

**PLAN SET SPLIT FOR MONROE ONLY**

improvement plans for:

**MONROE PARK and SPORTS COMPLEX**

PHASES I, II, III & IV

3001 MONROE

Project Funds - City Park Development Fees and 1976 State Bond Act Funds - 76-33035

**DON LORENZI SPORTS COMPLEX**

PHASE II

4228 JACKSON

Project Funding - City Park Development Fees and 1976 State Bond Act Funds - 76-33035 and Federal Land and Water Conservation Funds LWCF # 06-01013

**THE CITY OF RIVERSIDE**

3900 MAIN STREET, RIVERSIDE, CALIFORNIA 92522



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**APPROVALS:**

*[Signature]*  
DIRECTOR, PARK & RECREATION DEPARTMENT

*[Signature]*  
PUEL SUPERINTENDENT

*[Signature]*  
REGISTERED SUPERINTENDENT

*[Signature]*  
PUEL PROJECT COORDINATOR

**HEMBERGER-HIRSCH**  
Landscape Architects - Site & Development Planners  
515 W. Commonwealth Ave. Suite 205  
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**ASLA**

Project:  
**City of Riverside**  
Park Improvement Plans for:  
**Monroe Park & Sports Complex**  
**Don Lorenzi Sports Complex**



Date: NOV 1981  
Design: HEMBERGER-HIRSCH  
Job No: 3304

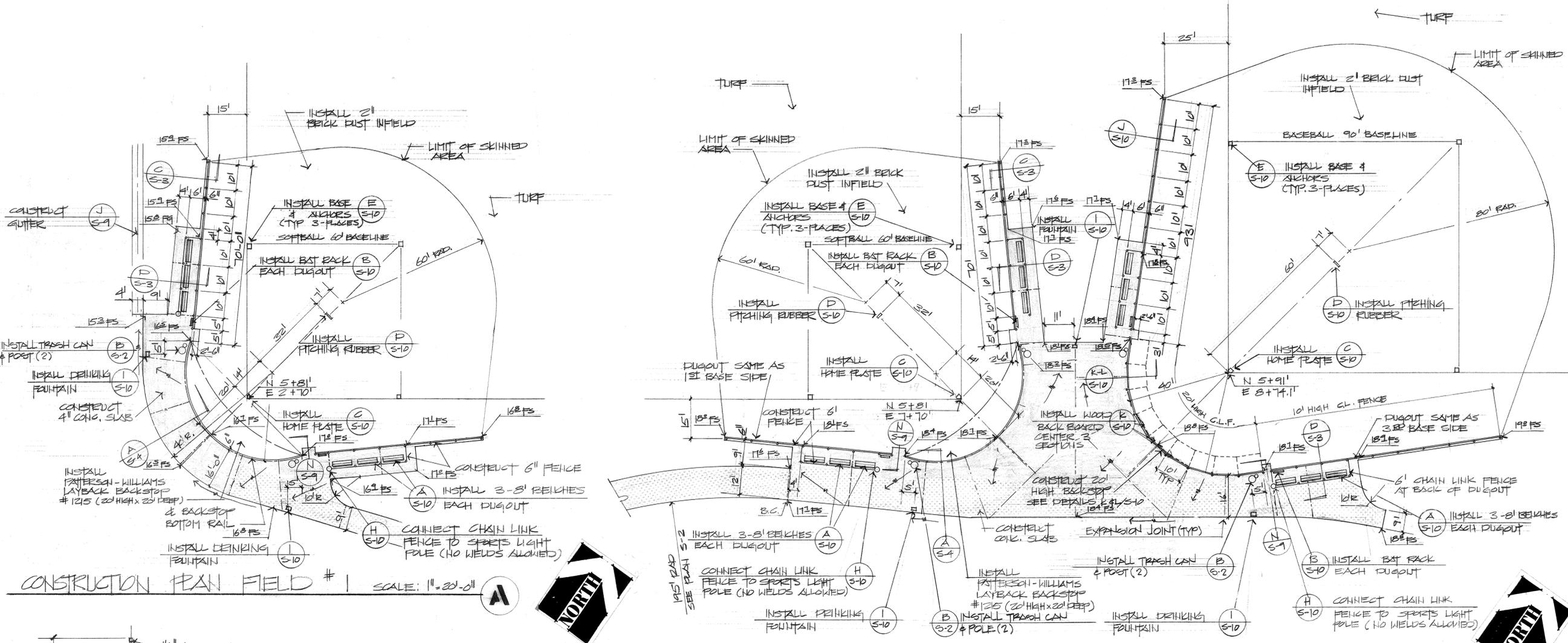
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COVER SHEET

PLAN NO. P-0018/00

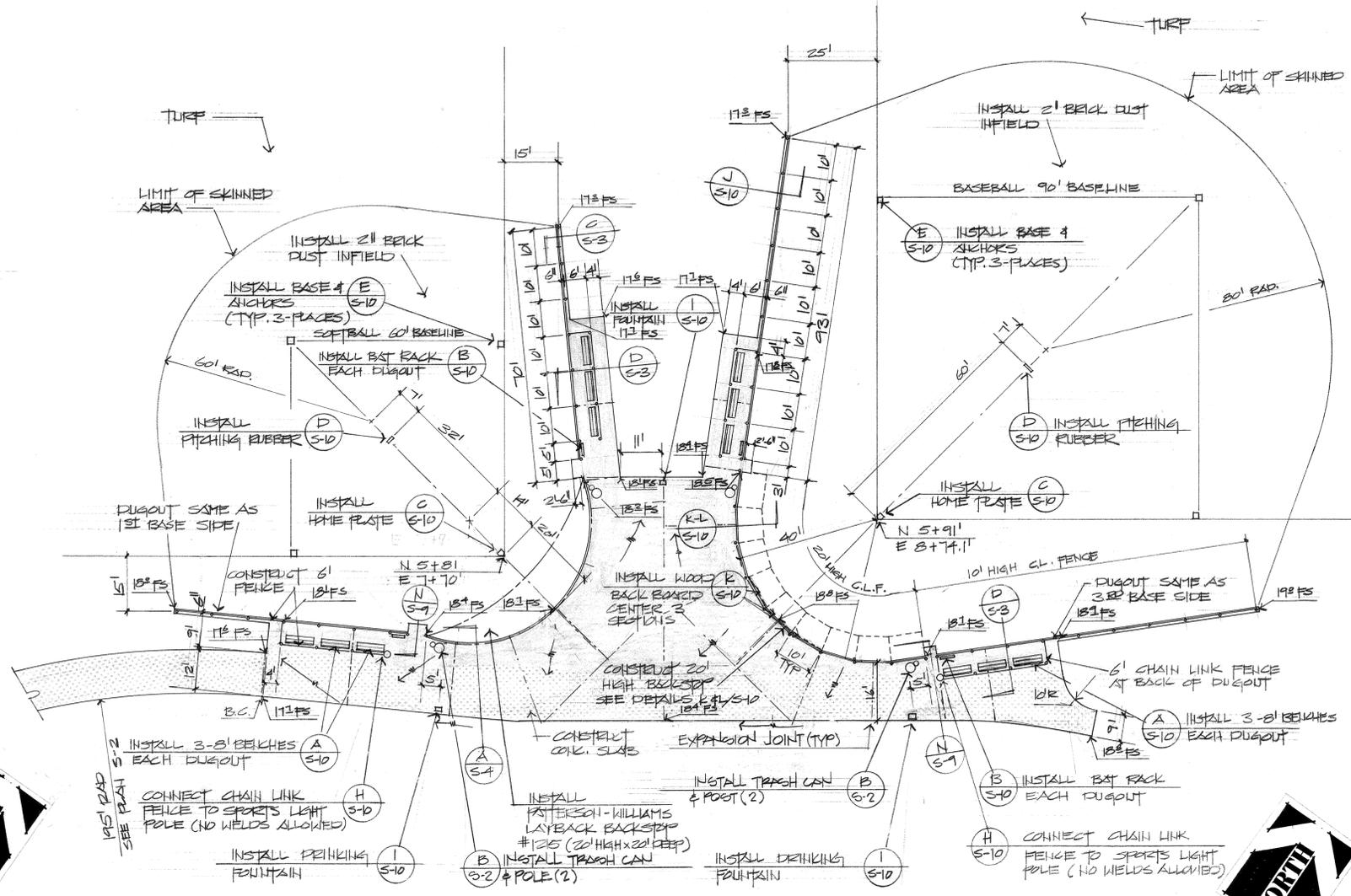
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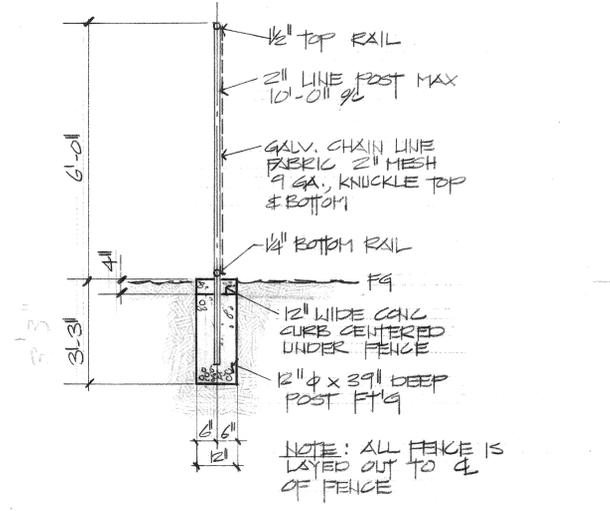
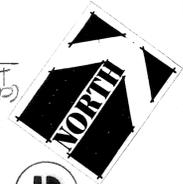




CONSTRUCTION PLAN FIELD #1 SCALE: 1"=20'-0" A



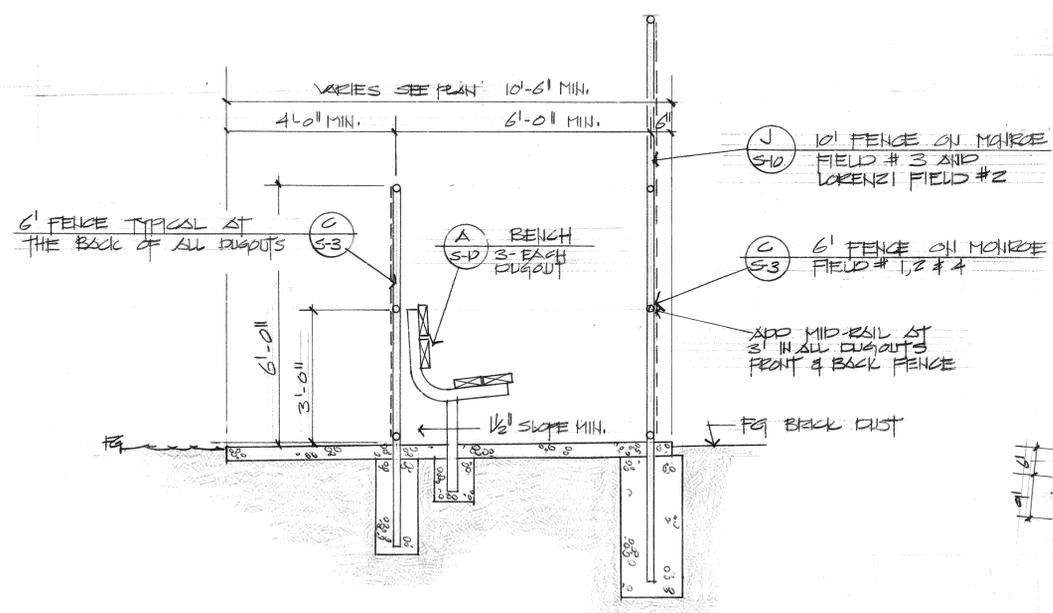
CONSTRUCTION PLAN FIELDS #2 & 3 SCALE: 1"=20'-0" B



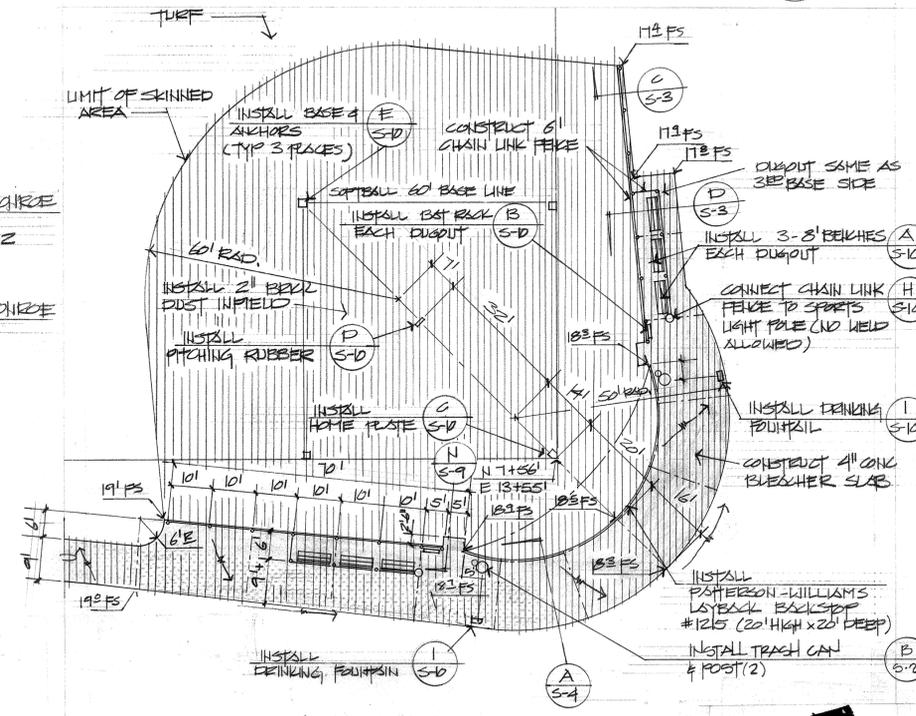
6' FENCE DETAIL SCALE: 1/2"=1'-0" C

**LEGEND**

	4" CONCRETE & CURBS
	6" CONCRETE
	WORK TO BE BID AS ALTERNATES



TYPICAL DUGOUT SECTION SCALE: 1/2"=1'-0" D



CONSTRUCTION PLAN FIELD #4 SCALE: 1"=20'-0" E  
 (CONSTRUCTION OF THIS FIELD IS ADD. ALT. BID #1)



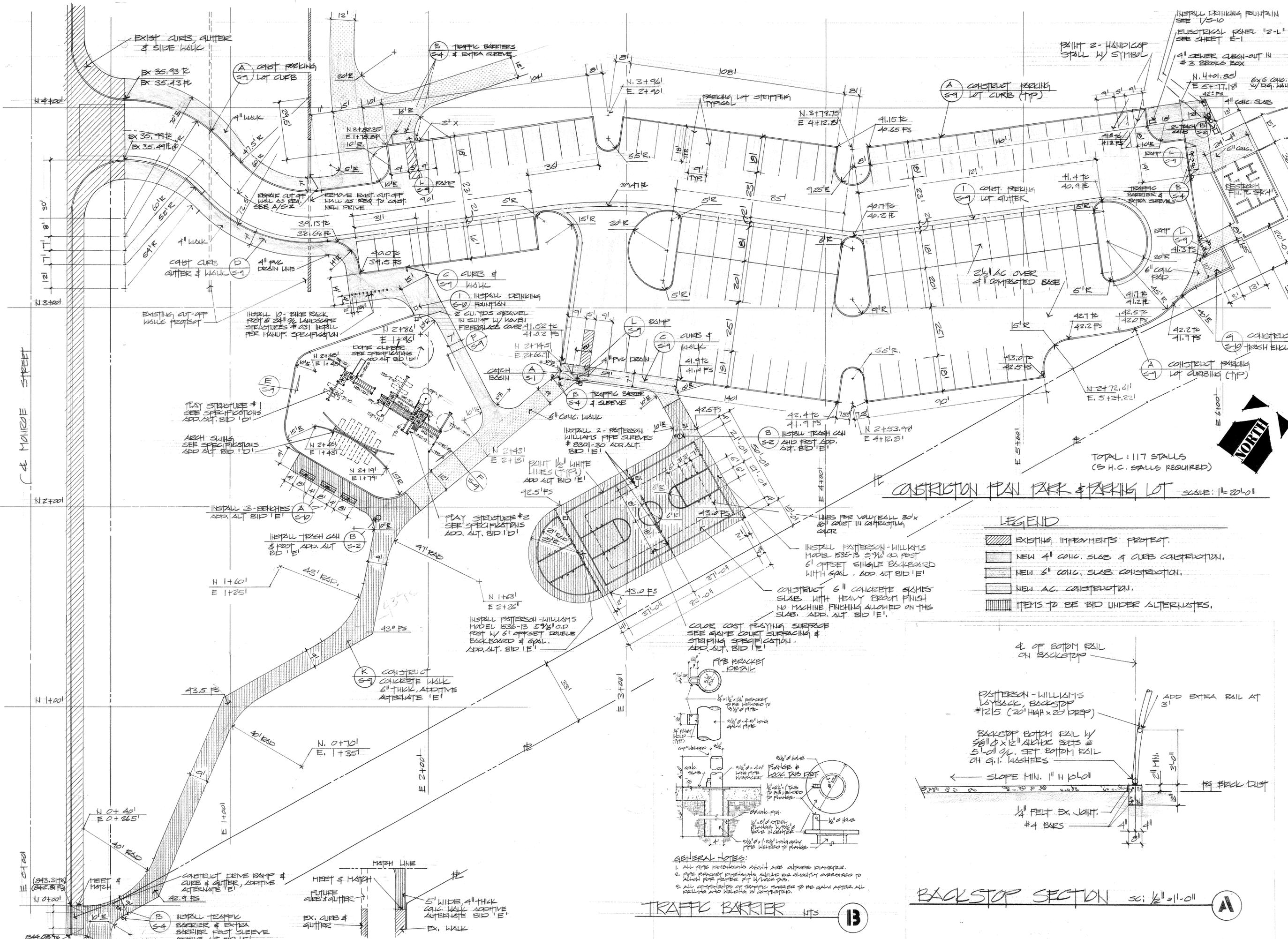
**Project;**

**City of Riverside**  
 Park Improvement Plans for;  
 Monroe Park & Sports Complex  
 Don Lorenzi Sports Complex



**Date;** NOV 1, 1983  
**Design;** HEIMBERGER  
**Job No;** 83014

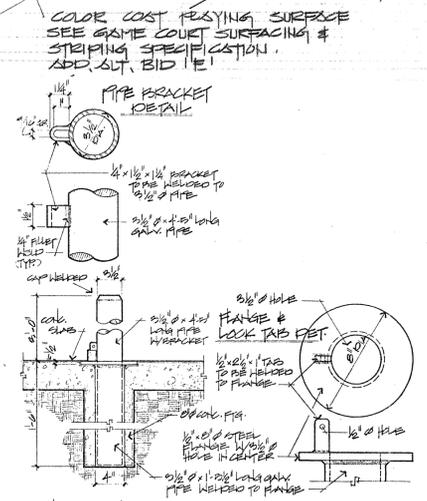
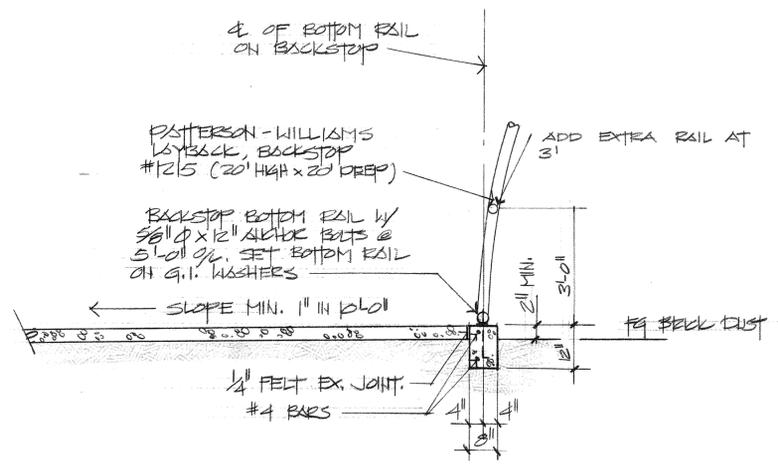
**Description;**  
 MONROE PARK;  
 CONSTRUCTION PLAN  
 FIELDS 1, 2 & 3  
 BASE BID  
 FIELD # 4, ALT BID #1  
 PLAN NOS. P-012/010



CONSTRUCTION PLAN PARK & PARKING LOT SCALE: 1/8" = 20'-0"

LEGEND

- EXISTING IMPROVEMENTS PROTECT.
- NEW 4" CONC. SLABS & CURBS CONSTRUCTION.
- NEW 6" CONC. SLABS CONSTRUCTION.
- NEW AC. CONSTRUCTION.
- ITEMS TO BE BID UNDER ALTERNUATES.

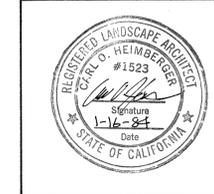


GENERAL NOTES:  
 1. ALL PIPE CONNECTIONS SHALL BE GALVANIZED.  
 2. ALL CONNECTIONS SHALL BE MADE TO THE SPECIFICATIONS.  
 3. ALL CONNECTIONS OF TRAFFIC BARRIER TO BE ONLY AFTER ALL UTILITIES AND SERVICES ARE COMPLETED.



**HEIMBERGER-HIRSCH**  
 Landscape Architects - Site & Development Planners  
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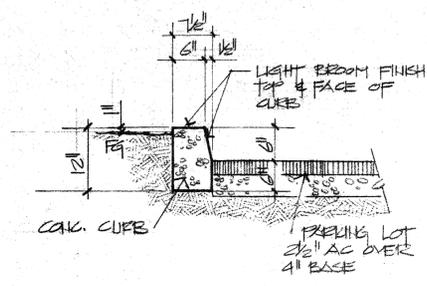
**Project:**  
 City of Riverside  
 Park Improvement Plans for:  
 Monroe Park & Sports Complex  
 Don Lorenzi Sports Complex



**Date:** NOV. 1, 1983  
**Design:** HEIMBERGER  
**Job No:** 83014

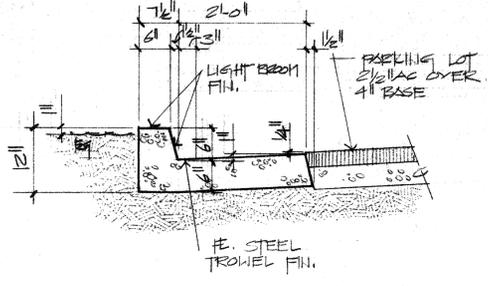
**Description:**  
 MONROE PARK  
 CONSTRUCTION PLAN  
 PARKING LOT & PARK

PLAN NOS. P-008/0101  
 Sheet 5  
 S-4  
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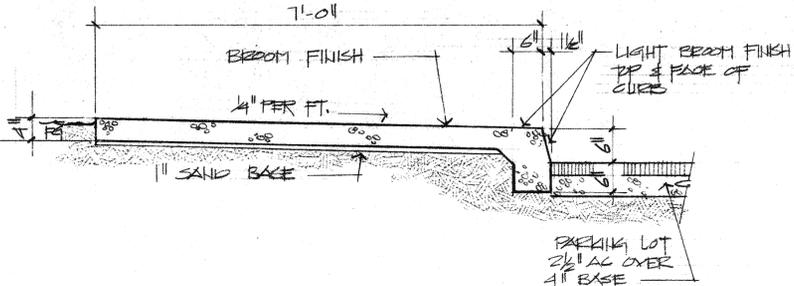
PARKING LOT CURB sc: 3/4"=1'-0"

**A**



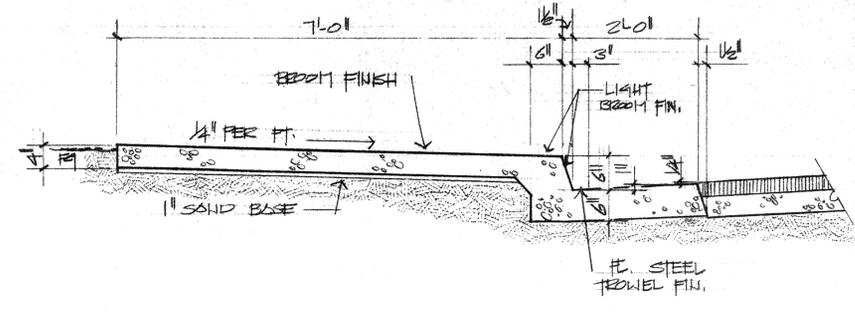
CURB & GUTTER sc: 3/4"=1'-0"

**B**



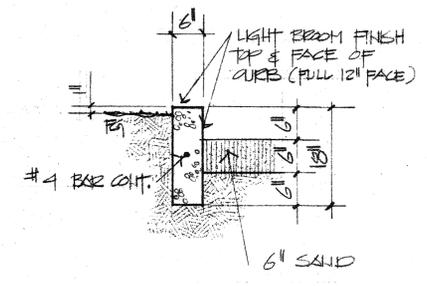
MONOLITHIC WALK & CURB sc: 3/4"=1'-0"

**C**



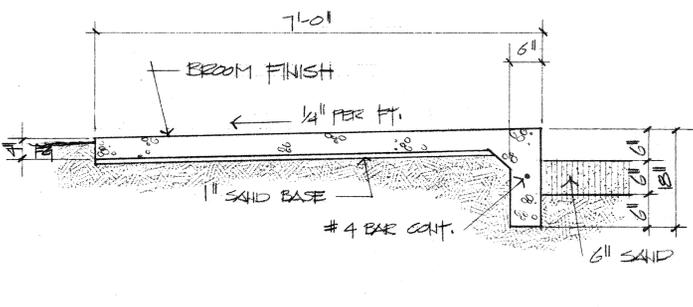
MONOLITHIC WALK, CURB & GUTTER sc: 3/4"=1'-0"

**D**



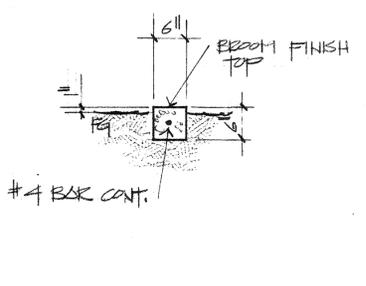
PLAY AREA CURB sc: 3/4"=1'-0"

**E**



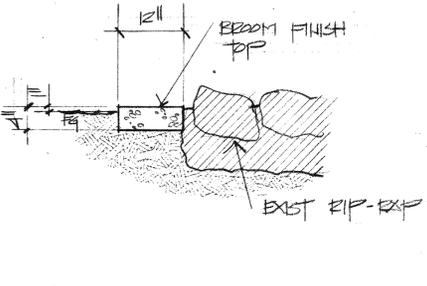
PLAY AREA CURB & WALK sc: 3/4"=1'-0"

**F**



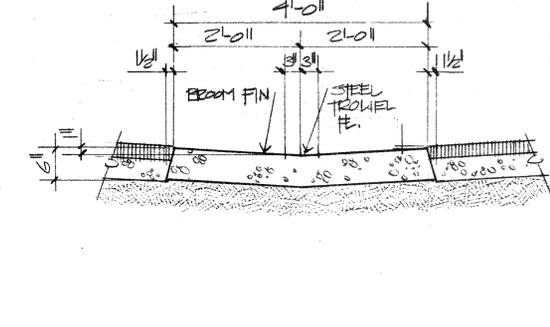
6" MOW CURB sc: 3/4"=1'-0"

**G**



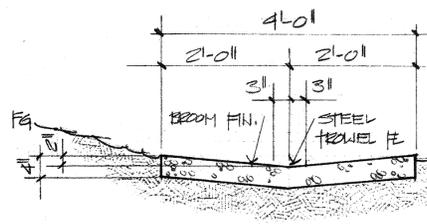
12" MOW CURB sc: 3/4"=1'-0"

**H**



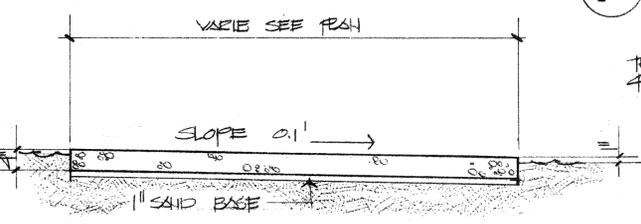
PARKING LOT GUTTER sc: 3/4"=1'-0"

**I**



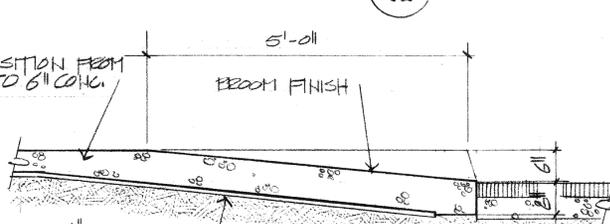
FLOW CHANNEL sc: 3/4"=1'-0"

**J**



WALK SECTION sc: 3/4"=1'-0"

**K**



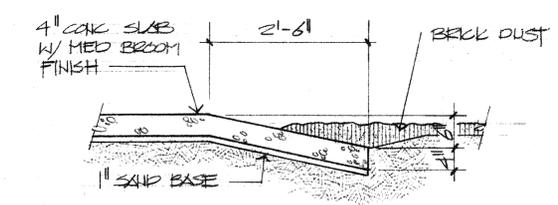
DRIVE & HANDICAP RAMP sc: 3/4"=1'-0"

**L**



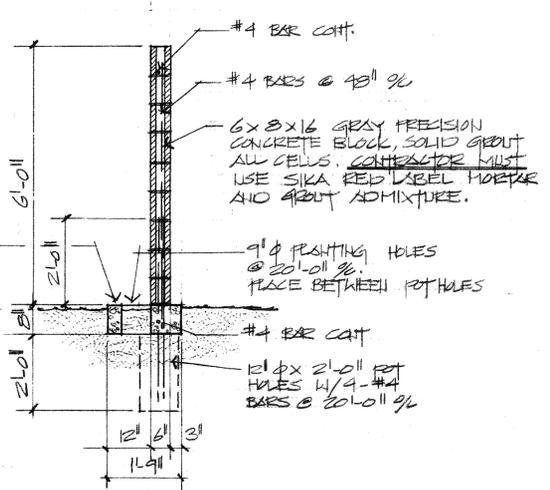
DRAIN LINE @ GUTTER sc: 3/4"=1'-0"

**M**



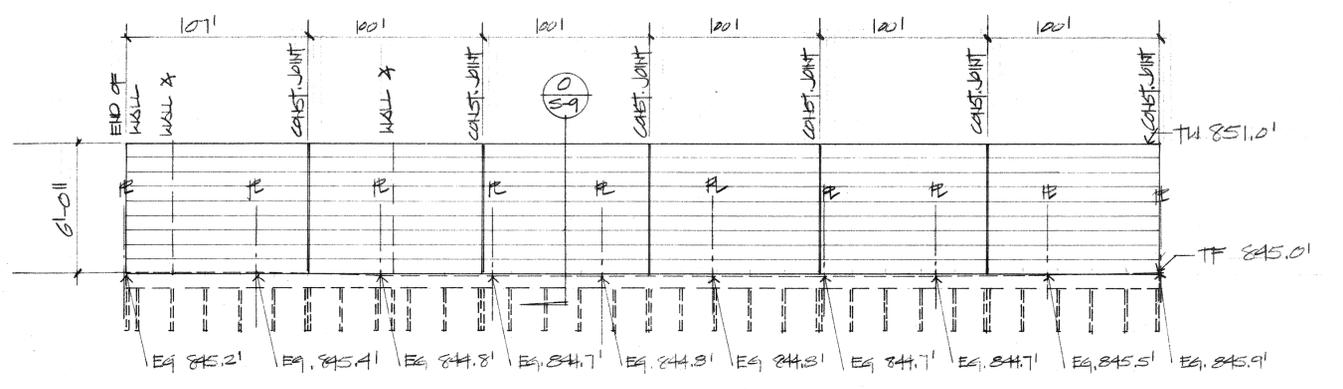
DUGOUT RAMP sc: 3/4"=1'-0"

**N**



6" FB BLOCK WALL sc: 3/4"=1'-0"

**O**



6" FB BLOCK WALL PROFILE sc: HORIZ 1"=5'-0", VERT. 1/4"=1'-0"

**P**

**HEIMBERGER-HIRSCH**  
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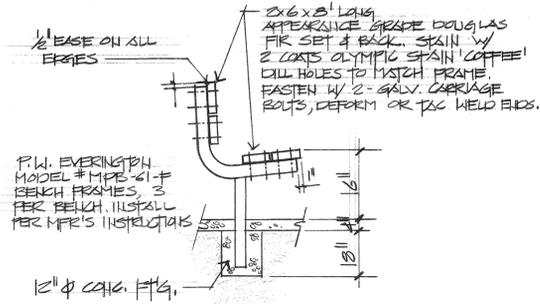
**Project:**  
**City of Riverside**  
 Park Improvement Plans for;  
 Monroe Park, Phases I, II & III  
 Don Lorenzi Sports Complex

**Date:**  
**Design:** HEIMBERGER  
**Job No.:**

**Description:**  
 CONSTRUCTION  
 DETAILS

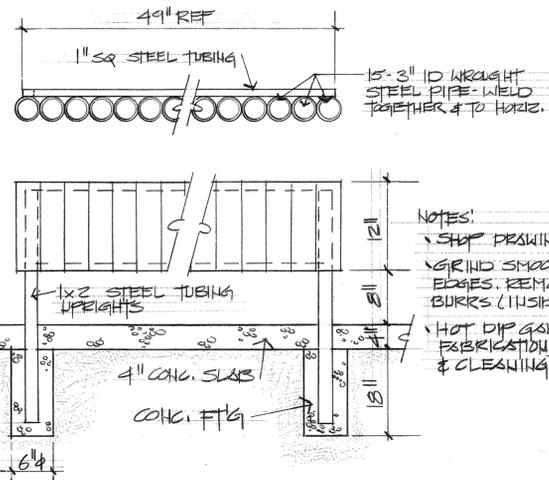
**Sheet** 10  
**of** 28

CITY OF RIVERSIDE, CALIFORNIA  
 I HEREBY CERTIFY THAT THESE PLANS  
 HAVE BEEN APPROVED BY THE BUILDING  
 OFFICIAL AND NO CHANGE OR DEVIATION  
 THEREFROM SHALL BE PERMITTED.  
 HOWEVER, THIS APPROVAL DOES NOT  
 AUTHORIZE VIOLATION OF ANY  
 ORDINANCE OR ANY LAW OF THE STATE  
 OF CALIFORNIA OR THE CITY OF RIVERSIDE.  
 ANY VIOLATION OF THE PLANS OR  
 ANY DEVIATION THEREFROM SHALL BE  
 CONSIDERED A VIOLATION OF THE  
 CITY OF RIVERSIDE ORDINANCES.  
 THE CITY ENGINEER



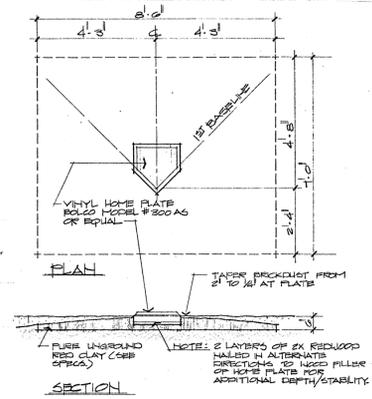
BENCH DETAIL NTS

A



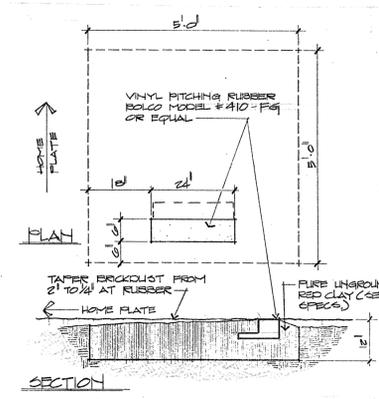
BAT RACK DETAIL NTS

B



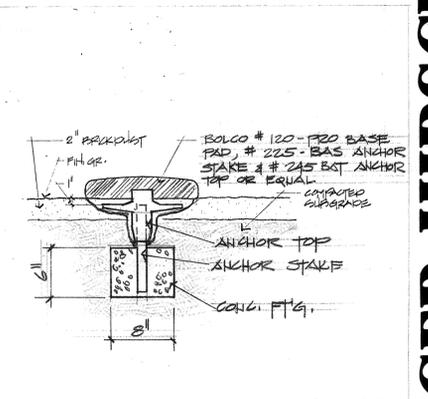
HOME PLATE NTS

C



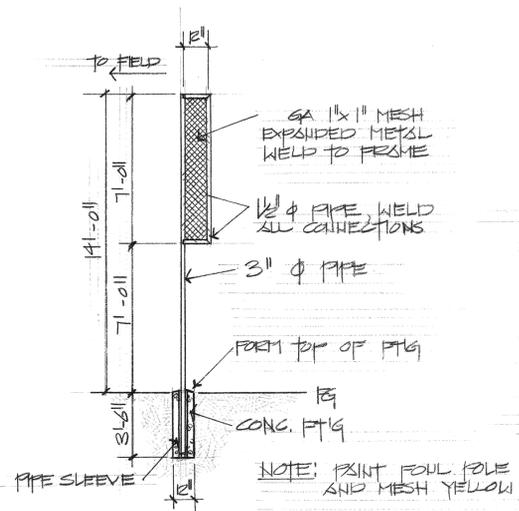
PITCHING RUBBER NTS

D



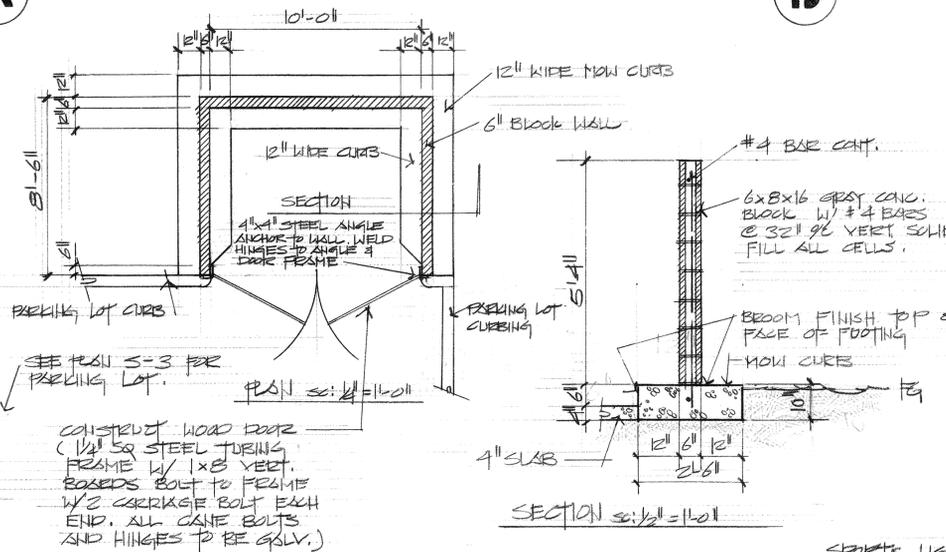
BASE & ANCHOR NTS

E



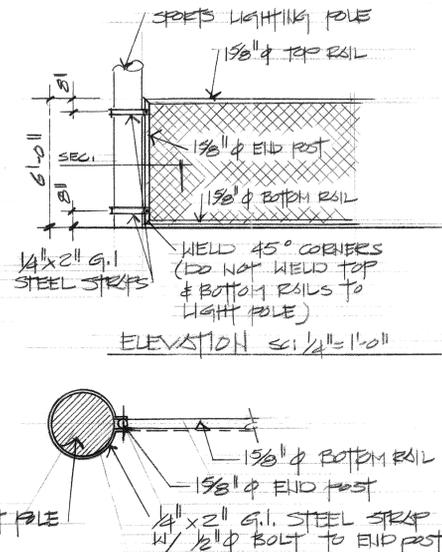
FOUL POLE DETAIL NTS

F



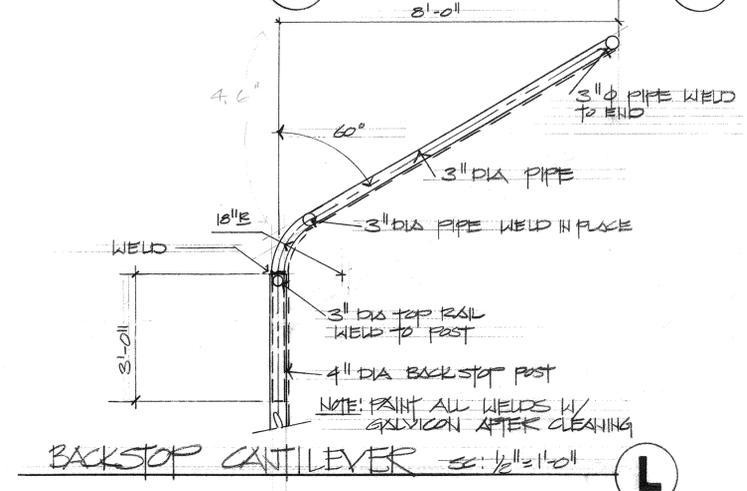
TRASH ENCLOSURE sc: AS NOTED

G



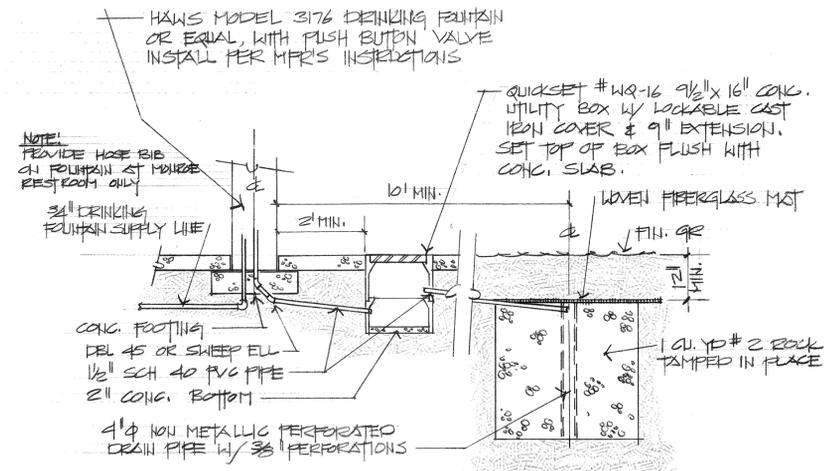
CHAIN LINK FENCE @ LIGHT POLE sc: AS NOTED

H



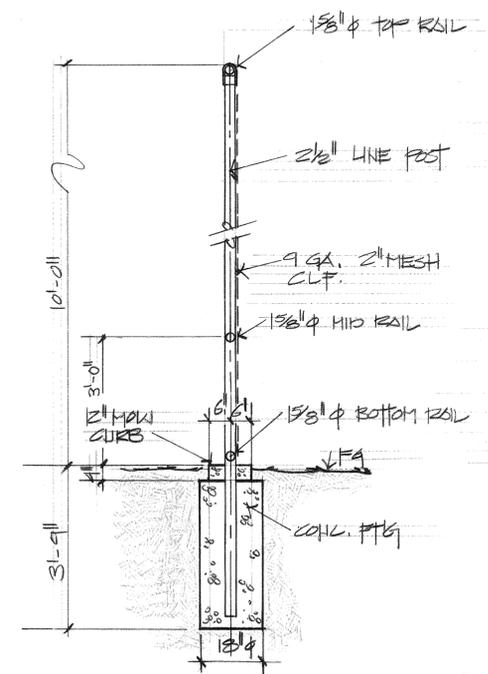
BACKSTOP CANTILEVER sc: 1/2\"/>

L



DRINKING FOUNTAIN DETAIL NTS

I



10' CHAIN LINK FENCE sc: 1/2\"/>

J

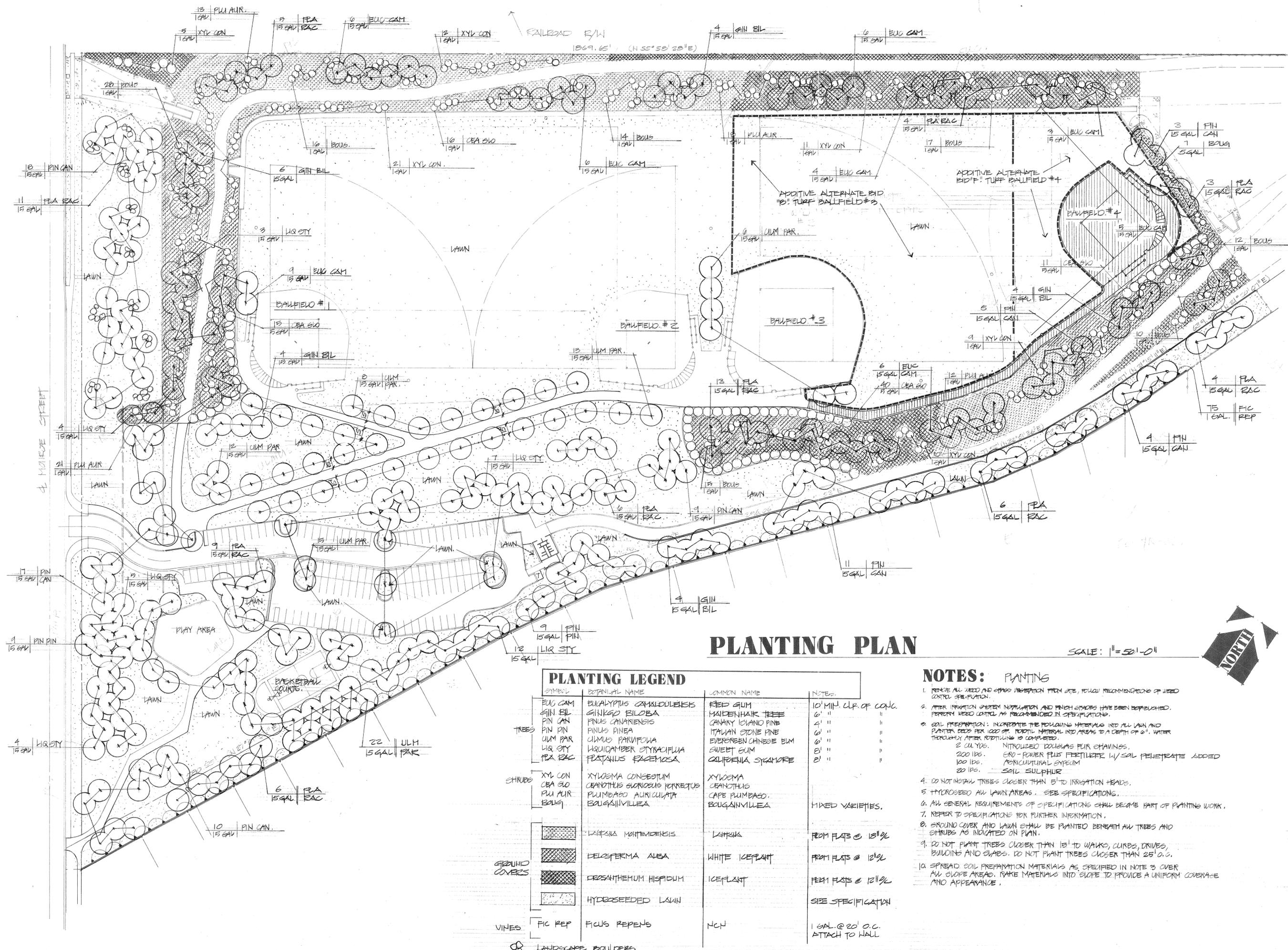
CHAIN LINK FENCE POST					CHAIN LINK FENCE MATERIALS	
POSTS	DX	HT	FOOTING DEPTH	FOOTING DIA.	CHAIN LINK FABRIC - 2\"/>	
6' LINE	2 1/2	3.65	3'-3"	1'-0"	CHAIN LINK FABRIC - 2" MESH, 9 GA. GALV.	
6' END	2 1/2	5.71	3'-3"	1'-6"	PRESS RAILS - 3/8" GALV.	
6' CORNER	2 1/2	5.71	3'-3"	1'-6"	STRETCHER BAR - 1/2" x 3/4" GALV.	
10' LINE	2 1/2	5.71	3'-9"	1'-6"	NOTES	
10' END	3"	7.53	3'-9"	1'-6"	1. ALL CHAIN LINK FABRIC TO BE KNUCKLED SELVAGE TOP & BOTTOM.	
10' CORNER	3"	7.53	3'-9"	1'-6"	2. ALL FENCES TO HAVE TOP & BOTTOM RAILS.	
TOP/BOTTOM RAILS	1 1/2"	2.21	-	-	3. POST DIA SEE SPANNED NOMINAL PIPE SIZE	
2" BACKSTOP	4"	10.79	4'-3"	1'-6"	4. TACK WELD ALL FASTENERS.	

20' BACKSTOP DETAIL sc: 1/2\"/>

K

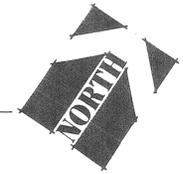






**PLANTING PLAN**

SCALE: 1" = 50'-0"



**PLANTING LEGEND**

SYMBOL	BOTANICAL NAME	COMMON NAME	NOTES
EUC CAM	EUCALYPTUS CAMALDULENSIS	RED GUM	10' MIN. CLR. OF CONC.
GIN BIL	GINKGO BILOBA	MAIDENHAIR TREE	6' "
PIN CAN	PINUS CANARIENSIS	CANARY ISLAND PINE	2' "
PIN PIN	PINUS PINEA	ITALIAN STONE PINE	6' "
ULM PAR	ULMUS PARVIFLORA	EVERGREEN CHINESE ELM	6' "
LIR STY	LIQUIDAMBAR STRYACIFLUA	SWEET GUM	8' "
PEA RAC	FRAXINUS ESCAMOSA	CALIFORNIA SYCAMORE	8' "
XYL CON	XYLOSMA CONGESTUM	XYLOSMA	
CEA GLO	CRANTHUS GORICUSUS RECTUS	CRANTHUS	
PLU AIR	PLUMBAGO AURICULATA	CAPE PLUMBAGO	
BOUG	BOUGAINVILLEA	BOUGAINVILLEA	MIXED VARIETIES.
LANTANA	LANTANA MONTEVIDENSIS	LANTANA	FROM FLATS @ 18" @
HELSPERMA	HELSPERMA AUBA	WHITE ICEPLANT	FROM FLATS @ 12" @
FRSANTHEMUM	FRSANTHEMUM HISPIDUM	ICEPLANT	FROM FLATS @ 12" @
HYDRSEED	HYDRSEEDED LAWN		SEE SPECIFICATION
FIC REP	FICUS REPENS	NCH	1 GAL @ 20' O.C. ATTACH TO WALL
LANDSCAPE BOULDERS			

**NOTES: PLANTINGS**

- REMOVE ALL WEED AND GRASS VEGETATION FROM SITE, FOLLOW RECOMMENDATIONS OF WEED CONTROL FERTILIZATION.
- AFTER IRRIGATION SYSTEM INSTALLATION AND FINCH GRASSES HAVE BEEN BROADCAST, PERFORM WEED CONTROL AS RECOMMENDED IN OPERATIONS.
- SOIL PREPARATION: INCORPORATE THE FOLLOWING MATERIALS INTO ALL LAWN AND PLANTER BEDS PER 1000 SQ. FT. PORTAL MATERIAL INTO AREAS TO A DEPTH OF 6". WATER THOROUGHLY AFTER RETILLING IS COMPLETED.  
 2 CU. YDS. NITROUSEO DOUGLAS FIR CHIPPINGS.  
 200 LBS. ERO-POWER PLUS FERTILIZER W/ SALT PENETRANTE ADDED  
 100 LBS. AGRICULTURAL SULPHUR  
 20 LBS. SOIL SULPHUR
- DO NOT INSTALL TREES CLOSER THAN 5'-0" TO IRRIGATION HEADS.
- HYDRSEED ALL LAWN AREAS. SEE SPECIFICATIONS.
- ALL GENERAL REQUIREMENTS OF SPECIFICATIONS SHALL BECOME PART OF PLANTING WORK.
- REFER TO SPECIFICATIONS FOR FURTHER INFORMATION.
- GROUND COVER AND LAWN SHALL BE PLANTED BENEATH ALL TREES AND SHRUBS AS INDICATED ON PLAN.
- DO NOT PLANT TREES CLOSER THAN 15' TO WALKS, CURBS, DRIVES, BUILDINGS AND GRABS. DO NOT PLANT TREES CLOSER THAN 25' O.C.
- SPREAD SOIL PREPARATION MATERIALS AS SPECIFIED IN NOTE 3 OVER ALL SLOPE AREAS. RAKE MATERIALS INTO SLOPE TO PROVIDE A UNIFORM COVERAGE AND APPEARANCE.

**Project:**  
 City of Riverside  
 Park Improvement Plans for:  
 Monroe Park & Sports Complex  
 Don Lorenzi Sports Complex



**Date:** NOV 1983  
**Design:** P. HIRSCH  
**Job No:** 83014

**Description:**  
 MONROE PARK  
 PLANTING PLAN

PLAN NOS. P-2018/0101

**Sheet** 13 of 18  
**L-3**



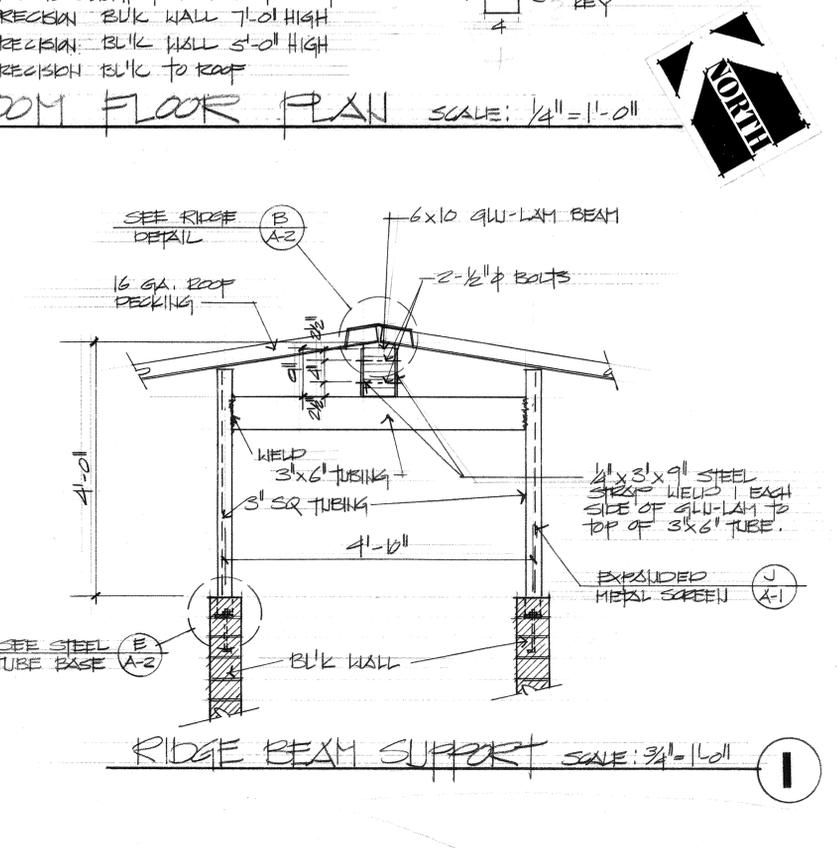
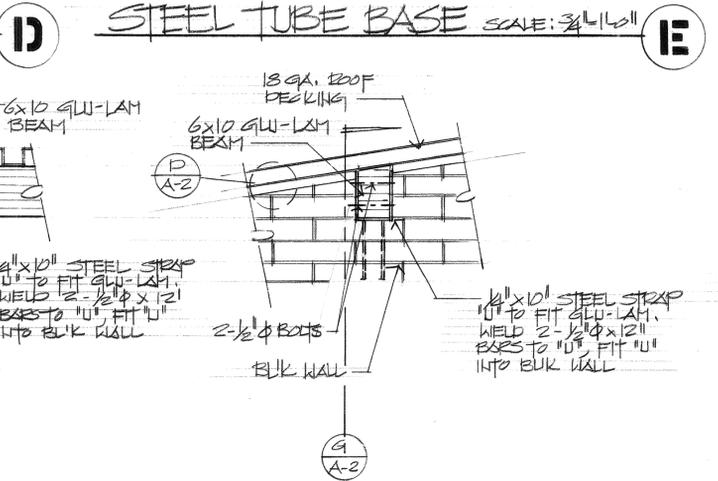
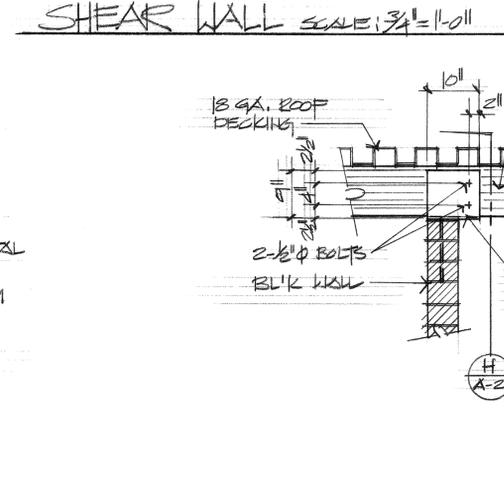
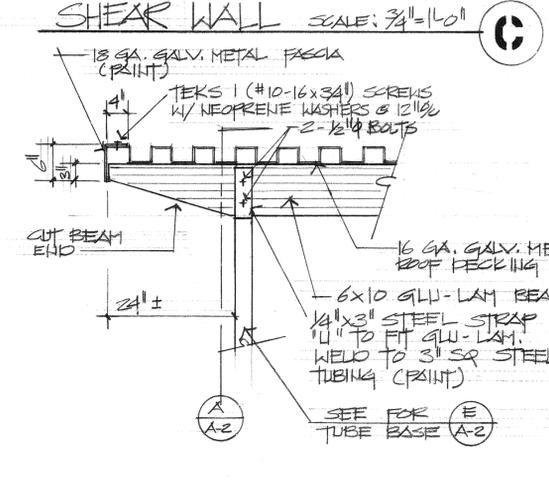
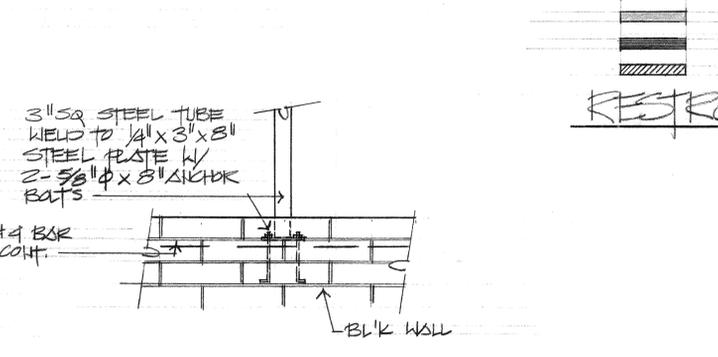
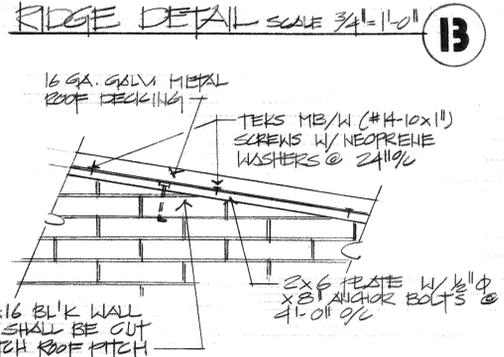
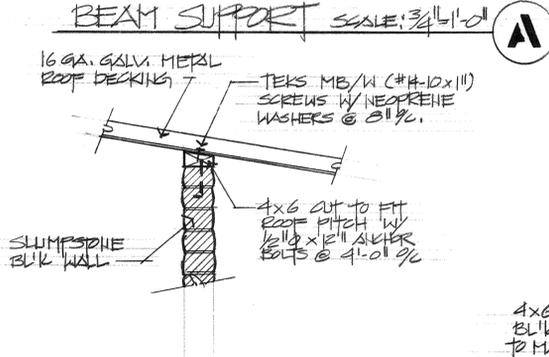
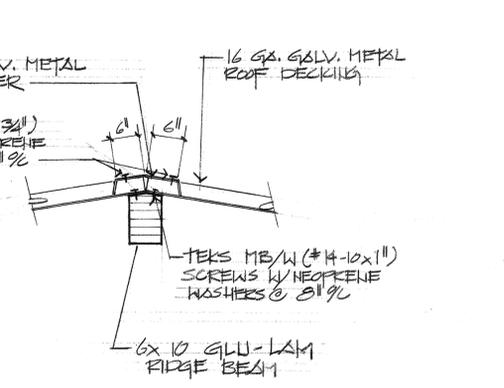
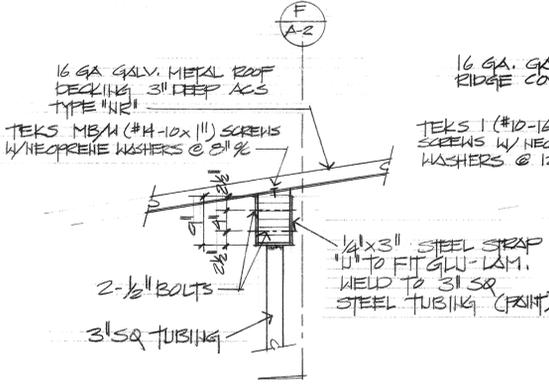
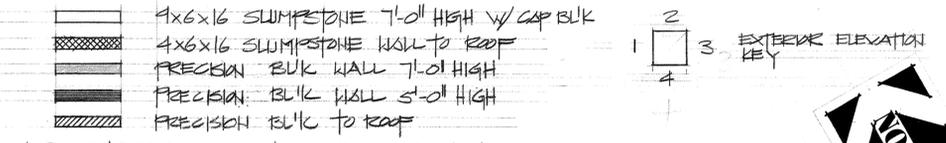
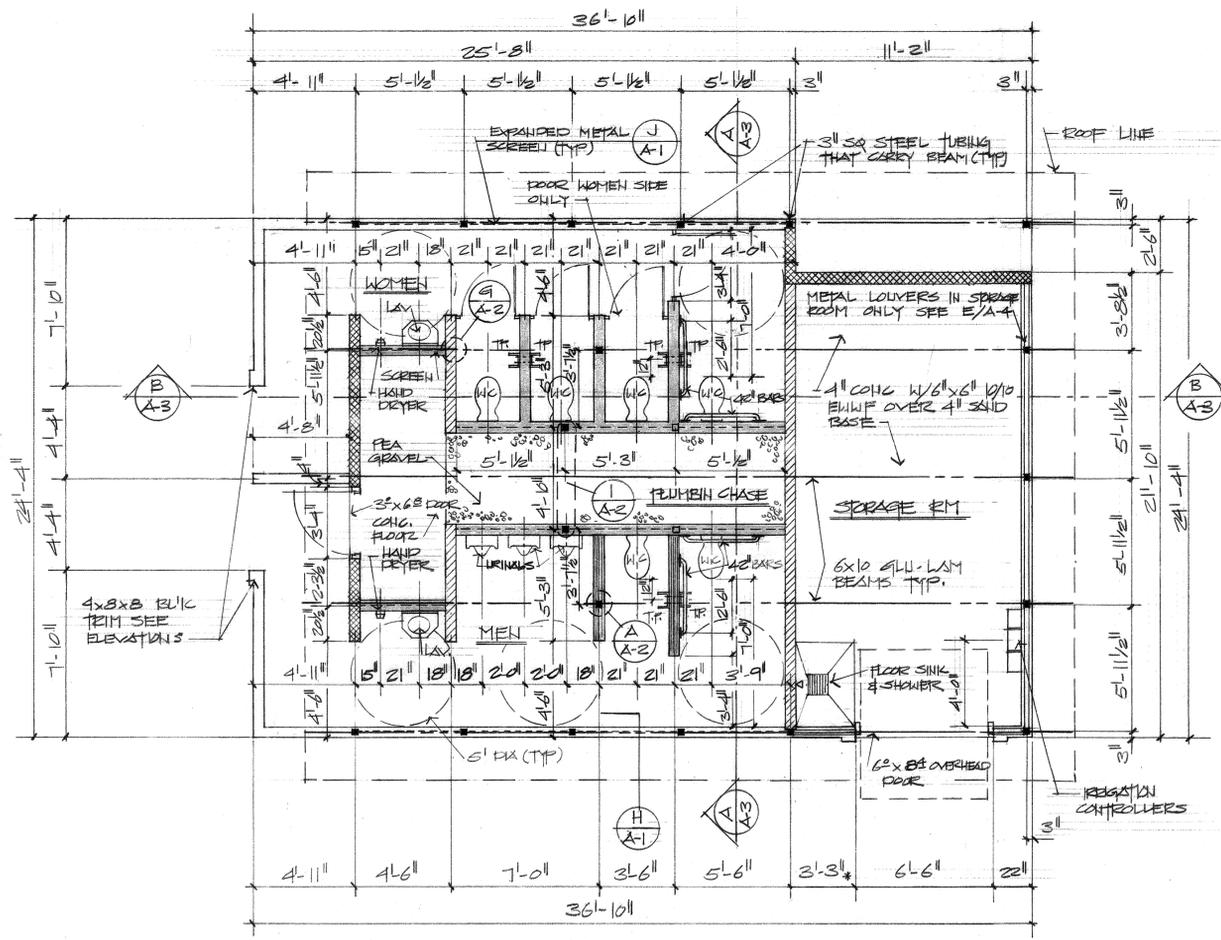


**FINISH SCHEDULE**

ROOM/ITEM	FINISH
FLOORS	CONCRETE - LIGHT BRDM FIN.
EXTERIOR BLK WALLS	CLEAR WATERPROOFING
EXTERIOR METAL	PAINT
EXPANDED METAL GRILLS	GALVANIZED (NO PAINT)
ROOF PECKING	GALVANIZED (NO PAINT)
WOOD BEAM	STAIN (TO MATCH TRIM)
DOORS	PAINT
INTERIOR BLK RESTROOM	PAINT
INTERIOR BLK STORAGE	NO PAINT
INTERIOR BLK PLUMBING	NO PAINT
RESTROOM STALL DOORS	FACTORY FINISH
PLUMBING CHASE FLOOR	PEA GRAVEL

**NOTES:**

- BUILDING FINISH FLOOR ELEVATION 842.9'
- ALL INTERIOR FIXTURES ARE TO BE SECURED TO WALLS BY EITHER THE USE OF THROUGH BOLTS TO A STEEL BACKING PLATE (NOT A WASHER) OR ANCHOR BOLTS EMBEDDED INTO BLOCK WALL. NO THROUGH BOLTS ON EXTERIOR WALLS. NO EXPANSION TYPE BOLTS WILL BE ALLOWED. ITEMS TO BE SECURED INCLUDE BUT NOT LIMITED TO: WATER CLOSETS, URINALS, LAVATORIES, TOILET PAPER HOLDERS, GRAB BARS, HAND DRYERS & RESTROOM STALL DOORS.



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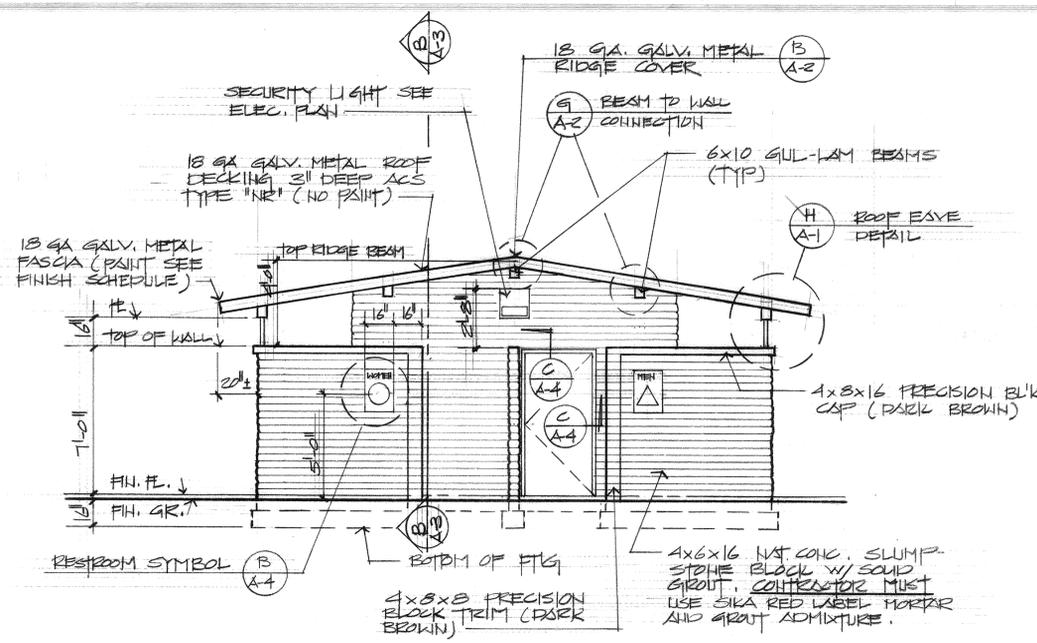
**Project:**  
 City of Riverside  
 Park Improvement Plans for;  
 Monroe Park & Sports Complex  
 Don Lorenzi Sports Complex



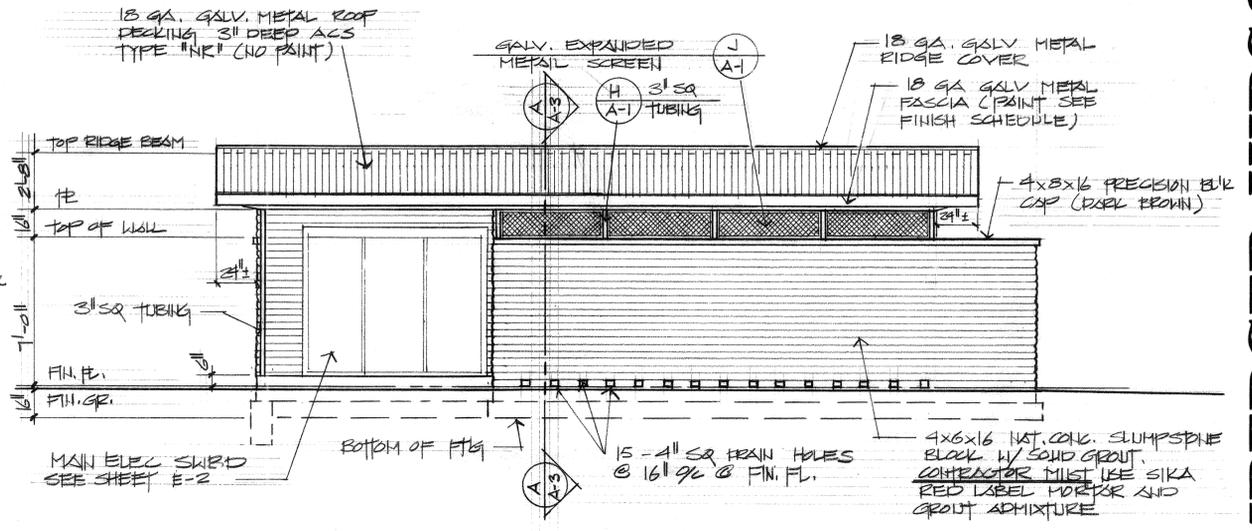
**Date:** Nov. 1, 1983  
**Design:** HEIMBERGER  
**Job No:** 83014

**Description:**  
 MONROE PARK  
 RESTROOM BLDG  
 FLOOR PLAN  
 AND DETAILS  
 PLAN NOS. P-0218/0101

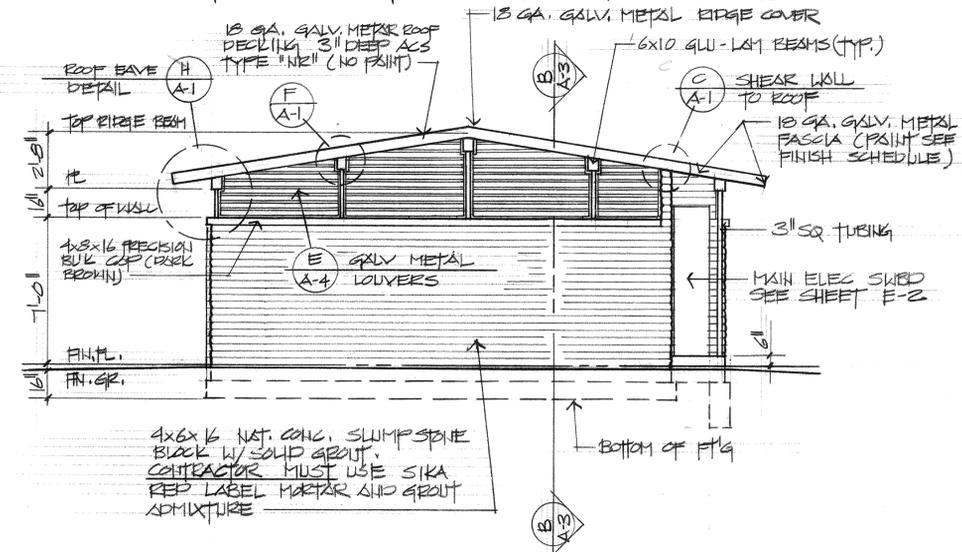
**Sheet** 18 of 28  
**A-2**  
 of 28 18



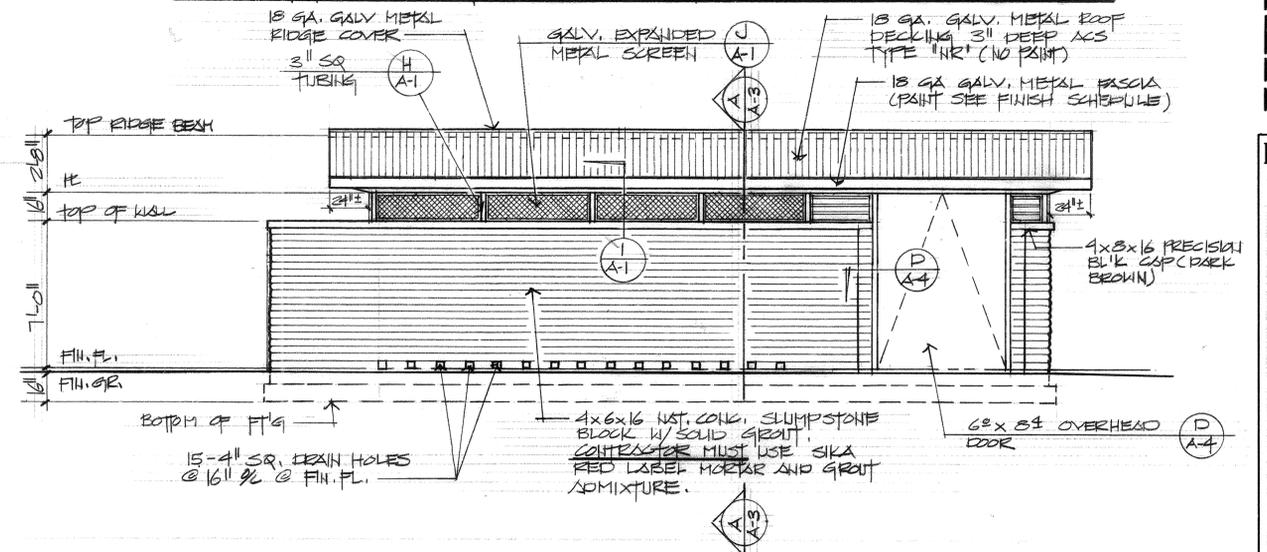
FRONT ELEVATION SCALE: 1/4" = 1'-0"



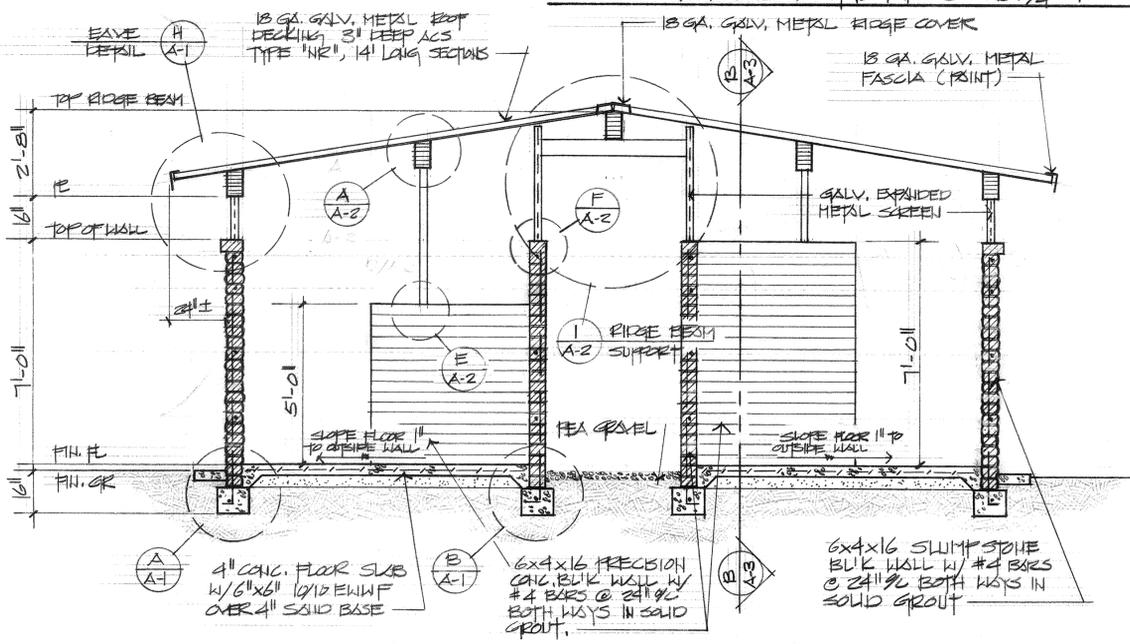
LEFT ELEVATION SCALE: 1/4" = 1'-0"



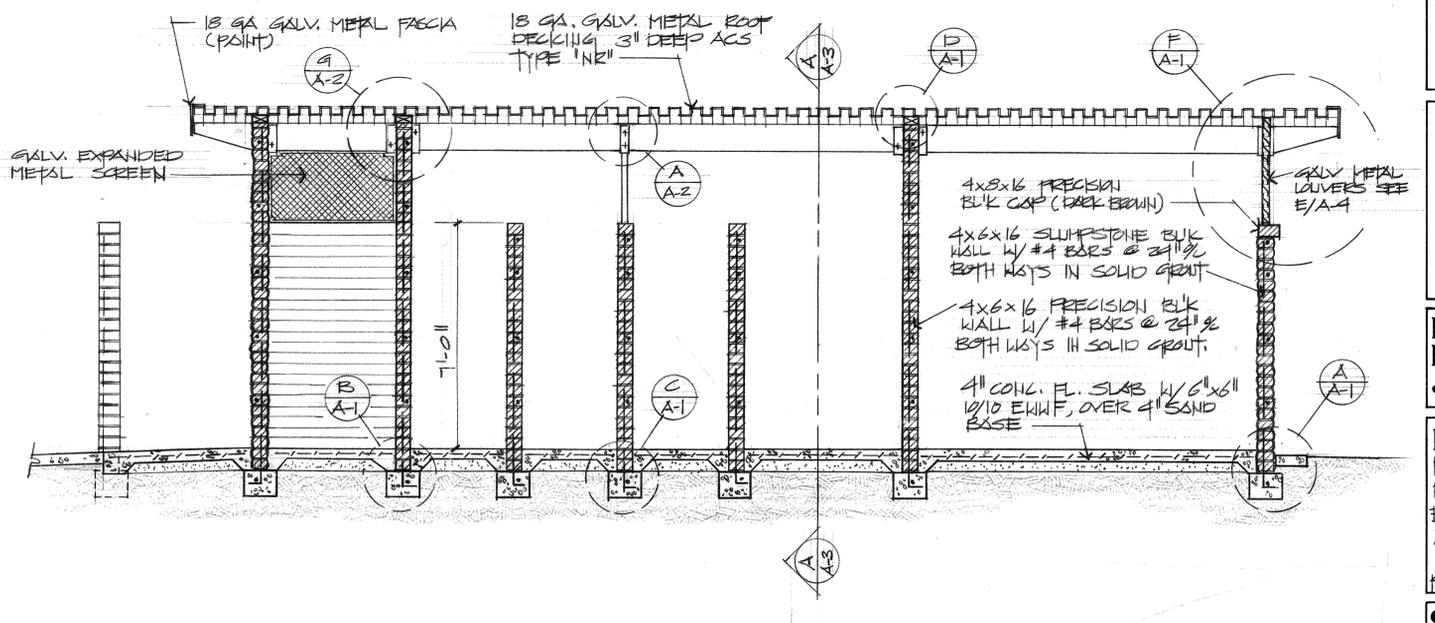
BACK ELEVATION SCALE: 1/4" = 1'-0"



RIGHT ELEVATION SCALE: 1/4" = 1'-0"



SECTION SCALE: 3/8" = 1'-0"



SECTION SCALE: 3/8" = 1'-0"

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**Project:**  
 City of Riverside  
 Park Improvement Plans for;  
 Monroe Park & Sports Complex  
 Don Lorenzi Sports Complex



**Date:** NOV 11, 1983  
**Design:** HEIMBERGER  
**Job No:** 83014

**Description:**  
 MONROE PARK  
 RESTROOM BLDG  
 EXTERIOR ELEVATIONS  
 & SECTIONS

PLAN NOS. P-0018/010

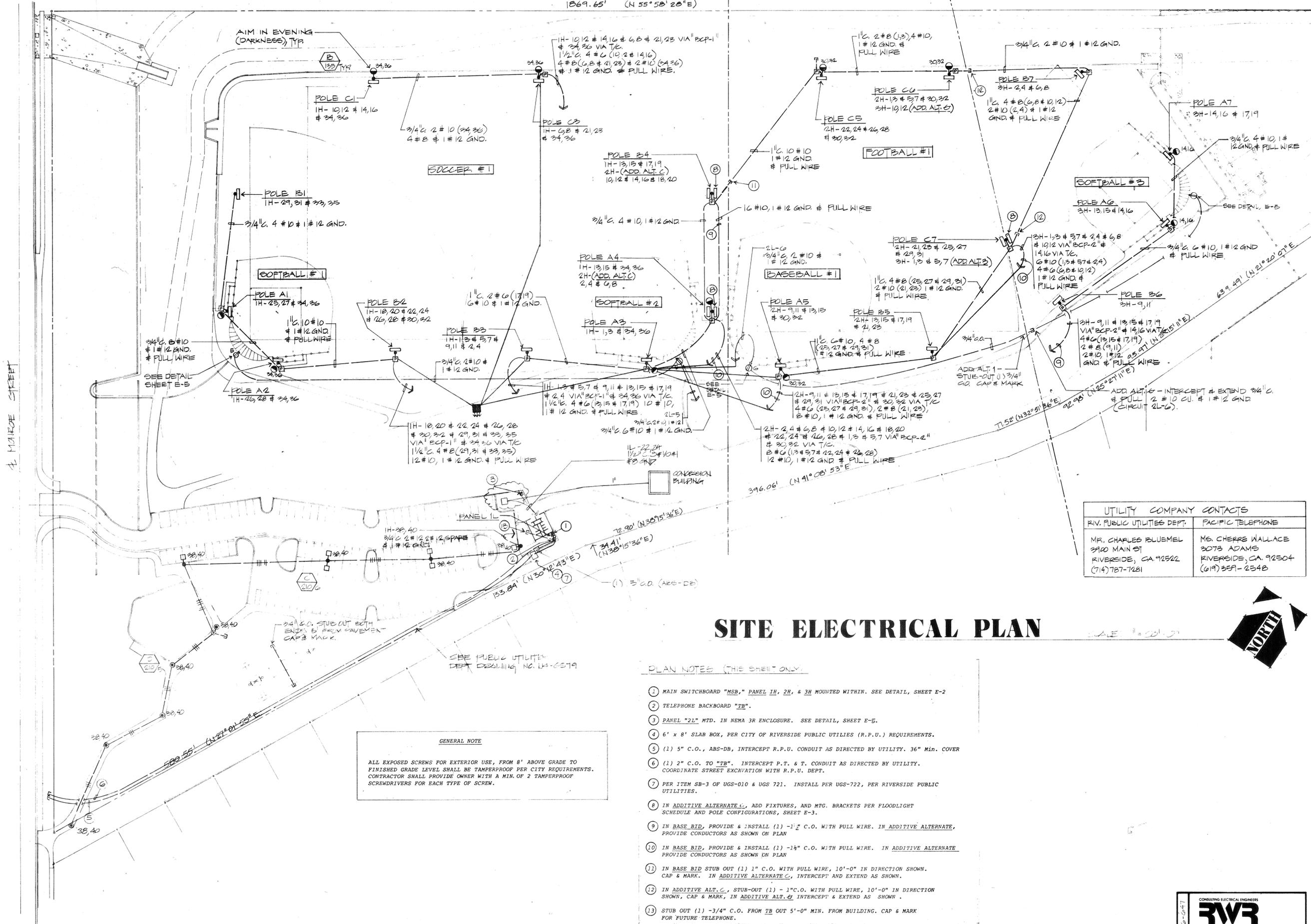
**Sheet** 19 of 28  
**A-3**  
 of 28 18



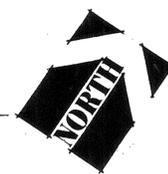
← ALL ELECTRICAL WORK SHOWN WITHIN THIS BOUNDARY SHALL BE INCLUDED IN BASE BID, UNLESS NOTED. RAILROAD R/W 1869.65' (N 55° 58' 28" E)

← ALL ELECTRICAL WORK SHOWN WITHIN THIS BOUNDARY SHALL BE ADDITIVE ALTERNATE C, UNLESS NOTED.

← ALL ELECTRICAL WORK SHOWN WITHIN THIS BOUNDARY SHALL BE ADDITIVE ALTERNATE E, UNLESS NOTED.



# SITE ELECTRICAL PLAN



**HEIMBERGER-HIRSCH**  
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 Fullerton, Ca. 92632 714-773-0973

**Project:**  
 City of Riverside  
 Park Improvement Plans for:  
 Monroe Park & Sports Complex  
 Don Lorenzi Sports Complex



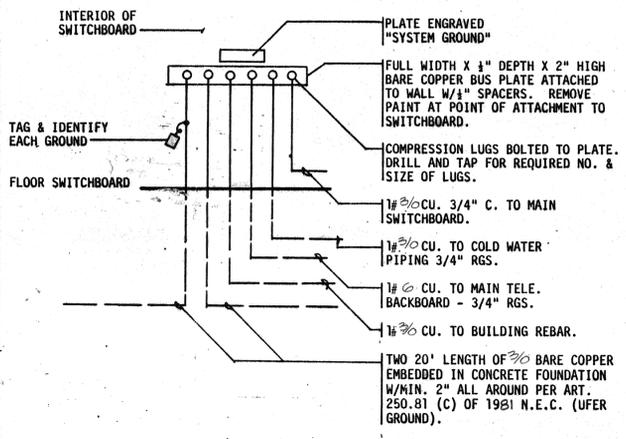
**Date:** Nov. 1, 1983  
**Design:** C. JENNINGS  
**Job No.:** 83014

**Description:**  
 SITE ELECTRICAL PLAN

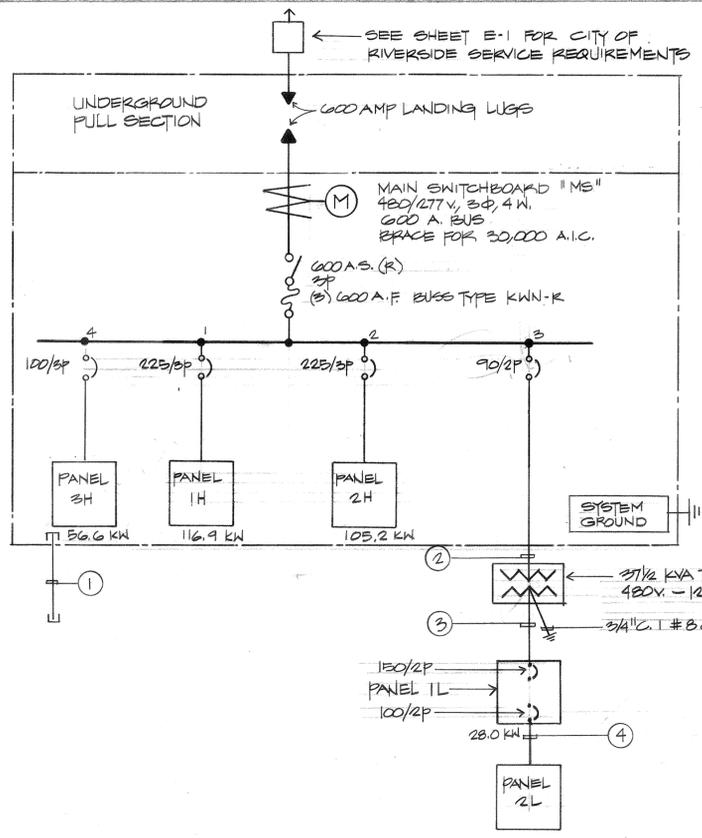
PLAN NO. 8-P-0018/010

**Sheet** 21 of 19  
**E-1**  
 of 28 18





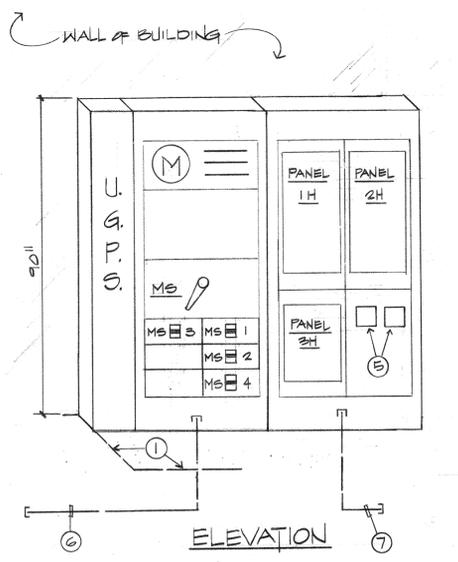
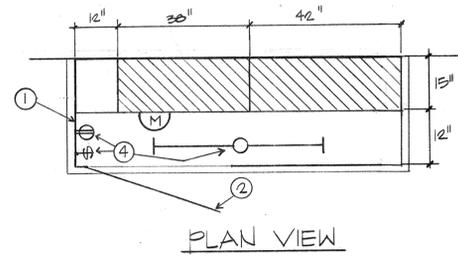
SYSTEM GROUND DETAIL N.T.S. (B)



(AVAILABLE FAULT CURRENT = 17,962 AMP AT TRANSFORMER)

- NOTES
- STUB OUT (2) - 1/2" CO. OUT & INTO A PLANTER AREA AS DIRECTED BY ARCHITECT. CAP & MARK.
  - 1 1/2" C. 2 # 2 CU.
  - 1 1/2" C. 3 # 3/8 CU.
  - 1 1/2" C. 3 # 1/8 & 1 # 8 GND.

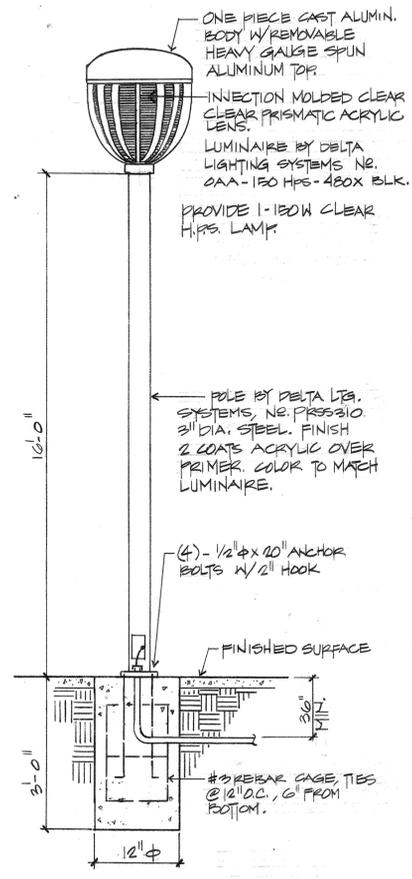
SINGLE LINE DIAGRAM N.T.S. (A)



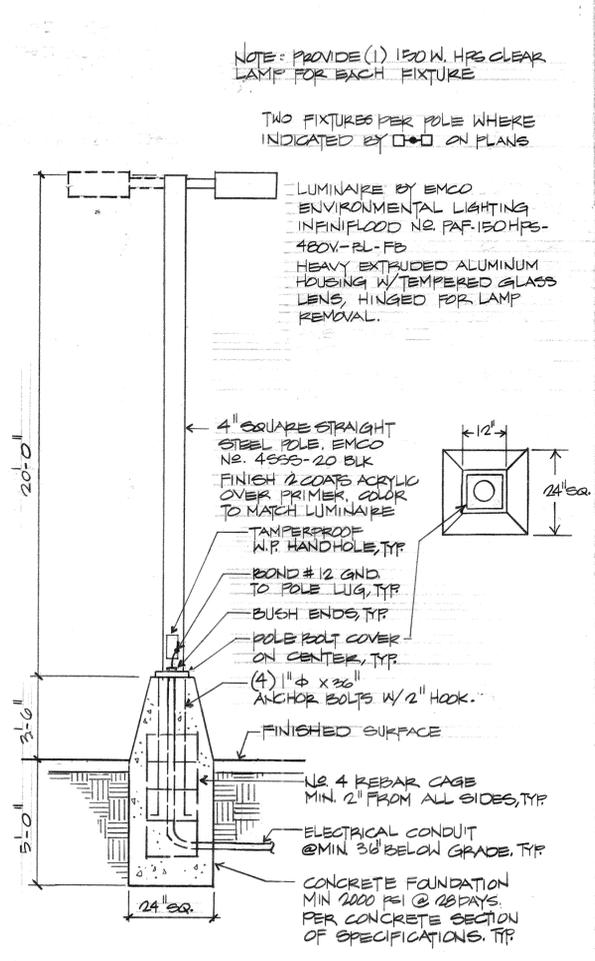
- NOTES:
- W.P. ENCLOSURE, NEMA 3R 1/2 GAUGE STEEL.
  - PLANO HINGED, PADLOCKABLE DOORS (2).
  - 
  - SEE PLAN SHEET E-3
  - TIME CLOCKS, NUMBER AS REQUIRED. SEE PANEL SCHEDULES, E-4 & E-5
  - (2) - 1/2" CO. SEE SINGLE LINE DIAGRAM.
  - CONDUIT ONLY STUB OUTS. SEE PANEL SCHEDULES

NOTE: ENTIRE SWITCHGEAR, PANELS & CONTROLS SHALL BE INCLUDED IN BASE BID

MAIN SWITCHBOARD, "MS" ELEVATION N.T.S. (E)



SECURITY LT. STD. N.T.S. (D)



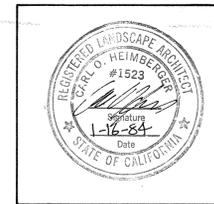
PARKING LOT LIGHT STANDARD N.T.S. (C)

ELECTRICAL SYMBOLS

- FLORESCENT STRIP FIXTURE - SURFACE OR PENDENT MOUNTED
- FLORESCENT ENCLOSED FIXTURE SURFACE MTD. WITH OUTLET BOX
- POLE MOUNTED FIXTURES FOR BALLFIELD LIGHTING.
- INCANDESCENT OR H.I.D. FIXTURE SURFACE OR PENDENT MTD. WITH OUTLET BOX
- INCANDESCENT OR H.I.D. FIXTURE RECESSED MTD. WITH OUTLET BOX
- INCANDESCENT OR H.I.D. FIXTURE SURFACE OR RECESSED WALL MTD. WITH OUTLET BOX
- SECURITY LIGHTING H.I.D. FLOOD LIGHT MTD. ON BALLFIELD POLES AS INDICATED.
- SHADED FIXTURES INDICATES CONNECTED TO EITHER EMERGENCY OR NIGHT LIGHT
- POLE MOUNTED LIGHT FIXTURE
- POLE TOP MOUNTED LIGHT FIXTURE
- QUICKSET E-17 PULL BOX W/ BOLT DOWN TAMPERPROOF COVER, BEADWELDED "ELEC. 480V. 1" ON 12" PEA GRAVEL BASE. USE WATER TITE COMPOUND ON SPLICES
- A— "A" INDICATES ELECTRICAL FIXTURE TYPE "200" INDICATES TOTAL FIXTURE WATTAGE
- SINGLE POLE TOGGLE SWITCH +48" OR AS NOTED. SUBSCRIPT AT SWITCH INDICATES CONTROL
- SPECIAL PURPOSE OUTLET
- DUPLEX CONVENIENCE OUTLET MTD. 1/2" OR AS NOTED
- JUNCTION BOX FLUSH CEILING MTD.
- JUNCTION BOX FLUSH WALL MTD. 1/2" OR AS NOTED
- INDICATES CONNECTION TO EQUIPMENT (FLEX)
- TELEPHONE OUTLET 1/2" OR AS NOTED
- TELEPHONE OUTLET MTD. ON FLOOR BOX
- TELEPHONE OUTLET MTD. FLUSH IN FLOOR
- THERMOSTAT OUTLET +48" OR AS NOTED
- MOTOR
- FAN
- DISCONNECT SWITCH - HP RATED
- FUSED DISCONNECT SWITCH HP RATED. FUSE SIZES SHALL BE DETERMINED BY EQUIPMENT MANUFACTURER
- MAGNETIC MOTOR STARTER. NUMBER INDICATES NEMA SIZE
- COMBINATION DISCONNECT SWITCH AND MOTOR STARTER
- ELECTRICAL PANEL - SURFACE MTD.
- ELECTRICAL PANEL - RECESSED MTD.
- PANEL PEDESTAL. SEE DETAIL, E-4
- ELECTRICAL SWITCHBOARD AND/OR METER GROUP
- TELEPHONE PLYWOOD BACKBOARD SIZED AS NOTED
- GROUND
- CONDUIT RUN EXPOSED
- CONDUIT RUN CONCEALED IN OR UNDER FLOOR OR BELOW GRADE 3/4" MINIMUM, NO. OF CONDUCTORS AS NOTED
- CONDUIT RUN OUT
- CONDUIT RUN CONCEALED IN WALL OR CEILING
- HOME RUN TO PANEL "A", NUMBER INDICATED CIRCUITS IN PANEL "A"
- TELEPHONE CONDUIT ONLY WITH PULL WIRE 1/4" O.D. OR AS NOTED (T1 = 1/4" O.D., T2 = 1/4" O.D.)
- CONDUIT ONLY
- WEATHERPROOF
- MOUNTING HEIGHT TO BOTTOM OF DEVICE HEIGHTS GIVEN ARE TO CENTER LINE OF OUTLET
- PROVIDE FURNISH, INSTALLED AND CONNECTED

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**Project:**  
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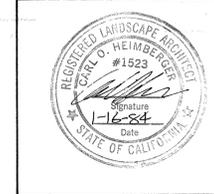
Date: Nov. 1, 1983  
 Design: C. JENNINGS  
 Job No: 83014

**Description:**  
 SYMBOLS  
 DETAILS

PLAN No. S P-008/010

Sheet 15  
**E-2**  
 of 28 B





**Date:** Nov. 1, 1983  
**Design:** C. JENNINGS  
**Job No.:** 83014

**Description:**  
 BALLFIELD LIGHTING  
 DETAILS, CONTROL  
 PANEL

**BALLFIELD POLE FOOTING SCHEDULE**

POLE NO.	HT.	DIA.	DEPTH	VERT.	POLE NO.	HT.	DIA.	DEPTH	VERT.
A1, A2, A3	40'	3'-0"	5'-6"	6 # 4	A4	80'	3'-6"	10'-0"	8 # 8
B1	60'	3'-0"	8'-6"	6 # 8	C7	80'	3'-6"	11'-0"	10 # 8
C1, C3	70'	3'-0"	9'-6"	8 # 7	A5, C5	80'	3'-6"	10'-0"	8 # 8
B2, B3, B5, B6	80'	3'-6"	11'-0"	10 # 8	B4	80'	3'-6"	12'-6"	12 # 8
					C6	80'	3'-6"	11'-0"	10 # 8

OK BY CHRS. JENNINGS 6/11/84

HANDHOLE WITH REINFORCED FRAME (1/2" x 2 1/2" ON 5" x 8") GASKETED COVER WITH SQ. NUT WELDED INSIDE POLE OPPOSITE HANDHOLE.

POLE - TAPERED, GALVANIZED BY PACIFIC UNION METAL CO. (OR APPROVED EQUAL) SEE POLE SPECIFICATIONS.

BUSH END FINISHED GRADE.

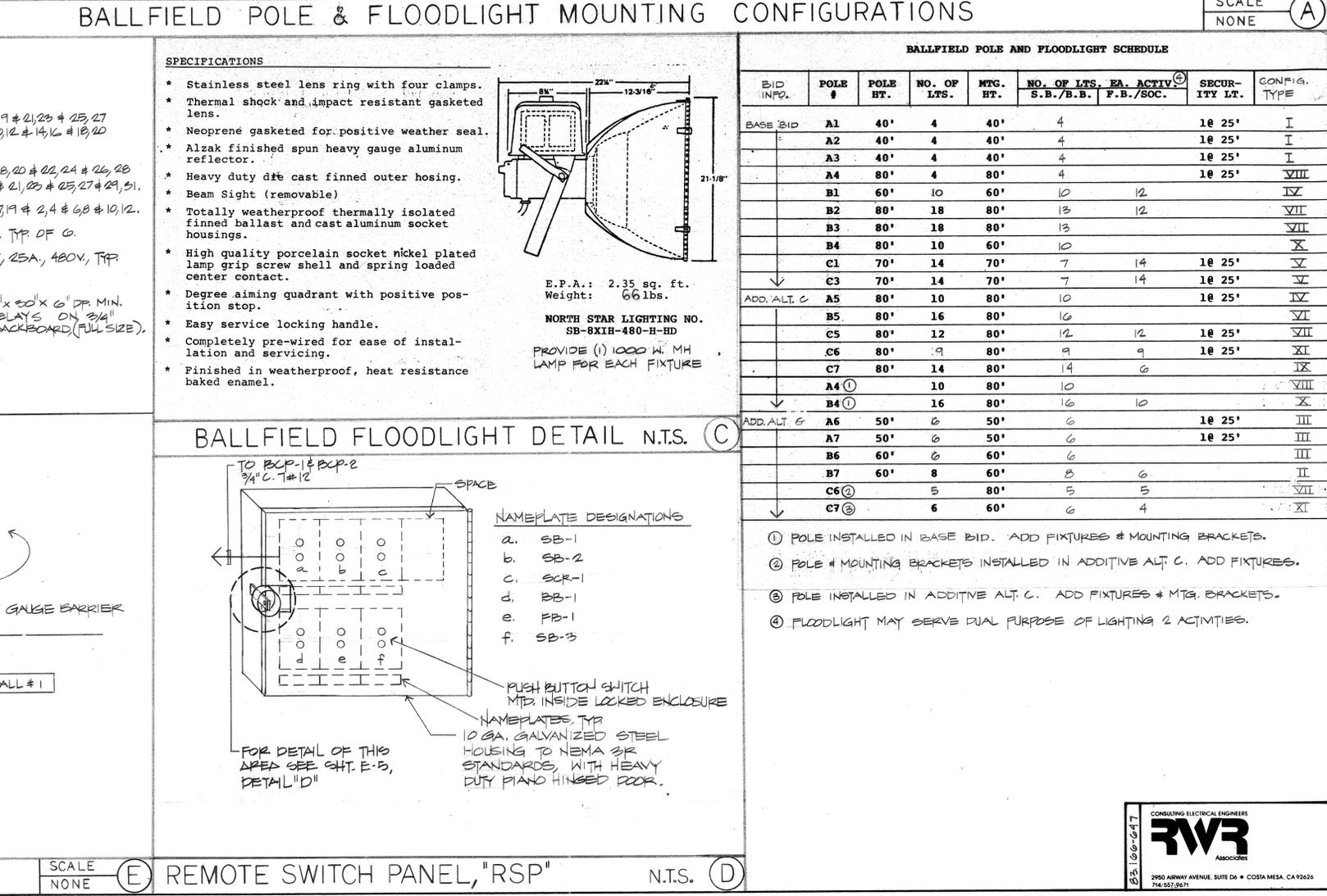
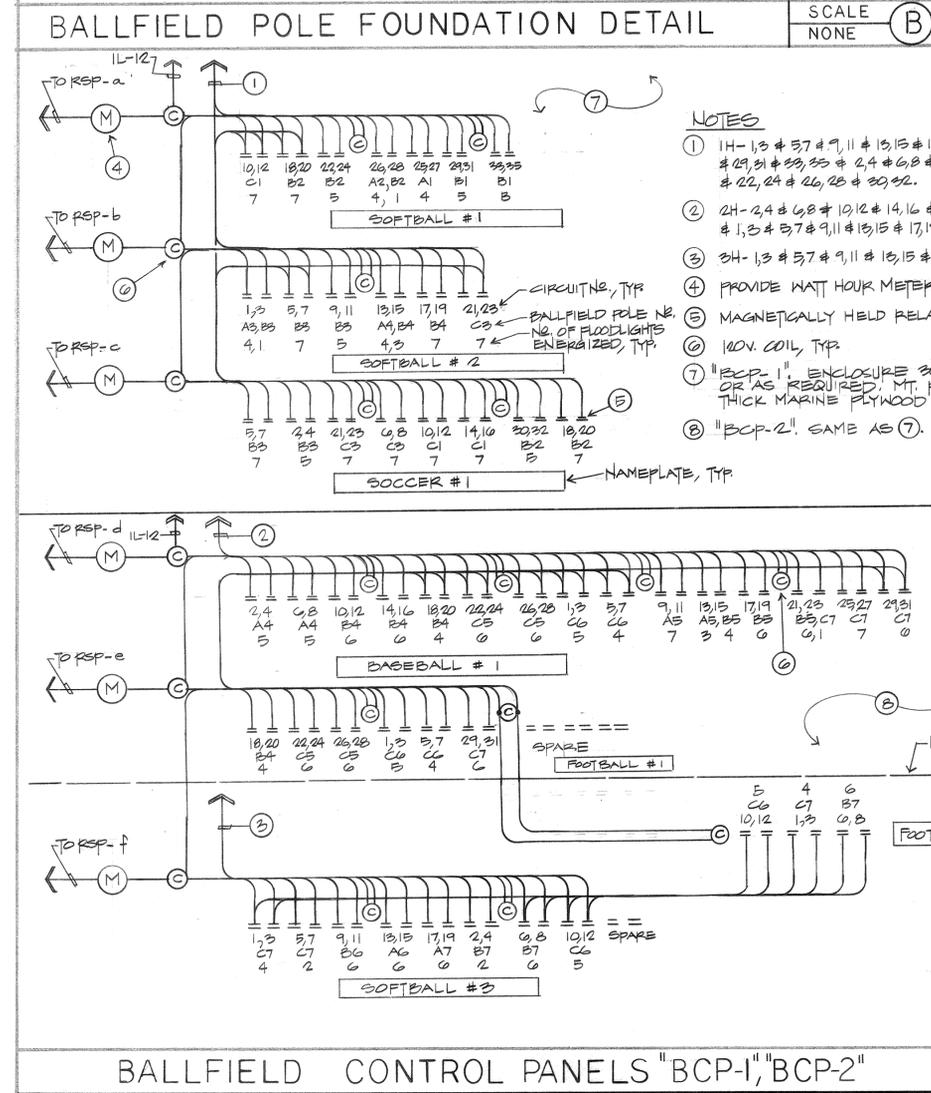
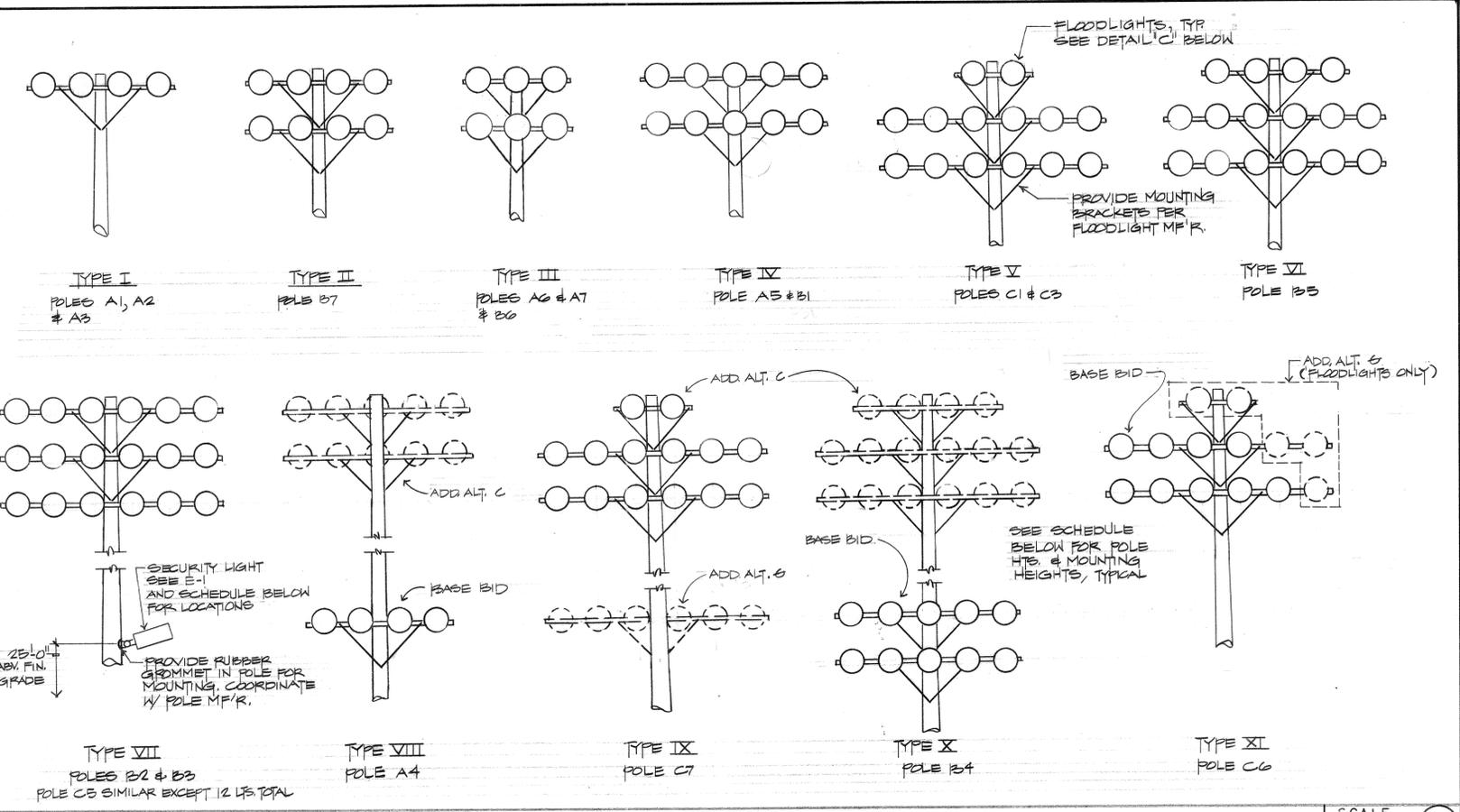
QUICKSET E-17 PULL BOX W/ BOLTDOWN COVER, 12" PEA GRAVEL BASE, & REAR WELD COVER "ELEC. 480 V."

ANCHOR BOLTS - SIZE & NUMBER PER POLE MANUFACTURER.

VERTICAL REBAR SIZE VARIES. SPACE VERTICAL BARS EQUALLY AROUND PERIMETER, HOLD WITHIN 6" OF BOTTOM. REFER TO SCHEDULE ABOVE.

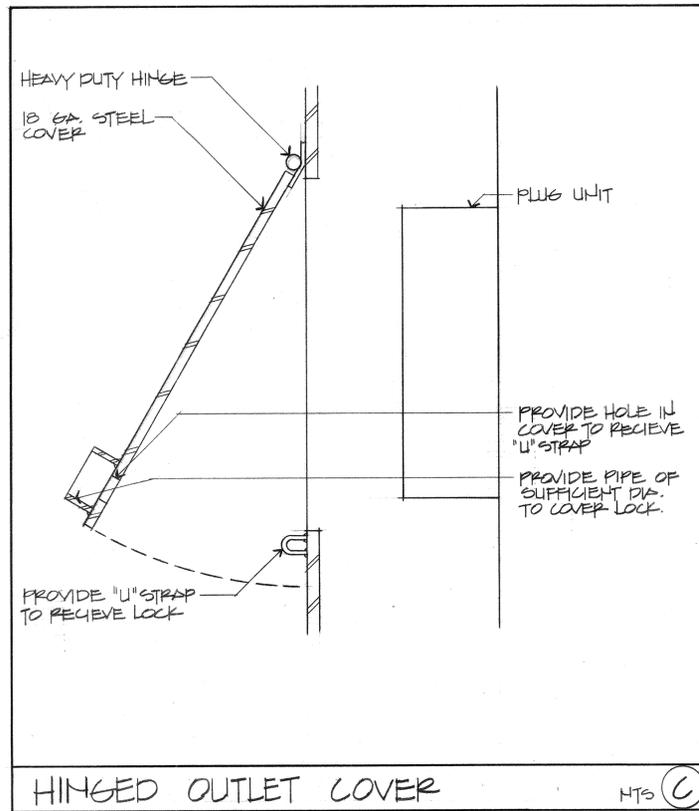
# 3 TIES @ 18" OC.

SEE SCHEDULE ABOVE FOR DEPTH & DIAMETER.



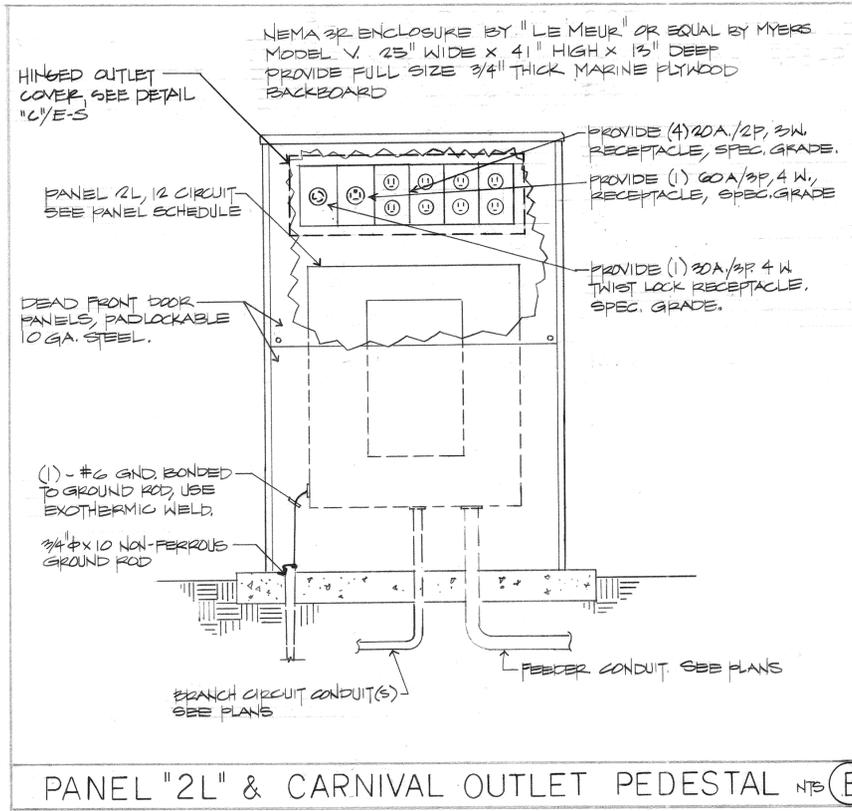
**ELECTRICAL PANEL 1H ①③**  
 VOLTAGE 480V, 3Φ, 3W. MOUNTING SWITCHBOARD  
 BUS SIZE 225 A. MAIN C.B. LUGS ONLY

CIR. NO.	BREAKER AMP	POLE	OUTLETS			WATTAGE			REMARKS
			LTA	REC	OTHER	ΦA	ΦB	ΦC	
1	20	2	5			2700			POLES A3, B3
2	20	2	5			2700			POLE B3
3	20	2	7			2700			
4	20	2	7			2780			POLE B3
5	20	2	7			2780			POLE C3
6	20	2	5			2700			POLE B3
7	20	2	7			2700			POLE C1
8	20	2	7			2780			POLE A4, E4
9	20	2	7			2780			POLE C1
10	20	2	7			2780			POLE B4
11	20	2	7			2780			POLE B2
12	20	2	7			2780			POLE C3
13	20	2	7			2700			POLE B2
14	20	2	4			2160			POLE A1
15	20	2	5			2700			POLE A2, B2
16	20	2	5			2700			POLE B1
17	20	2	5			2700			POLE B2
18	20	2	5			2700			POLE B1
19	20	2	5			2700			SECURITY
20	20	2	6			2700			SECURITY
21	20	2	11			2700			SPARE PARKING, WALKWAY
22	20	2				2700			
23	20	2				1125			
24	20	2				2700			
25	20	2				1125			
26	20	2				2700			
27	20	2				1125			
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29	20	2				1125			
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201	20	2				1125			
202	20	2				2700			
203	20	2				1125			
204	20	2				2700			
205	20	2				1125			



HINGED OUTLET COVER

NTS (C)



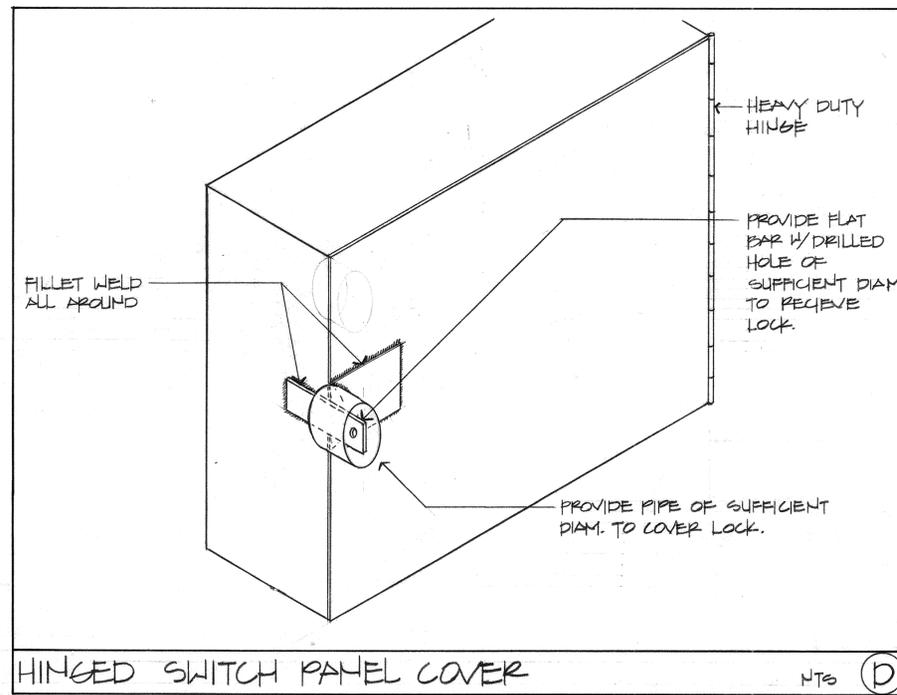
PANEL "2L" & CARNIVAL OUTLET PEDESTAL NTS (B)

ELECTRICAL PANEL 3H (2)

VOLTAGE 480V, 3P, 3W. MOUNTING SWITCHBOARD  
PLUG SIZE 100 AMP. MAIN C.B. LUGS ONLY

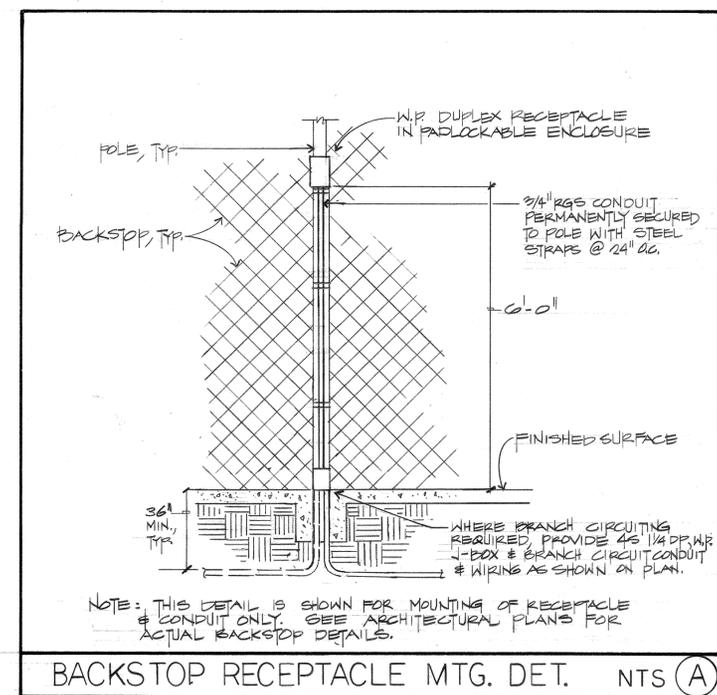
CIR. NO.	BREAKER	POLE	OUTLETS		VOLTAGE			REMARKS	
			120	240	ØA	ØB	ØC		
1	20	2	4		2160			POLE C7	
2	20	2	2		1080			POLE B7	
3						2160			
4						1080			
5	20	2	2		1080			POLE C7	
6	20	2	0		3240			POLE B7	
7									
8	20	2	0		3240			POLE B6	
9	20	2	0		2700			POLE C6	
10									
11	20	2	0		3240			POLE A6	
12	20	2	2		200			SECURITY	
13									
14	20	2	0		3240			POLE A7	
15	20	2	0		2700			SPARE	
16									
17	20	2	0		3240			POLE A7	
18	20	2	0		2700			SPARE	
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P.P. PHASE AND TOTAL LOAD					16940	18020	21600	56560	W.
L.G.L. 40,360					W x 1.2596 = 50450			N	
					OTHER LOAD = 16200			N	
TOTAL					= 66650			N. 80 AMPERES	

- ① PROVIDE (1) 2PST TIME CLOCK, 480V, W/120V. COIL.
- ② SUB-OUT (1)-1" CO. & (1) 3/4" CO. 5'-0" OUT INTO UNPAVED AREA. CAP & MARK.



HINGED SWITCH PANEL COVER

NTS (D)



BACKSTOP RECEPTACLE MTG. DET. NTS (A)

**HEIMBERGER-HIRSCH**  
Landscape Architects - Site & Development Planners  
515 W. Commonwealth Ave. Suite 205  
Fullerton, Ca. 92632 714-773-0973

**Project:**  
**City of Riverside**  
Park Improvement Plans for:  
Monroe Park & Sports Complex  
Don Lorenzi Sports Complex



**Date:** Nov. 1, 1983  
**Design:** C. JENNINGS  
**Job No:** 83014

**Description:**  
PANEL SCHEDULE  
DETAILS  
PLAN HAS P. 001B/0101

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**E-5**  
of 18 18

