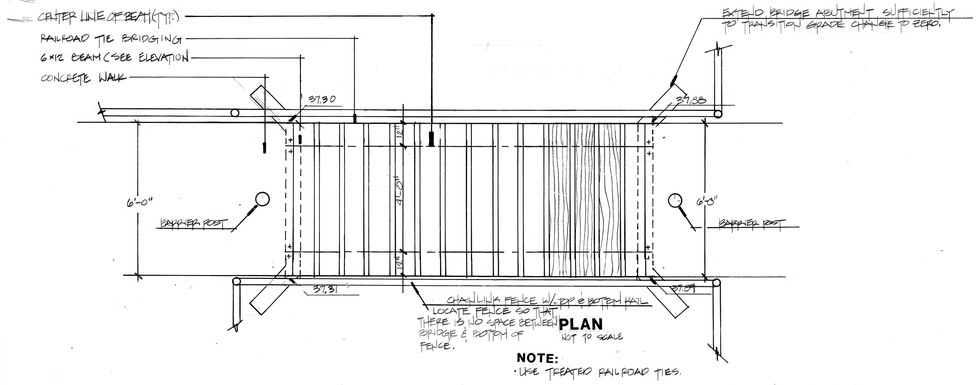
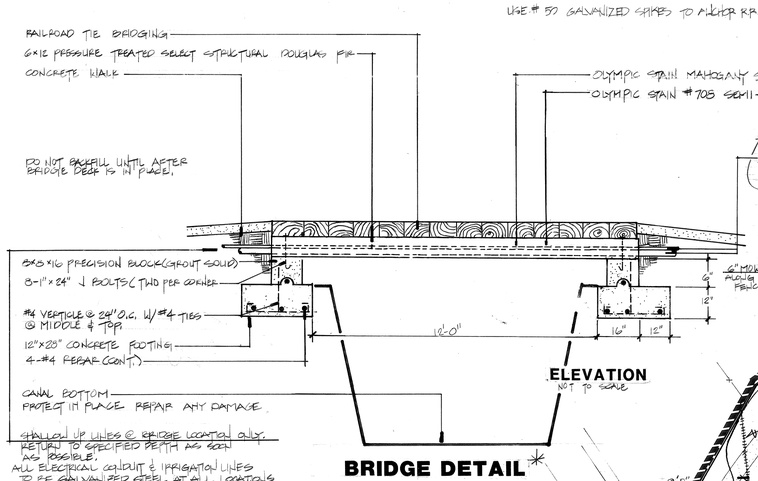



## PLAN
NOT TO SCALE

**NOTE:**
- USE TREATED RAILROAD TIES.

USE #50 GALVANIZED SPIKES TO ANCHOR R.R. TIES (SOE-NAIL)



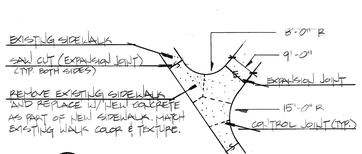

## ELEVATION
NOT TO SCALE

## BRIDGE DETAIL *

ADDITIVE 'B' INCLUDES: ONE 3/4" GALV. CONDUIT FOR SECURITY LIGHTING ATTACH TO BRIDGE W/ U CLIPS & PAINT TO MATCH.
BASE BID INCLUDES: ONE 1" GALV. CONDUIT FOR CONTROL WIRE & ONE 3" SCH 40 GALV. IRRIG. MAINLINE, ATTACH W/ HANGERS UNDER BRIDGE @ 2'-0" O.C. PAINT TO MATCH BRIDGE COLOR

WIDEN WALKWAY TO ALLOW PLACEMENT OF LIGHT FIXTURE IN PAVEMENT WHILE MAINTAINING 9' CLEARANCE BETWEEN RAIL AND EDGE OF WALK AND 8' CLEARANCE TO AFTER EDGE OF WALK

6" MIN CURB ALIGN EX. FENCE




A / L-1 **CONNECTION OF EXISTING SIDEWALK TO NEW**
NOT TO SCALE

* BRIDGE DETAIL TO BE INCLUDED IN BASE BID ONLY. OMIT BRIDGE & FENCE EACH SIDE & INSTALL CONTINUOUS CONCRETE WALK IF ADDITIVE 'A' IS AWARDED

SEE DETAIL THIS SHEET FOR CONNECTION OF EXISTING SIDEWALK TO NEW (A / L-1)

EXISTING FENCE TO BE REMOVED AS PART OF BASE BID.

DOUBLE CHAIN LINK GATES (SWING IN)

FACE OF IRRIGATION CANAL

HARRISON ST.

LIMIT OF WORK

LIMIT OF WORK LINE IS APPROX. LOCATION OF EXISTING 6' CHAIN LINK SCHOOL FENCE.

3'x6' CHAIN LINK GATE W/ LOCKING HARDWARE. SCHOOL DIST. TO SUPPLY LOCK.

ADDITIVE BID ITEM 'A'

INSTALL CHAIN LINK FENCE ACROSS OLD CANAL RIGHT OF WAY @ TOP OF FILL SLOPE IF ADDITIVE 'A' IS AWARDED.

12'-6" TWO 6'-0" GATES W/ LOCKING HARDWARE AND 4' CHAIN LINK FENCE STRINGER. TO BE INSTALLED AS A PART OF BASE BID. OMIT IF ADDITIVE 'A' IS AWARDED.

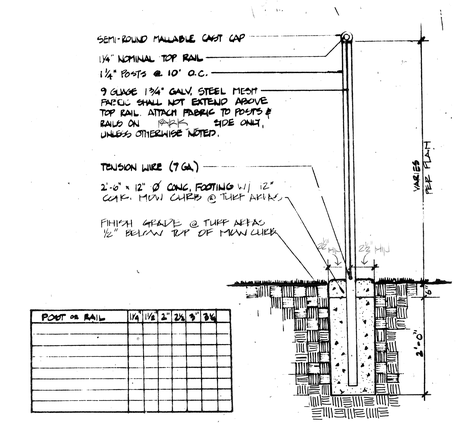
EXISTING IRRIGATION CANAL

CONSTRUCT 6'-0" CHAIN LINK FENCE 12' FROM WEST EDGE OF CANAL AS PART OF BASE BID. FENCE TO BE OMITED IF ADDITIVE 'A' IS AWARDED.

NEW LOCATION

EXISTING FENCE TO REMAIN UNDER BASE BID, TO BE REMOVED & DISPOSED OF IN A LEGAL MANNER IF ADDITIVE 'A' IS AWARDED.

LINCOLN AVE.




## CHAIN LINK FENCE

## GENERAL NOTE
REFER TO WRITTEN SPECIFICATIONS FOR HARRISON PARK ADDITION FOR GRADING DRAINAGE, SITE CONSTRUCTION, IRRIGATION, PLANTING, AND ELECTRICAL INSTALLATION

REGISTERED LANDSCAPE ARCHITECT — RANDOLPH HLUBIK NO. 1737 — Signature — 24 Apr 84 Date — STATE OF CALIFORNIA

north

| REVISIONS | BY |
|---|---|
| | |

Randolph Hlubik Associates, Inc.
Landscape Architecture
Environmental Planning
305 Main Street, Mission Inn Building, Suite 200, Riverside, California 92501 (714) 781-7900

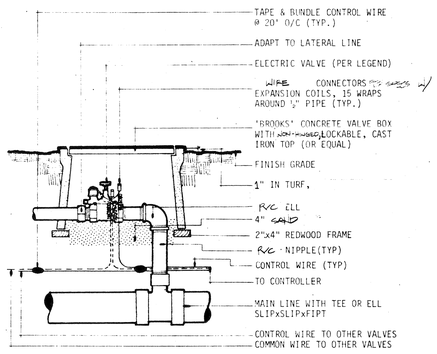
# HARRISON PARK ADDITION CONSTRUCTION/GRADING PLAN
RIVERSIDE, CALIF.

| | |
|---|---|
| DRAWN | JOE |
| CHECKED | JOE HEART |
| DATE | 11/13/85 |
| SCALE | 1"=30' |
| JOB NO. | 85135 |
| SHEET | L-1 |

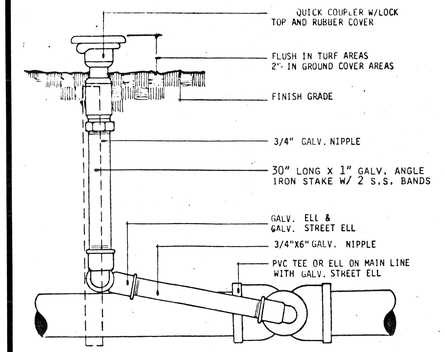
OF THREE SHEETS

TELEDYNE POST 18 AL 22 – 30 x 42

| SYMBOL | MANUFACTURER - MODEL NUMBER | PATTERN | RADIUS | PSI. | G.P.M. F | 192 | H | 173 | 127 | DETAIL REFERENCE | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ⊙⊙⊙⊙ | TORO 570-01-AG NOZZLE POP-UP | 4 PATTERN | 50' | 40 | 12 | 12 | 12 | 12 | 12 | 'E' | |
| ●● | TORO 570-01-AG ROTOR POP-UP | R-H | 50' | 40 | 12 | | 12 | | | 'E' | RETROFIT TO EXISTING HEADS |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| ⊡ | RAINBIRD CRC-8A AUTOMATIC CONTROLLER | | | | | | | | | | |
| ◔ | TORO 214-80-08 E VALVE; TORO 6000-0 1½ VALVE (SEE 'A' FOR SIZE) | | | | | | | | | 'B' | |
| ⋈ | NIBCO T-FIG SWEAT VALVE | | | | | | | | | 'C' | |
| ● | TORO SERIES 570-01 W/ VINYL COVER & KEY | | | | | | | | | 'D' | |
| ——— | PVC SCHED 200 - 1" MIN SIZE | | | | | | | | | | |
| ——— | PVC SCHED 315 MINIMUM - SIZE PER PLAN (2" MIN) SCHED 40 | | | | | | | | | | |
| NOT SHOWN | SOLID COVER 4" ABS OR PVC SEE SIGNAL - 2 SPARE CONDUITS, 4 EA. CONTROL WIRES & TAPE | | | | | | | | | SHEET 20 | 2" MIN OR AS PER CITY REQUIREMENTS |



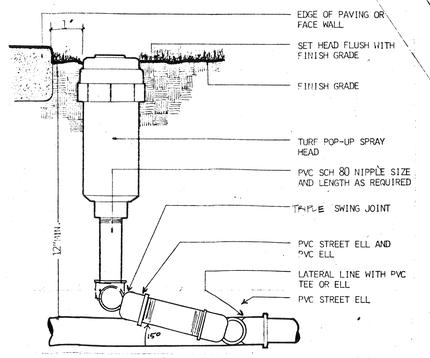

## B CONTROL VALVE




## C GATE VALVE




## D QUICK COUPLER




## E TURF HEAD

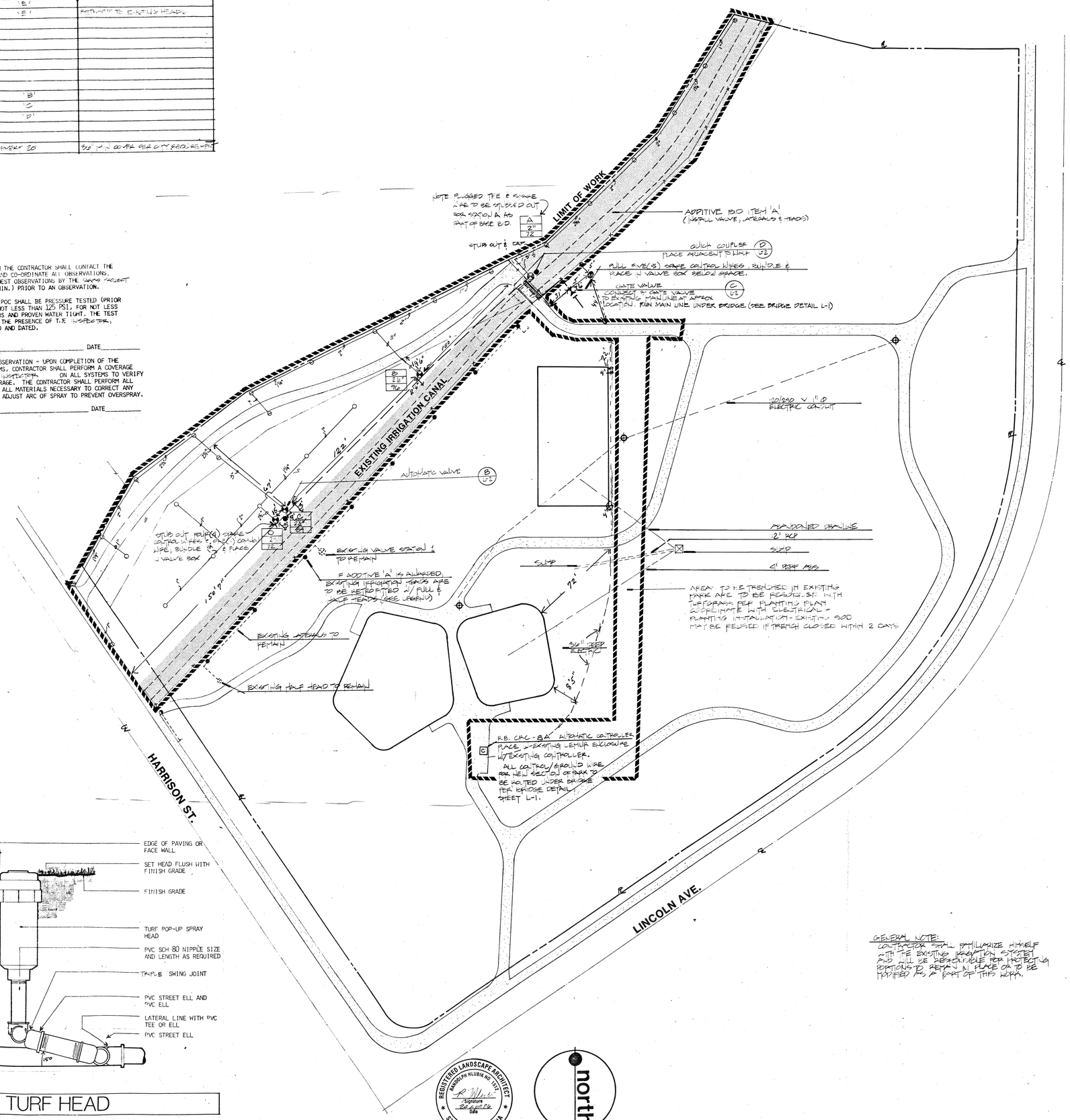
1. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL CONTACT THE R&H'S PROJECT MGR. AND CO-ORDINATE ALL OBSERVATIONS. CONTRACTOR SHALL REQUEST OBSERVATIONS BY THE R&H'S PROJECT INSPECTOR 48 HOURS (MIN.) PRIOR TO AN OBSERVATION.

   A. THE MAIN LINE AND POC SHALL BE PRESSURE TESTED (PRIOR TO BACKFILL) AT NOT LESS THAN 125 PSI, FOR NOT LESS THAN TWO (2) HOURS AND PROVEN WATER TIGHT. THE TEST SHALL BE MADE IN THE PRESENCE OF THE INSPECTOR, SIGNED AND DATED.

R&H'S PROJECT MNGR. _____ DATE_____

   B. FINAL COVERAGE OBSERVATION - UPON COMPLETION OF THE IRRIGATION SYSTEMS, CONTRACTOR SHALL PERFORM A COVERAGE TEST WITH THE INSPECTOR ON ALL SYSTEMS TO VERIFY 100% DOUBLE COVERAGE. THE CONTRACTOR SHALL PERFORM ALL WORK AND FURNISH ALL MATERIALS NECESSARY TO CORRECT ANY INADEQUACIES AND ADJUST ARC OF SPRAY TO PREVENT OVERSPRAY.

R&H'S PROJECT MNGR. _____ DATE_____




GENERAL NOTE:
CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE EXISTING IRRIGATION SYSTEM AND WILL BE RESPONSIBLE FOR PROTECTING PORTIONS TO REMAIN IN PLACE OR TO BE MODIFIED AS A PART OF THIS WORK.

REGISTERED LANDSCAPE ARCHITECT RANDOLPH HLUBIK NO. 1575 — Signature — Date — STATE OF CALIFORNIA

north

BID SET
JUN 04 1985

| REVISIONS | BY |
|---|---|
| | |

Randolph Hlubik Associates, Inc.
Landscape Architecture
Environmental Planning
304 Main Street, Mission Inn Square, Suite 205, Riverside, CA 92501, Ph. (714) 781-8252

# IRRIGATION PLAN

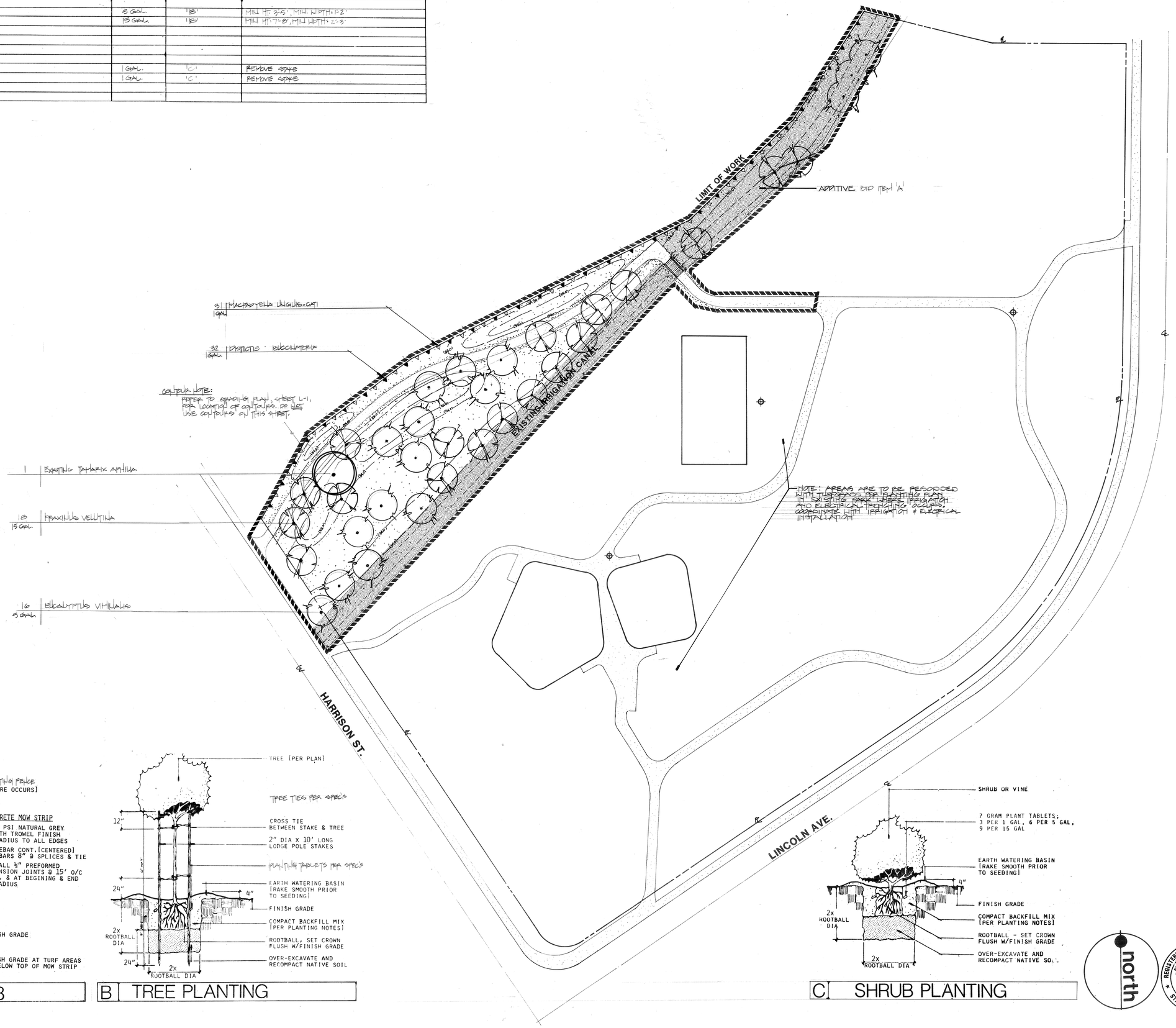
HARRISON PARK ADDITION
RIVERSIDE, CALIF.

| | |
|---|---|
| DRAWN | L Ramsey |
| CHECKED | JOE FEART |
| DATE | 11/14/85 |
| SCALE | 1"=30' |
| JOB NO. | 85135 |
| SHEET | L-2 |
| OF | THREE SHEETS |

AS BUILT 4-17-87

TELEDYNE POST 18AL-22 – 30 x 42

| BOTANIC NAME | SIZE | DETAIL REFERENCE | REMARKS |
|---|---|---|---|
| TREES: | | | |
| EUCALYPTUS VIMINALIS | 5 GAL. | 'B' | MIN. HT. 3'-5', MIN. WIDTH: 1'-2' |
| FRAXINUS VELUTINA | 15 GAL. | 'B' | MIN. HT. 7'-8', MIN. WIDTH: 2'-3' |
| | | | |
| TURF: PER SPECIFICATIONS | | | |
| | | | |
| VINES: | | | |
| DISTICTICTIS BUCCINATORIA | 1 GAL. | 'C' | REMOVE STAKE |
| MACFADYENA UNGUIS-CATI | 1 GAL. | 'C' | REMOVE STAKE |
| | | | |
| | | | |




| REVISIONS | BY |
|---|---|
| | |

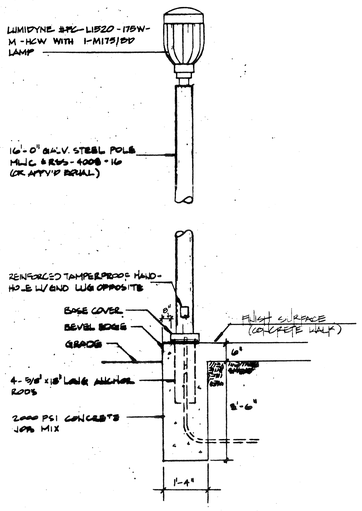
Randolph Hlubik Associates, Inc.
Landscape Architecture, Environmental Planning
3876 Main Street, Mission Inn Rotunda, Suite 202, Riverside, CA 92501, Ph (714) 781-8300

# PLANTING PLAN

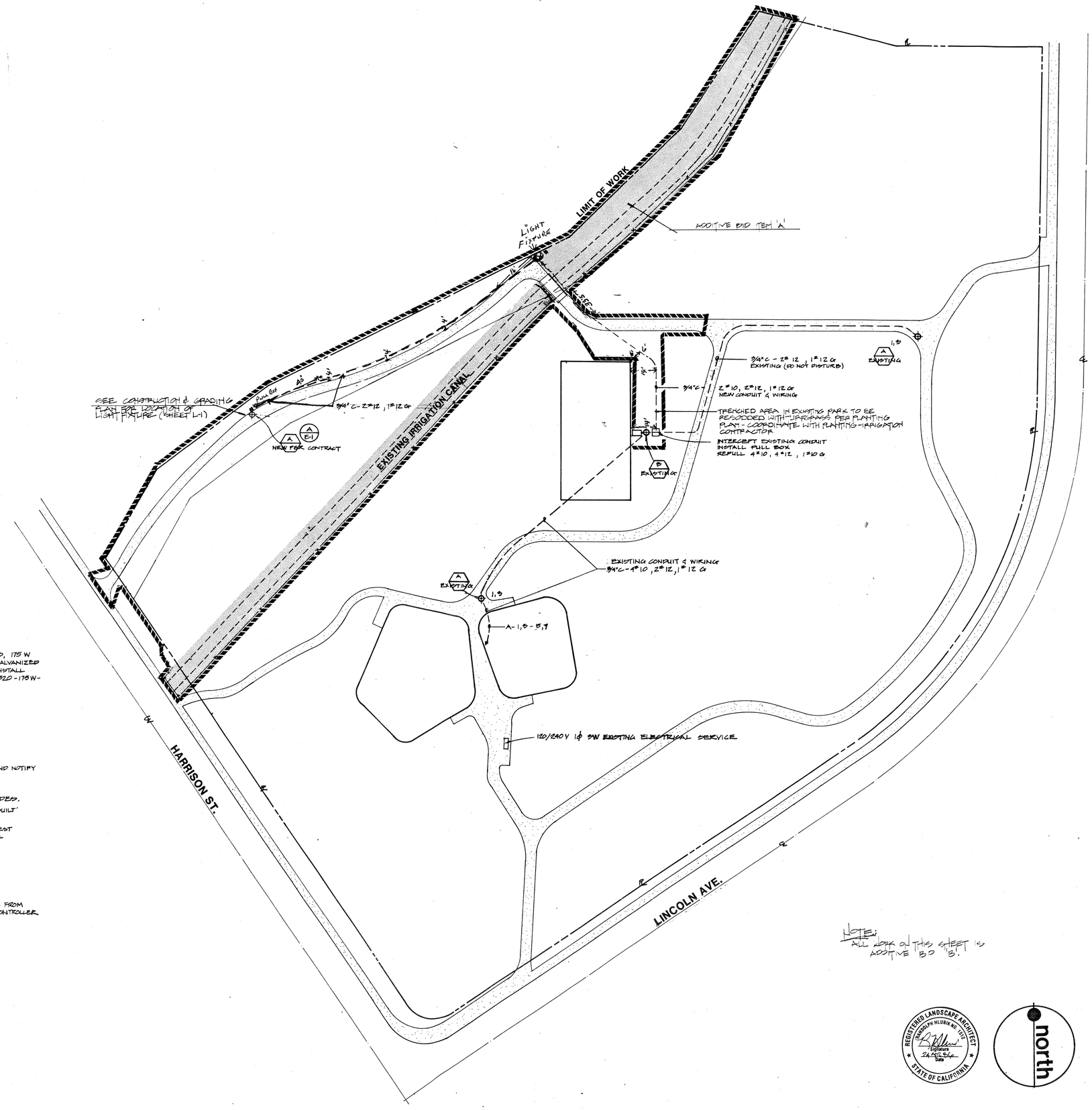
HARRISON PARK ADDITION
RIVERSIDE, CALIF.

DRAWN: L. RAMSEY
CHECKED: JOE PEART
DATE: 11/14/85
SCALE: 1"=30'
JOB NO.: 85135
SHEET: L-3 OF THREE SHEETS

TELEDYNE POST 18AL-22 - 30 x 42




## 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
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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