

improvement plans for :

LA SIERRA PARK

5205 la sierra

BRYANT PARK

7950 philbin

REID PARK

801 north orange

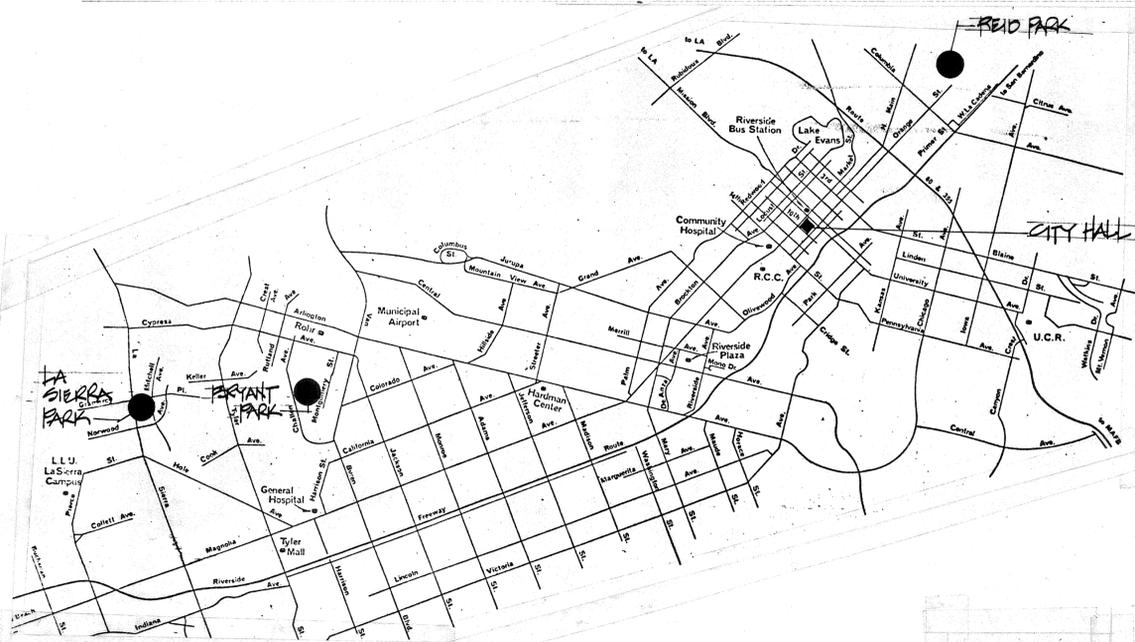
THE CITY OF RIVERSIDE, an HCD 81-82 PROJECT

3900 main street, riverside, calif. 92522

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

Project:

City of Riverside
 Park Improvement Plans for
 Reid Park, Bryant Park and
 La Sierra Park



location map



sheet index :

LA SIERRA PARK

- S-1 PARKING LOT CONSTRUCTION PLAN
- L-1 IRRIGATION PLAN
- L-2 PLANTING PLAN

BRYANT PARK

- S-2 PARKING LOT CONSTRUCTION PLAN
- S-3 LANDSCAPE GRADING PLAN
- L-3 TO L-4 IRRIGATION PLAN
- L-5 TO L-6 PLANTING PLAN
- E-1 PARKING LOT ELECTRICAL PLAN

REID PARK

- A-1 TO A-3 PARK RESTROOM PLANS
- S-4 TO S-5 TENNIS COURT CONSTRUCTION PLANS
- E-2 TENNIS COURT ELECTRICAL PLAN

approvals :

[Signature] 9/9/92
 DIRECTOR PARK AND RECREATION DEPARTMENT

[Signature] 9/9/92
 PARK SUPERINTENDENT

[Signature] 9/9/92
 RECREATION SUPERINTENDENT

[Signature] 8/2/82
 PARK PROJECTS COORDINATOR.



Date: AUGUST 1, 1982
 Design:
 Job No: 81028

Description:

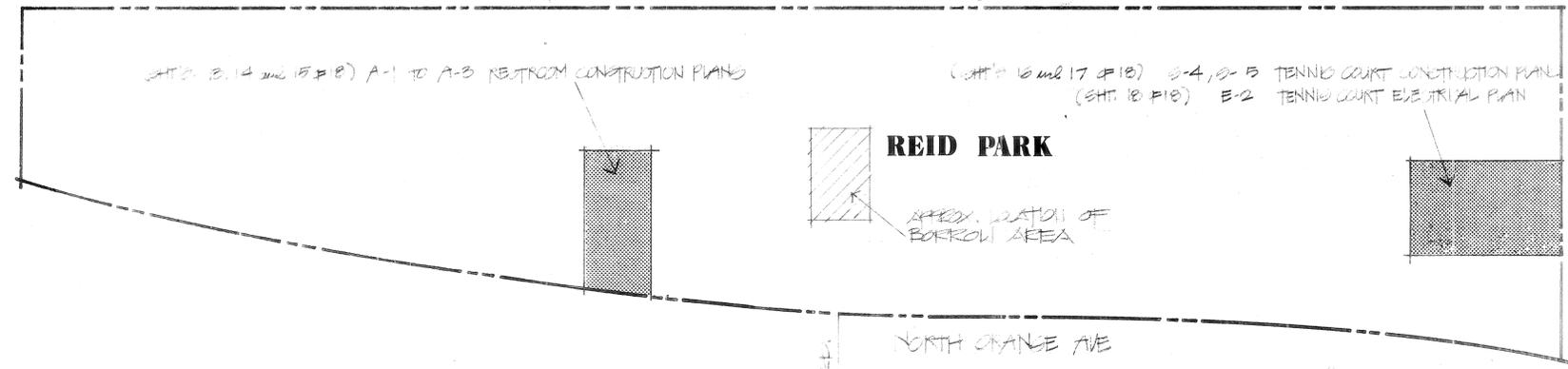
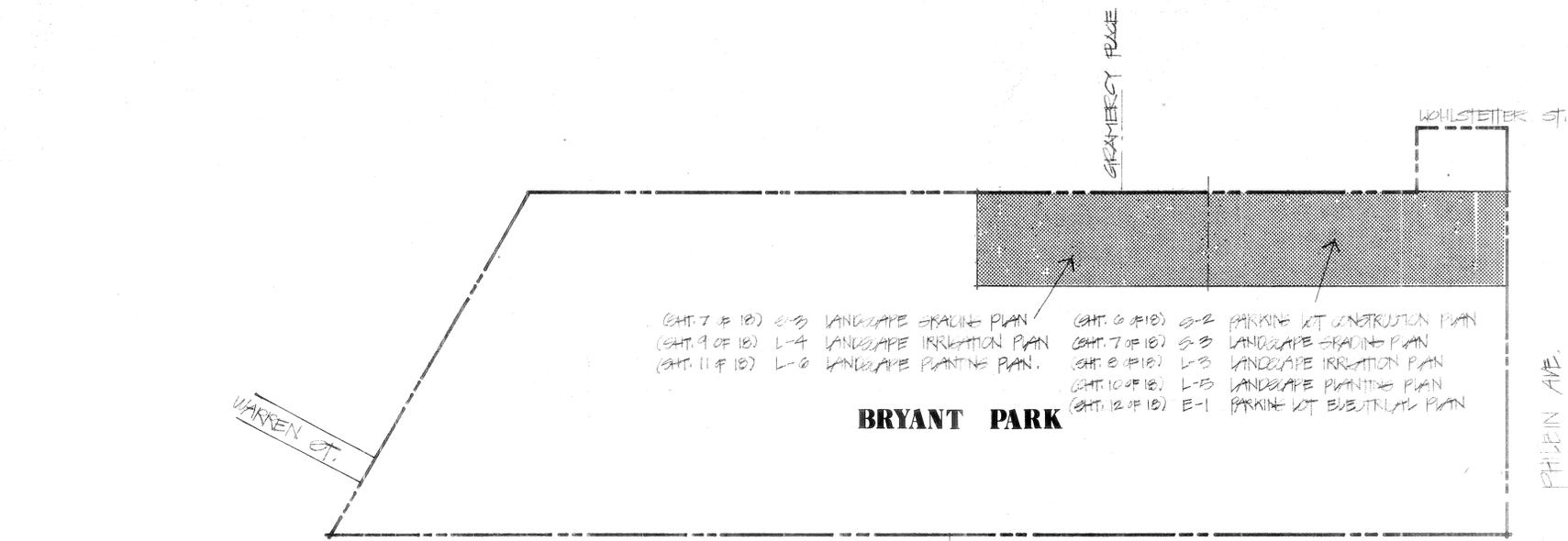
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PLAN NO. P-0010-B

Sheet

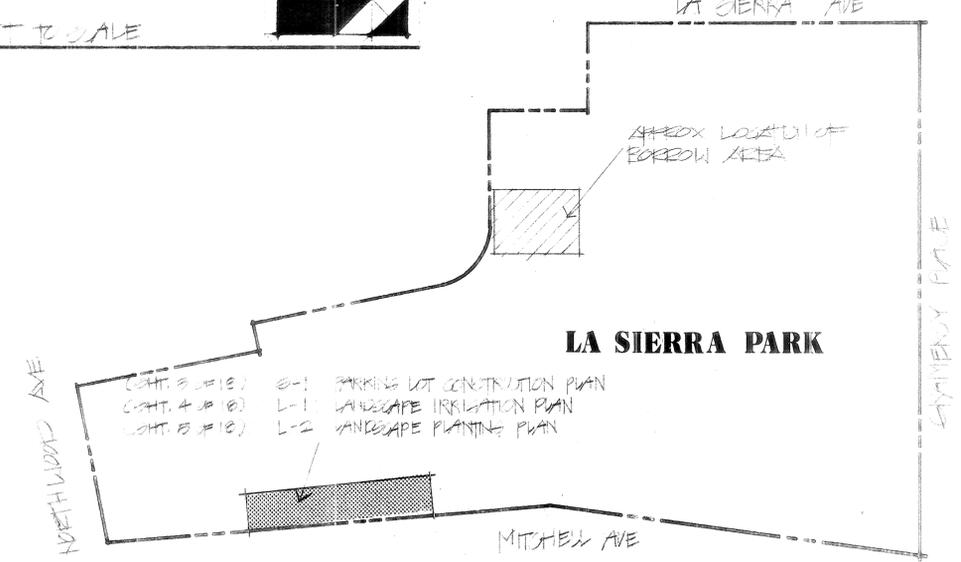
COVER SHEET

of 5



PLOT PLANS

1/17/82 SCALE



See La Sierra for original

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 515 W. Commonwealth Ave. Suite 205
 Fullerton, Ca. 92632 714-773-0973
AILA

Project;
 City of Riverside
 Park Improvement Plans for
 Reid Park, Bryant Park and
 La Sierra Park



Date; AUGUST 1, 1982
Design;
Job No; 8102B

Description;
 PLOT PLANS.
 PLAN NO. P-0010-B

Sheet 2
 PLOT PLANS
 of 9

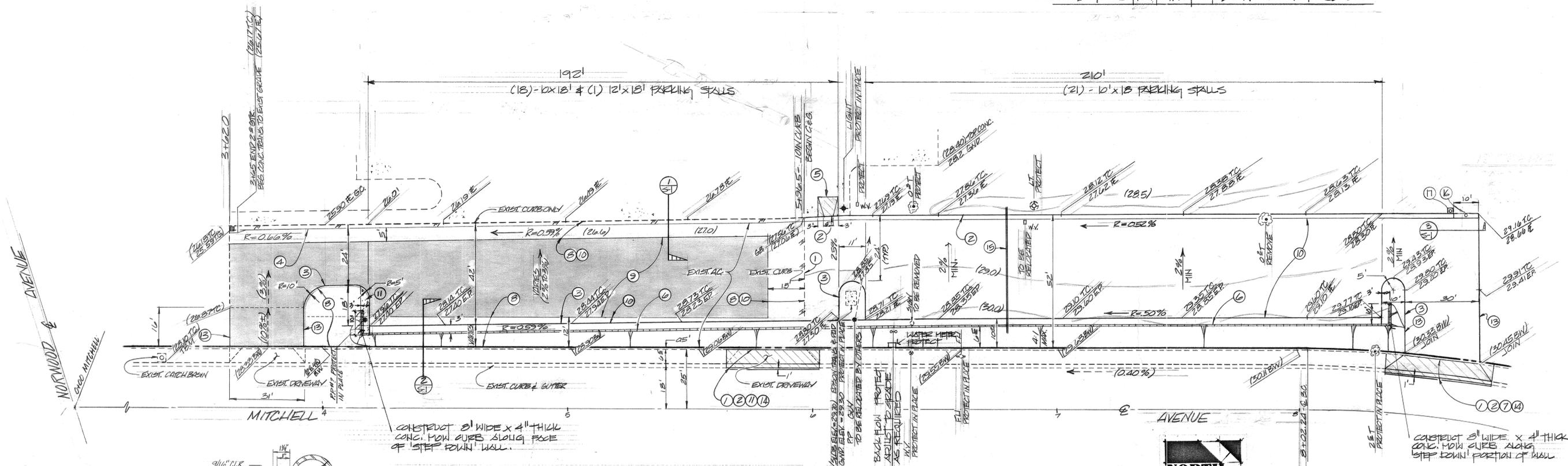
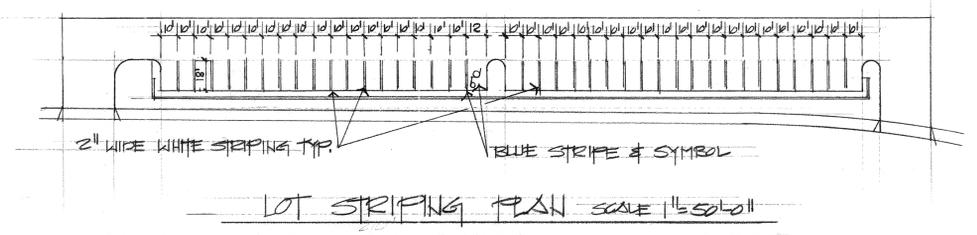
Project:
 City of Riverside
 Park Improvement Plans for
 Reid Park, Bryant Park and
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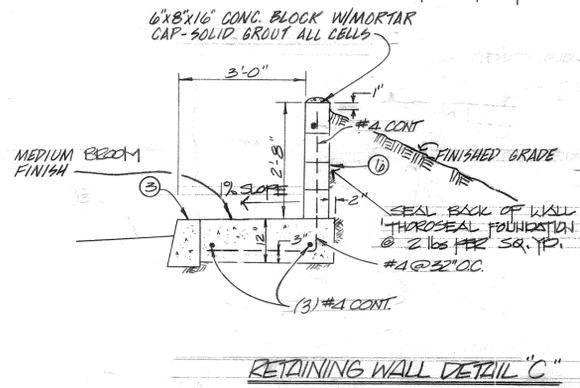
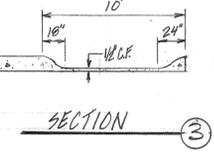
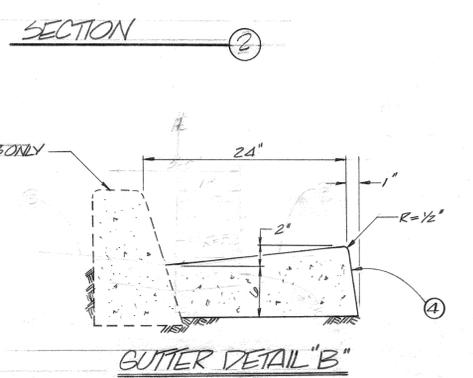
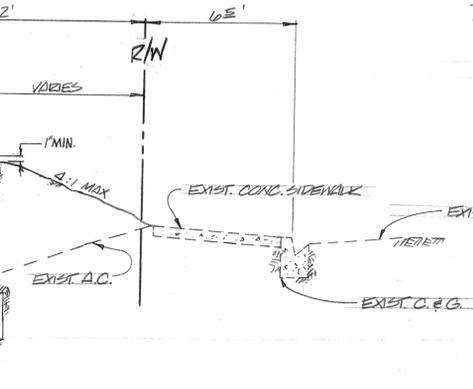
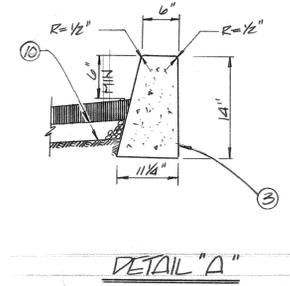
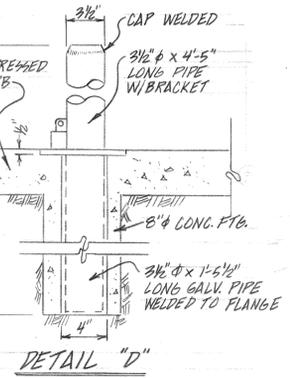
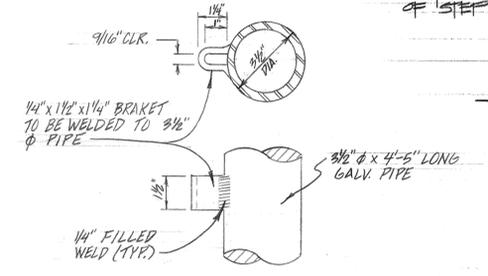
Date: AUGUST 1982
Design: GILBERT
Job No: 81023

Description:
 LA SIERRA PARK
 PARKING LOT
 CONSTRUCTION
 PLAN
 PLAN NO P-0010-B

Sheet 3
5-1
 of 5



LA SIERRA PARK PARKING LOT CONSTRUCTION PLAN SCALE 1" = 20'-0"



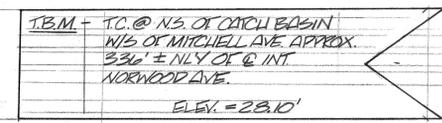
CONSTRUCTION NOTES

- 1 REMOVE EXIST. CURBS, SIDEWALK, CONC. SLAB, DIMED AS APPLICABLE.
- 2 CONST. PCC. C & S PER CITY OF RIVERSIDE STD. DWS. NO. 200, 16" C.F., TYPE I.
- 3 CONST. PCC. PARK LOT CURBS ONLY PER DETAIL 'A' HEREON.
- 4 CONST. PCC. GUTTER ONLY PER DETAIL 'B' SHOWN HEREON.
- 5 CONST. WHEEL CHAIR RAMP PER CITY OF RIVERSIDE STD. DWS. NO. 304 (4' WIDE).
- 6 CONST. 2'-8" CONC. BLOCK RETAINING WALL PER DETAIL 'C' HEREON.
- 7 CONST. COMMERCIAL DRIVEWAY PER CITY OF RIVERSIDE STD. DWS. NO. 302.
- 8 REMOVE EXIST. A.C. TO LIMITS AS SHOWN HEREON.
- 9 CONST. 1" A.C. OVERLAY.
- 10 CONST. 3" A.C. ON 4" O.G. BASE.
- 11 CONST. SIDEWALK PER CITY OF RIVERSIDE STD. DWS. NO. 325.
- 12 PROVIDE AND INSTALL 1/2" P.V.C. SCL. AD. IRRIGATION SLEEVE.
- 13 CONST. VARIABLE UT. PCC. PARK LOT CURBS ONLY (C.F. @ B.W. = 0).
- 14 REMOVE AND REPLACE 1" ± A.C. FOR FORMING & PLACEMENT.
- 15 COORDINATE INSTALLATION OF P.V.C. SLEEVES PER IRRIGATION PLAN SHEET L-1.
- 16 PROVIDE & INSTALL LOCKABLE REMOVABLE BARRIER POST IN DEPRESSION CURB PER DETAIL 'D' HEREON.
- 17 PROVIDE & INSTALL EXTRA BARRIER POST SLEEVE IN CONC. FTG. FOR POST WHEN OPEN.

LEGEND

TC	TOP OF CURB
FL	FLOW LINE
AC	ASPHALT
TG	TOP OF GRATE
734.00	EXISTING ELEVATION
734.00	PROPOSED ELEVATION
G.C.	GRADE CHANGE
C.F.	CURB FACE
---	LIMITS OF A.C. OVERLAY
---	LIMITS OF CONCRETE REMOVAL
---	EXIST. EDGE OF PAVEMENT

NOTE: ALL LEVEL THIS SHEET BASE REID
 GILBERT ENGINEERING
 4552 LINCOLN AVE. (ST 20)
 CUPERTINO, CALIFORNIA 95014
 PHONE (415) 935-7144



Project;

City of Riverside
 Park Improvement Plans for
 Reid Park, Bryant Park and
 La Sierra Park

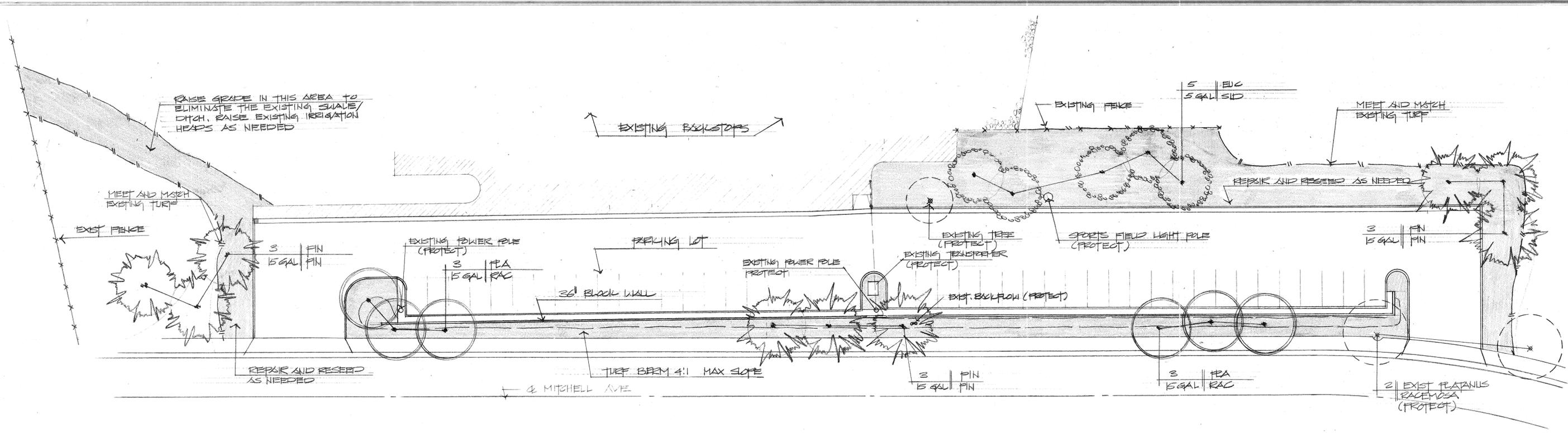


Date: AUGUST 1, 1982
 Design: HEIMBERGER
 Job No: 51023

Description:
 LA SIERRA PARK
 LANDSCAPE
 PLANTING PLAN

PLAN NO. P-0010-13

Sheet 5
L-2
 of 5



PLANTING PLAN

SCALE: 1/4" = 20'-0"

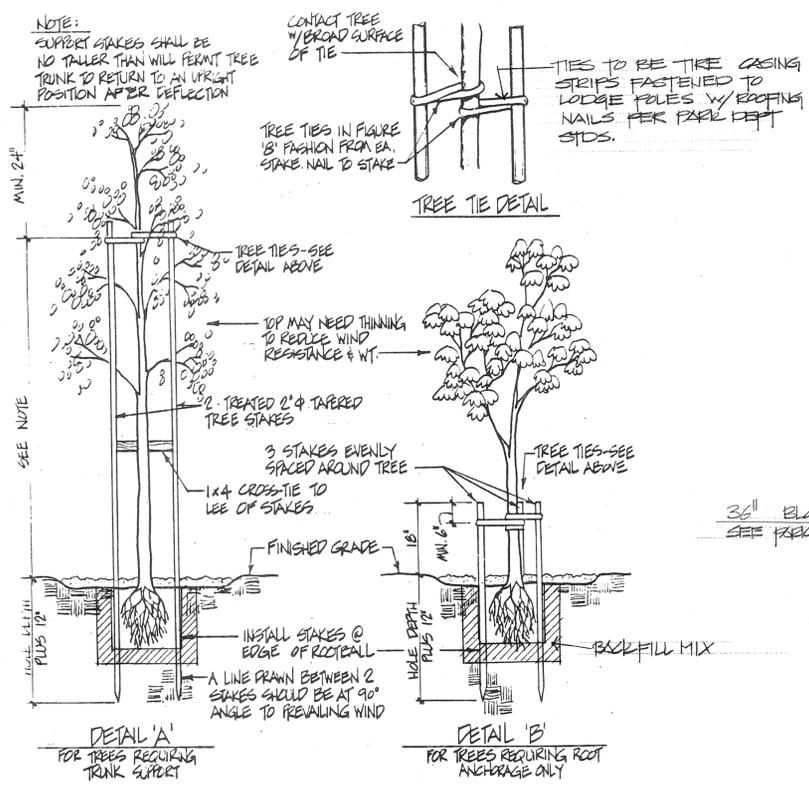


PLANTING LEGEND

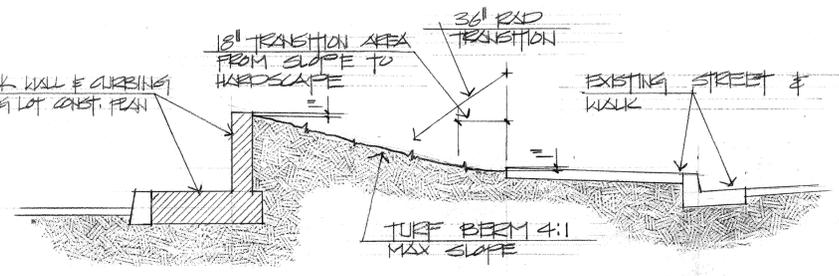
SYMBOL	BOTANICAL NAME	COMMON NAME	NOTES
EUC SID	EUCALYPTUS SIDEROXYLON	RED TERNBARK	
FIN FIN	FINUS FINEA	ITALIAN STONE PINE	
TEA RAC	PLATANUS RACEMOSA	CALIFORNIA SYCAMORE	
[Hatched Box]			SEEDED LAWN AREAS (SEE SPECIFICATIONS FOR TYPE)

NOTES: PLANTING

- REMOVE ALL WEED AND VEGETATION FROM AREAS TO BE PLANTED, FOLLOW RECOMMENDATIONS OF WEED CONTROL SPECIFICATION.
- AFTER IRRIGATION SYSTEM INSTALLATION AND FINISH GRADES HAVE BEEN ESTABLISHED, PERFORM WEED CONTROL AS RECOMMENDED IN SPECIFICATIONS.
- SOIL PREPARATION: INCORPORATE THE FOLLOWING MATERIALS INTO ALL LAWN AND PLANTER BEDS PER 1000 SQ. FT. OF TOTAL MATERIAL INTO AREAS TO A DEPTH OF 6". WATER THOROUGHLY AFTER ROTOTILLING IS COMPLETED.
 - 4 CU. YDS. NITRIFIED RECYCLED SHAVINGS
 - 150 LBS. GRO-POWER
 - 50 LBS. AGRICULTURAL GYPSUM
- DO NOT INSTALL TREES CLOSER THAN 5' TO SPRAY HEADS.
- SEED ALL LAWNS (SEE SPECIFICATIONS FOR TYPE).
- ALL GENERAL REQUIREMENTS OF SPECIFICATION SHALL BECOME PART OF PLANTING WORK.
- REFER TO SPECIFICATIONS FOR FURTHER INFORMATION.



TREE PLANTING DETAIL
 NTS



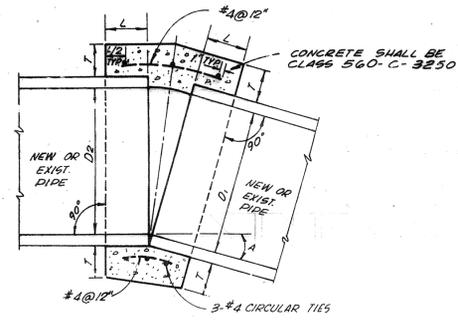
TURF BERM DETAIL
 NTS

NOTE: ALL LABEL ON THIS SHEET BASE E10

CONSTRUCTION NOTES

1. SAWCUT, REMOVE & REPLACE EXIST. CONC. CURB, SIDEWALK, DRIVEWAY ETC.
2. CONST. P.C.C. 2"± PER CITY OF RIVERSIDE STD. DWG. NO. 20016 "C.F."
3. CONST. P.C.C. PARKING LOT CURB ONLY PER DETAIL "A" SHOWN HEREON (6" C.F.)
4. SAWCUT, REMOVE & REPLACE 1"± AC. FOR FORMING AND PLACEMENT.
5. CONST. 3" WIDE P.C.C. GUTTER PER DETAIL "B" SHOWN HEREON
6. CONST. 12" X 12" DRAINAGE INLET (LOOKS #1212 WITH TRAFFIC GRATE) & AS SHOWN HEREON
7. REMOVE EXIST. CONC. WALL AND REPLACE AS SHOWN HEREON.
8. CONST. 6"± HIGH CONC. BLOCK WALL.
9. NEW CONC. WALL TO MEET AND MATCH EXISTING BRIDGE.
10. CONST. TRASH ENCLOSURE PER DETAIL "D" SHOWN HEREON
11. CONST. P.C.C. SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325
12. COORDINATE INSTALLATION OF 1/2" P.V.C. SCHEDULE 40 IRRIGATION SLEEVE (MIN. 24", MAX. 30" BELOW SURFACE)
13. CONST. 3" A.C. ON 4" A.G.G. BASE
14. CONST. COMMERCIAL DRIVEWAY PER CITY OF RIVERSIDE STD. DWG. NO. 302
15. PROVIDE & INSTALL 8" DIA. DRAINAGE PIPE TO EXIST. 18" DIA. STUB AND NEW INLET.
16. CONST. P.C.C. CURB ONLY ADJACENT TO EXIST. SIDEWALK PER DETAIL "A" SHOWN HEREON (6" C.F.)
17. CONST. VARIABLE LIT. P.C.C. CURB ONLY (10" TO 6" C.F.)
18. PROVIDE & INSTALL NEW CHAIN LINK FENCE AT EACH END OF BLOCK WALL - TIE SECURELY TO EXISTING CHAIN LINK FENCE @ CHANNEL. PROVIDE 6" WIDE X 6" THICK MONOCURBS
19. CONSTRUCT CONCRETE PIPE COLLAR PER DETAIL "E" HEREON
20. COORDINATE INSTALLATION OF P.V.C. ELECTRICAL CONDUIT PER SHT E-1.

D	L	T
12"	1.0'	4"
18"	1.0'	5"
24"	1.0'	6"
36"	1.5'	8"
48"	1.5'	10"
57"	1.5'	10"
60"	1.75'	11"
66"	1.75'	11"

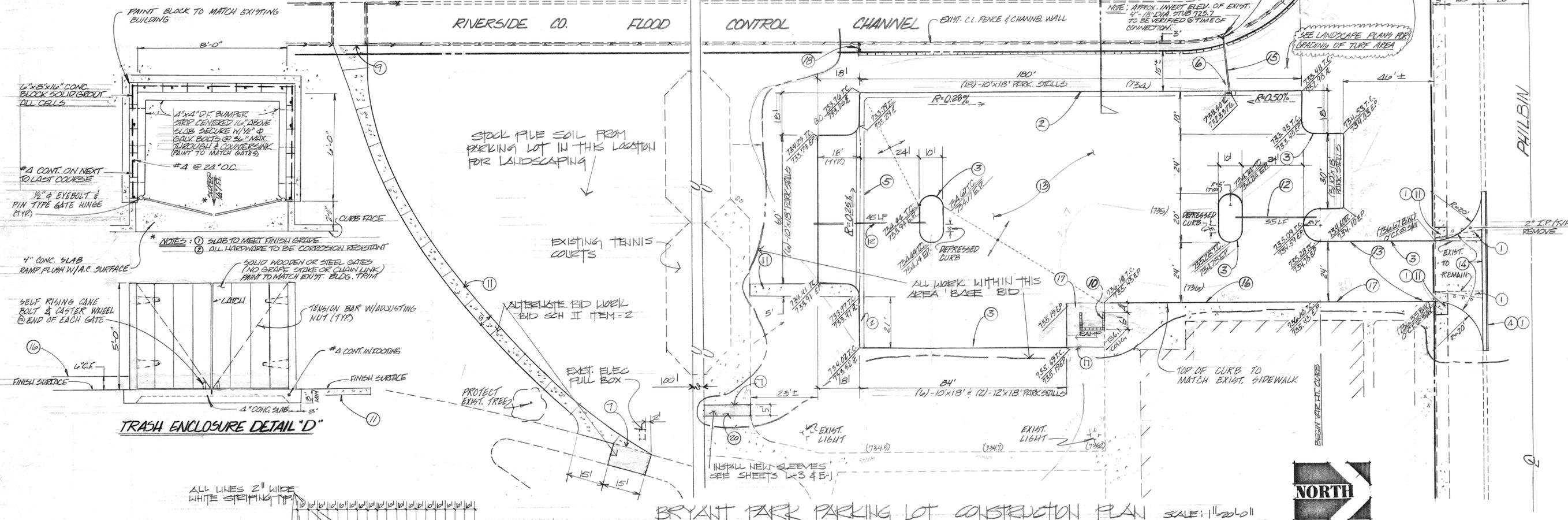


COLLAR NOTES

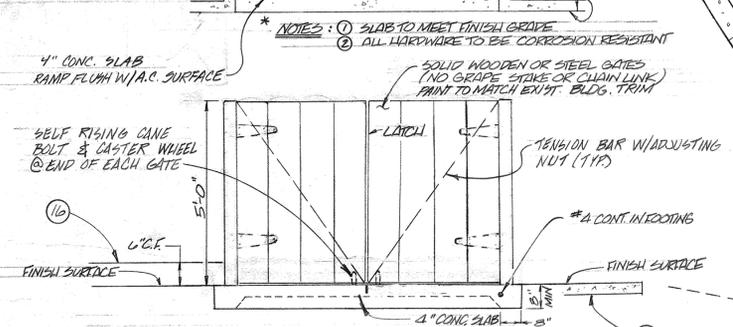
1. A CONCRETE COLLAR IS REQUIRED WHERE THE CHANGE IN GRADE EXCEEDS 0.10 FT. PER FT.
2. WHERE PIPES OF DIFFERENT DIAMETERS ARE JOINED WITH A CONCRETE COLLAR, L AND T SHALL BE THOSE OF THE LARGER PIPE. D=DI, OR D2 WHICHEVER IS GREATER.
3. FOR PIPES LARGER THAN 60" A SPECIAL COLLAR DETAIL IS REQUIRED.
4. FOR PIPE SIZE NOT LISTED USE NEXT SIZE LARGER.
5. ONLY REINFORCING ON PIPES 24" AND LESS 1" DIAMETER AND "N" ALL PIPES WHERE ANGLE α IS LESS THAN 10°.
6. WHERE REINFORCING IS REQUIRED THE DIAMETER OF THE CIRCULAR TIES SHALL BE D + (2 x WALL THICKNESS) + 8."
7. WHEN D1 IS EQUAL TO OR LESS THAN D2, JOIN INVERTS AND WHEN D1 IS GREATER THAN D2, JOIN SOFFITS.
8. PIPE MAY BE CORRUGATED METAL PIPE, CONCRETE PIPE OR REINFORCED CONCRETE PIPE.

BENCHMARK:
 BRASS DISK 0.16 DOWN @ INTERSECTION OF
 WOHLSTETTER NORTH & PHILBIN.
 ELEV. = 737.43

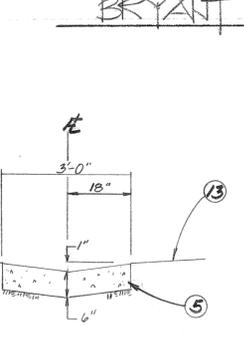
CONCRETE PIPE COLLAR DETAIL "E"



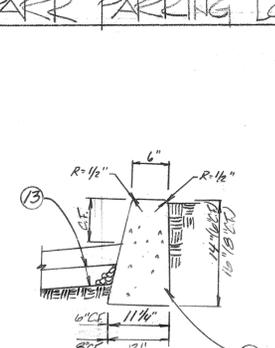
TRASH ENCLOSURE DETAIL "D"



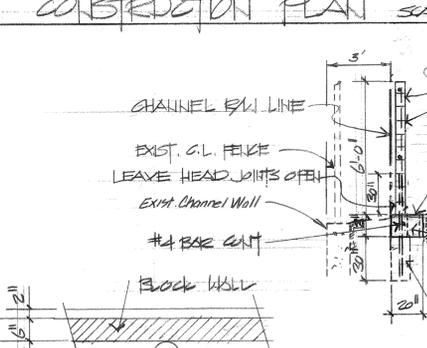
GUTTER DETAIL "B"



CURB DETAIL "A"



VINE POCKET DETAIL "F"

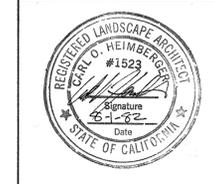


LEGEND

- T.C. TOP CURB
- R. ROWLINE
- E.P. EDGE OF PAVEMENT
- AC. ASPHALT
- INV. INVERT OF PIPE
- T.G. TOP OF GRATE
- T.W. TOP OF WALL
- (134.00) EXISTING ELEVATION
- (135.00) PROPOSED ELEVATION
- G.C. GRADE CHANGE
- G.B. GRADE BREAK
- C.F. CURB FACE
- (735) EXIST. CONTOUR
- GRADE BREAK LINE
- INDICATES DIRECTION OF DRAINAGE
- CONCRETE REMOVAL



Project;
 City of Riverside
 Park Improvement Plans for
 Reid Park, Bryant Park and
 La Sierra Park



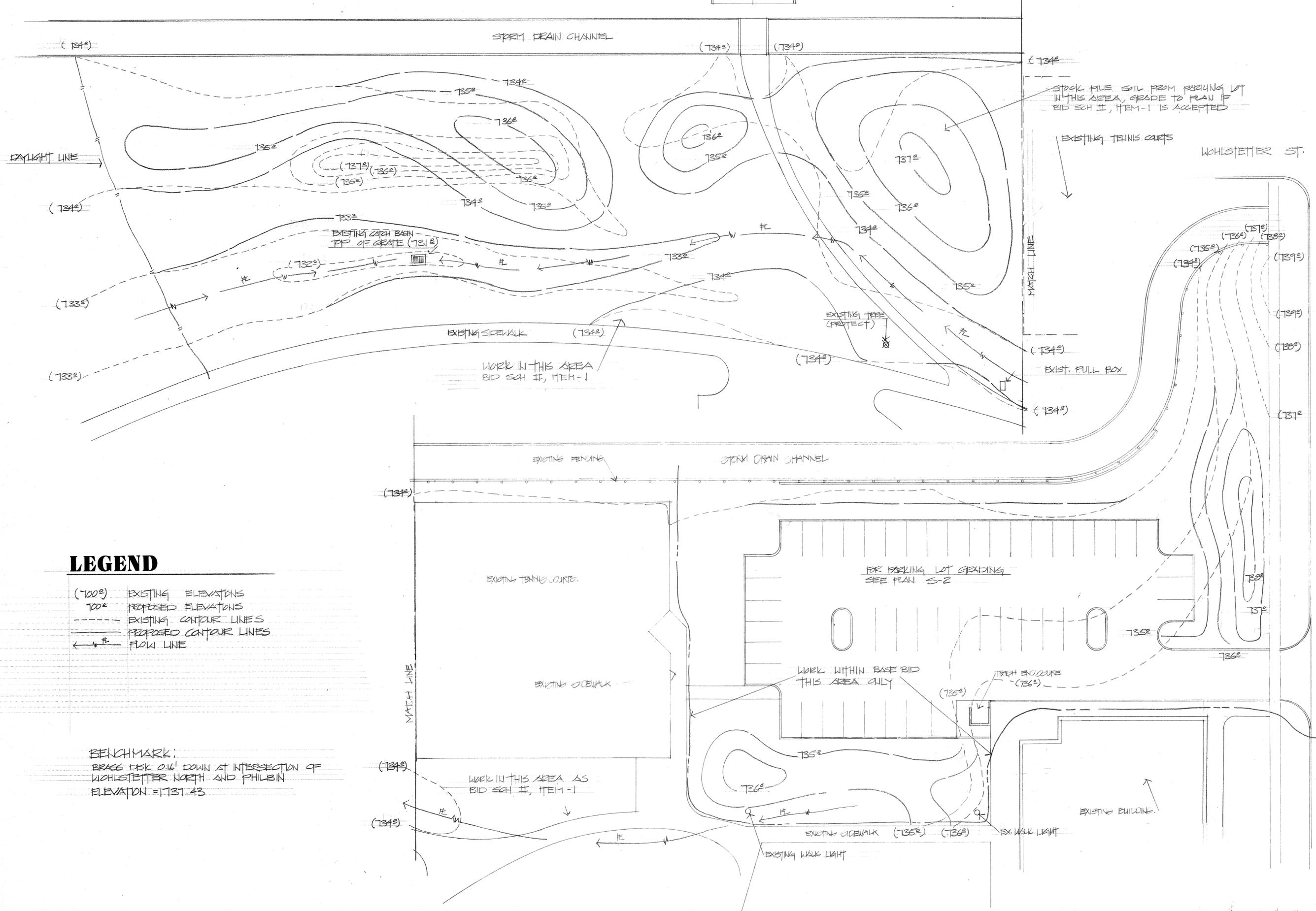
Date; August 1, 1982
 Design; Gilbert
 Job No; 81028

Description;
 BRYANT PARK
 PARKING LOT
 CONSTRUCTION
 PLAN
 PLAN NO. P-2011B

Sheet 3
3-2
 of 9

NOTE: WORK ON THIS SHEET, BASE BID # BID SCH II ITEM-2.

GILBERT ENGINEERING
 4552 LINCOLN AVE. (1ST FLOOR)
 GARDEN GROVE, CALIFORNIA 92630
 PHONE (714) 995-7144



LEGEND

- (700^e) EXISTING ELEVATIONS
- 700^e PROPOSED ELEVATIONS
- - - - - EXISTING CONTOUR LINES
- PROPOSED CONTOUR LINES
- ← # → FLOW LINE

BENCHMARK:
BRASS CISK 0.16' DOWN AT INTERSECTION OF
WOHLSTETTER NORTH AND PHILBIN
ELEVATION = 1731.43

HEMBERGER·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
Reid Park, Bryant Park and
La Sierra Park



Date; AUGUST 1, 1982
Design; HEMBERGER
Job No; 81028

Description;
BRYANT PARK
LANDSCAPE
GRADING PLAN
PLAN NO. P0010-B

Sheet 4
5-3
of 9

GRADING PLAN SCALE: 1"=20'-0"



NOTE: LABEL ON THIS SHEET 'BASE BID' & 'BID SCH II, ITEM-1' PHILBIN AVE.

IRRIGATION LEGEND

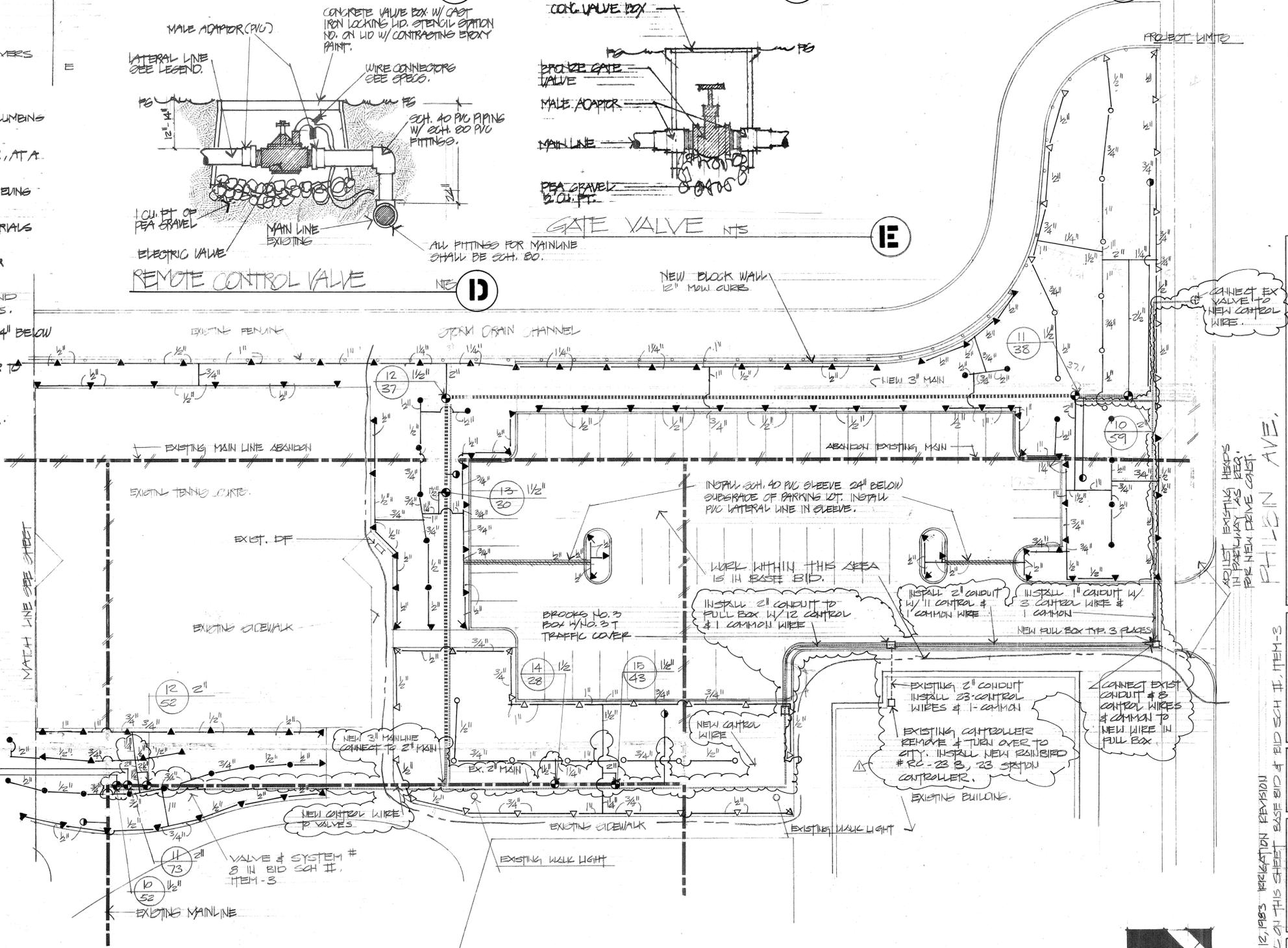
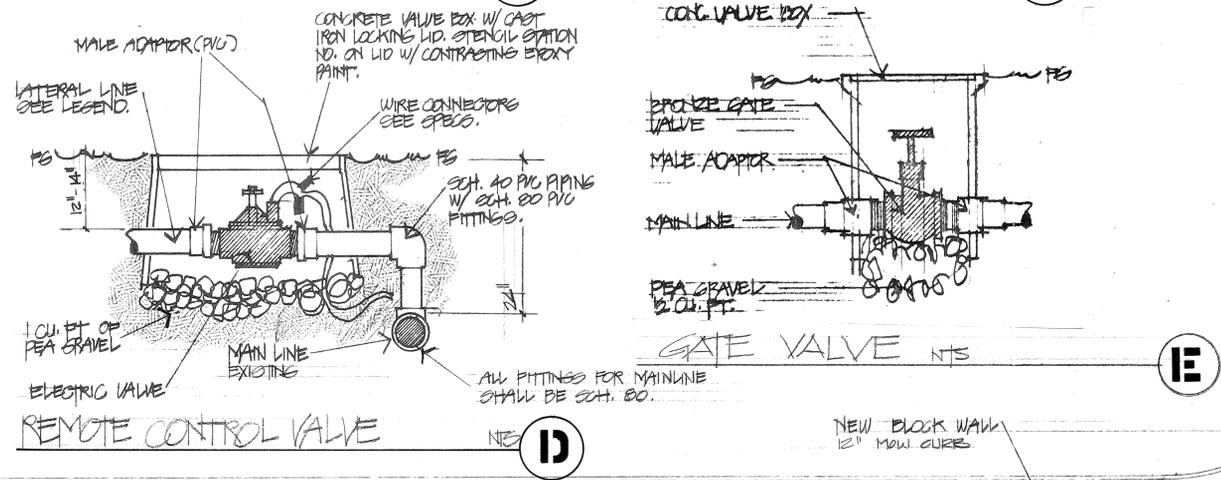
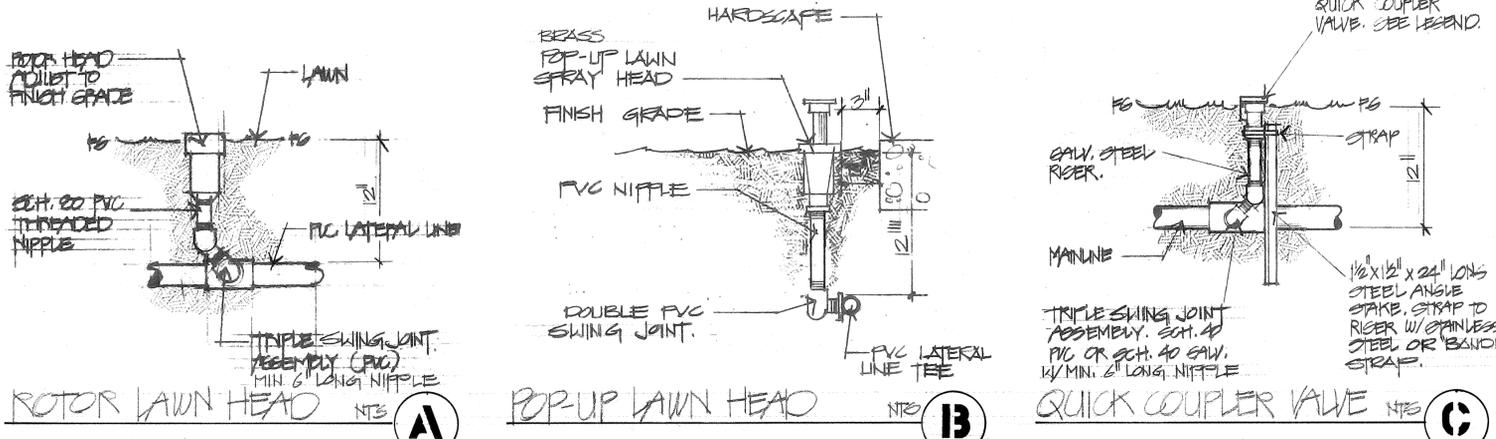
SYMBOL	MANUFACTURER and MODEL	TYPE	PATTERN	SPACING	GPM @ PSI	DET.
▼	WEATHERMATIC # 33-515Q	LAWN	QTR.	15'	1.8 @ 15	B
▼	WEATHERMATIC # 33-515H	LAWN	HALF	15'	1.1 @ 15	B
●	WEATHERMATIC # 33-515F	LAWN	FULL	15'	1.9 @ 15	B
▽	WEATHERMATIC # 33-520Q	LAWN	QTR.	20'	1.4 @ 15	B
▽	WEATHERMATIC # 33-520H	LAWN	HALF	20'	2.3 @ 15	B
○	WEATHERMATIC # 33-520F	LAWN	FULL	20'	4 @ 15	B
* ○	THOMPSON, #181 MEDIUM RANGE, R-NOZZLE	LAWN	90°	100'	10.4 @ 35	A
* ○	THOMPSON, #181 MEDIUM RANGE, R-NOZZLE	LAWN	192°	100'	10.4 @ 35	A
* ○	THOMPSON #186 MEDIUM RANGE, R-NOZZLE	LAWN	FULL	100'	10.4 @ 35	A
◆	RAINBIRD REMOTE CONTROL VALVE #EFA-CP					D
●	RAINBIRD QUICK COUPLER VALVE #44-WC					C

70 STATION NO.
12 VALVE SIZE
00 GPM OF SYSTEM

* ALL THOMPSON HEADS TO HAVE RUBBER COVERS & FLANGE COVERS

NOTES: IRRIGATION

- ALL WORK TO COMPLY WITH LATEST EDITION 'UNIFORM BUILDING CODE' AND 'UNIFORM PLUMBING CODE' AS WELL AS LOCAL ORDINANCES.
- IRRIGATION SYSTEM DESIGN PRESSURE IS 75 PSI STATIC PRESSURE AT METER, AT A MAXIMUM DESIGN DEMAND OF 73 GPM.
- IRRIGATION SYSTEM SHALL NOT BE MODIFIED OR CHANGES IN ANYWAY WITHOUT RECEIVING WRITTEN APPROVAL FROM THE LANDSCAPE ARCHITECT.
- ALL PIPING BETWEEN METER, BACKFLOW PREVENTER AND VALVES SHALL BE OF MATERIALS AS APPROVED BY LOCAL ORDINANCES.
- ADJUST ALL HEADS, VALVES OR CHANGE NOZZLE SIZE OF HEADS TO ACHIEVE PROPER COVERAGE AND MINIMIZE OVERSPRAY.
- INSTALL CONSTANT PRESSURE MAINLINES MIN. 18" MAX 24" BELOW FINISH GRADE AND MIN 24" MAX 30" BELOW SUBGRADE OF PARKING LOTS, STREETS AND DRIVES.
- INSTALL INTERMITTENT PRESSURE LATERAL LINE 12" TO 16" BELOW FINISH GRADE AND 24" BELOW SUBGRADE OF PARKING LOTS, STREETS AND DRIVES.
- CONTRACTOR SHALL VERIFY STATIC PRESSURE ON SITE AT POINT OF CONNECTION PRIOR TO START OF WORK. ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.
- GENERAL REQUIREMENTS OF SPECIFICATION SHALL BECOME PART OF IRRIGATION WORK.
- REFER TO SPECIFICATIONS FOR FURTHER INFORMATION.
- PROVIDE A MINIMUM OF 3' CLEAR DISTANCE BETWEEN VALVE BOXES FOR ALL RCV'S.



IRRIGATION PLAN

SCALE 1/8" = 1'-0"



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
Reid Park, Bryant Park and
La Sierra Park



Date; AUGUST 1, 1982
Design; P. HIRSCH
Job No; 81028

Description;
BRYANT PARK
LANDSCAPE
IRRIGATION
PLAN
PLAN NO. P-0010-B

Sheet 5
L-3
of 9

APRIL 12, 1983 IRRIGATION REVISION NOTE: UNLAWFUL ON THIS SHEET BASE BID # BID SCH II, ITEM-3

IRRIGATION LEGEND

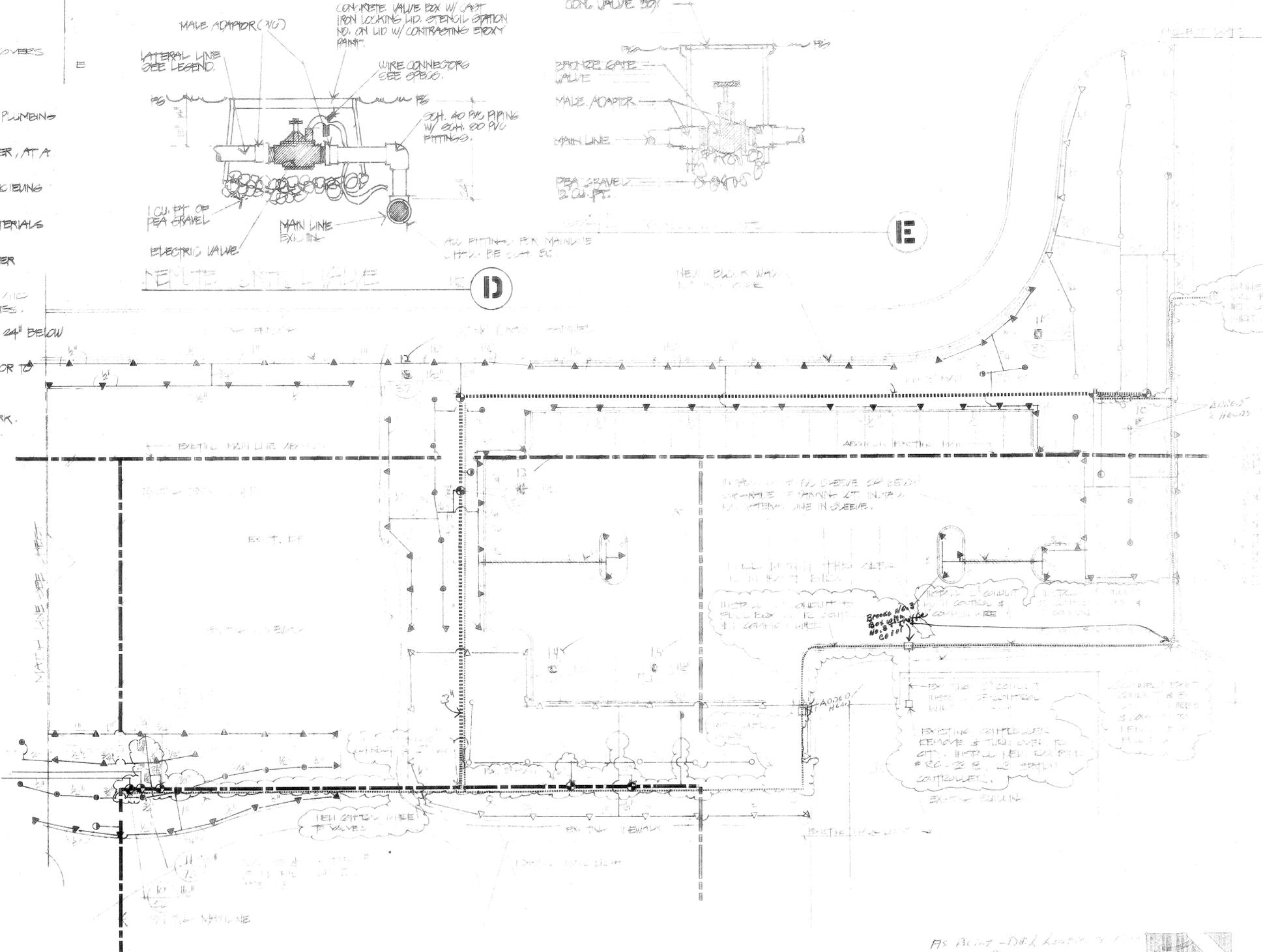
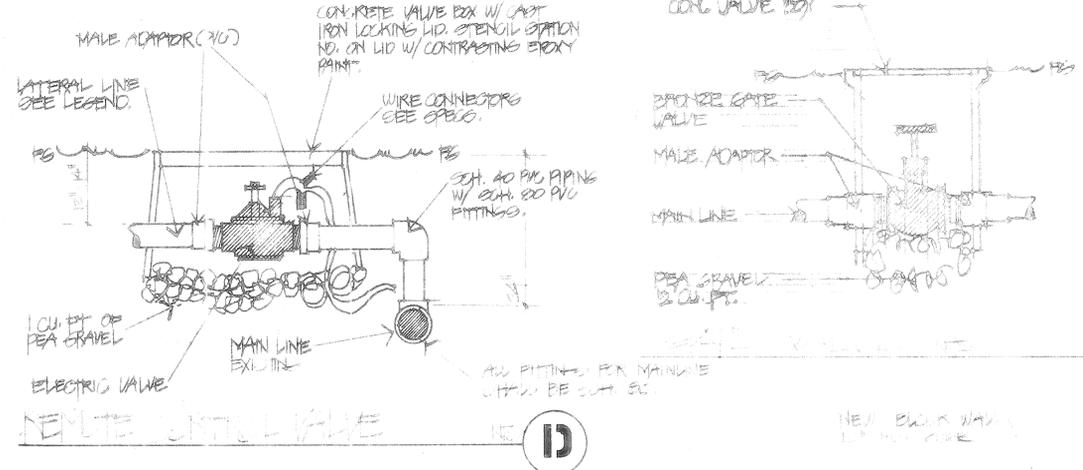
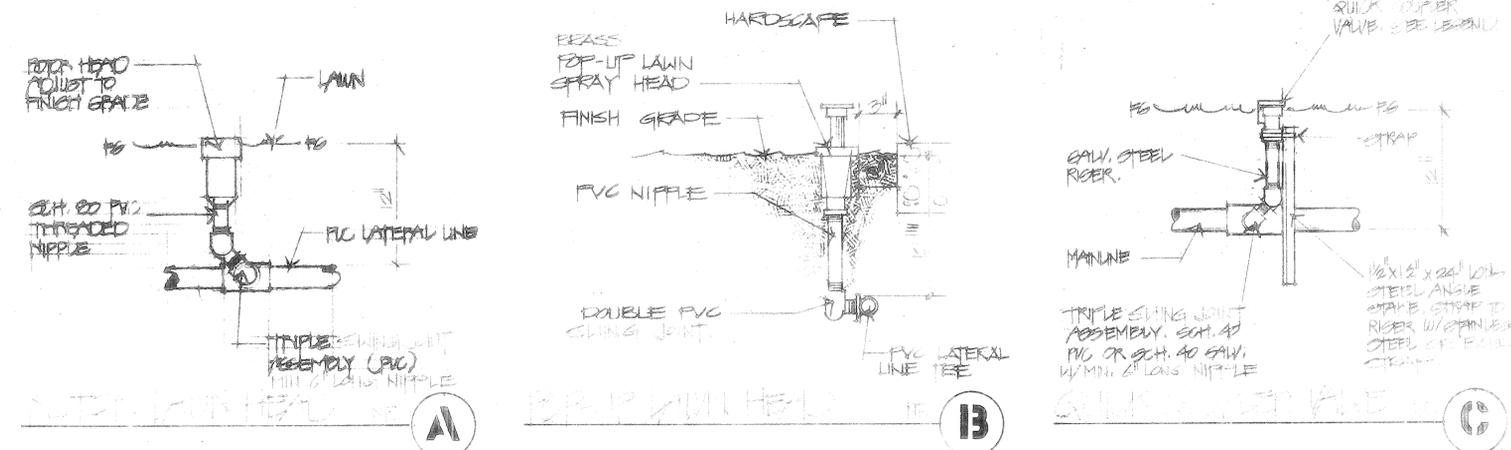
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●	WEATHERMATIC # 33 - 515 H	LAWN	HALF	15'	11 @ 15	B
○	WEATHERMATIC # 33 - 515 F	LAWN	FULL	15'	19 @ 15	B
▽	WEATHERMATIC # 33 - 520 R	LAWN	QTR.	20'	14 @ 15	B
◇	WEATHERMATIC # 33 - 520 H	LAWN	HALF	20'	23 @ 15	B
○	WEATHERMATIC # 33 - 520 F	LAWN	FULL	20'	4 @ 15	B
✕	THOMPSON, # 181 MEDIUM RANGE, R-NOZZLE	LAWN	90°	100'	10.4 @ 35	A
✕	THOMPSON, # 181 MEDIUM RANGE, R-NOZZLE	LAWN	193°	100'	10.4 @ 35	A
✕	THOMPSON # 186 MEDIUM RANGE, R-NOZZLE	LAWN	PULL	100'	10.4 @ 35	A
⊕	RAINBIRD REMOTE CONTROL VALVE # EFA - CP					D
⊙	RAINBIRD QUICK COUPLER VALVE # 44 W/O					C

(12) STATION NO.
 (12) VALVE SIZE
 (12) SPM OF SYSTEM

* ALL THOMPSON HEADS TO HAVE RUBBER COVERS & FLANGE COVERS

NOTES: IRRIGATION

1. ALL WORK TO COMPLY WITH LATEST EDITION 'UNIFORM BUILDING CODE' AND 'UNIFORM PLUMBING CODE' AS WELL AS LOCAL ORDINANCES.
2. IRRIGATION SYSTEM DESIGN PRESSURE IS 12 PSI STATIC PRESSURE AT METER, AT A MAXIMUM DESIGN DEMAND OF 12 SPM.
3. IRRIGATION SYSTEM SHALL NOT BE MODIFIED OR CHANGES IN ANYWAY WITHOUT RECEIVING WRITTEN APPROVAL FROM THE LANDSCAPE ARCHITECT.
4. ALL PIPING BETWEEN METER, BACKFLOW PREVENTER AND VALVES SHALL BE OF MATERIALS AS APPROVED BY LOCAL ORDINANCES.
5. ADJUST ALL HEADS, VALVES OR CHANGE NOZZLE SIZE OF HEADS TO ACHIEVE PROPER COVERAGE AND MINIMIZE OVERSPRAY.
6. INSTALL CONSTANT PRESSURE MAINLINES 1 1/2" TO 2" BELOW FINISH GRADE AND 24" BELOW CURB OR DRIVE.
7. INSTALL INTERMITTENT PRESSURE LATERAL LINE 1" TO 2" BELOW FINISH GRADE AND 24" BELOW SUBGRADE OF PARKING LOTS, STREETS AND DRIVES.
8. CONTRACTOR SHALL VERIFY STATIC PRESSURE ON SITE AT POINT OF CONNECTION PRIOR TO START OF WORK. ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.
9. GENERAL REQUIREMENTS OF SPECIFICATION SHALL BECOME PART OF IRRIGATION WORK.
10. REFER TO SPECIFICATIONS FOR FURTHER INFORMATION.
11. PROVIDE A MINIMUM OF 3' CLEAR DISTANCE BETWEEN VALVE BOXES PER ALL REV'S.



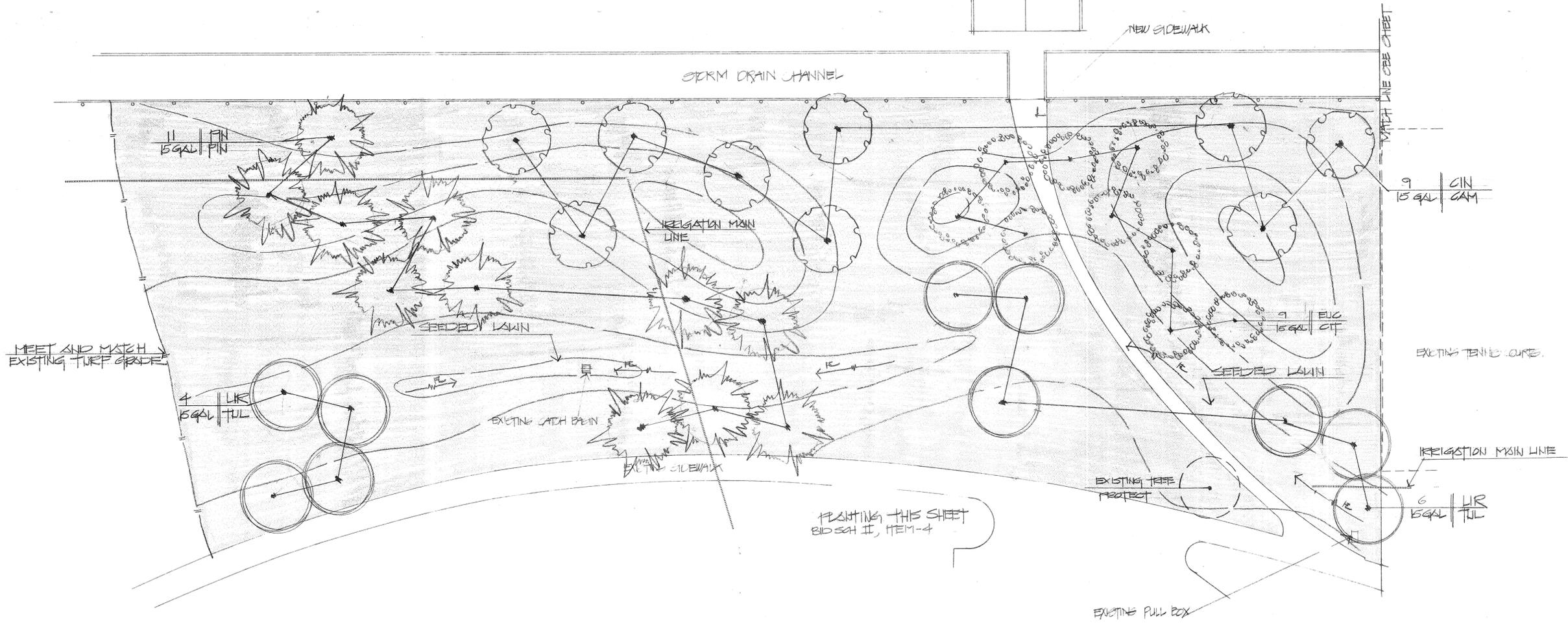
IRRIGATION PLAN

AS BUILT - D.B.L. LANDSCAPE ARCHITECTS
 515 W. COMMONWEALTH AVE. SUITE 205
 PULFERTON, CA. 92632 714-773-0973

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

Project:
 City of Riverside
 Park Improvement Plans for
 Reid Park, Bryant Park and
 La Sierra Park

Date: 11/12/12
 Design: 11/12/12
 Job No: 1000
 Description:
 IRRIGATION PLAN
 SHEET 1 OF 1
 Sheet:
AS-BUILT



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

Project:
City of Riverside
Park Improvement Plans for
Reid Park, Bryant Park and
La Sierra Park



Date: AUGUST 1, 1982
Design: HEMBERGER
Job No: 81023

Description:
 BRYANT PARK
 LANDSCAPE
 PLANTING PLAN

PLAN NO. P0010-B

Sheet 8
L-6
 of 9

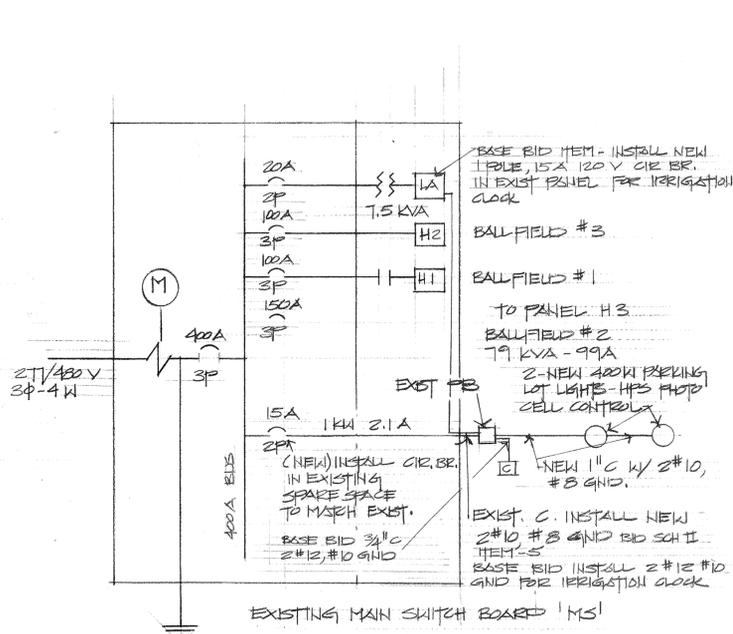
NOTE: ALL WORK ON THIS SHEET IS IN BID SCH #, ITEM-4

PLANTING PLAN SCALE: 1" = 20'-0"

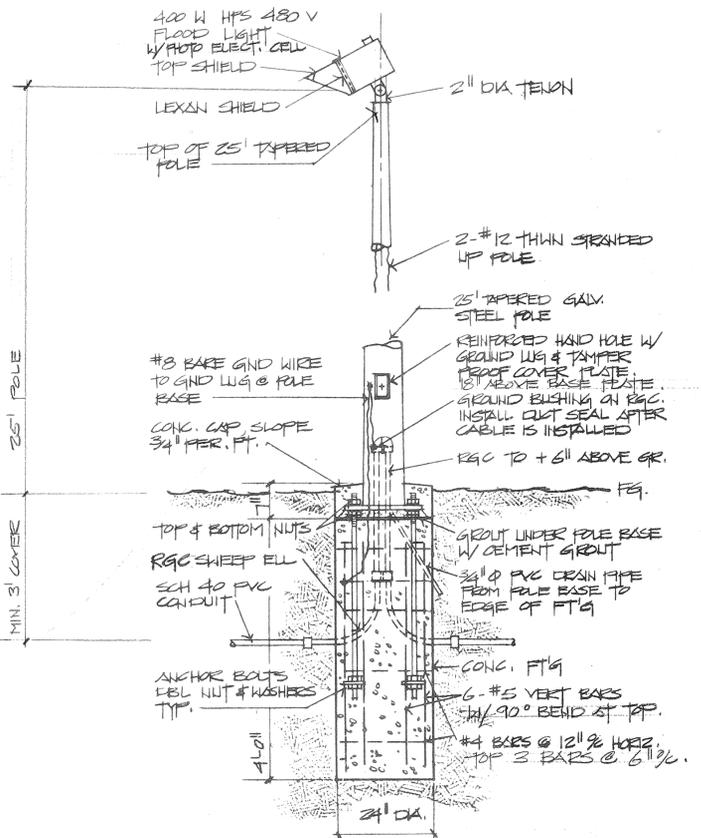


SYMBOL LIST

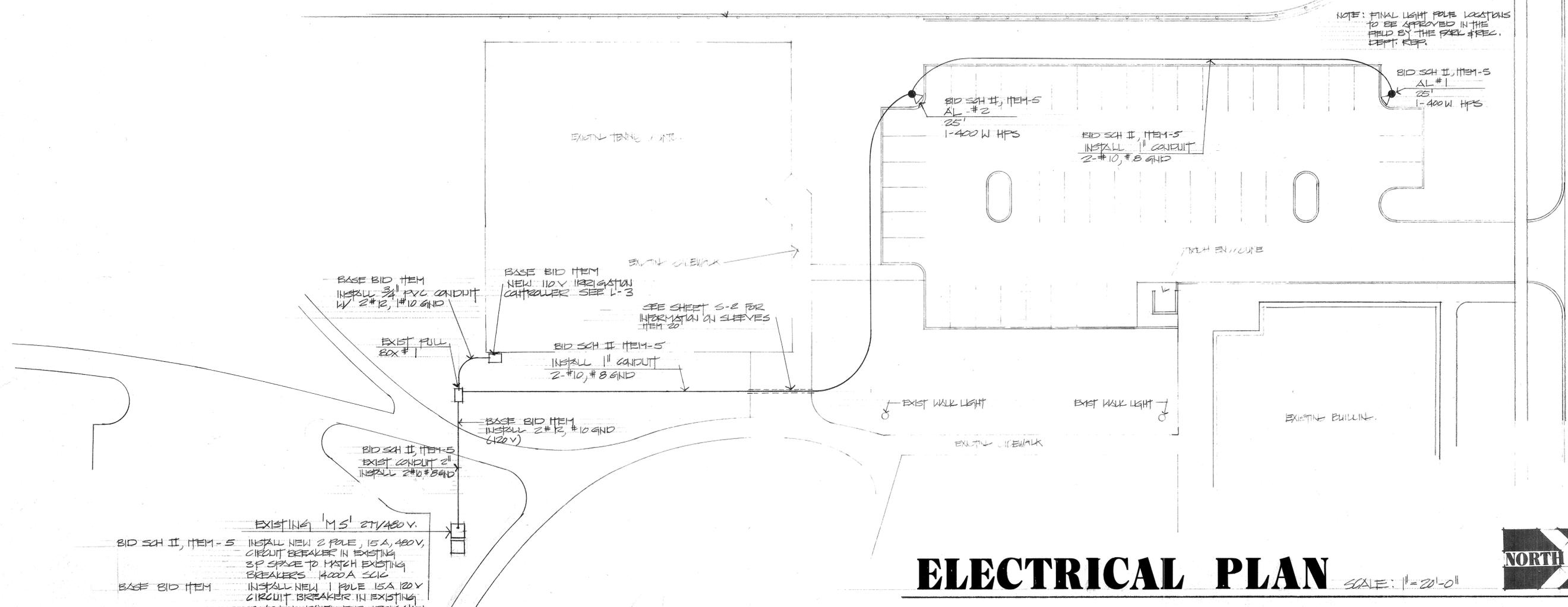
SYMBOL	DESCRIPTION
—	UNDERGROUND PVC SCH 40 RIGID CONDUIT 26" BELOW GRADE - WITH PLASTIC YELLOW TAPE MARKER 12" ABOVE CONDUIT.
●	FLOOD LIGHT POLE AND FOUNDATION
▷	FLOOD LIGHT - 480 V. WITH PHOTO ELECTRIC CELL CONTROL 400 W HPS
R/C	RIGID GALVANIZED STEEL CONDUIT
	ALL WIRE TO BE THW - 600 V. OR THIN WHERE NOTED



FEEDER DIAGRAM (B)



AREA LIGHT POLE DETAIL (A)



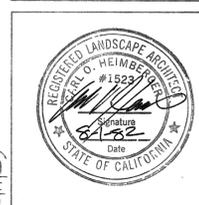
ELECTRICAL PLAN SCALE: 1" = 20'-0"



NOTE: WORK ON THIS SHEET IS FOR BASE BID (IRRIGATION CONTROLLER & BID SCH # ITEM-5 (PARKING LOT LIGHTS))

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 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
 Reid Park, Bryant Park and
 La Sierra Park



Date; AUGUST 1, 1982
Design; BAUGHMAN
Job No; 8102B

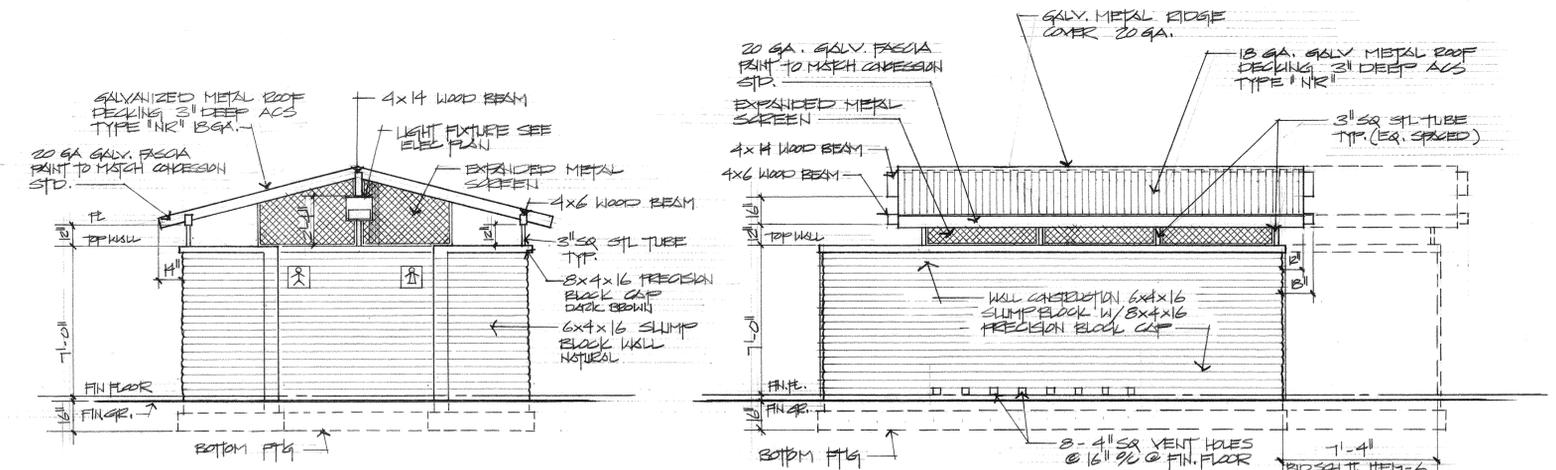
Description;
 BRYANT PARK
 PARKING LOT
 ELECTRICAL
 PLAN
 PLAN NO. P-010-B

Sheet 9
E-1
 of 9



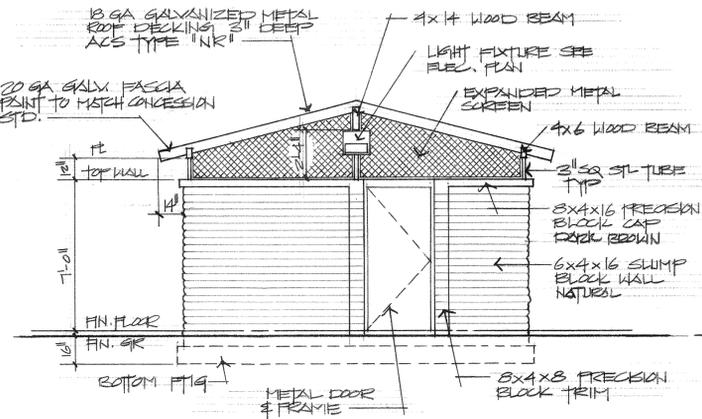
Date; AUGUST 1, 1982
Design; V. BOYFANT
Job No; 8023

Description;
 REID PARK
 RESTROOM
 CONSTRUCTION
 PLANS
 PLAN NO. P-2010-B

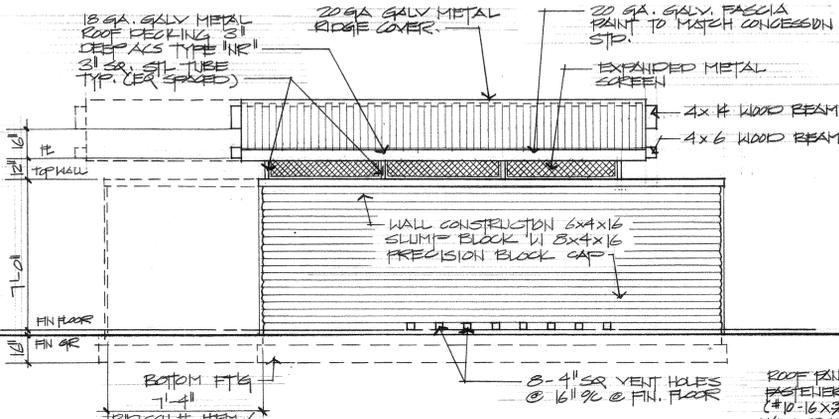


EAST ELEVATION SCALE: 1/4" = 1'-0"

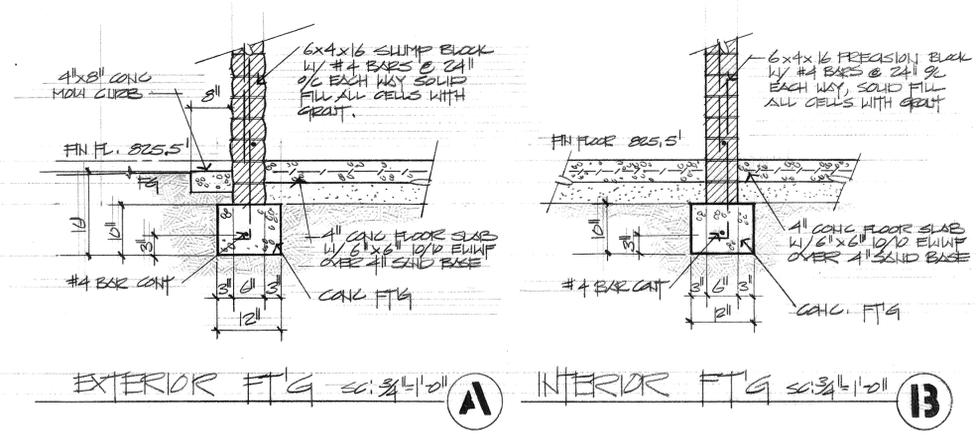
NORTH ELEVATION SCALE: 1/4" = 1'-0"



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

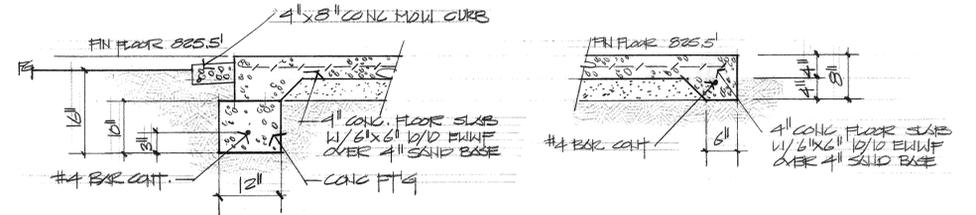


SOUTH ELEVATION SCALE: 1/4" = 1'-0"



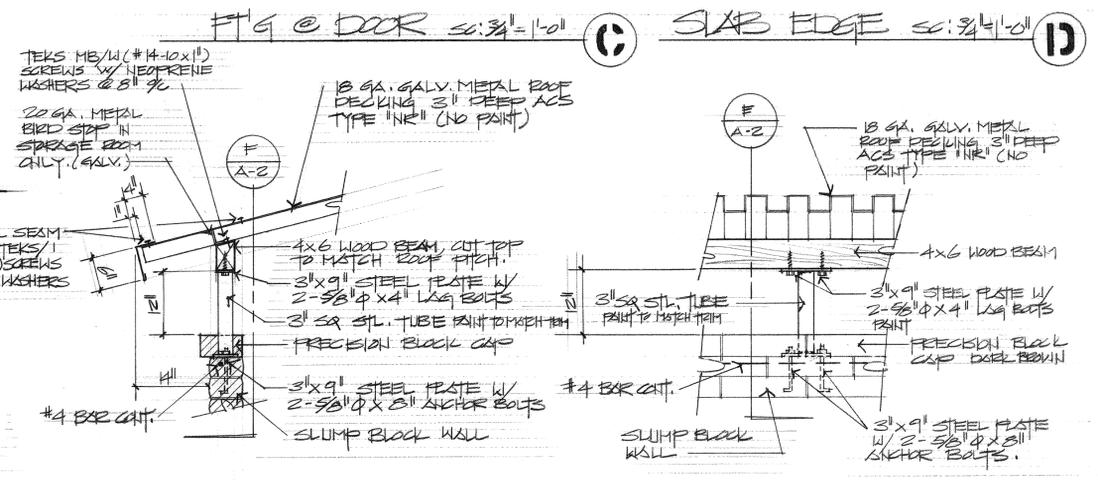
EXTERIOR FTG SC: 3/4" = 1'-0" (A)

INTERIOR FTG SC: 3/4" = 1'-0" (B)



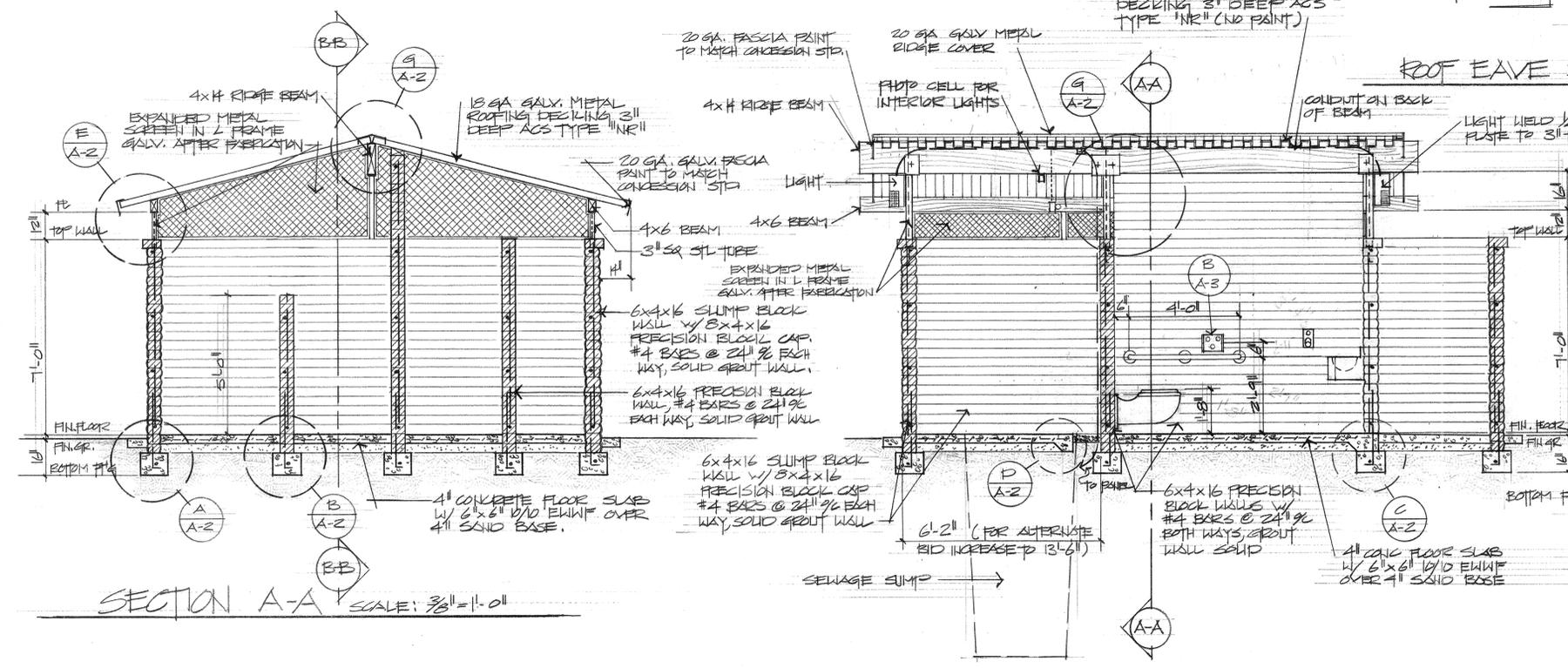
FTG @ DOOR SC: 3/4" = 1'-0" (C)

SLAB EDGE SC: 3/4" = 1'-0" (D)



ROOF EAVE DET. SC: 3/4" = 1'-0" (E)

ROOF EAVE DET. SC: 3/4" = 1'-0" (F)

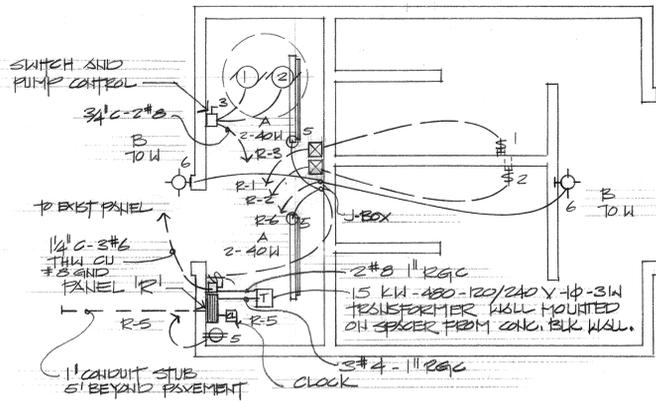


SECTION A-A SCALE: 3/8" = 1'-0"

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

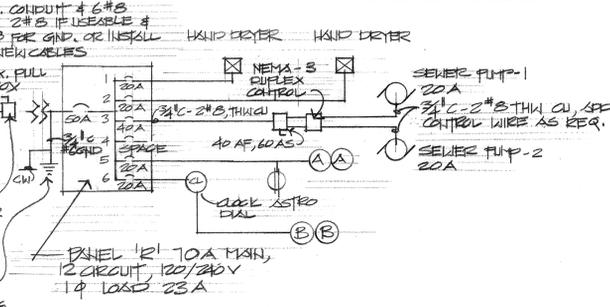
ROOF RIDGE DETAIL SC: 3/4" = 1'-0" (G)

NOTE: WORK ON THIS SHEET IN BASE RID & BID SHEET # 1111-6



ELECTRICAL PLAN SCALE: 1/4" = 1'-0"

EXIST. 277/480V. 3 φ PANEL IN CONCESSION BLDG. SEE SITE PLAN A-1. INSTALL TO MATCH EX. NEHA-30A-2P 480V CIR. BR. IN EX. PANEL OR BEST PANEL IN NEHA 1 HOUSING IF NO SPACE AVAILABLE IN PANEL. INSTALL 1/2" CONDUIT 2#5, #5 GND SEE A-1. INSTALL NEW 2P-30A 480V CIR. BR. IN NEHA-3R HOUSING WITH COVER & NAME PLATE PANEL 12' TRANSFORMER. 10' x 3/4" CU GROUND BOND BOND TO COLD WATER PIPING IN BLDG. EXTEND SERVICE CABLE TO NEAR CIR. BR. IN 3/4" 480V PANEL.



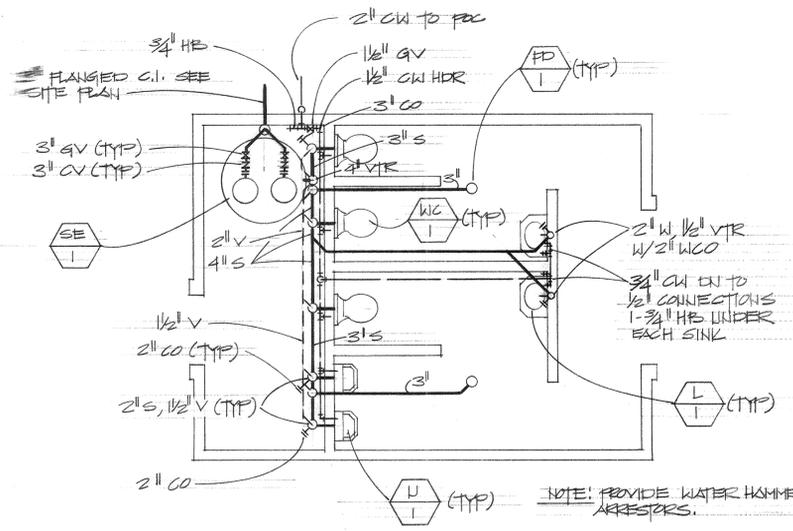
FEEDER DIAGRAM

PANEL "R" 70 A 120/240 V 1 φ					
12 CIR. PANEL WITH 12 CIR. BUS.					
CIR	OR BRK	NO	AMP	REMARKS	WATTS
					L1 L2 L3
1		20		HAND DRYER	840
2		20		HAND DRYER	840
3		40		SEWER PUMPS	3400
4		-		SPACE	
5		20	2	INTERIOR LIGHTS - 2x4	
6		20	2	SECURITY LIGHTS	190
7-12		20		SPACE	
					2194 2400

TOTAL WATTS: 4594 TOTAL KW: 4.4
684
LCL 5278
23 AMPERES @ 120/240 VOLTS. 1 PHASE 60 CP.

FIXTURE SCHEDULE

- A OPEN COMMERCIAL FLUORESCENT, 4' W/ 2-40 WATT LAMPS @ 96 WATTS.
- B HIGH PRESSURE SODIUM SECURITY LIGHTS W/ PHOTO CELL CONTROL, W/ 1-70 WATT.
 - HPS LAMP @ 95 WATTS HUBBELL PVL-00105-III
 - PHOTO CELL CONTROL PBT-1
 - PHOTOCELL WIRING KIT PVL-PK



PLUMBING PLAN SCALE: 1/4" = 1'-0"

PLUMBING FIXTURE SCHEDULE		
ITEM	ROUGH IN SIZE W/ S V CW	DESCRIPTION & REMARKS
WC 1	4" 2" 1/2"	* SUPER SECUR II SS-300 SS WALL HUNG WATER CLOSET, W/ BLOW OUT JET CONCEALED FLUSH VALVE
U 1	2" 1/2" 1/2"	* SUPER SECUR I SS-600 URINAL W/ CONCEALED FLUSH VALVE
L 1	2" 1/2" 1/2"	* SUPER SECUR II SS-5075 LAVATORY W/ FAUCET FOR COLD WATER ONLY.
FD 1		JR SMITH 2010 AU FLOOR DRAIN W/ POLISHED NICKLE BRONZE TP & TAMPER PROOF SCREWS.
SE 1	3"	FEARDOY BASIN SEWAGE PUMP UNIT, 2-# 3SE53 FEARDOY BASINS SUBMERSIBLE SEWAGE PUMPS, COMPLETE WITH MOTORS, CONTROLS AND ACCESSORIES TO MAKE A FULLY AUTOMATIC SYSTEM. PUMPS TO EACH HAVE A CAPACITY OF 50 GPM, 20 FOOT HEAD, CONTROLS, 3-MERCURY FLOAT SWITCHES # 63742, DUPLEX PUMP CONTROLS IN A NEMA-3 ENCLOSURE, # 64066 SLUMP BASIN 48 1/2" x 96" DEEP, SLUMP COVER # 480433. (120V 60)

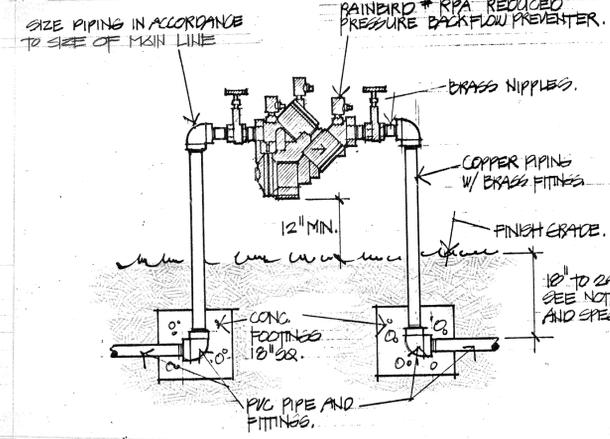
* PROVIDE FIXTURES W/ NECESSARY FASTENERS, PLATES & TEMPLATES FOR FASTER INSTALLATION.

SYMBOL LIST

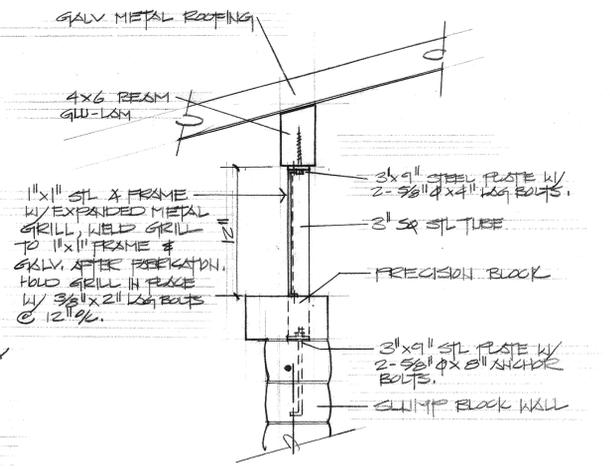
SYMBOL	ABBR	DESCRIPTION
---	W/S	SANITARY WASTE
---	V	SANITARY VENT
---	CW	COLD WATER
-X-	GV	GATE VALVE
-V-	CV	CHECK VALVE
+	HB	HOSE BIRS (LOSE KEY)
+	FD	FLOOR DRAIN
+	VTR	VENT TO ROOF
+	WCO	WALL CLESH OUT
+	PC	POINT OF CONNECTION
+	HCR	HEADER
+	TYP	TYPICAL

SYMBOL LIST

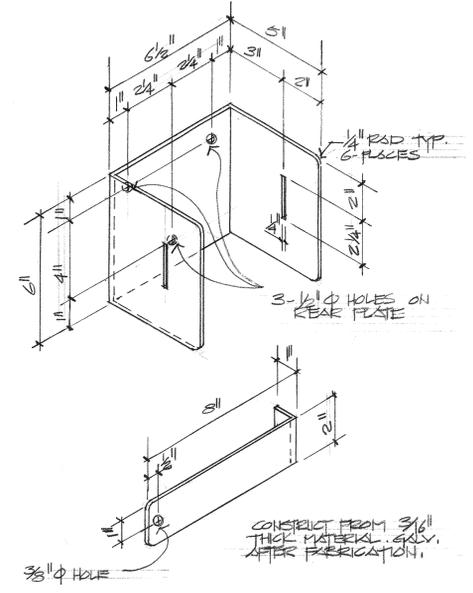
- UNDER GROUND CONDUIT WITH WIRE/CABLE AND GROUND CONDUCTOR.
- ABOVE GROUND CONDUIT, RGS WHERE EXPOSED OTHER WIRE USE STEEL RACEWAY.
- ⊕ 20 A-AC SWITCH AND STAINLESS STEEL PLATE USE TAMPER PROOF SCREWS.
- ⊕ 15 A-SPEC GRADE DUPLEX RECEPT WITH STAINLESS STEEL PLATE USE TAMPER PROOF SCREWS.
- ▬ PANEL SURFACE MOUNTED 12 CIR-1 φ 120/240 V
- ⊕ ASTRO DIAL TIME CLOCK 120V-2P-40A NEMA-1
- ⊕ HAND DRYER REMOTE SWITCH
- ⊕ HAND DRYER & CONTROL-120V-480W.
- ▬ OPEN 4'-2 LAMP COMMERCIAL FLUORESCENT FIXTURE
- ⊕ WALL MOUNTED 70 W HPS SECURITY LIGHTS
- ⊕ RIGID GALV STEEL CONDUIT
- ⊕ NEMA-3 R-30A-2P-480 BREAKER
- ⊕ 15 KVA, 1 φ-480V-120/240 V TRANSFORMER ENCAPSULATED
- ⊕ GROUND BOND-101-3/4" CU. CLAD
- ⊕ PULL BOX
- ⊕ CIRCUIT BREAKER



BACKFLOW PREVENTER



VENT SCREEN DET. SCALE 1/2" = 1'-0"



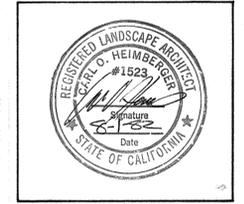
TOILET PAPER HOLDER NTS

FINISH SCHEDULE

ROOM/ITEM	FINISH
FLOORS	CONCRETE LIGHT BROOM
EXTERIOR BLACK WALLS	CLEAR WATERPROOFING
EXTERIOR TRIM	PAINT TO MATCH CONCESSION BLDG.
GALVANIZED GILLS	NO PAINT
GALVANIZED ROOF	NO PAINT
INTERIOR RESTROOMS	PAINT WALLS
INTERIOR STORAGE TM	NO PAINT
WOOD BEAMS	PAINT TO MATCH TRIM
WOOD DOOR	PAINT TO MATCH CONCESSION BLDG

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Project:
City of Riverside
Park Improvement Plans for
Reid Park, Bryant Park and
La Sierra Park



Date: AUGUST 1, 1982
Design: V. BENFANTI
Job No: 81028

Description:
REID PARK
RESTROOM
CONSTRUCTION
PLAN
PLAN NO. P-000-B

Sheet 5
A-3
of 8

NOTE: ALL WORK IN THIS SHEET BASE BLD

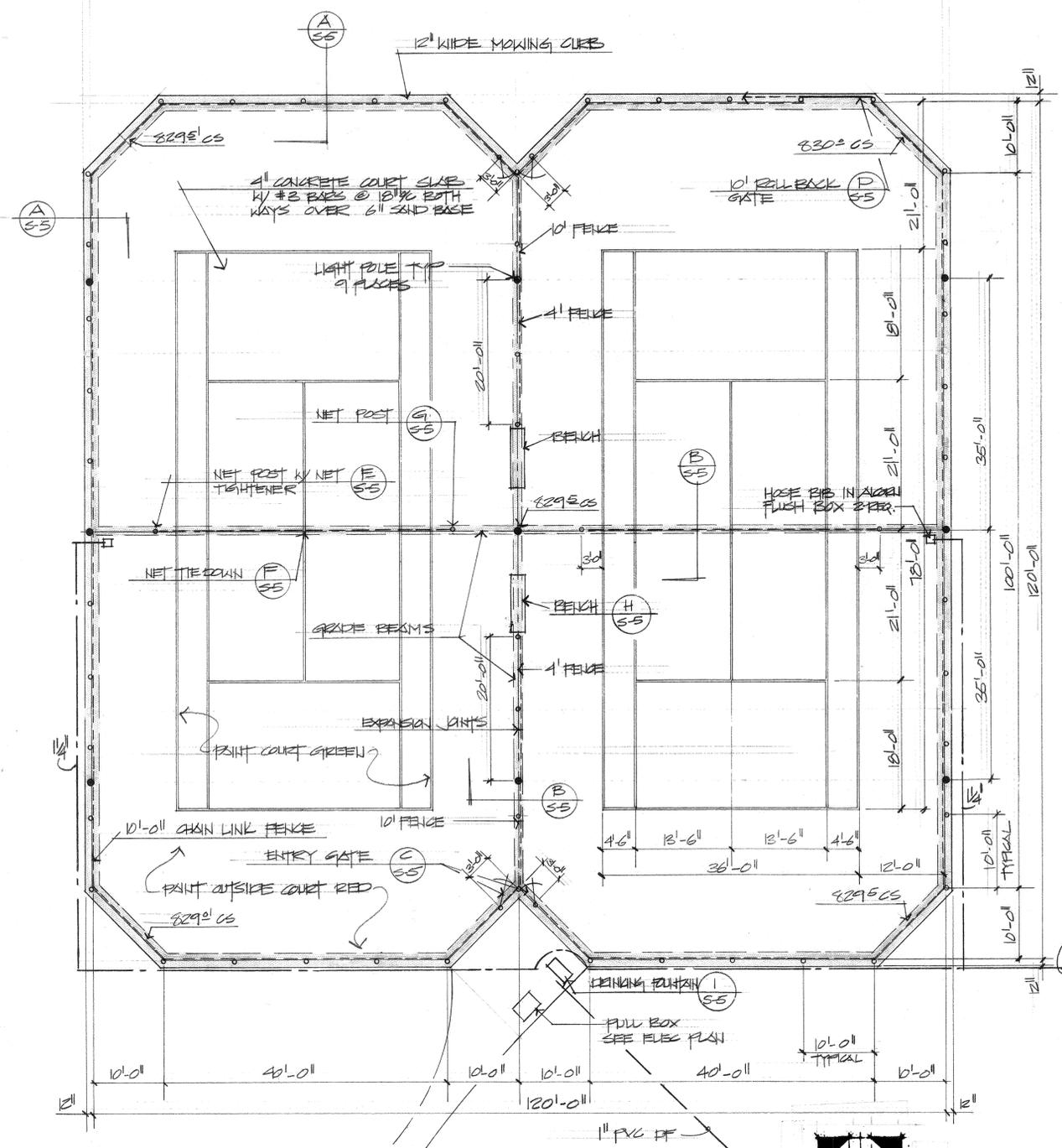
Project;
City of Riverside
Park Improvement Plans for
Reid Park, Bryant Park and
La Sierra Park



Date; AUGUST 1, 1982
Design; HEIMBERGER
Job No; 81028

Description;
 REID PARK
 TENNIS COURT
 CONSTRUCTION
 PLAN
 PLAN NO. P-010-B

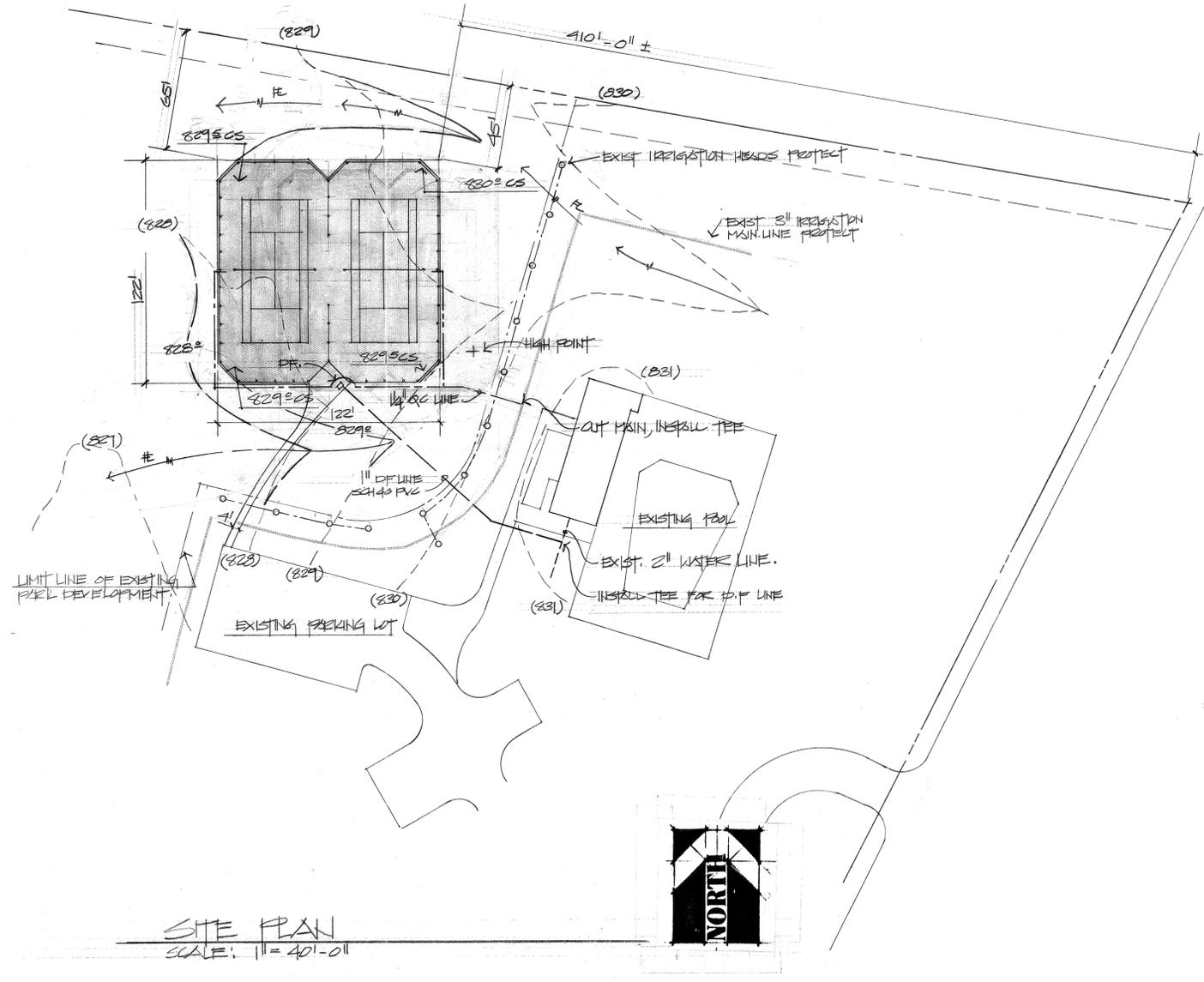
Sheet 6
of 8
 5-4



TENNIS COURT CONSTRUCTION PLAN
 SCALE: 1/4" = 10'-0"

NOTES:

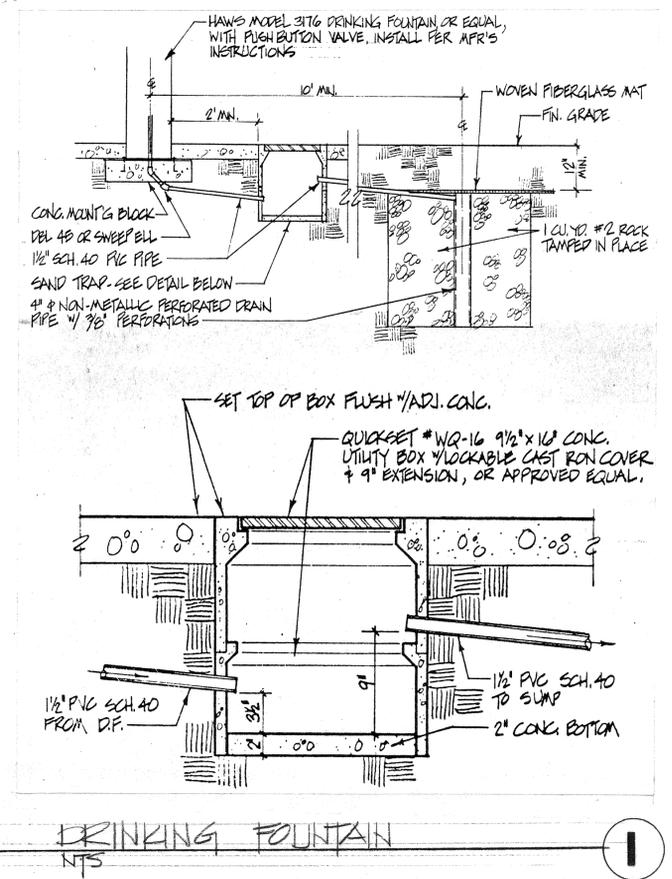
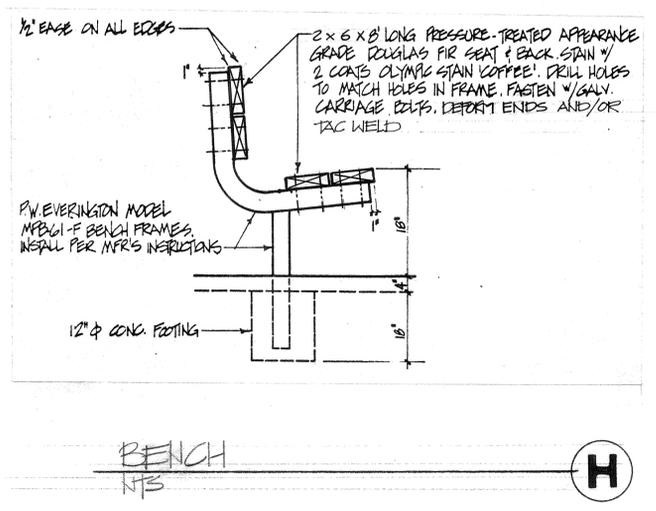
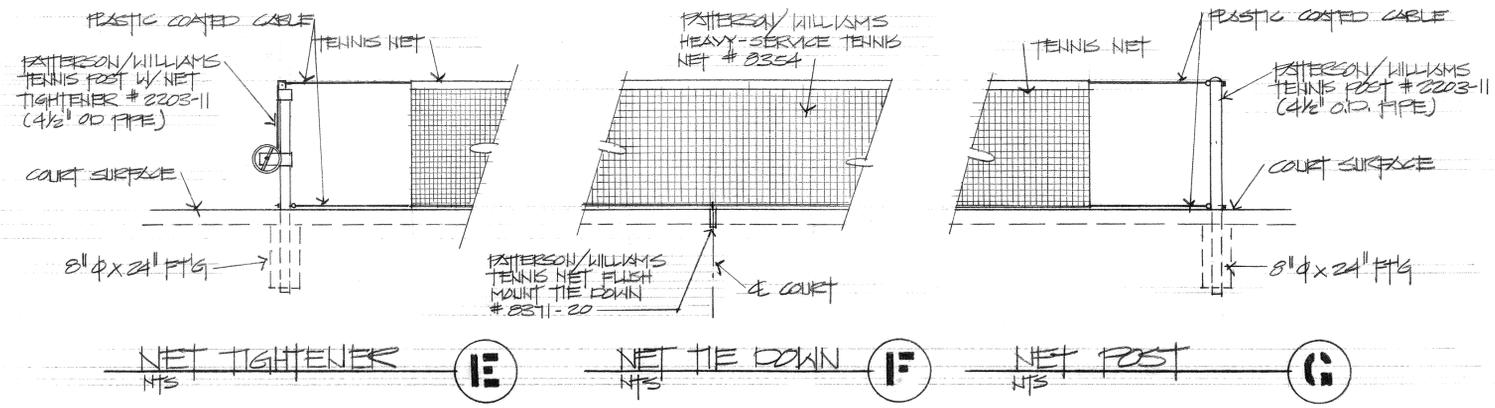
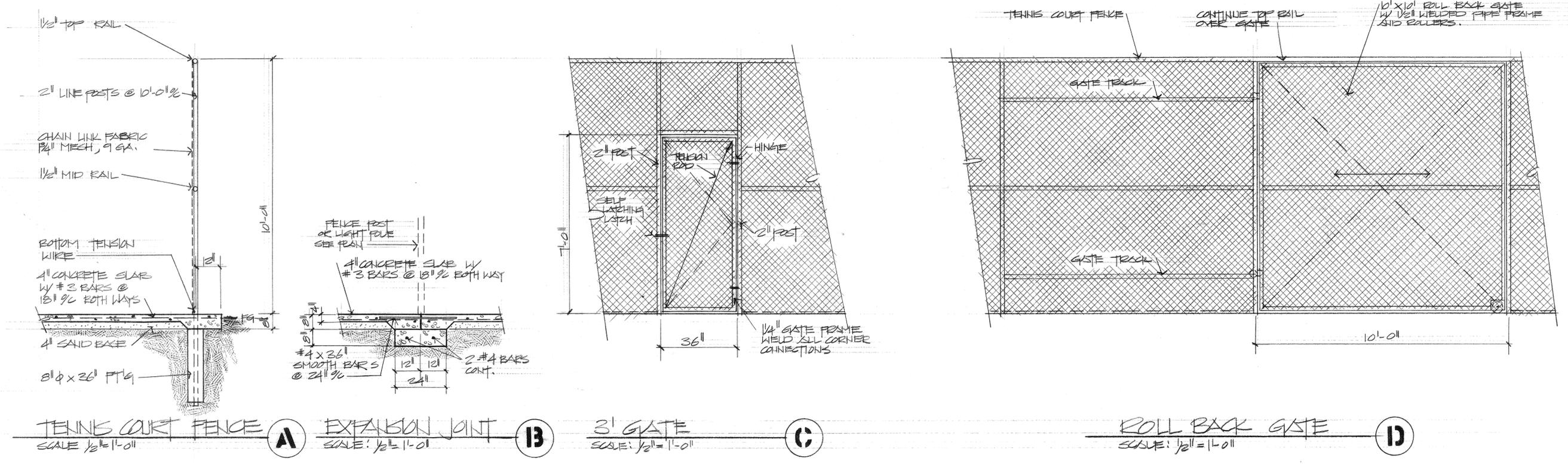
- CONCRETE COURT TO BE SURFACED WITH AN ACRYLIC BASE COURT SURFACE MATERIAL.
- COURT LINES TO BE 2" WIDE, WHITE
- COURT TO BE GREEN (PLAYING AREA)
- PRIMITIVE RED



SITE PLAN
 SCALE: 1/4" = 40'-0"

NOTE: SEE SHEET # 2 FOR LOCATION OF BORROW AREA EXACTLY NEEDED FOR SITE GRADING.

ALL WORK THIS SHEET BASE BID



HEIMBERGER·HIRSCH
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Project;
City of Riverside
Park Improvement Plans for
Reid Park, Bryant Park and
La Sierra Park

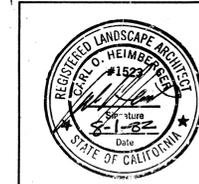


Date; AUGUST 1, 1982
Design; HEIMBERGER
Job No.; 0102B

Description;
REID PARK
TENNIS COURT
CONSTRUCTION
PLAN
PLAN NO. P-2010-B

Sheet 7
3-5
of 8

NOTE: ALL WORK ON THIS SHEET BASED ON

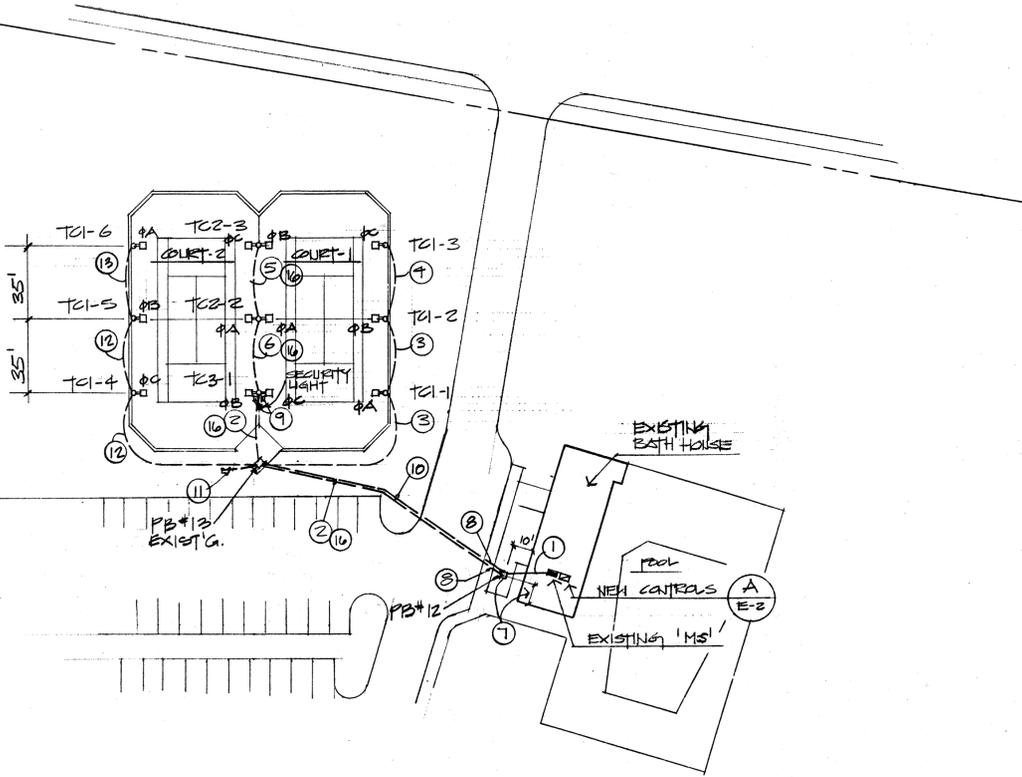


SYMBOL LIST

- UNDERGROUND PVC RIGID CONDUIT 20' BELOW GROUND W/ YELLOW PLASTIC TAPE 12" ABOVE CONDUIT.
- PB UNDERGROUND FULL BOX (E-2)
- EXISTING 120/208 V MAIN SWITCH BOARD
- NEW CONTROLS FOR TENNIS COURTS (A E-2)
- ⊕ 24" ROUND GALV. STEEL POLE WITH 1-1000 W TENNIS COURT METAL HALIDE FIXTURE (208V) (D E-2)
- ⊕ 24" ROUND GALV. STEEL POLE WITH 2-1000 W TENNIS COURT METAL HALIDE FIXTURES (208V) (E E-2)
- WATER PROOF PUSHBUTTON ON TENNIS COURT POLE (ONE PUSHBUTTON FOR EACH COURT)
- 1-150 W HIGH PRESSURE SODIUM FIXTURE (208V) W/ PHOTO CONTROL ON SEPARATE CIR. FOR SECURITY LIGHT.
- RIGID GALVANIZED STEEL CONDUIT.

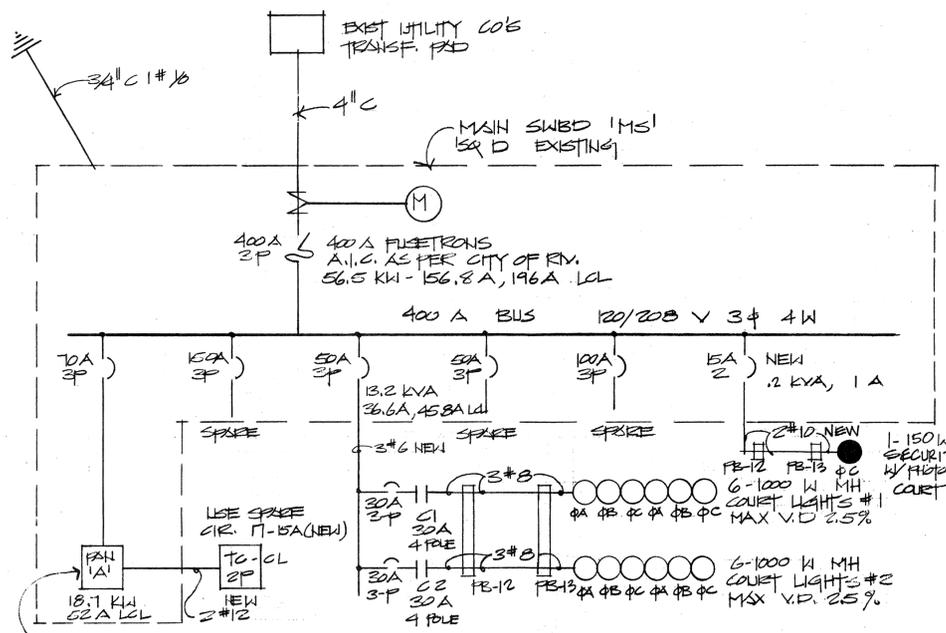
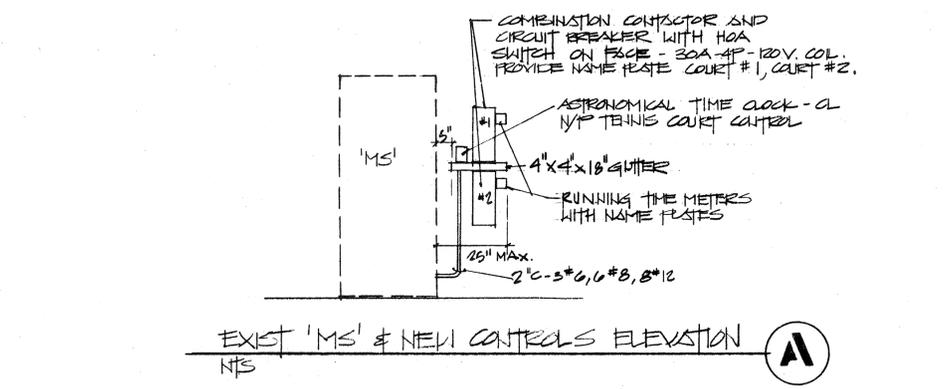
NOTES

- 1 PICK UP EXISTING 2" CONDUIT STUB OUT AND EXTEND INTO NEW FULL BOX. INSTALL 9#3, 2#10, 9#12 & #8 GND.
- 2 INSTALL 1/2" C, 6#3, 2#10 SECURITY, 6#12 CABLE & #8 GND. (10)
- 3 INSTALL 1" C, 3#3, AND #8 GND UNDERGROUND.
- 4 INSTALL 3/4" C, 2#3, #8 GND UNDERGROUND.
- 5 INSTALL 1" C, 4#3, #8 GND UNDERGROUND. (10)
- 6 INSTALL 1/4" C, 6#3, #8 GND UNDERGROUND. (10)
- 7 DETERMIN LOCATION OF SPRINKLER HEADS AND PLACE PULL BOX TO MISS SPRINKLERS AND PIPE.
- 8 JACK OR BORE CONDUIT UNDER WALK.
- 9 WELD 1/4" GALV STEEL PLATE 10"X4" TO POLE TC2-1 FOR WATER PROOF PUSH BUTTONS. INSTALL PUSH BUTTONS ONE EACH SIDE OF POLE. INSTALL 3/4" RUSHED COUPLING ON EACH SIDE OF POLE IN CENTER OF PLATE - SECURE PUSH BUTTON WITH 4 BOLTS TAP PLATE FOR BOLTS USE STAINLESS STEEL BOLTS. PUSHBUTTONS SHALL BE IN CAST BOX WITH TAMPER PROOF BOLTS SECURING CAST COVER TO CAST BOX.
- 10 INSTALL 1/2" C.O. WITH PULL LINE UNDERGROUND.
- 11 1" C.O. STUB OUT 3' BEYOND WALKWAY AND CAP FOR FUTURE COURT #3.
- 12 INSTALL 1/2" C. 3#3, #8 GND & PULL LINE UNDERGROUND.
- 13 INSTALL 1" C 2#3, #8 GND & PULL LINE UNDERGROUND. (10)
- 14 TACKWELD AFTER FINAL TORQUE ON NUTS.
- 15 TACKWELD SHUT AFTER FINAL INSPECTION BY P & R
- 16 INTERCEPT AND EXTEND EXISTING CONDUIT AS REQUIRED. FURNISH & INSTALL NEW CONDUCTORS.

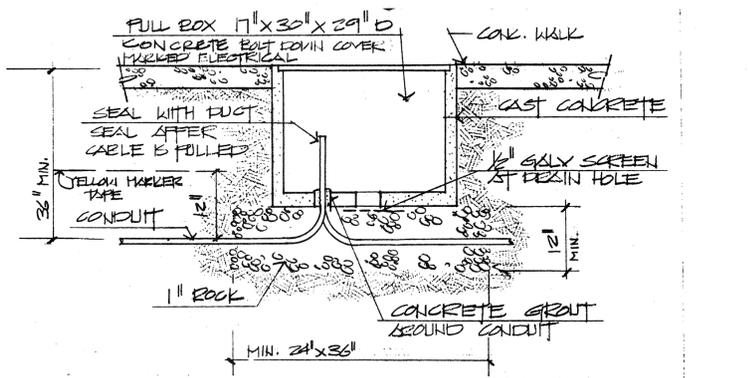


TENNIS COURT LIGHTING PLAN
 SCALE 1" = 40'-0"

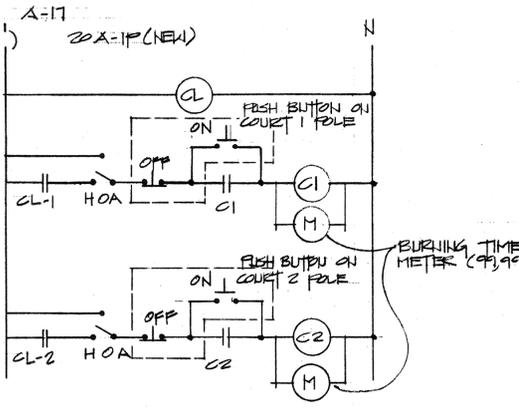
- REFERENCE NOTES:**
- 1 TENNIS COURT FIXTURES SHALL BE 1000 WATT METAL HALIDE, 208 VOLT HPF BALLAST, SPAULDING CAT. NO. MDT-1000-MH
 - 2 SECURITY FIXTURE SHALL MATCH TENNIS COURT FIXTURE EXCEPT 150 WATT H.P.S. AND SHALL HAVE BUILT-IN PHOTO CONTROL.



FEEDER DIAGRAM
 SEE DETAIL (A) FOR CONTROL DIAGRAM FOR COURTS

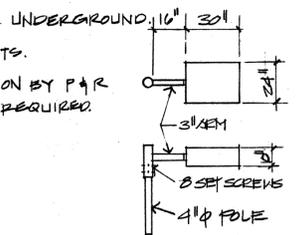


PULL BOX DETAIL

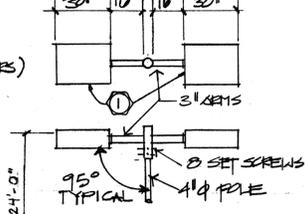


TENNIS COURT LIGHT CONTROL DIAGRAM

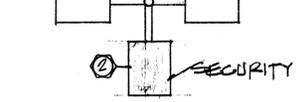
WATER TIGHT PUSH BUTTON NEMA-4 SHALL BE EQUAL TO SQUARE D BW 246 WITH BUTTON GUARD AND SPLIT NAME PLATE. FILL SCREEN SLOT WITH EPOXY TO MAKE VANDAL RESISTANT. (9)



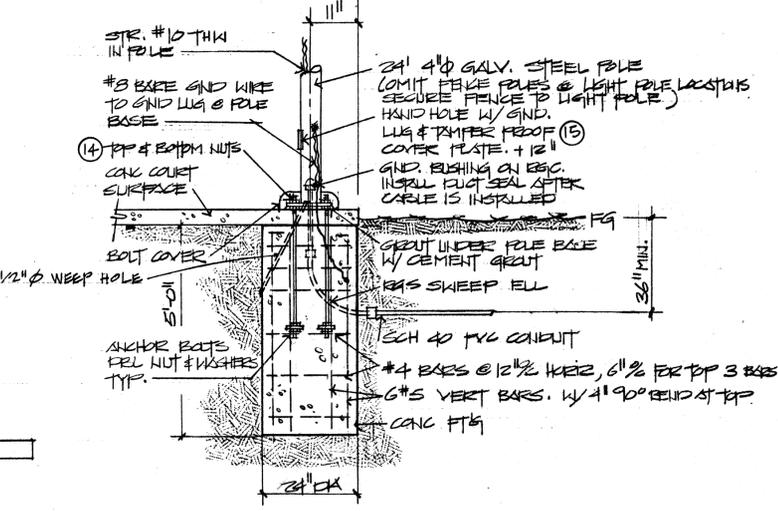
POLE TOP, POLES TC 1



POLE TOP, POLES TC 2



POLE TOP, POLES TC 3



POLE & FITTING DETAIL