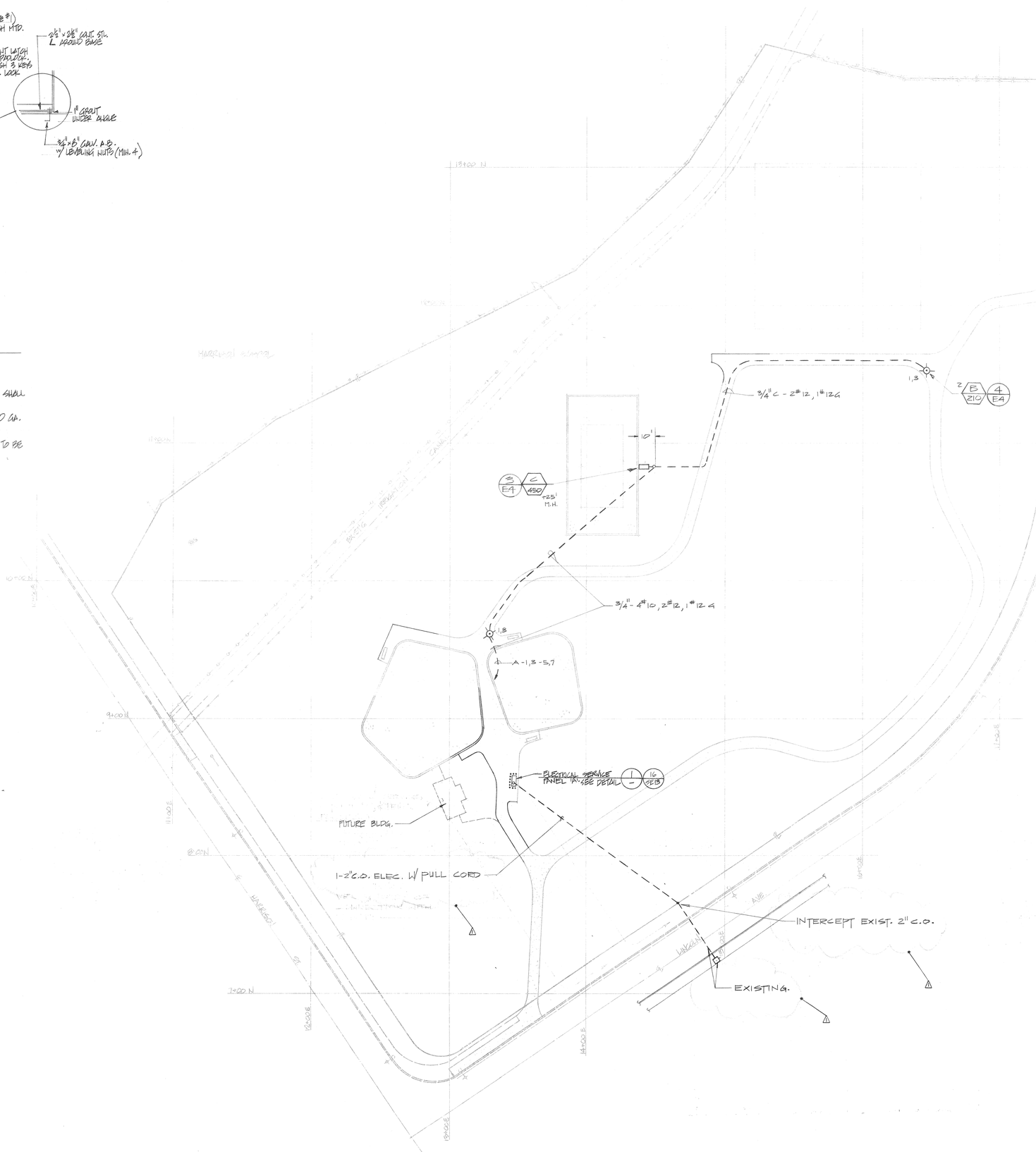




1 — ELECTRICAL ENCLOSURE
H.T.S.

NOTES:

1. DIMENSIONS & DETAILS OF SECURITY ENCLOSURE SHALL BE PER APPROVED SHOP DWGS.
2. ENCLOSURE SHALL BE WEATHERTIGHT AND OF 10 GA. GALV. STL. ALL WELDED CONSTRUCTION.
3. PAINT INSIDE AND OUTSIDE. SEE SPECS. COLOR TO BE SELECTED BY ARCHITECT.



PROJECT NUMBER 7935
MULLEN & ASSOCIATES
consulting engineers
1940 N. TUSTIN AVE., SUITE 113
ORANGE, CALIFORNIA 92665/714-637-8421

recreation systems incorporated
landscape architecture
park and environmental planning
2500 east nutwood ave • fullerton ca 714/879-6373

CITY OF RIVERSIDE

HARRISON PARK

ELECTRICAL PLAN

date 6.25.79

revised
△ 11/6/79

sheet no. E-1

20/32

DRAWING NUMBER
PLAN HOLD CORPORATION • IRVINE, CALIFORNIA
REORDER BY NUMBER 075AR
POSITION EDGE OF PRINT ON THIS LINE

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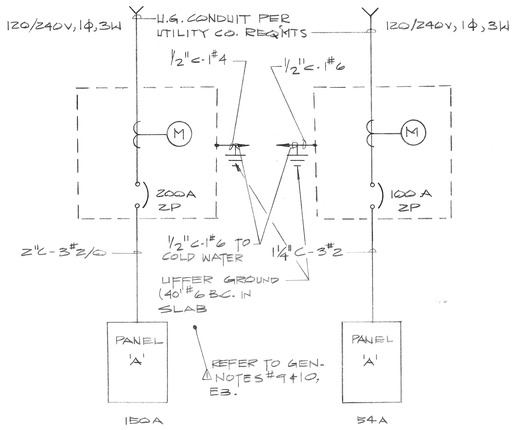
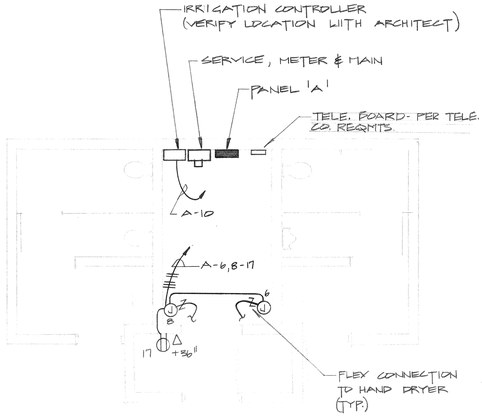
PLAN HOLD CORPORATION • IRVINE, CALIFORNIA
REORDER BY NUMBER 075AR
POSITION EDGE OF PRINT ON THIS LINE

DRAWING NUMBER
Harrison HA-13
PLAN HOLD CORPORATION • IRVINE, CALIFORNIA
REORDER BY NUMBER 075AR
POSITION EDGE OF PRINT ON THIS LINE

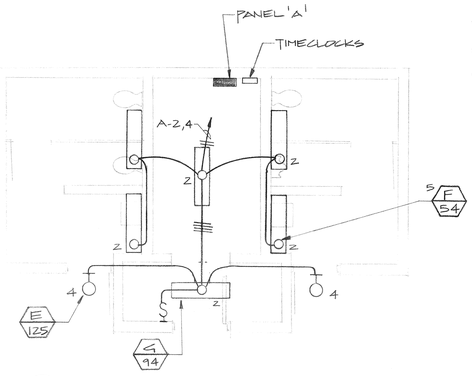


1 — 1-LINE (MYRA LINN)

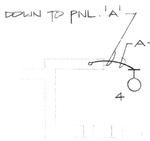
2 — 1-LINE (HARRISON & WASHINGTON)



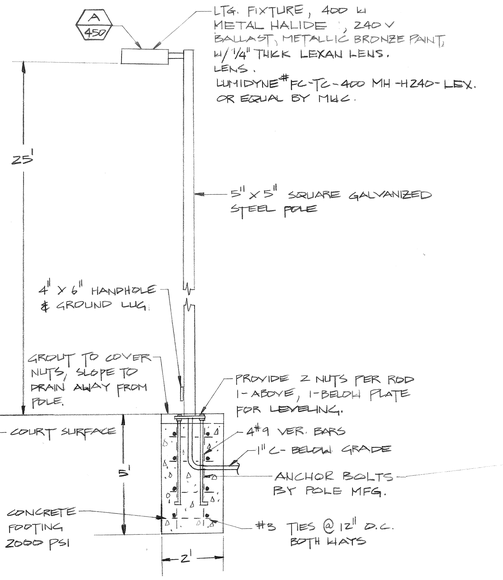
C — RESTROOM POWER PLAN
SCALE: 1/4" = 1'-0"



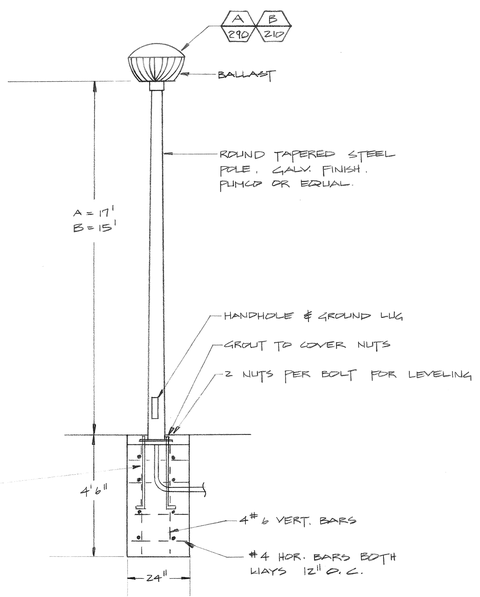
A — RESTROOM LIGHTING PLAN
SCALE: 1/4" = 1'-0"



B — 2ND FLOOR TOWER ELECTRICAL
SCALE: 1/4" = 1'-0"



3 — DETAIL - VOLLEYBALL COURT FIXTURE
NO SCALE



4 — DETAIL - SECURITY FIXTURE
NO SCALE

FIXTURE SCHEDULE

SYMBOL	DESCRIPTION	LAMP
A 290	POST TOP AREA FIXTURE, VANDAL RESISTANT ALUM. FINS, 400 W METAL HALIDE, 240 V INTEGRAL HPF BALLAST. DARK BROWN ANODIZE FINISH. WITH MOUNTING ADAPTERS. #6 GALV. STEEL POLE. LUMIDYNE #FC-LI520-400-M-HCW	1-M282/BD
B 210	SAME AS 'A' ONLY 175 W METAL HALIDE. LUMIDYNE #FC-LI520-175-M-HCW	1-M175/BP
C 450	RECTANGULAR, 75° CUTOFF, VANDAL RESISTANT, 1/4" LEXAN LENS, 400 W METAL HALIDE, 120V HPF BALLAST. MOUNT ON 5" SQ. GALV. STEEL POLE. LUMIDYNE #FC-TC-400SM-H240-CG	1-MS400/HOR
D 100	WALL MTD. - VANDAL RESISTANT INCANDESCENT. KENALL #3737	1-100 W I.F.
E 125	WALL MTD MER. VAPOR VANDAL RESISTANT, 120V HPF BALLAST. KENALL #5808 MS	1-100 W MER. VAPOR
F 54	SURFACE MTD. VANDAL RESISTANT FLUORESCENT. 120V HPF BALLAST. KENALL #7100 MS	1-F4D-CW
G 94	SAME AS 'F' ABOVE, ONLY 2 LAMPS. KENALL #7240	2-F4D-CW

TYPICAL FOR MYRA LINN, WASHINGTON & HARRISON PARK

M.L.O.
200A BUS → (2)
100A BUS

PANEL 'A' SCHEDULE
VOLTAGE 120/240 V, 1φ, 3 W

CKT. NO.	POLE	BKR AMPS	WIRE SIZE	LOCATION	WATTS A	WATTS B
1	2	9		WALKWAY/SECURITY LTG.	1185	
3	1	6		INTERIOR LTG.		364
5	—	—		—	1185	
7	1	3		EXTERIOR LTG.		350
9	2	1		VOLLEYBALL LTG.	225	
11	1		1	HAND DRYER		1250
13	—	—		—	225	
15	1		1	HAND DRYER	1250	
17				SPACE	—	
19	1			IRR. CONTROLLER	600	
21	2			TENNIS LIGHTING COURT #1	(3450)	
23	2			TENNIS LIGHTING COURT #2	(3450)	
25	—	—		—		(3450)
27	—	—		—		(3450)
29	1			SPARE	1500	
31	—	—		SPACE	—	
33	1			RECEPTACLE		600
35	1		1	SPARE	1500	
37	—	—		SPACE		

TOTAL WATTS: 5424 | 5110
L.G.L. A 1.25 × — = —
OTHER LOAD KW × — = —
TOTAL LOAD KW × — = 150A (120/24 | 120/0) → (2)

(1) HARRISON PARK ONLY
(2) MYRA LINN PARK ONLY
TC = TIMECLOCK; 24 HR. W/ASTRO DIAL, TORK OR EQUAL

PROJECT NUMBER 7935
MULLEN & ASSOCIATES
consulting engineers
1340 N. TUSTIN AVE., SUITE 113
ORANGE, CALIFORNIA 92667 (714) 637-6482

recreation systems incorporated
landscape architecture
park and environmental planning
2500 east nutwood ave · fullerton ca 714/879-6373

MYRA LINN, WASHINGTON & HARRISON PARKS - RIVERSIDE

ELECTRICAL DETAILS

date 6-25-79
revised ⚠ 11/6/79
sheet no. E-4
83/36

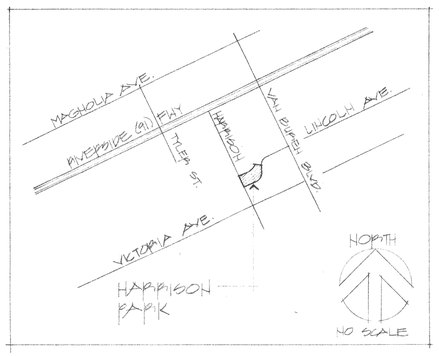
LWCF NO. 06-00656

HARRISON PARK SUMP

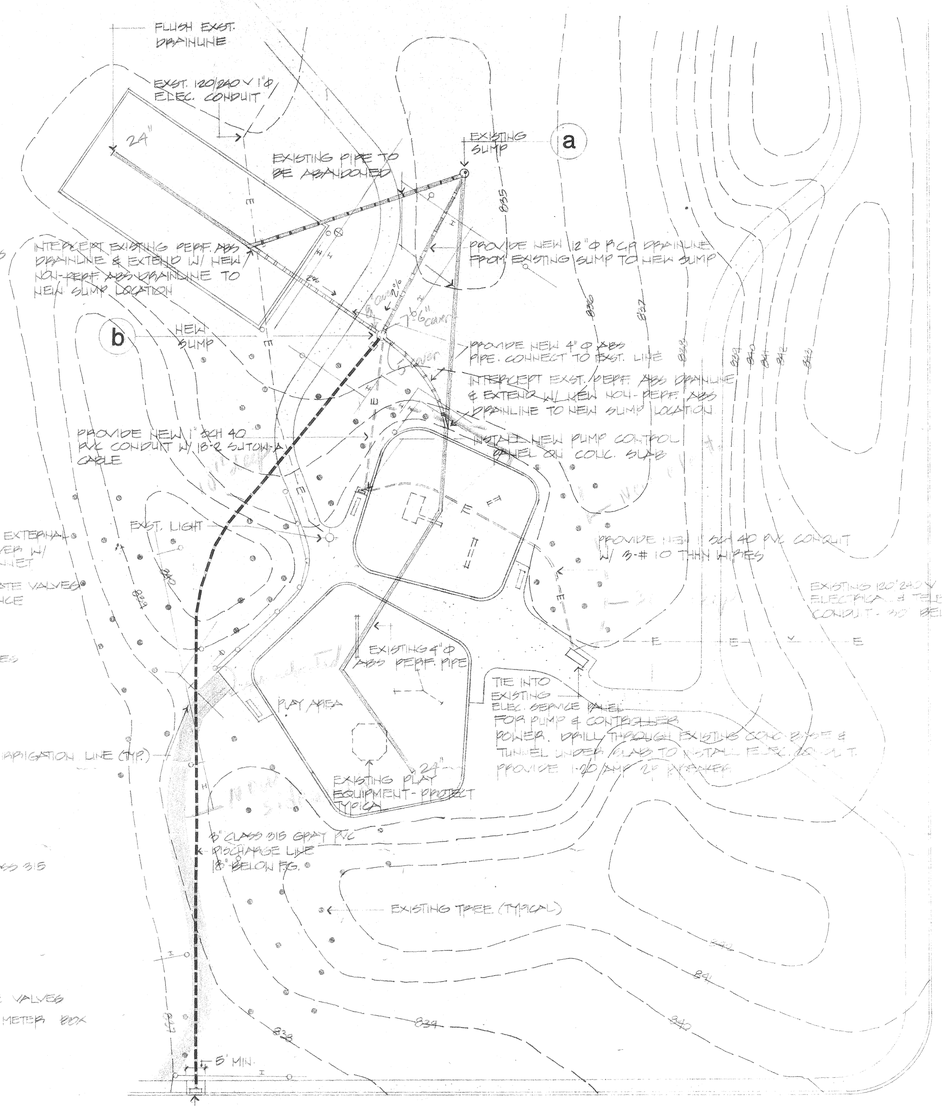
city of riverside
park & recreation department
3900 MAIN ST., RIVERSIDE, CALIFORNIA 92522
(714) 787-7923

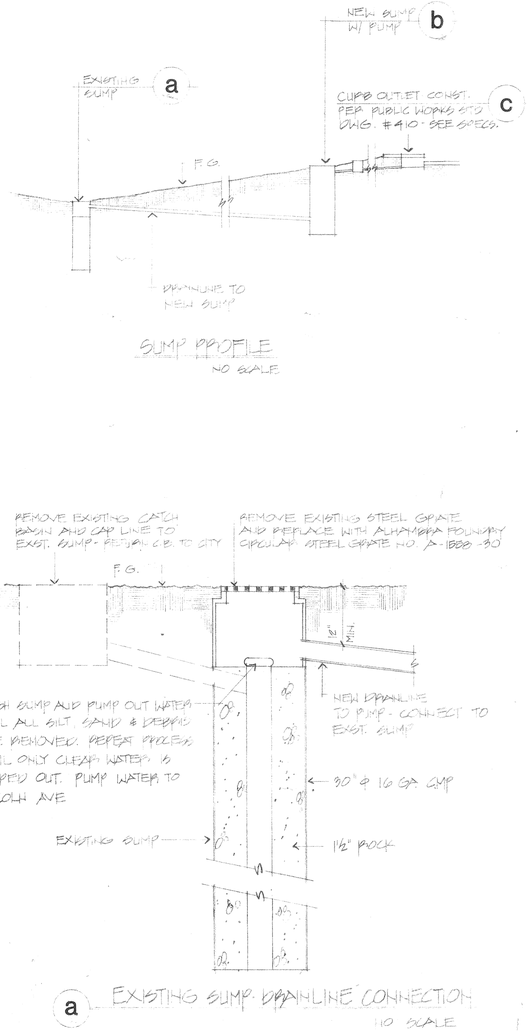
NOTES

1. ALL ITEMS NOT DESIGNATED FOR REMOVAL ON THE PLANS SHALL REMAIN AND BE PROTECTED IN PLACE BY THE CONTRACTOR. ALL DAMAGE SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE CITY
2. LOCATIONS SHOWN ON PLANS OF TREES, SITE FACILITIES, UTILITIES AND IRRIGATION EQUIPMENT ARE APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF ANY WORK
3. CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS AND LICENSES BEFORE BEGINNING WORK
4. CONTRACTOR SHALL COMPLETELY FILL ALL TRENCHES THE SAME DAY TRENCHING OCCURS
5. CONTRACTOR SHALL REPAIR ALL DAMAGE TO THE IRRIGATION SYSTEM OCCURING DURING THE COURSE OF CONSTRUCTION ON THE SAME DAY DAMAGE OCCURS REPAIRS SHALL BE MADE IN ACCORDANCE WITH CITY STANDARDS AND SHALL MATCH EXISTING MATERIALS IN SIZE AND KIND
6. LAYOUT OF IRRIGATION SHOWN ON PLAN IS DIAGRAMMATIC. IRRIGATION PLANS ARE AVAILABLE FOR CONTRACTOR'S USE FROM THE PARK DEPT. DO NOT PROCEED WITH CONSTRUCTION WITHOUT VERIFYING IRRIGATION EQUIP. LOCATION

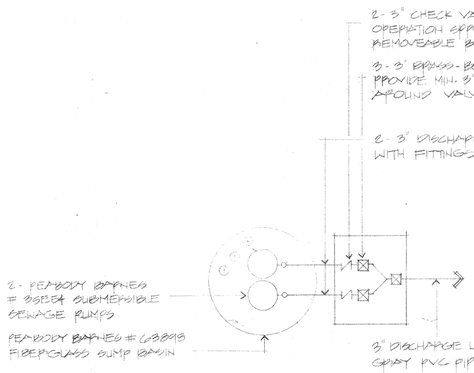


VICINITY MAP



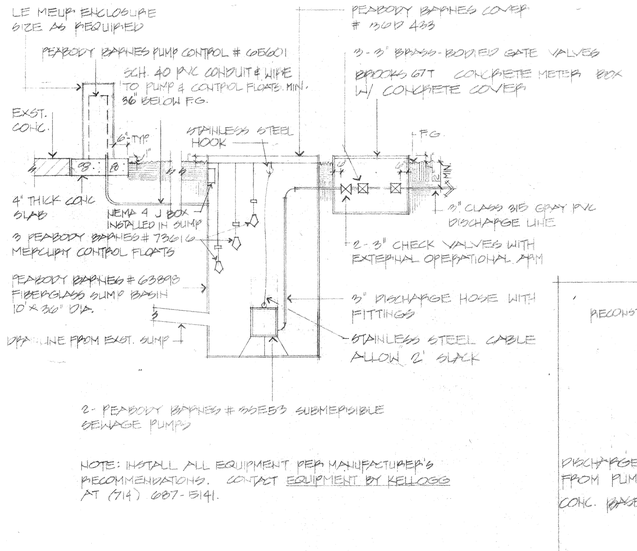


SUMP PROFILE
NO SCALE



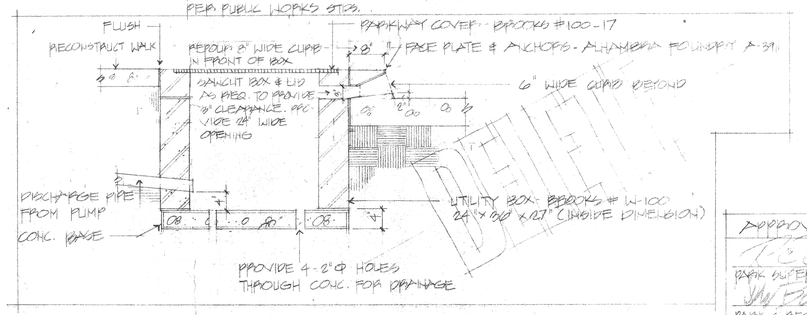
b SUMP - PLAN VIEW
NO SCALE

a EXISTING SUMP - DRAINLINE CONNECTION
NO SCALE



NOTE: INSTALL ALL EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS. CONTACT EQUIPMENT BY KELLOGG AT (714) 687-5141.

b SUMP ELEVATION
NO SCALE



c CURB OUTLET - CONSTRUCT PER PUBLIC WORKS STD. DWG. # 410
SEE SPECS.

revisions	by

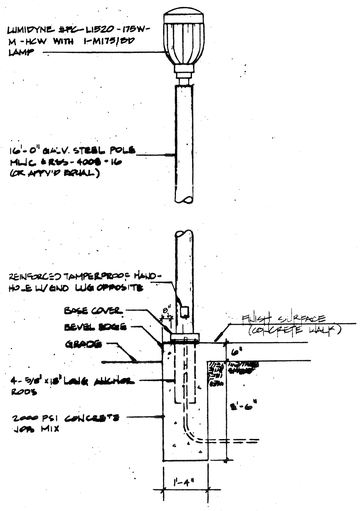
date	SEPT. 1983
design	K. D. H.
drawn	K. D. H.
check	RDC.
acc't no.	06208
SHEET	1 of 1

APPROVALS

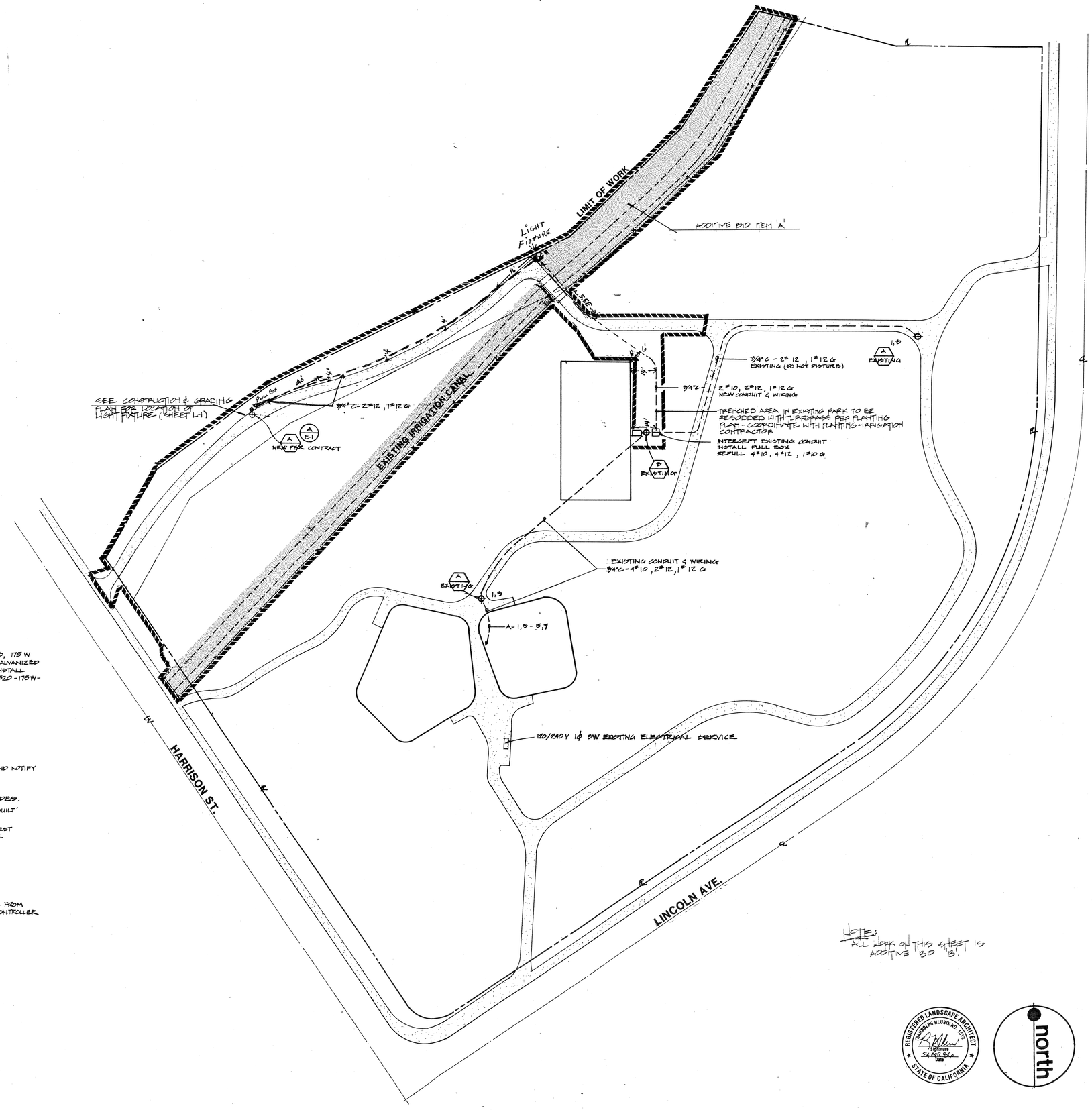
PARK SUPERINTENDENT — DATE 10/4/83

PARK & RECREATION DIRECTOR — DATE 9-29-83

PARK PROJECT COORDINATOR — DATE



POLE DETAIL (A)



(A) POST MOUNTED AREA FIXTURE, VANDAL RESISTANT, ALUMINUM FINS, 175 W HIGH PRESSURE SODIUM, FINISH TO MATCH EXISTING, MOUNT ON GALVANIZED STEEL POLE. PROTECT IN PLACE EXISTING FIXTURES AND INSTALL (1) ONE POLE & FIXTURE WHERE SHOWN. LUMIDYNE #FC-L1B20-175W-M-HOW WITH 1-M176/BD LAMP. SEE DETAIL A SHEET E-1

(B) EXISTING 400W SPORTS LIGHT

NOTES

- CONTRACTOR TO FIELD VERIFY ALL CONDITIONS PRIOR TO BID AND NOTIFY CITY'S AGENT OF ANY DISCREPANCIES.
- CONTRACTOR SHALL OBTAIN ALL PERMITS AND APPROVALS.
- ALL WORK SHALL CONFORM TO LATEST STATE AND LOCAL CODES.
- CONTRACTOR SHALL PROVIDE REPRODUCEABLE SEPIAS OF 'AS-BUILT' DRAWING AT COMPLETION OF WORK TO THE CITY'S AGENT
- ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE STANDARD SPECIFICATIONS FOR CITY OF RIVERSIDE PUBLIC WORKS CONSTRUCTION

(C) PROVIDE 120V POWER FOR IRRIGATION CONTROLLER SEPERATE FROM LIGHTING TIME CLOCK. SEE 'A' SHEET L-2 FOR IRRIGATION CONTROLLER

NOTE: ALL WORK ON THIS SHEET IS ADDITIVE BID 'B'.

REGISTERED LANDSCAPE ARCHITECT (RANDOLPH HLUBIK NO. 1537) — STATE OF CALIFORNIA

north

BID SET
JUN 04 1986

REVISIONS	BY

Randolph Hlubik Associates, Inc.
Landscape Architecture
Environmental Planning
30'E Main Street Mission Inn 2304/8, Suite 202, Riverside, CA 92501, Phone (714) 781-1800

HARRISON PARK ADDITION
RIVERSIDE, CALIF.

ELECTRICAL PLAN

DRAWN	JOE
CHECKED	JOE PEART
DATE	11/14/85
SCALE	1"=30'
JOB NO.	85135
SHEET	E-1
OF ONE	SHEETS

AS BUILT 4.17.87

TELEDYNE POST 18AL-22 — 30 x 42