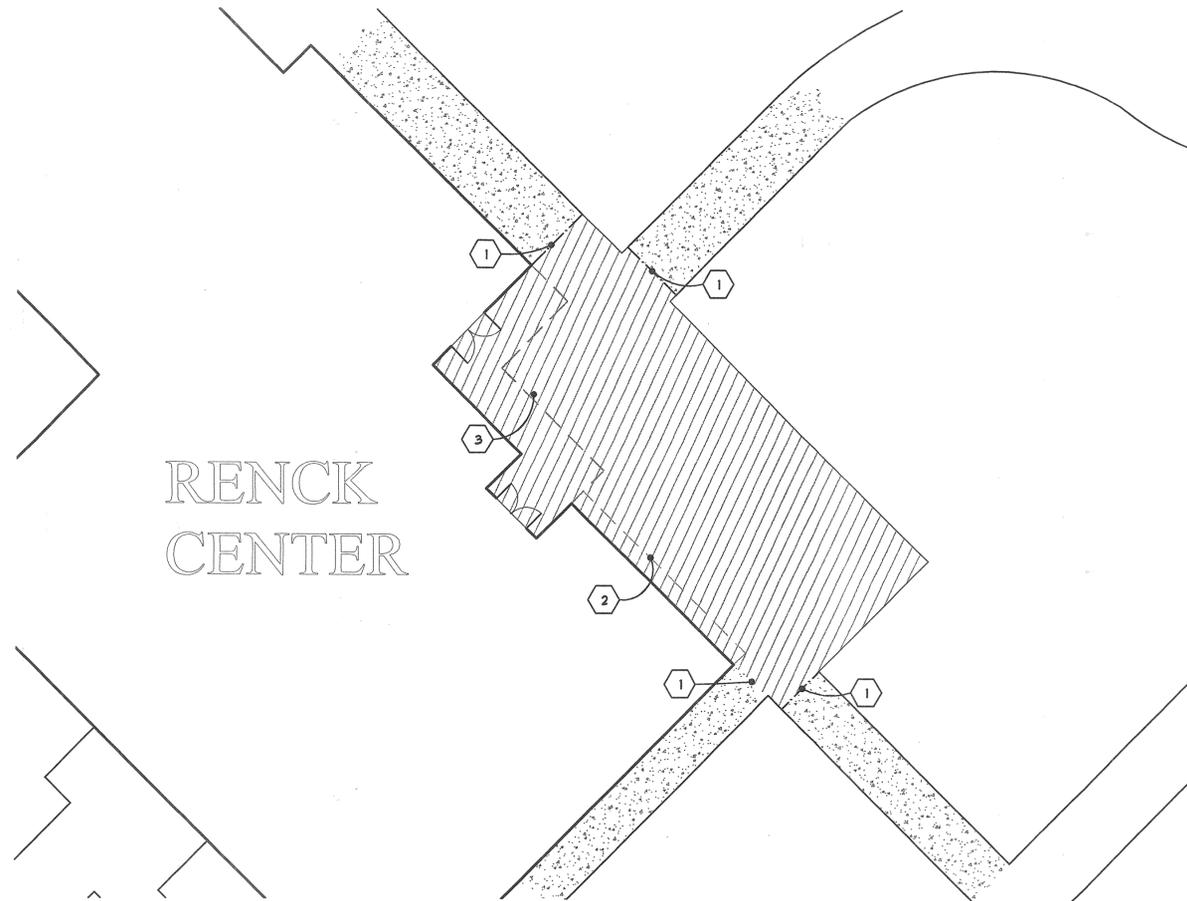


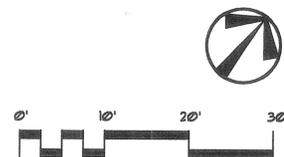
RENCK CENTER



DEMOLITION LEGEND

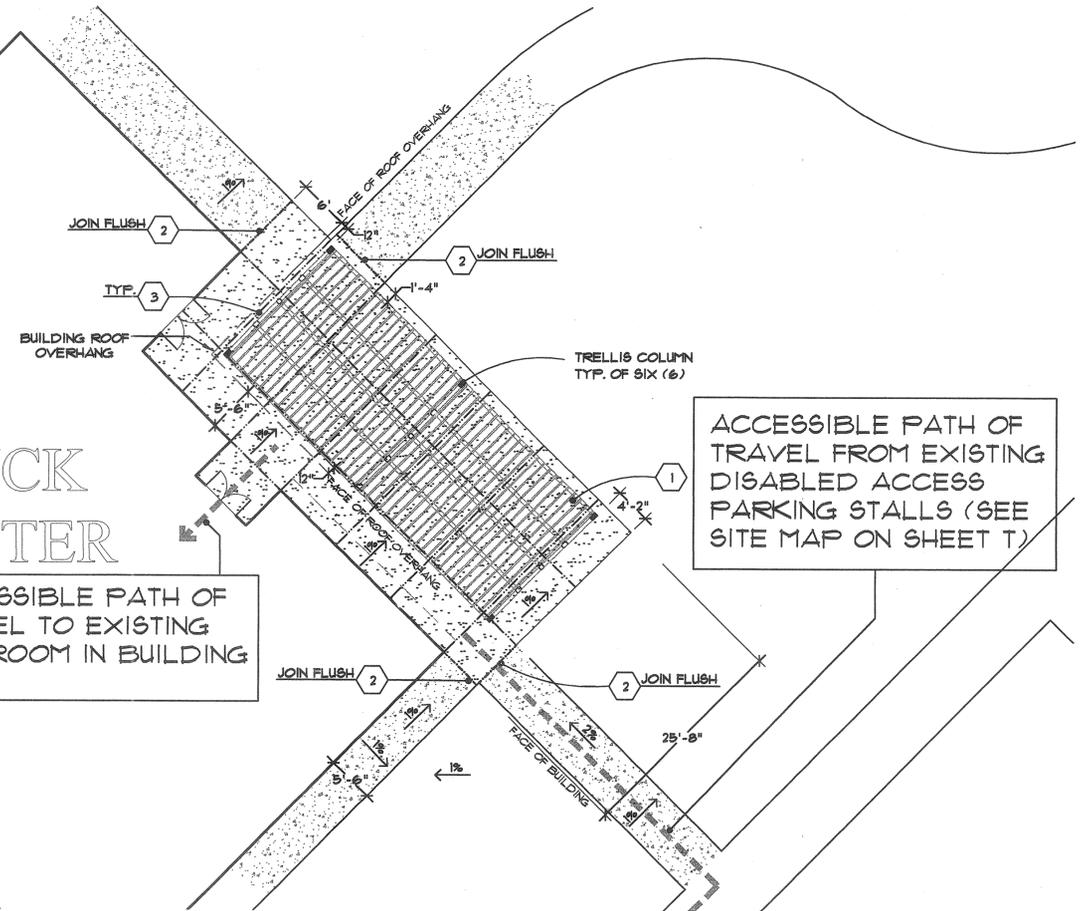
SYM.	QTY.	DESCRIPTION
	L.S.	REMOVE EXISTING CONCRETE PAVING
	N.A.	EXISTING CONCRETE TO REMAIN PROTECT IN PLACE
	L.S.	SAWCUT EXISTING PAVING
	L.S.	EXISTING CONCRETE BENCH TO REMAIN PROTECT IN PLACE
	L.S.	EXISTING BUILDING OVERHANG PROTECT IN PLACE

CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING BUILDING AND/OR CONCRETE THAT OCCURS DURING DEMOLITION AND CONSTRUCTION. REPAIRS SHALL BE AT THE CONTRACTOR'S EXPENSE & AT NO ADDITIONAL COST TO THE CITY.



DEMOLITION PLAN

RENCK CENTER



CONSTRUCTION LEGEND

SYM.	QTY.	DESCRIPTION	DETAIL	SUPPLIER
	L.S.	INSTALL 4" THICK CONCRETE PAVING NATURAL GRAY W/ MED. BROOM FINISH	'A', SHEET L-2	N.A.
	L.S.	INSTALL OVERHEAD STRUCTURE BY: 'POLYGON' 'POLYGON' MODEL "CHELSEA 18' x 45' TRELIS"	'B'4'C' SHEET L-2	MIRACLE PLAYGROUND SALES 800-264-7225
	L.S.	INSTALL EXPANSION JOINT W/ DOWELS	'A', SHEET L-2	N.A.
	L.S.	INSTALL SCORE JOINT	'A', SHEET L-2	N.A.

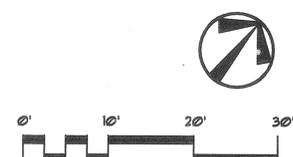
CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING BUILDING AND/OR CONCRETE THAT OCCURS DURING DEMOLITION AND CONSTRUCTION. REPAIRS SHALL BE AT THE CONTRACTOR'S EXPENSE & AT NO ADDITIONAL COST TO THE CITY.

TYPE OF CONSTRUCTION:
TYPE V NON-RATED, NON-SPRINKLERED

OCCUPANCY CLASSIFICATION:
GROUP A, DIVISION 3

BUILDING AREA: 810 S.F.

DISABLED ACCESS PARKING IS EXISTING IN PARKING LOT (SEE SITE MAP ON SHEET T)



CONSTRUCTION PLAN



3812 MISSION INN AVE
RIVERSIDE, CALIFORNIA 92501
LIC. #1512
PH. (909) 781-1930
FAX (909) 686-8091

CLIENT:
CITY OF RIVERSIDE
PARK AND RECREATION DEPARTMENT
3900 MAIN STREET
RIVERSIDE, CA 92522

PROJECT:
HUNT PARK
4015 JACKSON ST.
RIVERSIDE, CALIFORNIA

REVISIONS	DATE	BY

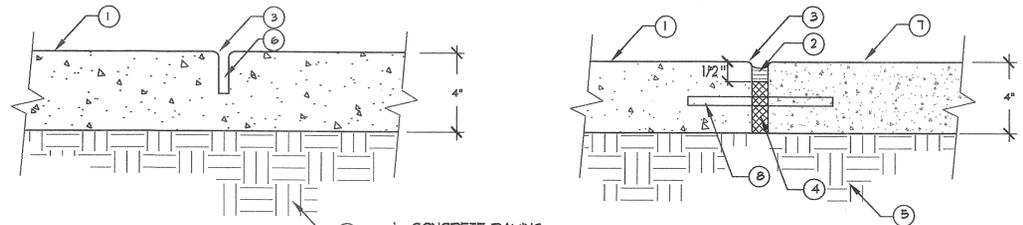


SHEET TITLE
**DEMOLITION/
CONSTRUCTION
PLAN**

DESIGNED	DG
DRAWN	DG
CHECKED	
DATE	1-26-01
SCALE	SEE PLAN
JOB NO.	98151

SHEET
L-1
OF 3 SHEETS

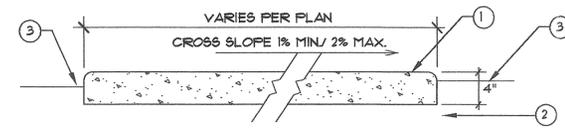
PLOT DATE: 1-26-01



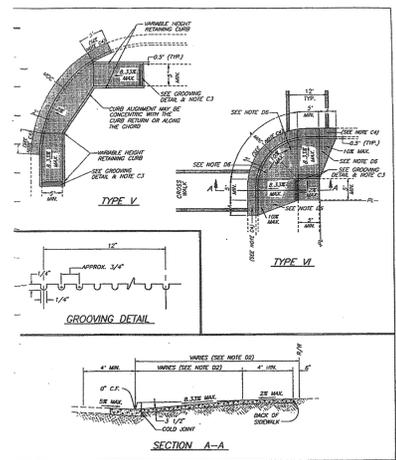
SCORE JOINT

EXPANSION JOINT

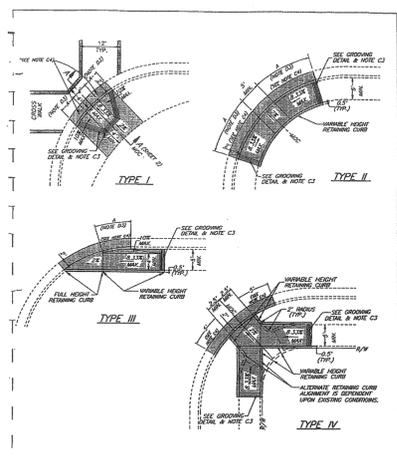
1. CONCRETE PAVING FINISH/COLOR PER PLAN
2. POLYURETHANE CAULKING TO MATCH CONCRETE COLOR SPRINKLE W/ SAND WHILE STILL WET
3. 1/4" RADIUS TROULED EDGE
4. EXPANSION JOINT PER PLAN
5. 90% COMPACTED SUBGRADE
6. AFTER PRELIMINARY TROUING, THE CONCRETE SHALL BE PARTED W/ A STRAIGHT EDGE TO A DEPTH OF 1/2 OF THE CONCRETE THICKNESS
7. EXISTING CONCRETE PAVING
8. 1/2" x 12" LONG DOWEL @ 12" O.C. CORE DRILL INTO EXISTING CONCRETE PROVIDE SAMPLE FOR APPROVAL PRIOR TO INSTALLATION



1. CONCRETE PAVING APPLY 1/2" TOOLED RADIUS AT ALL EDGES AND JOINTS MEDIUM BROOM FINISH W/ 6" SHINER @ ALL EXPANSION JOINTS AND EDGES OF PAVING. COLOR NATURAL GREY
2. COMPACT SUBGRADE TO 90% RELATIVE DENSITY
3. FINISH GRADE 2" BELOW TOP OF WALK IN GROUND COVER AREAS. 1" BELOW TOP OF WALK IN TURF AREAS.

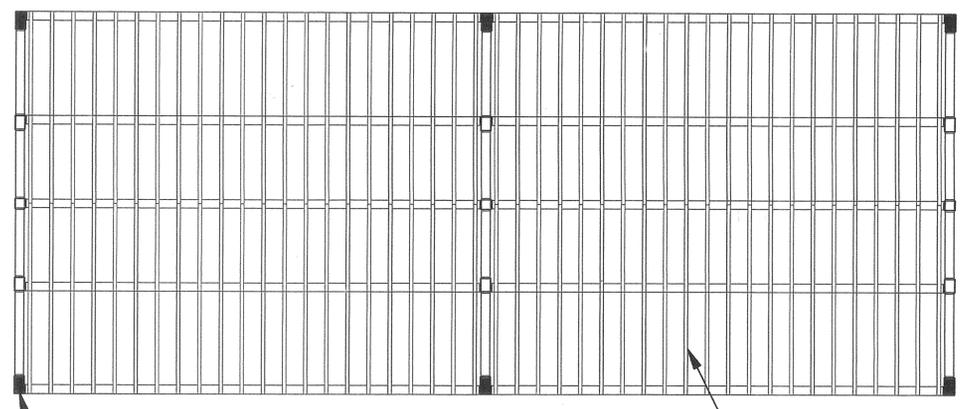


APPROVED	DATE	CITY OF RIVERSIDE
		PUBLIC WORKS DEPARTMENT - ENGINEERING DIVISION
		WHEELCHAIR RAMP
		STANDARD DRAWING NO. 304 Sheet 2 of 3



APPROVED	DATE	CITY OF RIVERSIDE
		PUBLIC WORKS DEPARTMENT - ENGINEERING DIVISION
		WHEELCHAIR RAMP
		STANDARD DRAWING NO. 304 Sheet 1 of 3

A CONCRETE PAVING



FRAME PLAN
1/4" = 1'-0"

2" x 6" STEEL TUBE LATTICE

REFER TO DETAIL 'C'. THIS SHEET FOR TRELLIS POST FOOTING TYPICAL OF SIX (6) LOCATIONS

THESE DRAWINGS ARE FOR REFERENCE ONLY. REFER TO ARCHITECTURAL DRAWINGS PROVIDED BY 'POLYGON' FOR CONSTRUCTION PURPOSES.

NOT TO SCALE

NOTES:

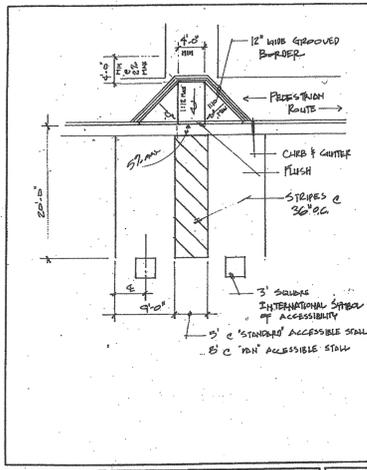
CONSTRUCTION NOTES:

- C1. Concrete shall be per current edition of the "Standard Specifications for Public Works Construction" (SSD-C-2500)
- C2. The wheelchair ramp shall be placed immediately with the adjacent sidewalk, following the requirements specified on sheet 1.
- C3. The ramp shall have a 1/4" radius troveled edge with 1/4" O.C. spacing approximately 3/4" O.C. See surface texture chapter for the corresponding slope.
- C4. Curb cross slope shall be transitioned from the standard or existing at the full height curb through the 12" distance to 3% at the bottom of the wheelchair ramp where the curb face is 12" in height.
- C5. Typical crosswalk shall be aligned with the ramp at the M.O.C. as shown (TYPE I), or as shown centered on directional ramp (TYPE VI).

DESIGN NOTES:

- D1. Type I ramp shall be used for all new construction or whenever existing conditions permit. Form type II through V are to be used whenever existing conditions restrict the use of a type I ramp. Variable height retaining curb shall be used only adjacent to non-traversable areas.
- D2. Wheelchair ramp length(s) shall be adjusted to meet the slope requirements as shown on this plan.
- D3. 12" generation shall be adjusted to meet the slope requirements as shown on this plan, except the ramp must not extend beyond the end of the curb return.
- D4. Wheelchair ramps shall be required in each quadrant or corner of an intersection and at midblock locations on streets opposite "T" intersections.
- D5. Wheelchair ramps in mid-block (at "T" intersections) shall be placed in line with ramps on the opposite side of the street. If no opposite is provided in a median (on divided streets), the ramp shall be omitted in the mid-block location.
- D6. Where the gutter can be related to the top of the curb (no drainage in the return area because of cross basins or high point in grade) the wheelchair ramp may be eliminated by raising the gutter grade and decreasing the curb face to 0". The 12" side barrier as described in note C3 shall be placed along the back of curb through the width of the 0" curb face.
- D7. Wheelchair ramps shall be located as shown on Sheet 1 & 2, except under the following conditions:
 - (a) When location conflicts with existing alarm device, traffic signal or utility facilities, the wheelchair ramp shall be relocated to an appropriate width of 6" adjacent to the curb return area as approved by the City Engineer. However, if the ramp cannot be positioned in a side location the conflicting facility is to be relocated.
 - (b) When the wheelchair ramp is to be constructed in a return that is downstream of a cross gutter and the wheelchair ramp may cause a drainage problem, the wheelchair ramp shall be relocated to an appropriate area downstream of the M.O.C.
 - (c) In existing curb returns with right-of-way limitations, the wheelchair ramp shall be located within the curb return area where the right-of-way width is sufficient.
- D8. Wheelchair ramp ends or retaining curbs.
 - (a) Where adjacent areas are paved, wheelchair ramp ends (12% slope) shall be installed.
 - (b) Where adjacent areas are landscaped or ramp construction is adjacent to existing facilities (as listed in (D7-c)) variable height retaining curb shall be installed.
- D9. The wheelchair ramp must be located to be aligned completely within a striped crosswalk.

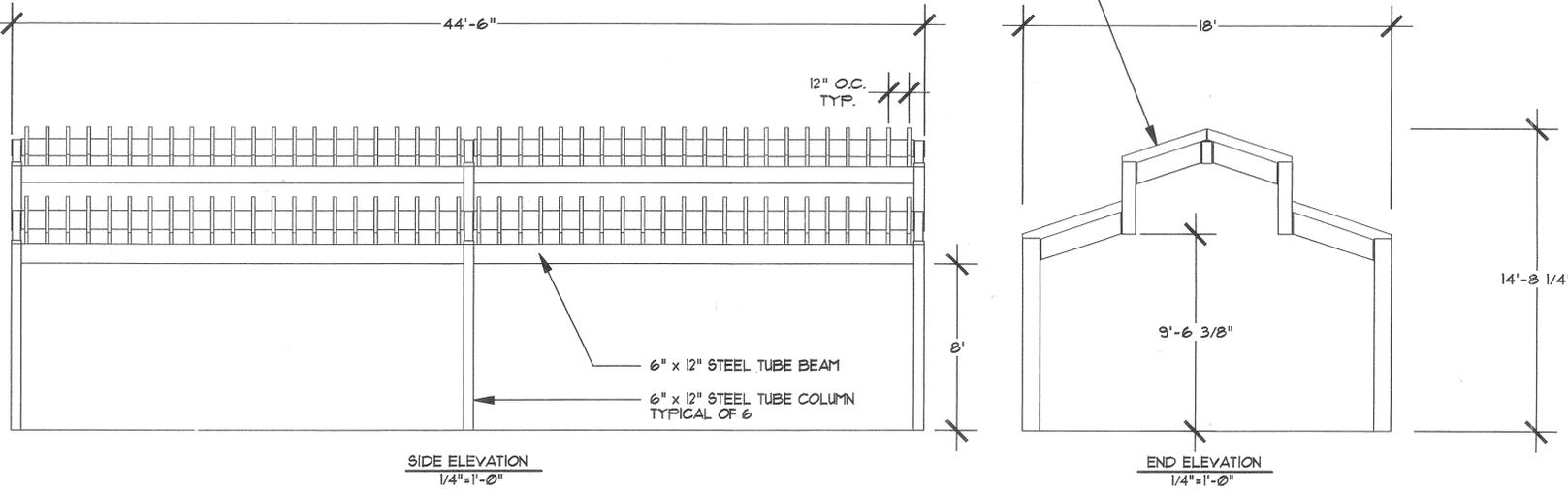
APPROVED	DATE	CITY OF RIVERSIDE
		PUBLIC WORKS DEPARTMENT - ENGINEERING DIVISION
		WHEELCHAIR RAMP
		STANDARD DRAWING NO. 304 Sheet 3 of 3



Approved	Date	Park & Recreation Department	Detail No.
Revised	Date	CITY OF RIVERSIDE	
		ACCESSIBLE PARKING SPACES	10-97

D WHEELCHAIR RAMP (EX.)

NOT TO SCALE



SIDE ELEVATION
1/4" = 1'-0"

END ELEVATION
1/4" = 1'-0"

B OVERHEAD TRELLIS

C

NOT TO SCALE

RA
LANDSCAPE ARCHITECTS PLANNERS, INC.
3612 MISSION INN AVE
RIVERSIDE, CALIFORNIA 92501
LIC. #1512
PH. (909) 781-1830
FAX (909) 686-8091

CLIENT:
CITY OF RIVERSIDE
PARK AND RECREATION DEPARTMENT
3900 MAIN STREET
RIVERSIDE, CA 92522

PROJECT:
HUNT PARK
4015 JACKSON ST.
RIVERSIDE, CALIFORNIA

REVISIONS	DATE	BY

REGISTERED LANDSCAPE ARCHITECT
MADONN HELMIG REGISTERED
2/2/98
STATE OF CALIFORNIA

SHEET TITLE
CONSTRUCTION DETAILS

DESIGNED	DG
DRAWN	DG
CHECKED	
DATE	1-26-01
SCALE	SEE PLAN
JOB NO.	98B1

SHEET
L-2
OF 3 SHEETS
PLOT DATE: 1-26-01

REVISIONS	DATE	BY

DESIGNED	FR
DRAWN	MH
CHECKED	
DATE	04/17/01
SCALE	SEE PLAN
JOB NO.	98151

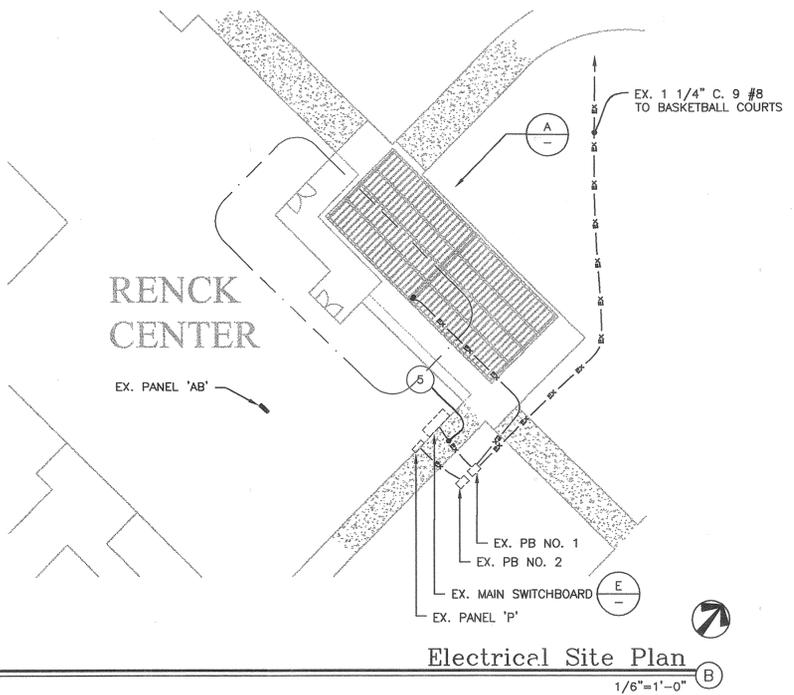
SHEET TITLE
ELECTRICAL PLAN

DESIGNED	FR
DRAWN	MH
CHECKED	
DATE	04/17/01
SCALE	SEE PLAN
JOB NO.	98151

SHEET
E-1
OF 1 SHEETS

© R.A. Landscape Architects - Riverside, CA. All rights reserved. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without the prior written permission of R.A. Landscape Architects.

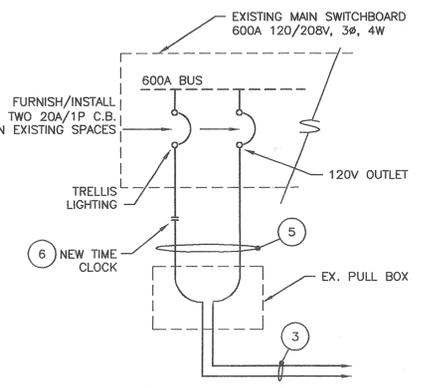
- POWER AND TELEPHONE UTILITY GENERAL NOTES**
- UTILITY POINTS OF SERVICE AND WORK/MATERIAL SHOWN ARE BASED ON PRELIMINARY INFORMATION ONLY BY THE UTILITY COMPANIES AND ARE FOR BID PURPOSES ONLY.
 - CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANY FOR FINAL AND EXACT WORK/MATERIAL REQUIREMENTS AND CONSTRUCT TO UTILITY COMPANY ENGINEERING PLANS AND SPECIFICATIONS ONLY. CONTRACTOR SHALL FURNISH AND INSTALL ALL CONDUIT, PULL WIRES, CABLES, PULLBOXES, CONCRETE ENCASUREMENT OF CONDUIT (IF REQUIRED), TRANSFORMER PAD, BARRIERS, POLE RISERS, TRENCHING, BACKFILL, PAY ALL UTILITY COMPANY FEES AND INCLUDE ALL REQUIREMENTS IN SCOPE OF WORK.
 - CALL "UNDERGROUND ALERT" BEFORE YOU DIG:
NORTHERN CALIFORNIA: 1-800-642-2444
SOUTHERN CALIFORNIA: 1-800-422-4133
 - UTILITY CO. CONTACTS:



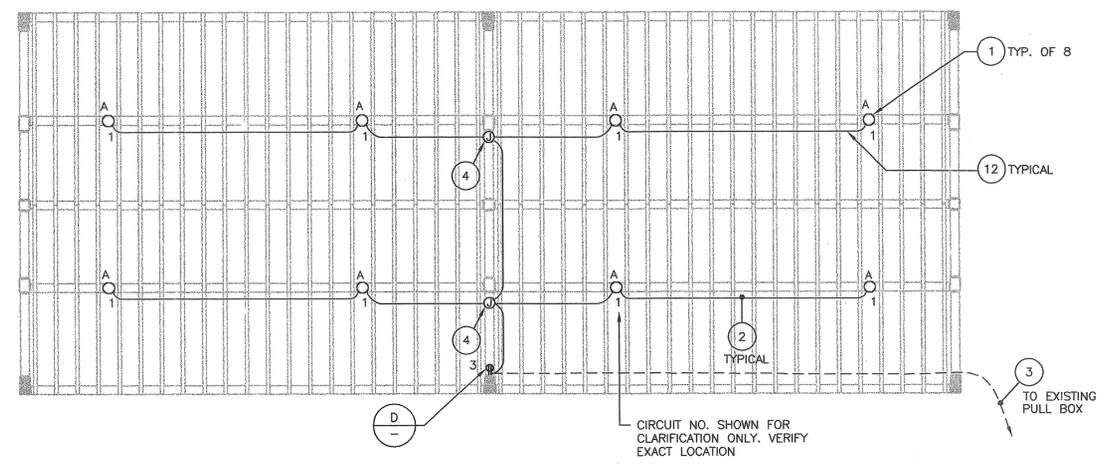
Electrical Site Plan
1/8"=1'-0"

- SECTION 16000 ELECTRICAL SPECIFICATIONS**
- GENERAL**
- SUBMITTAL OF BID INDICATES CONTRACTOR IS COGNIZANT OF ALL JOB SITE CONDITIONS AND WORK TO BE PERFORMED UNDER THIS CONTRACT.
 - CONTRACTOR SHALL PERFORM ALL VERIFICATION, OBSERVATION, TESTS, AND EXAMINATION WORK PRIOR TO THE ORDERING OF THE ELECTRICAL EQUIPMENT AND THE ACTUAL CONSTRUCTION. HE SHALL ISSUE A WRITTEN NOTICE OF ALL FINDINGS TO THE ARCHITECT LISTING ALL MALFUNCTIONS, FAULTY EQUIPMENT AND DISCREPANCIES.
 - HEIGHTS SHALL BE VERIFIED WITH OWNER PRIOR TO INSTALLATION.
 - THE ELECTRICAL PLANS ARE DIAGRAMMATIC ONLY, FOLLOW AS CLOSELY AS POSSIBLE.
 - EACH CONDUCTOR OF EVERY SYSTEM SHALL BE PERMANENTLY TAGGED IN EACH PANELBOARD, PULLBOX, J-BOX, SWITCH BOX, ETC., IN COMPLIANCE WITH OCCUPATIONAL SAFETY AND HEALTH ACT (O.S.H.A.).
 - ELECTRICAL CONTRACTOR SHALL PROVIDE ALL LABOR MATERIALS, INSURANCE, EQUIPMENT, INSTALLATION, CONSTRUCTION TOOLS, TRANSPORTATION, ETC., FOR A COMPLETE AND PROPERLY OPERATIVE SYSTEM, ENERGIZED THROUGHOUT AND AS INDICATED ON DRAWINGS, AS SPECIFIED HEREIN AND/OR AS OTHERWISE REQUIRED.
 - ALL MATERIALS AND EQUIPMENT SHALL BE NEW AND IN PERFECT CONDITION WHEN INSTALLED AND SHALL BE OF THE BEST GRADE AND OF THE SAME MANUFACTURER THROUGHOUT FOR EACH CLASS OR GROUP OF EQUIPMENT. MATERIALS SHALL BE LISTED AND APPROVED BY UNDERWRITER'S LABORATORY AND SHALL BEAR THE INSPECTION LABEL "J" WHERE SUBJECT TO SUCH APPROVAL. MATERIALS SHALL MEET WITH APPROVAL OF THE DIVISION OF INDUSTRIAL SAFETY, AND ALL GOVERNING BODIES HAVING JURISDICTION. MATERIALS SHALL BE MANUFACTURED IN ACCORDANCE WITH APPLICABLE STANDARDS ESTABLISHED BY A.N.S.I., N.E.M.A., AND N.E.F.U.
 - CONTRACTOR SHALL CARRY OUT HIS WORK IN ACCORDANCE WITH ALL THE LATEST GOVERNING STATE, COUNTY, LOCAL CODES AND O.S.H.A.
 - ELECTRICAL CONTRACTOR SHALL SECURE ALL NECESSARY BUILDING PERMITS AND IS TO PAY ALL FEES.
 - COMPLETE JOB SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR AFTER THE DATE OF JOB ACCEPTANCE BY OWNER. ANY WORK, MATERIAL OR EQUIPMENT FOUND TO BE FAULTY DURING THAT PERIOD SHALL BE CORRECTED AT ONCE, UPON WRITTEN NOTIFICATION, AT THE EXPENSE OF THE ELECTRICAL CONTRACTOR.
 - PROVIDE THE OWNER WITH ONE SET OF COMPLETE ELECTRICAL "AS BUILT" DRAWINGS AT THE COMPLETION OF THE JOB, SHOWING ACTUAL DIMENSIONS, CIRCUITS AND CHANGES.
 - ALL BROCHURES, OPERATING MANUALS, CATALOGS, SHOP DRAWINGS, ETC., SHALL BE TURNED OVER TO OWNER AT JOB COMPLETION.
 - USE T-TAP CONNECTIONS ON ALL MULTI-CIRCUITS WITH COMMON NEUTRAL CONDUCTOR FOR LIGHTING FIXTURE.
 - ALL TRENCH ROUTING TO BE VERIFIED WITH CITY AND PER CITY STANDARDS INCLUDING RE-COMPACTION. VERIFY TURF SEEDING MIX AND INSTALL AS DIRECTED. REPLACE ALL EXISTING TURF AND LANDSCAPING DISTURBED DUE TO ELECTRICAL CONSTRUCTION.
 - REPLACE EXISTING IRRIGATION LINES AND SPRINKLER HEADS DAMAGED DUE TO ELECTRICAL CONSTRUCTION.
 - THE ENTIRE ELECTRICAL INSTALLATION SHALL BE GROUNDED AS REQUIRED BY ALL APPLICABLE CODES.
 - PATCH, REPAIR AND PAINT ANY AREA THAT HAS BEEN DAMAGED IN THE COURSE OF THE ELECTRICAL WORK.
- 16.02 WIRE AND CABLE**
- CONDUCTORS SHALL BE COPPER #12 AWG (THHN/THWN RATED) MINIMUM UNLESS SPECIFICALLY NOTED OTHERWISE ON DRAWINGS.
- 16.03 CONDUIT**
- RIGID CONDUIT SHALL BE UL LABELED, GALVANIZED ZINC COATED WITH ZINC INTERIOR AND SHALL BE USED WHEN INSTALLED EXPOSED ON BUILDING EXTERIOR. RIGID CONDUIT IN CONTACT WITH EARTH SHALL BE WRAPPED WITH APPROVED 40 MIL PLASTIC TAPE OR PVC COATED CONDUIT.
 - ELECTRICAL METALLIC TUBING SHALL HAVE U.L. LABEL. FITTINGS SHALL BE SET SCREW OR GLAND RING COMPRESSION TYPE. EMT SHALL BE USED ONLY FOR INTERIOR RUNS NOT SUBJECT TO DAMAGE.
 - FLEXIBLE METALLIC CONDUIT SHALL HAVE U.L. LISTED LABEL AND MAY BE USED WHERE PERMITTED BY CODE. FITTINGS SHALL BE "JAKE" OR "SQUEEZE" TYPE. SEAL TIGHT FLEXIBLE CONDUIT IN EXCESS OF SIX FEET IN LENGTH SHALL HAVE CODE SIZE GROUND WIRE OR APPROVED AS "GROUND".
 - CONDUIT RUNS SHALL BE CONCEALED IN FLOORS, CEILINGS OR WALLS UNLESS INDICATED OTHERWISE. CONDUIT INDICATED EXPOSED SHALL RUN PARALLEL OR AT RIGHT ANGLES TO CEILING, FLOOR, OR BEAMS. VERIFY EXACT ROUTING OF ALL EXPOSED CONDUIT WITH CITY PRIOR TO INSTALLING.
 - ALL UNDERGROUND CONDUIT SHALL BE PVC SCHEDULE 40 (UNLESS NOTED OTHERWISE) AT A MINIMUM DEPTH OF 24" BELOW GRADE. UNDER SLAB CONDUIT MAY BE 6" BELOW SLAB. ALL 90 DEGREE BENDS SHALL BE PVC SCHEDULE 40.
 - ALL CONDUIT INSTALLED SHALL BE CONCEALED UNLESS OTHERWISE NOTED.
 - ALL CONDUIT ONLY (C.O.) SHALL HAVE A PULL WIRE OR ROPE.

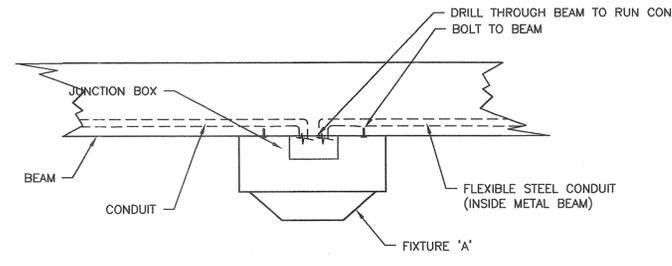
- 16.04 PANEL**
- PROVIDE UPDATED LOAD SCHEDULE IN ALL PANELBOARDS LISTING CIRCUITS AND IDENTIFYING TYPE AND SIZE OF LOAD, TYPEWRITTEN AND PROTECTED BY A TRANSPARENT PLASTIC COVER.
- 16.05 LIGHTING FIXTURES**
- LOW POWER FACTOR BALLASTS NOT APPROVED. USE HIGH POWER FACTOR BALLASTS ONLY WHEN AVAILABLE. NORMAL POWER FACTOR STANDARD.
 - NO SUBSTITUTIONS ALLOWED WITHOUT PRIOR APPROVAL.
- 16.06 UTILITY BOX INSTALLATION**
- UTILITY BOXES IN GRADE TO BE QUICKSET NO. E-17 (OR BROOKS NO. 1PB) OR AS INDICATED ON PLANS; CONCRETE TYPE SET ON 12" COMPACTED GRAVEL BASE FOR ALL LIGHTING CIRCUITS IN LANDSCAPE AREAS. PROVIDE BOLT-DOWN CONCRETE LID IN LANDSCAPE AREAS AND STEEL TRAFFIC LIDS IN VEHICLE DRIVE AREAS. ALL LIDS SHALL BE ENGRAVED "ELECTRICAL."
 - INSTALL UTILITY BOXES WITH 12" (MINIMUM) CRUSHED ROCK BASE AND CONCRETE SLAB SURROUNDING AND FLUSH WITH THE TOP OF THE PULL BOX. CONCRETE SLAB SHALL EXTEND 6", MINIMUM, FROM THE PULL BOX IN ALL DIRECTIONS, INCLUDING WHEN IN AC PAVED AREAS. SET APPROXIMATELY 2" ABOVE GRADE IN PLANTERS AND 1" ABOVE PAVING, THE PAVING TO MEET THE SLAB, TO MINIMIZE WATER INTRUSION.
 - ALL CONNECTIONS OR SPLICES LOCATED IN A PULL BOX OR OTHER SPACE BELOW GRADE OR WHERE MOISTURE CAN COLLECT SHALL BE WATERPROOFED. THE RECOMMENDED METHOD IS TO USE SCOTCHLOK, OR APPROVED EQUAL, CONNECTORS AND TO EMBED THE CONNECTORS WITHIN A "UNIPAK" OF 3M "SCOTCHCAST" EPOXY TYPE RESIN. MAKE ALL CONNECTIONS AND SPLICES NECESSARY TO PROPERLY INSTALL AND COMPLETE THE WORK, AND ALL UNDERGROUND SPLICES SHALL BE TAPED. ALL TAPE SHALL BE 3M "SCOTCH" #33 PLASTIC ELECTRICAL TAPE. ALL CONNECTIONS AND SPLICES SHALL BE ELECTRICALLY AND MECHANICALLY PERFECT, AND IN STRICT ACCORDANCE WITH ALL CODE REQUIREMENTS.
- 16.07 EXECUTION**
- CONNECTORS TERMINAL LUGS SHALL BE USED FOR TERMINATING STRANDED CONDUCTORS #8 AND LARGER.
 - ALL BRANCH CIRCUIT AND FIXTURE WIRING JOINTS, SPLICES AND TAPS FOR CONDUCTORS #10 AND SMALLER SHALL BE MADE WITH UL APPROVED CONNECTORS LISTED FOR 600 VOLTS. CONNECTOR BODIES SHALL CONSIST OF A CONE SHAPE EXPANDABLE COIL SPRING INSERT, INSULATED WITH TEFLON OR PLASTIC SHELL.
 - REMOVE ALL DEBRIS AND MOISTURE FROM THE CONDUITS, BOXES, CABINETS AND LIGHT FIXTURES.
 - DO NOT USE OIL, GREASE, OR SIMILAR SUBSTANCES SHALL BE USED TO FACILITATE THE PULLING IN OF CONDUCTORS. USE MINERALAC, LINSSEED SOAP OR SPECIFICALLY APPROVED WIRE PULLING COMPOUND.
 - NEATLY GROUP WIRE IN PANEL CABINETS, PULL BOXES AND WIRING GUTTERS SHALL BE NEATLY GROUPED, TAPED TOGETHER WITH 3M "SCOTCH" #33 PLASTIC ELECTRICAL TAPE, T&B MODEL TY-RAP CABLE STRAP OR LACED WITH #12 STANDARD LACING TWINE AND FANNED OUT TO THE TERMINALS.
 - ALL TRENCH ROUTING TO BE VERIFIED WITH OWNER AND PER OWNER STANDARDS INCLUDING RECOMPACTION.



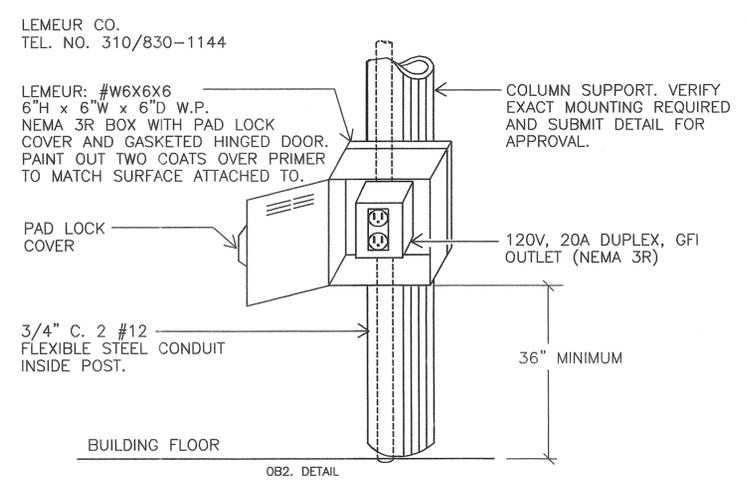
One Line Diagram
N.T.S.



Overhead Trellis
1/4"=1'-0"



Fixture 'A' Mounting
N.T.S.



NOTE:
ALL WIRES FOR FIXTURES TO BE IN FLEXIBLE ELECTRICAL CONDUIT INSIDE POST/BEAMS. CONDUIT SHALL RISE THROUGH COLUMN CONCRETE FOOTING, UP COLUMN TO A DRILLED HOLE, THEN UP TO BEAM TO FIXTURE. ALL CONDUIT MUST PASS THROUGH POST/BEAM VIA A DRILLED HOLE FOR ALL FIXTURES/OUTLETS. INSTALLATION CONTRACTOR TO COORDINATE WITH ELECTRICAL CONTRACTOR.

- PLAN NOTES**
- FIXTURE TYPICAL 'A' LITHONIA HV. VRC3-70M-120 (13 LBS.), 9" X 9" X 10" HIGH, 70W, MH MOUNT TO BOTTOM SIDE OF BEAM.
 - 1/2" C. 2 #12, RUN CONDUIT INSIDE OF BEAM, ALL EXPOSED CONDUIT AND JUNCTION BOXES TO BE PAINTED TO MATCH SURFACE ATTACHED TO.
 - 3/4" C. 3 #12 + 1 #12 G TO EXISTING MAIN SWITCHBOARD SEE SITE PLAN.
 - W.P. JUNCTION BOX AT BEAM.
 - PULL THROUGH EXISTING CONDUIT 3 #12 + 1 #12 G TO TWO NEW 20A/1P CIRCUIT BREAKERS; FIELD VERIFY EX. CONDUIT AND PULL BOX.
 - PROVIDE 24 HOUR TIME CLOCK TO CONTROL INTERMATIC NO. ET1016. MOUNT IN CLOSET. LABEL "TRELLIS/PATIO". CONTROL CIRCUIT FOR TIME CLOCK TO BE NEW PLUG OUTLET CIRCUIT.

REEDCORP ENGINEERING
CONSULTING ELECTRICAL ENGINEERS
2061 Business Center Drive, Suite 110
Irvine, CA 92612
(949) 752-1278 FAX: (949) 752-1287
E-MAIL: ee@reedcorp.net