

Drawing name: Z:\PROJECTS\2003\Projects\03447 Stratton Community Center\CAD\G-001.dwg Jan 06, 2004 - 9:12am

AB anchor bolt	AC asphaltic concrete	A/C air conditioning	ADD addendum	AGG aggregate	ALT alternate	ALUM aluminum	APPROX approximate	ARCH architect (ural)	AUTO automatic	BD board	BEL below	BET between	BIT bituminous	BLDG building	BLK block	BLKG blocking	BM bench mark	BOT bottom	BRG bearing	BRZ bronze	BUR built up roofing	BW both ways	CAB cabinet	CAD cadmium	CB catch basin	CEM cement	CER ceramic	CFT cubic foot	CI cast iron	CIR circle	CIRC circumference	CLS ceiling	CLL contract limit line	CLR clear (ance)	CLS closure	CM centimeter	CMU concrete masonry unit	COL column	COMB combination	COMPO composition	CONC concrete	CONT continuous/ continue	CONTR contract (or)	CONST construction	CORR corrugated	CPR copper	CPT carpet (ed)	CYD cubic yard	DEMO demolish, demolition	DH double hung	DIAG diagonal	DIAM diameter	DIM dimension	DIV division	DR door	DS downspout	DTL detail	DWG drawing	DWR drawer	E east	EF each face	ELEV elevation	ELEC electric (al)	EMER emergency	ENC enclosure	EP electrical panelboard	EQ equal	EQUIP equipment	EST estimate	EWC electric water cooler	EXIST existing	EXHST exhaust	EXP exposed	EXT exterior	FA fire alarm	FD floor drain	FE fire extinguisher	FFE finished floor elevation	FFL finished floor line	FIN finish (ed)	FLR floor (ing)	FLUOR fluorescent	FND foundation	FTG footing	GA gage, gauge	GI galvanized iron	GL glass, glazing	GP galvanized pipe	GYP. BD. gypsum board	GRD grade, grading	GSS galvanized steel	GV galvanized	HB hose bibb	HC hollow core	HD heavy duty	HDR header	HDW hardware	HGT height	HM hollow metal	HOR horizontal	HTG heating	HVAC heating / ventilating air conditioning	HWD hardwood	WH water heater	ID inside diameter	INCL include (d, ing)	INSUL insulate (d, ion)	INT interior	INV invert	JST joist	JT joint	KIT kitchen	KO knockout	LAB laboratory	LAM laminate (d)	LAV lavatory	LBL label	LH left hand	LL live load	LT light	LTL lintel	LW lightweight	MAS masonry	MAX maximum	MB machine bolt	MBR member	MC medicine cabinet	MECH mechanic	MED medium	MET metal	MFR manufacture (er)	MH manhole	MIN minimum	MIR mirror	MISC miscellaneous	MLD molding, moulding	MM millimeter	MT mount (ed, ing)	MTL material (s)	N north	NAT natural	NIC not in contract	NOM nominal	NTS not to scale	OA overall	OBSC obscure	OC on center	OD outside diameter	OH overhead	OPG opening	OPP opposite	PAR parallel	PB panic bar	POC precast concrete	POF pounds per cubic foot	PEDESTAL pedestal	PERF perforate (d)	PREFAB. prefabricate (d)	PFL pounds per linear foot	PIP poured in place	PL property line	PLT plate	PLAS plaster	PLYWD plywood	PNL panel	PNT point (ed)	PSF pounds per square foot	PSI pounds per square inch	PT point	PVC polyvinyl chloride	RA return air	RAD radius	RCP reinforced concrete pipe	RD roof drain	REFR refrigerator	REG register	REM remove	RET return	RFG roofing	RH right hand	RM room	RO rough opening	ROW right of way	S south	SC solid core	SCH schedule	SD storm drain	SEC section	SH shelf, shelving	SHT sheet	SM similar	SPEC specification (s)	SPK speaker	SO square	SS stainless steel	ST steel	STA station	STD standard	STO storage	STR structural	SUS suspended	SYM symmetry (cal)	SYS system	TEL telephone	T&G tongue & groove	THK thick (ness)	TV television	TYP typical	UNO unless noted otherwise	UR urinal	VERT vertical	VN vinyl	W west	W/ with	W/O without	WC water closet	WD wood	WI wrought iron	WN window	WPT working point	WR water repellent	WWF welded wire fabric	L angle	C center line	P penny	d perpendicular	PL plate	R round	Ø at
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# STRATTON COMMUNITY CENTER CLASSROOM REMODEL

## 2008 MARTIN LUTHER KING DR. RIVERSIDE CA, 92507

### TITLE / OWNER

### BUILDING DATA:

BUILDING AREA: 7,218 S.F.  
COMPUTER AND CRAFT ROOMS: 1,264 S.F.  
MALE AND FEMALE RESTROOMS: 464 S.F.  
TOTAL AREA OF REMODEL: 1698 S.F.

TYPE OF CONSTRUCTION: TYPE V - ONE HOUR  
OCCUPANCY CLASSIFICATION: A-3  
AUTOMATIC FIRE SPRINKLERS: NO  
NATURE OF BUSINESS: COMMUNITY CENTER  
OCCUPANT LOAD: 280

### CODE DATA:

ALL CONSTRUCTION SHALL MEET THE MINIMUM REQUIREMENTS OF THE:  
2001 UNIFORM BUILDING CODE  
1997 UNIFORM MECHANICAL CODE  
2001 UNIFORM PLUMBING CODE  
1998 NATIONAL ELECTRICAL CODE

### SCOPE OF WORK:

1698 S.F.  
REMOVING AN EXISTING FOLDING PARTITION WALL AND INSTALLING A FRAMED WALL BETWEEN THE CRAFTS ROOM AND THE COMPUTER ROOM. REPLACING DOORS IN AREA OF CONSTRUCTION. REPLACING TOILET PARTITIONS, SINK AND COUNTERS ALONG WITH PAINTING AND REPAIR OF DAMAGED TILE.

### REQUIRED PARKING:

PARKING REQUIRED BASED ON AUDITORIUMS WITHOUT FIXED SEATS.  
PARKING SPACE FOR EVERY 30 S.F. OF FLOOR AREA IN PRINCIPLE ASSEMBLY ROOM.  
3068/30 = 51 STALLS REQUIRED

TOTAL PARKING STALLS PROVIDED 58  
HANDICAP STALLS REQUIRED 3  
HANDICAP STALLS PROVIDED 2

ACCESSIBLE PARKING REQUIRED  
TABLE 11B-6 51-75 = 3

### GENERAL NOTES:

- CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS IN THE FIELD BEFORE ORDERING MATERIALS OR STARTING CONSTRUCTION. ANY CONDITION FOUND TO DIFFER FROM THAT SHOWN ON THE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT BEFORE WORK PROCEEDS.
- UNLESS NOTED AS EXISTING, ALL NOTES DESCRIBING WORK OR MATERIALS SHALL BE CONSIDERED NEW.
- CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND REPLACEMENT (WHERE NECESSARY) OF ANY MATERIAL THAT IS OBSTRUCTING INSTALLATION OF EQUIPMENT OR MATERIALS REQUIRED BY THE CONSTRUCTION DOCUMENTS.
- ALL AREAS IN WHICH WORK IS DONE SHALL BE LEFT CLEAN AND IN GOOD REPAIR. ANY DAMAGE DONE TO THE EXISTING BUILDING BY CONTRACTOR OR ANY OF HIS SUBCONTRACTORS OR EMPLOYEES SHALL BE REPAIRED TO THE SATISFACTION OF THE ARCHITECT AND AT NO COST TO THE OWNER.
- CONTRACTOR IS RESPONSIBLE FOR PROVIDING ANY PREPARATION OF EXISTING SURFACES REQUIRED BY MANUFACTURER OF PRODUCTS INSTALLED IN THIS CONTRACT.
- ADDITIONAL COSTS WILL NOT BE ACCEPTED BY THE OWNER OR ARCHITECT FOR ANY ITEMS NOT BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITING DURING THE BIDDING PERIOD. THE CONTRACTOR SHALL THOROUGHLY REVIEW BOTH THE CONTRACT DOCUMENTS AND THE PROJECT SITE DURING THE BIDDING PERIOD. "NOT KNOWING" OF CONFLICTS, INCONSISTENCIES, AND/OR COORDINATION OF ISSUES/ITEMS WILL NOT BE CONSIDERED FOR ADDITIONAL COST. SUBMITTAL OF BID WILL ACKNOWLEDGE THAT THE GENERAL CONTRACTOR IS EXPERIENCED IN THE TYPE OF WORK AND HAS MADE ALLOWANCES IN BID FOR ISSUES/CONFLICTS THAT MAY OCCUR DURING CONSTRUCTION. ONLY OWNER REQUESTED REVISIONS WILL BE REVIEWED AND ACCEPTED FOR ADDITIONAL SERVICES.

### PROJECT INFORMATION



SHEET NUMBER	SHEET TITLE
	ARCHITECTURAL
G-001	COVER, INDEX SHEET
G-002	CODE SHEET
G-003	OCCUPANCY PLAN AND EXITING PLAN
AS-101	SITE PLAN
AD-101	DEMOLITION FLOOR PLAN, REFLECTED CEILING PLAN
A-101	FLOOR PLAN, REFLECTED CEILING PLAN, ENLARGED RESTROOM PLAN AND INTERIOR ELEVATIONS
A-102	DETAILS
A-103	FINISH SCHEDULE AND DOOR SCHEDULE
E-1	ELECTRICAL GENERAL NOTES, SYMBOLS LIST, ELECTRICAL SITE PLAN, SINGLE LINE DIAGRAM

### PROJECT OWNER

CITY OF RIVERSIDE  
PARK & RECREATION DEPARTMENT  
3936 CHESTNUT STREET  
RIVERSIDE, CA 92501  
826-2027

### OWNER'S REPRESENTATIVE

CITY OF RIVERSIDE  
PARK & RECREATION DEPARTMENT  
3936 CHESTNUT STREET  
RIVERSIDE, CA 92501  
CONTACT: BUD FISH  
PHONE: 826-2027

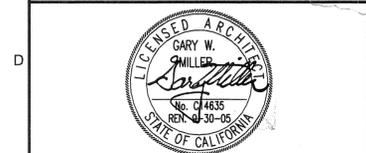
### ARCHITECT/ APPLICANT

GARY MILLER ARCHITECT AND ASSOCIATES  
350 WEST 5TH STREET, SUITE 201  
SAN BERNARDINO, CA 92408  
CONTACT: GEORGE MARQUEZ  
PHONE: 909-889-4480 EX. 117  
FAX: 909-384-9034

### ELECTRICAL

ELECTRICAL DESIGN SERVICES  
3845 LA SIERRA AVENUE  
SUITE B  
RIVERSIDE, CA 92505  
CONTACT: BOB CASTRO  
PHONE: 909-351-1800  
FAX: 909-351-0852

350 W. 5TH STREET, SUITE 201  
SAN BERNARDINO, CA 92401  
PHONE: (909)-889-4480 FAX: (909)-384-9034  
www.gmidgroup.com genmail@gmidgroup.com



**BORDWELL PARK  
STRATTON  
COMMUNITY CENTER  
CLASSROOM REMODEL**  
2008 MARTIN LUTHER KING DR.  
RIVERSIDE, CA 92507

**CITY OF RIVERSIDE  
PARK & RECREATION  
DEPARTMENT**  
3936 CHESTNUT ST.  
RIVERSIDE, CA 92501  
909-826-2027

DATE: 09-03-03 B & S SUBMITTAL

DATE	DESCRIPTION
10/27/03	B & S REVISIONS

BID SET DATE: APRIL 7, 2004

MARK	DATE	DESCRIPTION
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MARK	DATE	DESCRIPTION
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PROJECT NO: 03447  
CAD DWG FILE: G-001.dwg  
DRAWN BY: LB  
CHECKED BY: GARY M.  
DRAWING SCALE:  
APPROVED BY:

SHEET TITLE:  
**TITLE SHEET**

**G-001**

### ABBREVIATIONS

	SECTION		BUILDING SECTION		HEIGHT ABOVE FINISH FLOOR (U.O.N.)
	DETAIL		NOTE		OFFICE - ROOM NAME
	ELEV.		ROOM NUMBER		DOOR
	INTERIOR ELEVATION		WINDOW		REVISION
	SHEET WHERE DRAWN				

### SYMBOLS

### VICINITY MAP

### LOCATION MAP

### SHEET INDEX

### DIRECTORY





**PROJECT**  
**BORDWELL PARK  
 STRATTON  
 COMMUNITY CENTER  
 CLASSROOM REMODEL**  
 2008 MARTIN LUTHER KING DR.  
 RIVERSIDE, CA 92507

**OWNER**  
**CITY OF RIVERSIDE  
 PARK & RECREATION  
 DEPARTMENT**  
 3936 CHESTNUT ST.  
 RIVERSIDE, CA 92501  
 909-826-2027

DATE: 09-03-03 B & S SUBMITTAL

REVISIONS	
DATE	DESCRIPTION
10/27/03	B & S REVISIONS

BID SET DATE: APRIL 7, 2004

ADDENDA		
MARK	DATE	DESCRIPTION

POST BID REVISIONS		
MARK	DATE	DESCRIPTION

PROJECT NO: 03447  
 CAD DWG FILE: G003-G004.dwg  
 DRAWN BY: LB  
 CHECKED BY: GARY M.  
 DRAWING SCALE: 1/8" = 1'-0"  
 APPROVED BY:

SHEET TITLE:

**CODE SHEET**

**G-003**

**OCCUPANCY CLASSIFICATION:**

OCCUPANCY A 3  
 TOTAL OCCUPANT LOAD:  
 280 OCCUPANTS  
 EXITING REQUIREMENTS:  
 BUILDING = 280 OCC. X 0.2" PER OCC. = 56" REQUIRED, 252" PROVIDED.

**OCCUPANCY PLAN LEGEND & LOAD:**

- 2001 CALIFORNIA BUILDING CODE TABLE 10-A
- (X) OFFICE OCCUPANT LOAD AT 100 S.F. PER PERSON. = 6
  - (X) CLASSROOM OCCUPANT LOAD AT 20 S.F. PER PERSON. 32 +31 = 63
  - (X) ASSEMBLY, CONFERENCE ROOM, AND GYMNASIUM OCCUPANT LOAD AT 15 S.F. PER PERSON = 205
  - (X) STORAGE ROOM OCCUPANT LOAD AT 300 S.F. PER PERSON, ACCESSORY USE NOT COUNTED IN TOTAL OCCUPANT LOAD.
  - (X) NUMBER OF OCCUPANTS EXITING FROM THE SPACE.
  - (X) KITCHEN: OCCUPANT LOAD @ 200 S.F. PER PERSON = 1

NOTE: HALL, STORAGE, AND REST ROOMS ARE ACCESSORY USE AND NOT COUNTED IN TOTAL OCCUPANT LOAD.

TOTAL OCCUPANTS: 280

**EXITING PLAN**

- (X) INDICATES NUMBER OF OCCUPANTS EXITING AT LOCATION INDICATED ON PLAN
- > INDICATES PATH OF TRAVEL MEANS OF EXIT

**PLUMBING FIXTURE REQUIREMENT:**

REQUIRED FIXTURES PER APPENDIX CHAPTER 29 TABLE A-29-A OF THE 2001 CALIFORNIA BUILDING CODE.

**TABULATIONS:**

GROUP A OCCUPANT LOAD: 103 = 51.5 MEN & 51.5 WOMEN  
 GROUP A OCCUPANT LOAD: 43 = 21.5 MEN & 21.5 WOMEN  
 EDUCATIONAL  
 GROUP B OCCUPANT LOAD: 3.3 = 1.65 MEN & 1.65 WOMEN

**GROUP A / LOUNGES AND CONFERENCE ROOMS**

WATER CLOSETS:  
 MALE: 2/26-75 OCCUPANCY  
 FEMALE: 2/26-75 OCCUPANCY  
 LAVATORIES:  
 MALE: ONE PER FOUR WATER CLOSETS AND ONE FOR EACH ADDITIONAL TWO WATER CLOSETS.  
 FEMALE: ONE PER FOUR WATER CLOSETS AND ONE FOR EACH ADDITIONAL TWO WATER CLOSETS.

**GROUP A / EDUCATIONAL AND ACTIVITY UNIT**

WATER CLOSETS:  
 MALE: 1/1-125 OCCUPANCY  
 FEMALE: 1/1-75 OCCUPANCY

LAVATORIES:  
 MALE: ONE PER TWO WATER CLOSETS  
 FEMALE: ONE PER TWO WATER CLOSETS

**GROUP B / OFFICES OR PUBLIC BUILDINGS**

WATER CLOSETS:  
 MALE: 1/1-15 OCCUPANCY  
 FEMALE: 1/1-15 OCCUPANCY

LAVATORIES:  
 MALE: ONE PER TWO WATER CLOSETS  
 FEMALE: ONE PER TWO WATER CLOSETS

**FIXTURES REQUIREMENT:**

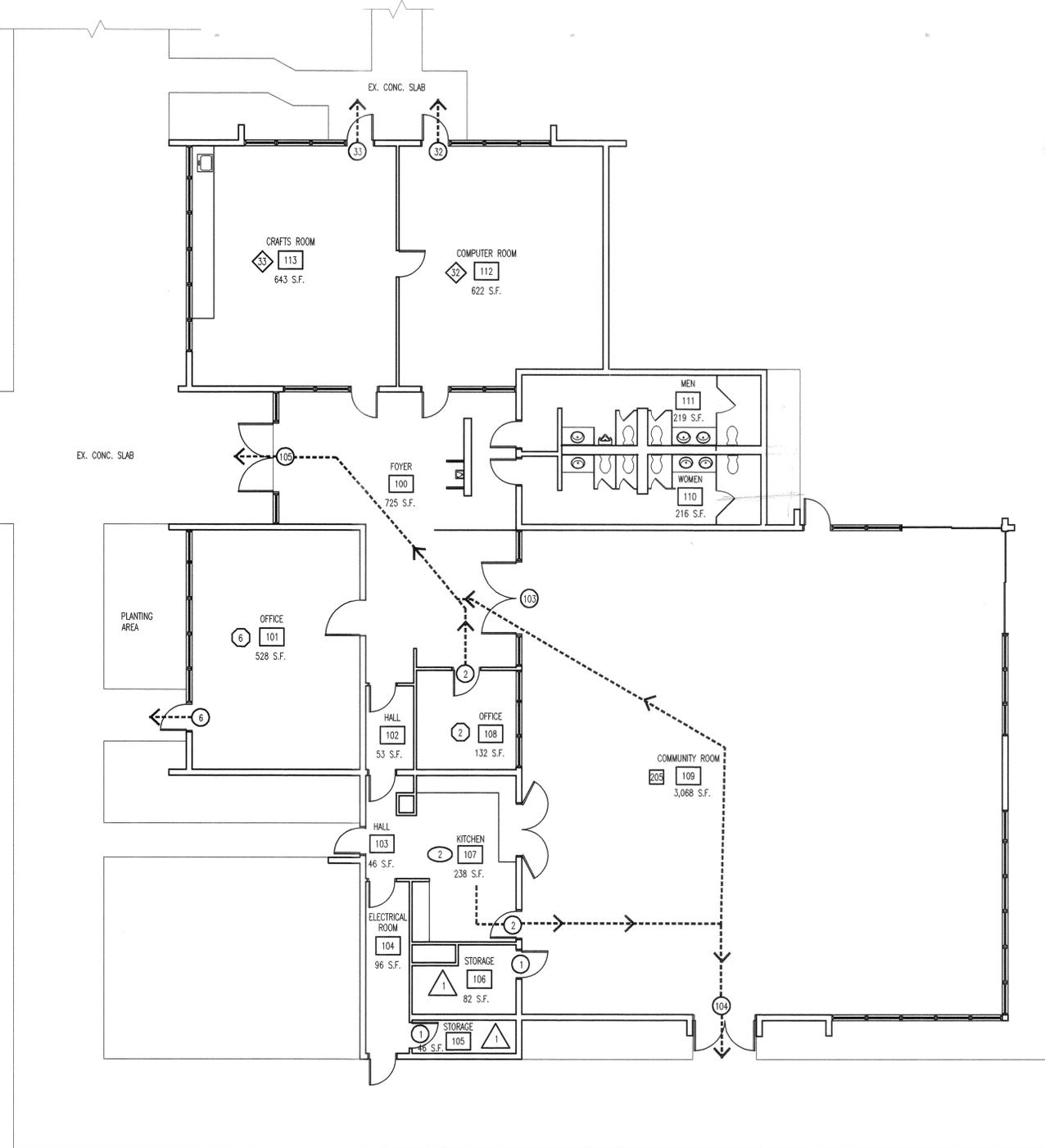
WATER CLOSETS:  
 GROUP A - 2 MEN AND 2 WOMEN.  
 GROUP A - 1 MEN AND 1 WOMEN.  
 EDUCATIONAL  
 GROUP B - 1 MEN AND 1 WOMEN.

LAVATORIES:  
 GROUP A - 1 MEN AND 1 WOMEN.  
 GROUP A - 1 MEN AND 1 WOMEN.  
 EDUCATIONAL  
 GROUP B - 1 MEN AND 1 WOMEN.

**TOTAL REQUIRED:**  
 WATER CLOSETS: (4) MEN AND WOMEN  
 LAVATORIES: (3) MEN AND WOMEN

**TOTAL FIXTURES PROVIDED:**  
 WATER CLOSET: 3 MEN AND 4 WOMEN  
 LAVATORIES: 3 MEN AND 3 WOMEN  
 URINALS: 1 MEN

**URINALS:**  
 WERE URINALS ARE PROVIDED, ONE WATER CLOSET LESS THEN THE NUMBER SPECIFIED MAY BE PROVIDED FOR EACH URINAL INSTALLED, EXCEPT THE NUMBER OF WATER CLOSETS IN SUCH CASES SHALL NOT BE REDUCED TO LESS THAN ONE HALF OF THE MINIMUM SPECIFIED.

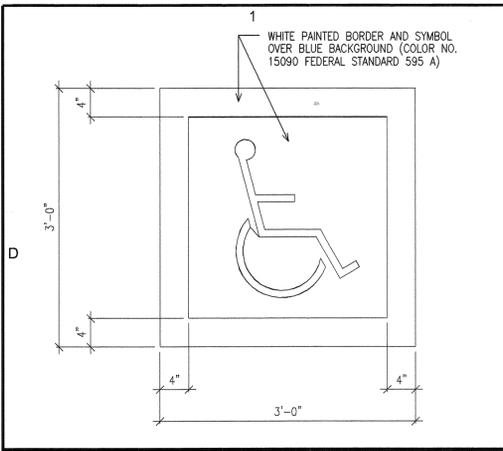


**BUILDING 1 OCCUPANCY & EXITING PLAN**

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

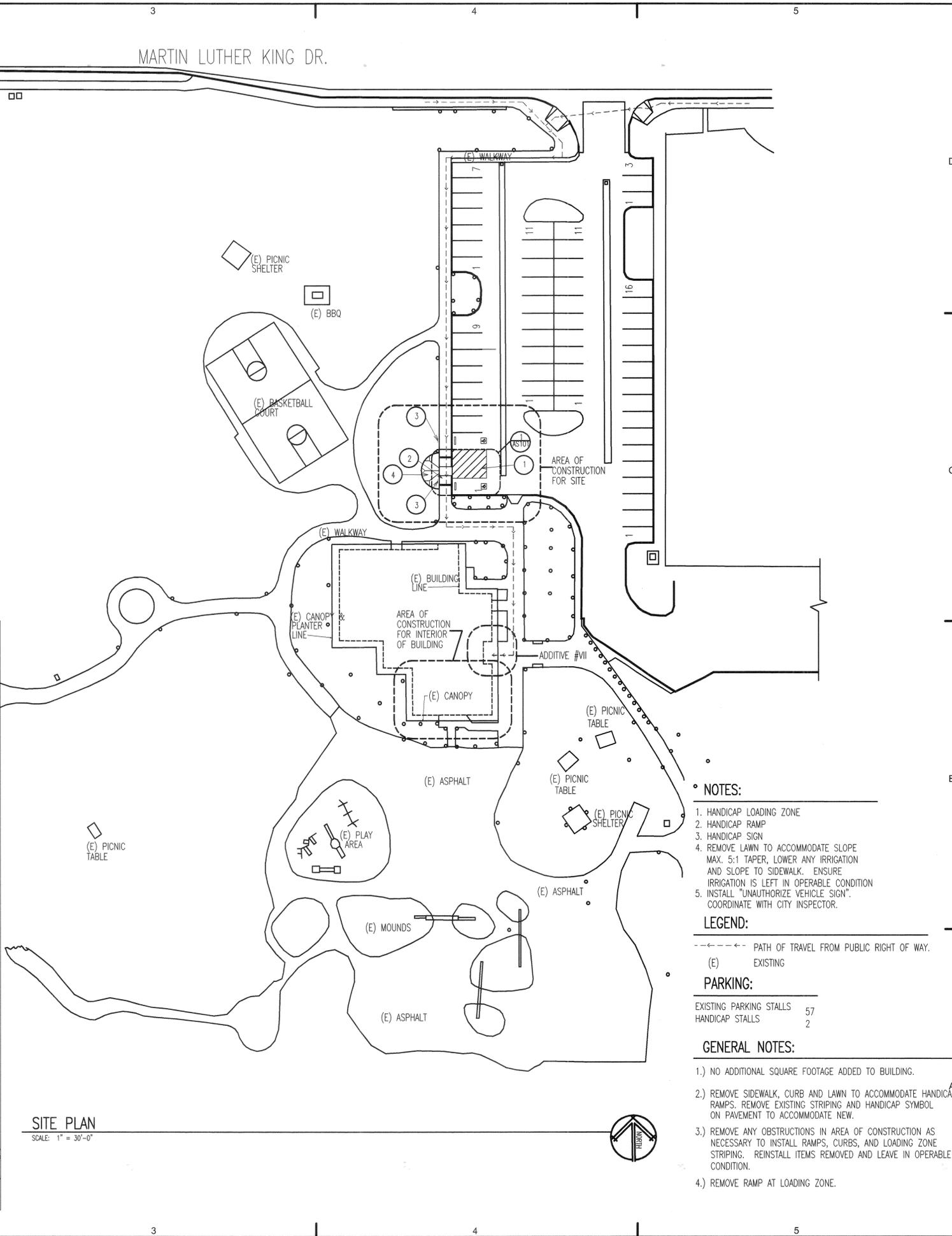
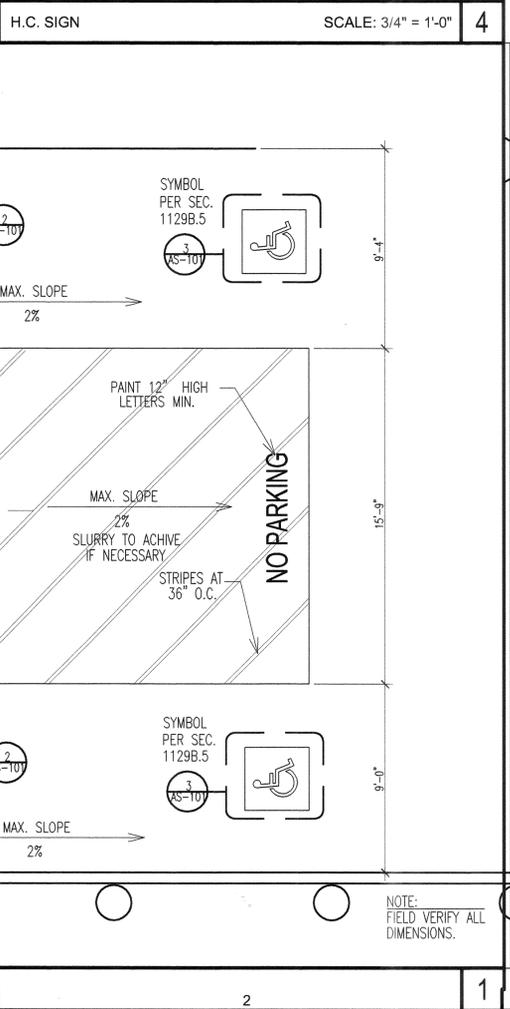
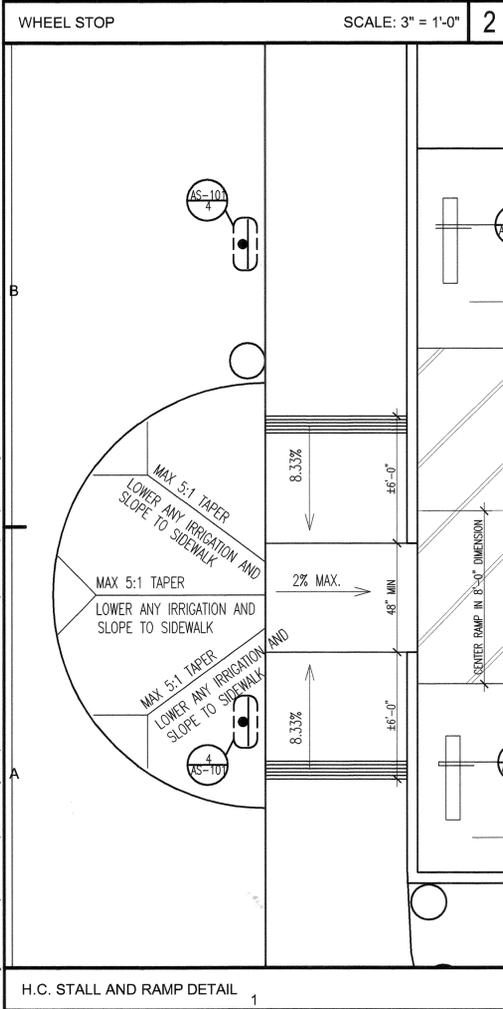
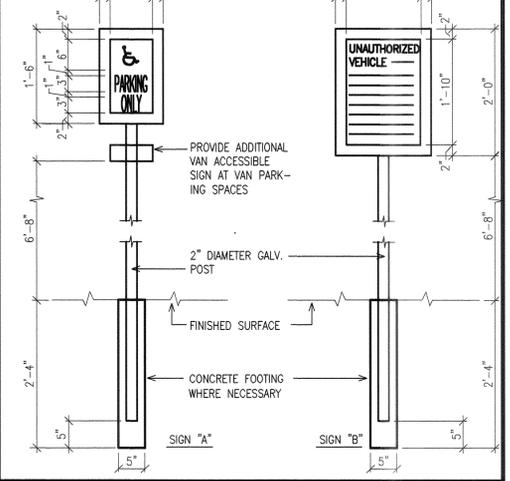
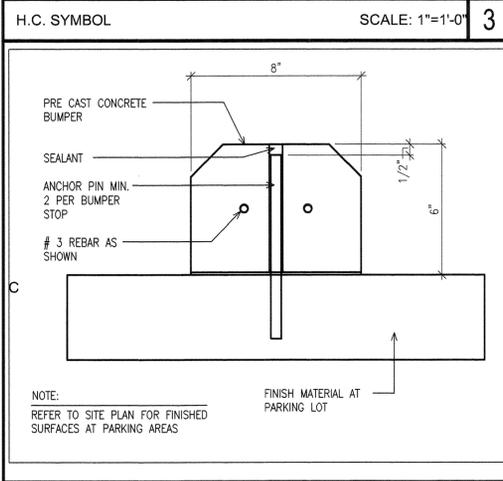


Drawing name: Y:\PROJECTS\2003 Projects\03447 Stratton Community Center\CAD\SD-1.dwg Jan 15, 2004 - 4:58pm



**SIGN "A"**  
IDENTIFICATION OF PARKING SPACES FOR OFF-STREET PARKING FACILITIES. EACH PARKING SPACE RESERVED FOR PERSONS WITH PHYSICAL DISABILITIES SHALL BE IDENTIFIED BY A REFLECTORIZED SIGN PERMANENTLY POSTED IMMEDIATELY ADJACENT TO AND VISIBLE FROM EACH STALL OR SPACE. CONSISTING OF A PROFILE VIEW OF A WHEELCHAIR WITH OCCUPANT IN WHITE ON DARK BACKGROUND. THE SIGN WILL NOT BE SMALLER THAN 70 SQ. IN. IN AREA AND, WHEN IN THE PATH OF TRAVEL SHALL BE POSTED AT A MINIMUM HEIGHT OF 80" FROM THE BOTTOM OF THE SIGN TO THE PARKING SPACE FINISHED GRADE. SIGNS MAY ALSO BE CENTERED ON THE WALL AT THE INTERIOR END OF THE PARKING SPACE AT A MINIMUM HEIGHT OF 36" FROM THE PARKING SPACE FINISHED GRADE, GROUND OR SIDEWALK.

**SIGN "B"**  
AN ADDITIONAL SIGN SHALL BE POSTED, IN A CONSPICUOUS PLACE, AT EACH ENTRANCE TO OFF-STREET PARKING FACILITIES, OR IMMEDIATELY ADJACENT TO BE VISIBLE FROM EACH STALL OR SPACE. THE SIGN SHALL NOT LESS THAN 17" X 22" IN SIZE WITH LETTERING NOT LESS THAN 1" IN HEIGHT, WHICH CLEARLY AND CONSPICUOUSLY STATES THE FOLLOWING:  
"UNAUTHORIZED VEHICLES PARKED IN DESIGNATED ACCESSIBLE SPACES NOT DISPLAYING DISTINGUISHING PLACECARDS OF LICENSE PLATES ISSUED FOR PERSONS WITH DISABILITIES MAY BE TOWED AWAY AT OWNER'S EXPENSE. TOWED VEHICLES MAY BE RECLAIMED AT RIVERSIDE POLICE DEPT. OR BY TELEPHONING (909) 787-7912 ."  
\* BLANK SPACES ARE TO BE FILLED IN WITH APPROPRIATE INFORMATION AS A PERMANENT PART OF THE SIGN.



- NOTES:**
- HANDICAP LOADING ZONE
  - HANDICAP RAMP
  - HANDICAP SIGN
  - REMOVE LAWN TO ACCOMMODATE SLOPE MAX. 5:1 TAPER, LOWER ANY IRRIGATION AND SLOPE TO SIDEWALK. ENSURE IRRIGATION IS LEFT IN OPERABLE CONDITION
  - INSTALL "UNAUTHORIZED VEHICLE SIGN". COORDINATE WITH CITY INSPECTOR.
- LEGEND:**
- PATH OF TRAVEL FROM PUBLIC RIGHT OF WAY.  
(E) EXISTING
- PARKING:**
- |                         |    |
|-------------------------|----|
| EXISTING PARKING STALLS | 57 |
| HANDICAP STALLS         | 2  |
- GENERAL NOTES:**
- NO ADDITIONAL SQUARE FOOTAGE ADDED TO BUILDING.
  - REMOVE SIDEWALK, CURB AND LAWN TO ACCOMMODATE HANDICAP RAMPS. REMOVE EXISTING STRIPING AND HANDICAP SYMBOL ON PAVEMENT TO ACCOMMODATE NEW.
  - REMOVE ANY OBSTRUCTIONS IN AREA OF CONSTRUCTION AS NECESSARY TO INSTALL RAMPS, CURBS, AND LOADING ZONE STRIPING. REINSTALL ITEMS REMOVED AND LEAVE IN OPERABLE CONDITION.
  - REMOVE RAMP AT LOADING ZONE.

**GMID**  
ARCHITECTURE — INTERIORS — PLANNING

350 W. 5TH STREET, SUITE 201  
SAN BERNARDINO, CA 92401  
PHONE: (909) 889-4480 FAX: (909) 384-9034  
www.gmidgroup.com genmail@gmidgroup.com

**PROJECT**

**BORDWELL PARK  
STRATTON  
COMMUNITY CENTER  
CLASSROOM REMODEL**

2008 MARTIN LUTHER KING DR.  
RIVERSIDE, CA 92507

**OWNER**

**CITY OF RIVERSIDE  
PARK & RECREATION  
DEPARTMENT**

3936 CHESTNUT ST.  
RIVERSIDE, CA 92501  
909-826-2027

DATE: 09-03-03 B & S SUBMITTAL

REVISIONS	
DATE	DESCRIPTION
10/27/03	B & S REVISIONS

BID SET DATE: APRIL 7, 2004

ADDENDA		
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POST BID REVISIONS		
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PROJECT NO: 03447  
CAD DWG FILE: SD-1.dwg  
DRAWN BY: LB  
CHECKED BY: GARY M.  
DRAWING SCALE: 1" = 30'-0"  
APPROVED BY: [Signature]

SHEET TITLE:

**SITE PLAN**

**AS-101**

Drawing name: Z:\PROJECTS\2003 Projects\03447 Stratton Community Center\CAD\AD-101.dwg Feb 05, 2004 - 8:46pm



PROJECT  
**BORDWELL PARK  
 STRATTON  
 COMMUNITY CENTER**  
 208 MARTIN LUTHER KING DR.  
 RIVERSIDE, CA

OWNER  
**CITY OF RIVERSIDE  
 PARK & RECREATION  
 DEPARTMENT**  
 3936 CHESTNUT ST.  
 RIVERSIDE, CA 92501  
 909-826-2012

DATE: 8-21-03 PROPOSED FLOOR PLAN

REVISIONS	
DATE	DESCRIPTION
10/27/03	B & S REVISIONS
02/04/04	OWNER REVISIONS

BID SET DATE: APRIL 7, 2004

ADDENDA

MARK	DATE	DESCRIPTION
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POST BID REVISIONS

MARK	DATE	DESCRIPTION
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PROJECT NO: 03447  
 CAD DWG FILE: AD-101.dwg  
 DRAWN BY: LB  
 CHECKED BY: GARY M.  
 DRAWING SCALE: 1/8" = 1'-0"  
 APPROVED BY: *[Signature]*

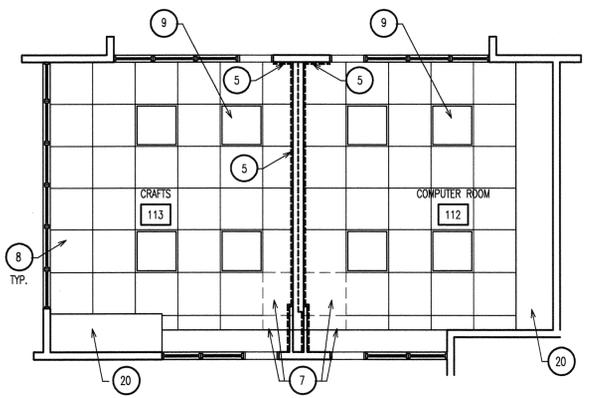
SHEET TITLE:  
**DEMOLITION  
 FLOOR PLAN**  
**AD-101**

**KEY NOTES : (X)**

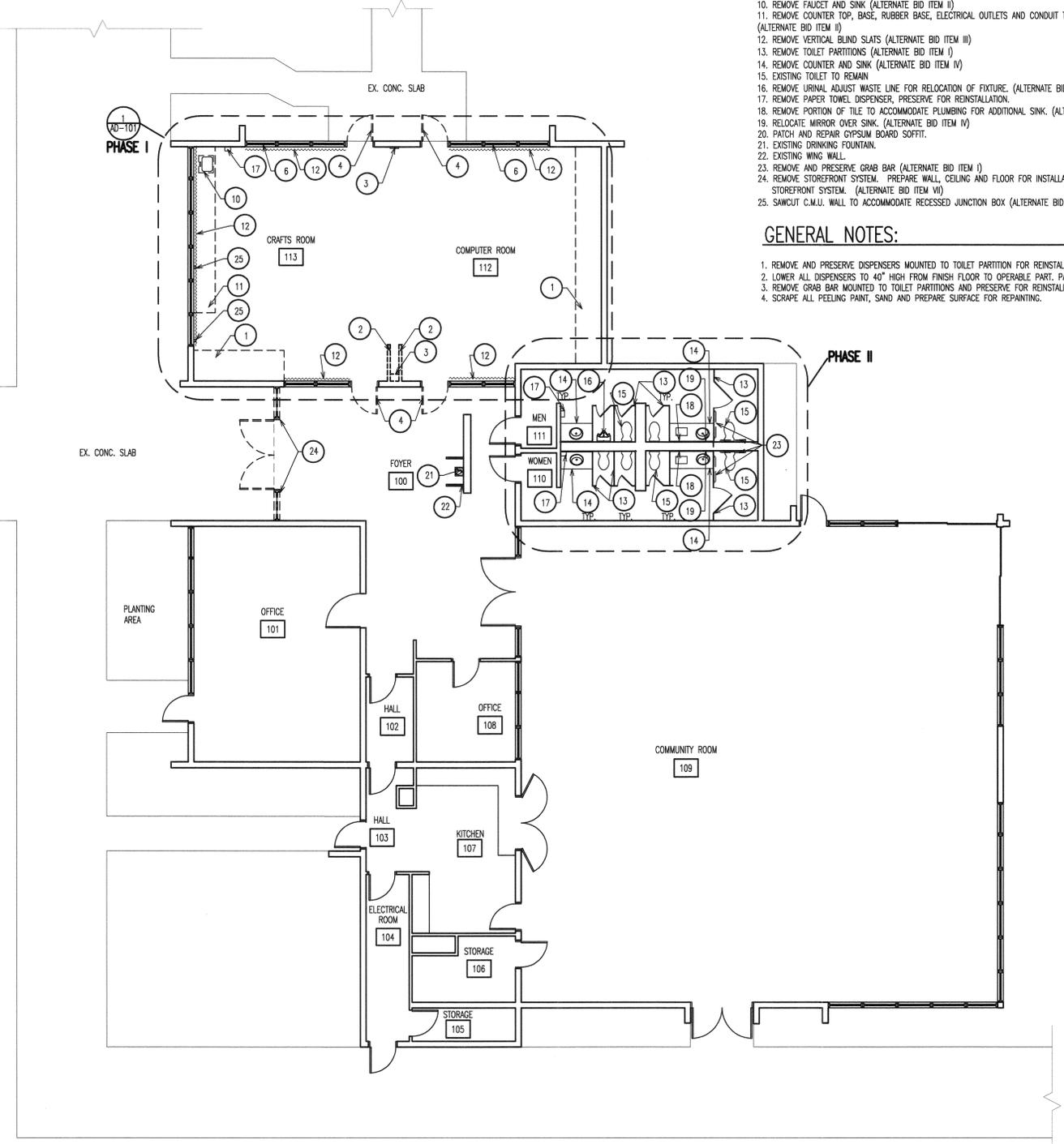
1. REMOVE CASE WORK AND RUBBER BASE
2. REMOVE WING WALL AND RUBBER BASE. RELOCATE ELECTRICAL OUTLETS AND LIGHT SWITCHES ON NEW FRAMED WALL.
3. REMOVE SLIDING PARTITION WALL, CEILING TRACK AND WALL MOUNTED TRACK.
4. REMOVE DOOR, HARDWARE, FRAME, TRANSOM AND THRESHOLD
5. REMOVE WIRE AND CONDUIT FOR A.C. CONTROLS AND ALARM BACK TO NORTH WALL AND REROUTE THROUGH NEW FRAMED WALL.
6. REMOVE RUBBER BASE. (TYP.)
7. REMOVE TECTUM CEILING PANEL, AT PARTITION WALL LOCATION.
8. TECTUM CEILING PANEL TO REMAIN
9. LIGHT FIXTURE TO REMAIN.
10. REMOVE FAUCET AND SINK (ALTERNATE BID ITEM II)
11. REMOVE COUNTER TOP, BASE, RUBBER BASE, ELECTRICAL OUTLETS AND CONDUIT TO NEAREST JUNCTION BOX OR SUBPANEL (ALTERNATE BID ITEM II)
12. REMOVE VERTICAL BLIND SLATS (ALTERNATE BID ITEM III)
13. REMOVE TOILET PARTITIONS (ALTERNATE BID ITEM I)
14. REMOVE COUNTER AND SINK (ALTERNATE BID ITEM IV)
15. EXISTING TOILET TO REMAIN
16. REMOVE URINAL ADJUST WASTE LINE FOR RELOCATION OF FIXTURE. (ALTERNATE BID ITEM V)
17. REMOVE PAPER TOWEL DISPENSER, PRESERVE FOR REINSTALLATION.
18. REMOVE PORTION OF TILE TO ACCOMMODATE PLUMBING FOR ADDITIONAL SINK. (ALTERNATE BID ITEM IV)
19. RELOCATE MIRROR OVER SINK. (ALTERNATE BID ITEM IV)
20. PATCH AND REPAIR GYPSUM BOARD SOFFIT.
21. EXISTING DRINKING FOUNTAIN.
22. EXISTING WING WALL.
23. REMOVE AND PRESERVE GRAB BAR (ALTERNATE BID ITEM I)
24. REMOVE STOREFRONT SYSTEM. PREPARE WALL, CEILING AND FLOOR FOR INSTALLATION OF NEW STOREFRONT SYSTEM. (ALTERNATE BID ITEM VI)
25. SAWCUT C.M.U. WALL TO ACCOMMODATE RECESSED JUNCTION BOX (ALTERNATE BID ITEM II)

**GENERAL NOTES:**

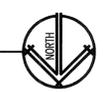
1. REMOVE AND PRESERVE DISPENSERS MOUNTED TO TOILET PARTITION FOR REINSTALLATION.
2. LOWER ALL DISPENSERS TO 40" HIGH FROM FINISH FLOOR TO OPERABLE PART. PATCH AND REPAIR ALL HOLES.
3. REMOVE GRAB BAR MOUNTED TO TOILET PARTITIONS AND PRESERVE FOR REINSTALLATION.
4. SCRAPE ALL PEELING PAINT, SAND AND PREPARE SURFACE FOR REPAINTING.



**PARTIAL DEMOLITION REFLECTED  
 CEILING PLAN (PHASE I)**  
 SCALE: 1/8" = 1'-0"



**DEMOLITION FLOOR PLAN**  
 SCALE: 1/8" = 1'-0"



Drawing name: Z:\PROJECTS\2003\Projects\03447 Stratton Community Center\CAD\A-101.dwg Feb 05, 2004 - 8:47pm



**PROJECT**  
**BORDWELL PARK  
 STRATTON  
 COMMUNITY CENTER  
 CLASSROOM REMODEL**  
 2008 MARTIN LUTHER KING DR.  
 RIVERSIDE, CA 92507

**OWNER**  
**CITY OF RIVERSIDE  
 PARK & RECREATION  
 DEPARTMENT**  
 3936 CHESTNUT ST.  
 RIVERSIDE, CA 92501  
 909-826-2027

DATE: 09-03-03 B & S SUBMITTAL

REVISIONS	
DATE	DESCRIPTION
10/27/03	B & S REVISIONS
02/04/04	OWNER REVISIONS

BID SET DATE: APRIL 7, 2004

ADDENDA		
MARK	DATE	DESCRIPTION

POST BID REVISIONS		
MARK	DATE	DESCRIPTION

PROJECT NO: 03447  
 CAD DWG FILE: A-101.dwg  
 DRAWN BY: LB  
 CHECKED BY: GARY M.  
 DRAWING SCALE:  
 APPROVED BY: *[Signature]*

SHEET TITLE:

**FLOOR PLAN**  
**A-101**

**GENERAL NOTES:**

- COORDINATE WITH OWNER FOR DISPENSER LOCATIONS. MOUNT DISPENSERS PER 2001 TITLE 24;
- PATCH AND REPAIR ALL HOLES FROM PREVIOUS MOUNTED LOCATION FOR DISPENSERS
- PATCH AND REPAIR BROKEN, CRACKED OR MISSING FLOOR AND WALL TILES
- REMOVE WALL MOUNTED FIXTURES BEFORE PAINTING WALLS. COVER AND PROTECT WALL AND CEILING LIGHT FIXTURES BEFORE PAINTING.
- REPLACE ALL BLANK RECEPTACLE COVERS WITH METAL COVERS. PAINT TO MATCH ADJACENT SURFACES.
- REPLACE ALL DAMAGED RECEPTACLE COVERS.
- PREPARE VINYL TILE FLOOR TO INSTALL CARPET TILES PER MANUFACTURERS RECOMMENDATION.
- ENSURE SIEMENS AC UNIT CONNECTIONS AND ALARM SYSTEMS ARE LEFT IN OPERABLE CONDITION.

**KEY NOTES :**

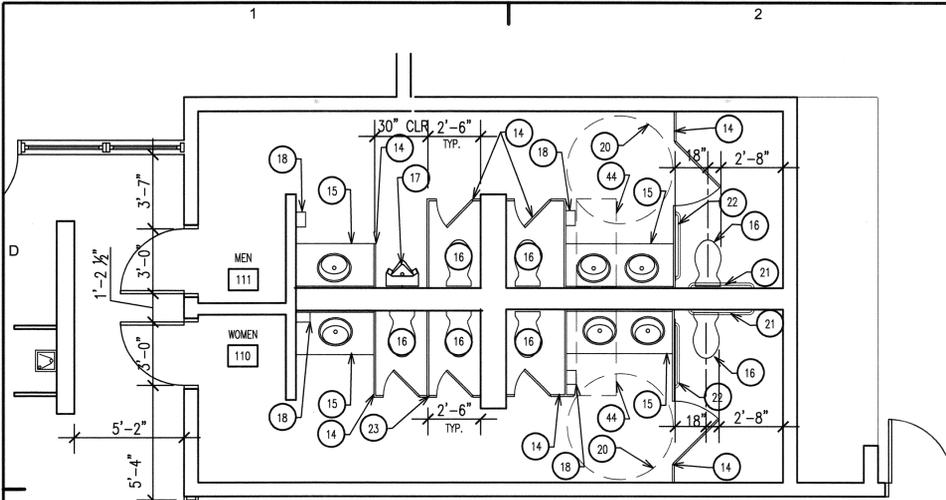
- 2 X 4 STUD WALL
- PREPARE SURFACE FOR CARPET TILE
- DOOR AND TRANSOM PANEL
- PATCH AND REPAIR WALL
- RUBBER BASE TO MATCH EXISTING
- TECTUM CEILING PANEL
- EXISTING TECTUM CEILING PANEL
- EXISTING LIGHT FIXTURE
- GYPSUM BOARD SOFFIT, PATCH AND REPAIR. TEXTURE TO MATCH EXISTING WALL
- FAUCET AND SINK (ALTERNATE BID ITEM I)
- CABINET (ALTERNATE BID ITEM II)
- VERTICAL BLIND SLATS TO MATCH EXISTING. EXTERIOR WINDOWS ±48 LINEAR FEET X ±76" LONG. INTERIOR WINDOWS, ±16 LINEAR FEET BY ±35" LONG. SLATS ARE TO BE 2" BELOW WINDOW SILL TYPICAL. (ALTERNATE BID ITEM III)
- INSTALL PAPER TOWEL DISPENSER WITH OPERABLE PART 40" ABOVE FINISH FLOOR.
- TOILET PARTITION. (ALTERNATE BID ITEM I)
- COUNTER AND SINK. INSTALL REQUIRED BLOCKING (ALTERNATE BID ITEM IV) INSTALL TILE TO MATCH EXISTING.
- EXISTING TOILET TO REMAIN.
- RELOCATE URINAL. (ALTERNATE BID ITEM V)
- RELOCATE PAPER TOWEL DISPENSER. (ALTERNATE BID ITEM I)
- REPAIR WALL AND INSTALL TILES TO MATCH EXISTING. (ALTERNATE BID ITEM IV)
- 5'-0" TURNING RADIUS
- RELOCATED 36" GRAB BAR.
- RELOCATED 42" GRAB BAR.
- PATCH FLOOR TILE TO MATCH EXISTING.
- EXISTING CERAMIC TILE
- EXISTING MIRROR TO REMAIN.
- RELOCATED MIRROR. (ALTERNATE BID ITEM IV)
- MIRROR.
- EXISTING LIGHT FIXTURES TO REMAIN.
- REDIRECT WIRES AND CONDUIT FOR A.C. CONTROLS AND ALARM THROUGH FRAMED WALL TO EXTERIOR DOORS.
- EXTEND WALL TO ACCOMMODATE 3'-0" DOOR. PATCH AND REPAIR GYPSUM BOARD. PAINT TO MATCH EXISTING.
- EXISTING TOILET SEAT COVER DISPENSER
- RELOCATE SOAP DISPENSER.
- RELOCATE TOILET PAPER DISPENSER.
- TOILET PAPER DISPENSER.
- PAINT GYPSUM BOARD WALL. (ALTERNATE BID ITEM V)
- URINAL PARTITION. (ALTERNATE BID ITEM I)
- SOAP DISPENSER.
- EXISTING COVED TILE BASE.
- EXISTING 6X HEADER.
- EXIT SIGNS.
- OCCUPANT LOAD SIGN
- EXISTING DRINKING FOUNTAIN.
- EXISTING WING WALLS.
- 30" X 48" CLEAR SPACE
- ELECTRICAL PANEL WITH LOCKABLE COVER TO MATCH EXISTING. PAINT TO MATCH ADJACENT SURFACE.
- STOREFRONT SYSTEM. (ALTERNATE VI)
- RECESS ELECTRICAL OUTLET AND JUNCTION BOX. REPLACE ALL EXISTING COVERS TO MATCH EXISTING. (ALTERNATE BID ITEM II)

**WALL LEGEND:**

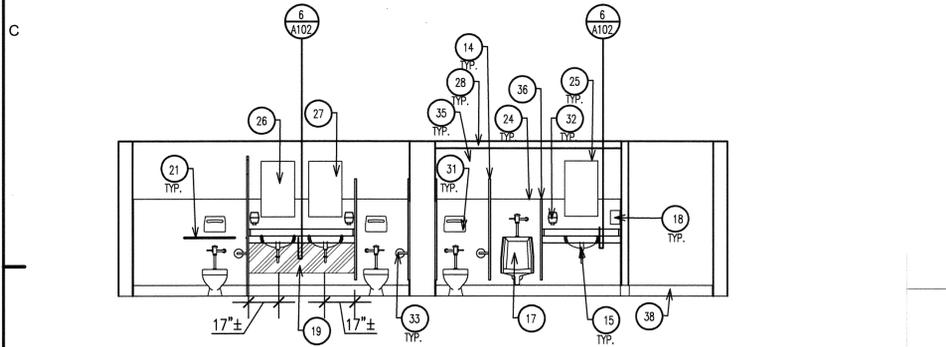
W1. 2 X 4 STUD WALL @ 16" O.C. ½" TYPE "X" GYPSUM BOARD EACH SIDE. W/ STRUCTURAL PLYWOOD AT CRAFT ROOM SIDE. USE WOOD SCREWS W/ 1" PENETRATION INTO STUDS TO INSTALL PLYWOOD SHEATHING.

**LEGEND:**

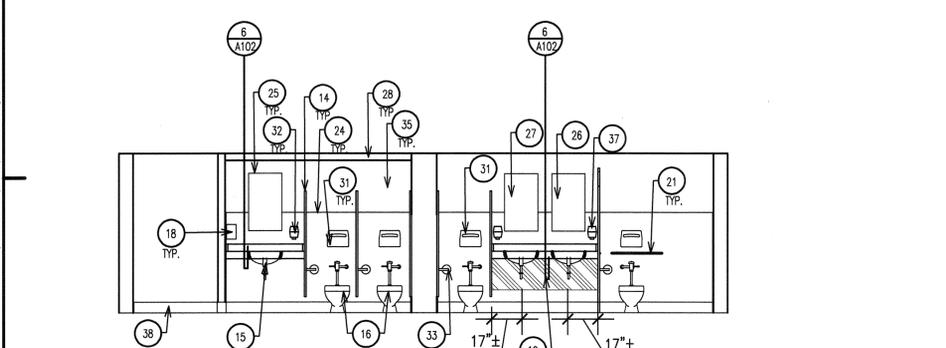
- PREPARE SURFACE UNDER CASEWORK FOR CARPET TILE.
- 2 X STUD WALL
- EXISTING CMU WALL
- DOOR
- PATCH WALL TILE



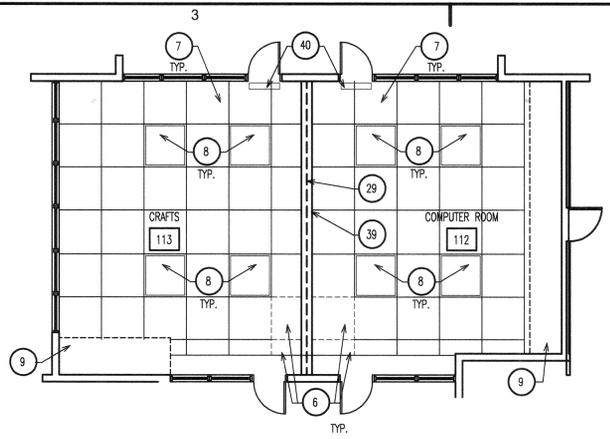
**ENLARGED FLOOR PLAN (PHASE II)**  
 SCALE: 1/4" = 1'-0"



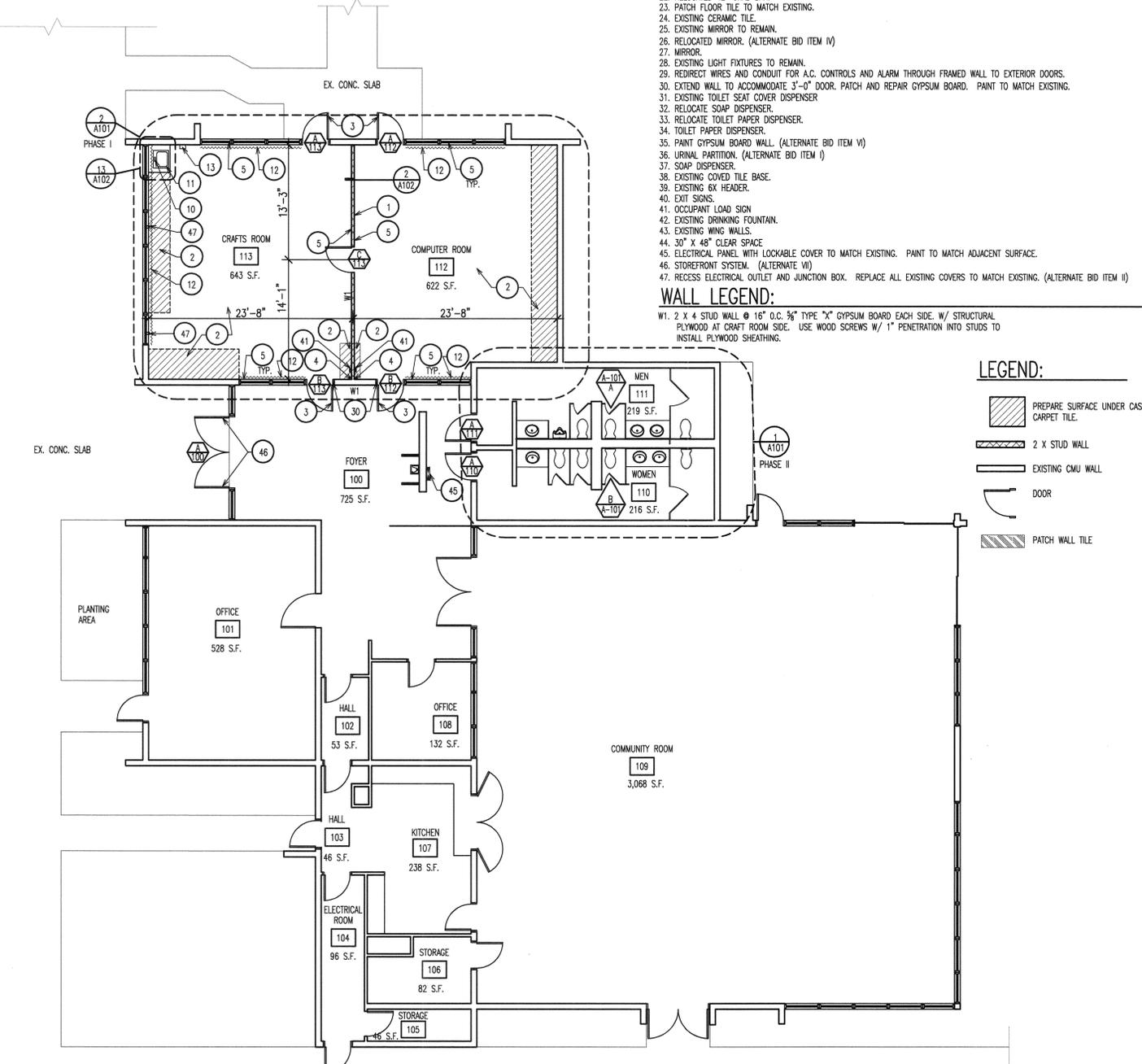
**MEN 111 ELEVATIONS (PHASE II)**  
 SCALE: 1/4" = 1'-0"



**WOMEN 110 ELEVATIONS (PHASE II)**  
 SCALE: 1/4" = 1'-0"



**REFLECTED CEILING PLAN (PHASE I)**  
 SCALE: 1/8" = 1'-0"



**FLOOR PLAN**  
 SCALE: 1/8" = 1'-0"





PROJECT  
**BORDWELL PARK  
 STRATTON  
 COMMUNITY CENTER  
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OWNER  
**CITY OF RIVERSIDE  
 PARK & RECREATION  
 DEPARTMENT**  
 3936 CHESTNUT ST.  
 RIVERSIDE, CA 92501  
 909-826-2027

DATE: 09-03-03 B & S SUBMITTAL

REVISIONS

DATE	DESCRIPTION
10/27/03	B & S REVISIONS
02-04-04	OWNER REVISIONS

BID SET DATE: APRIL 7, 2004

ADDENDA

MARK	DATE	DESCRIPTION

POST BID REVISIONS

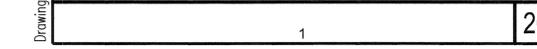
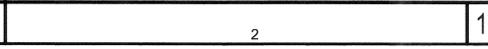
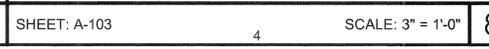
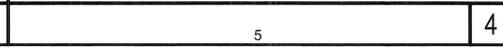
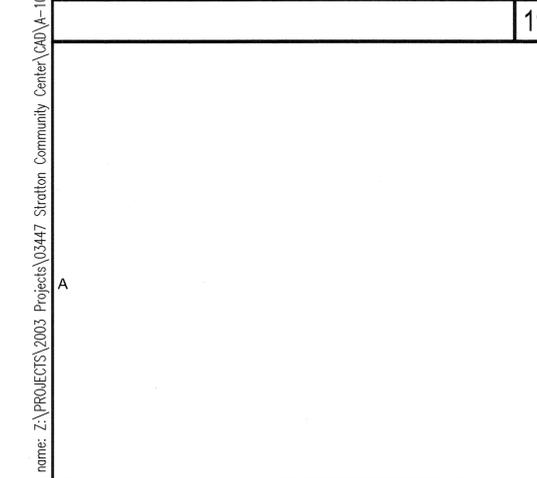
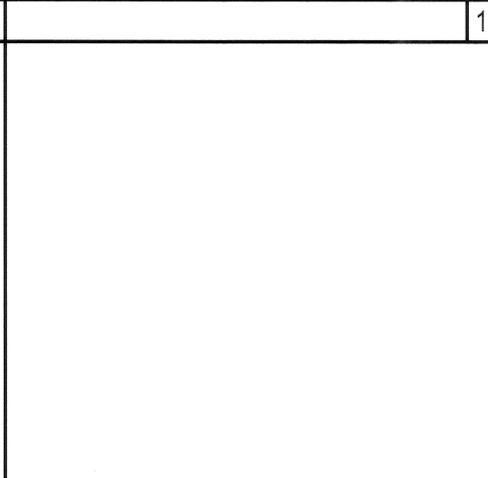
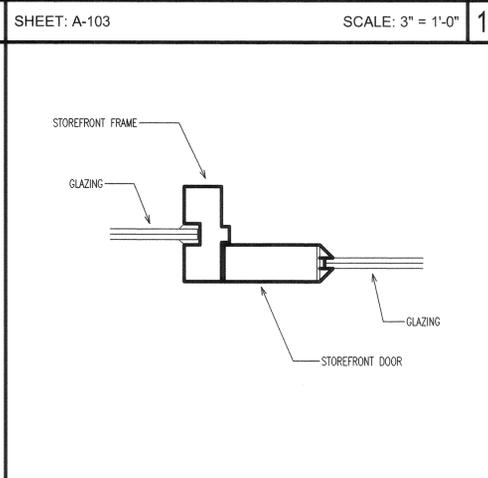
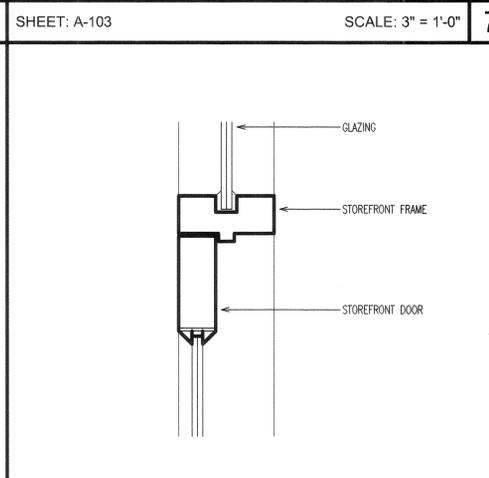
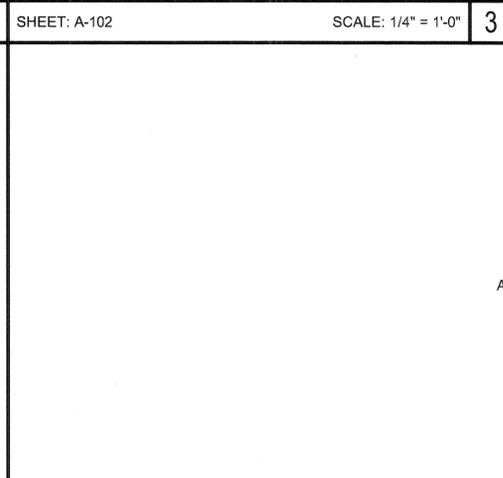
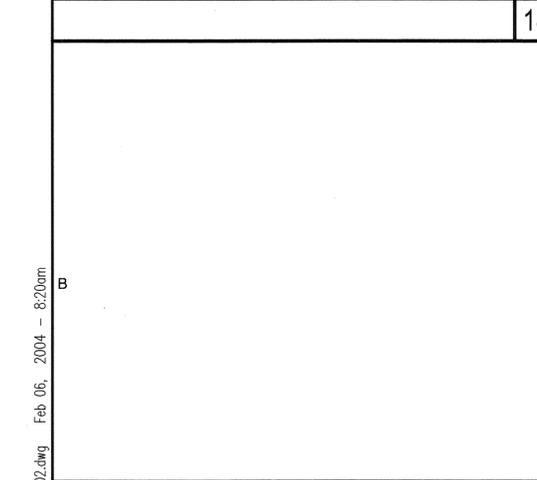
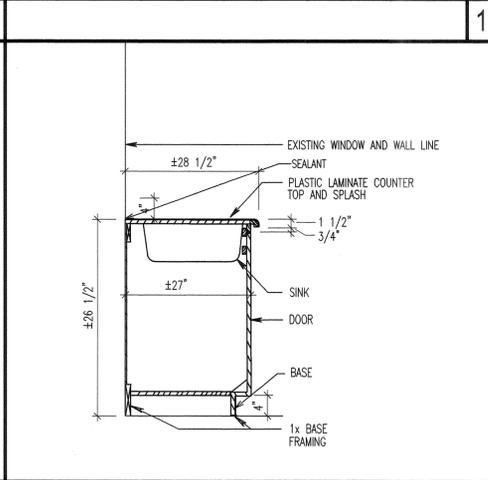
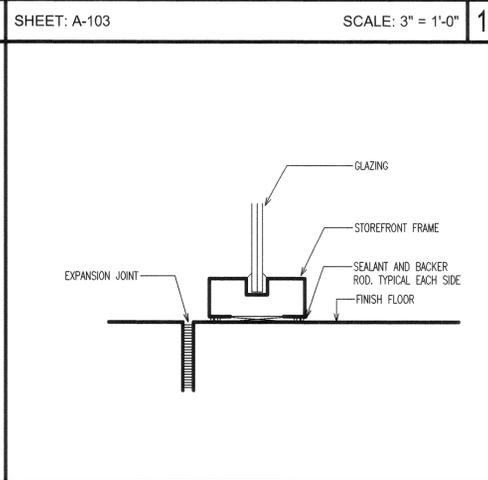
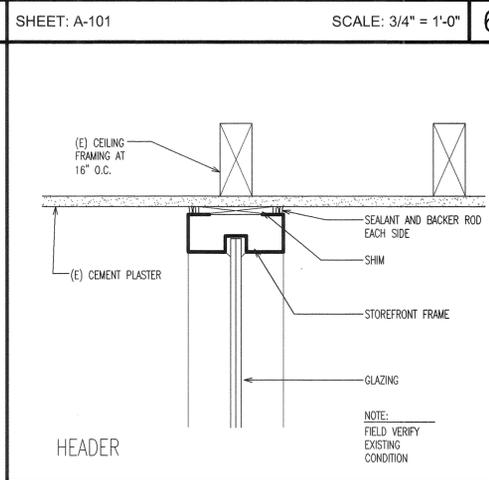
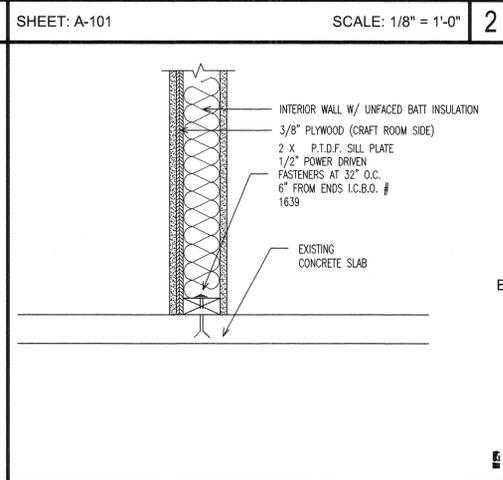
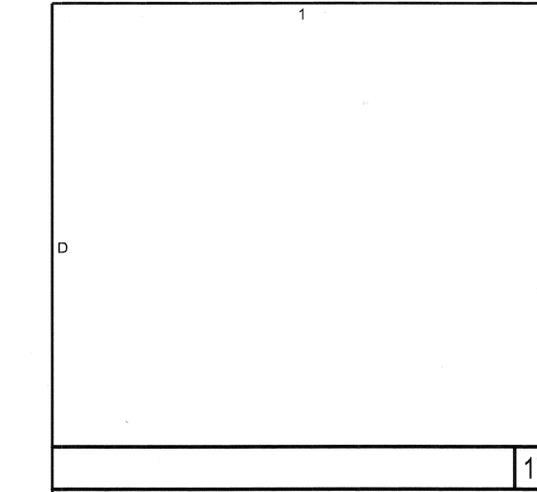
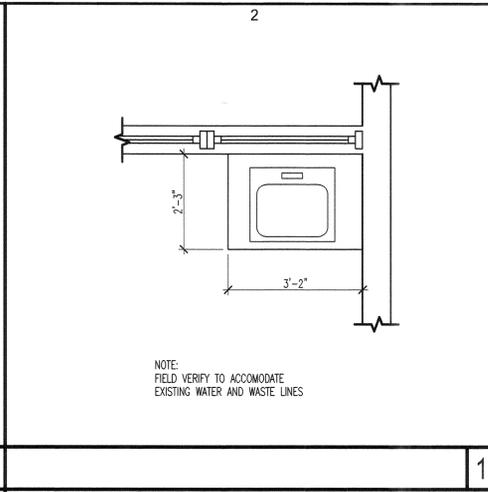
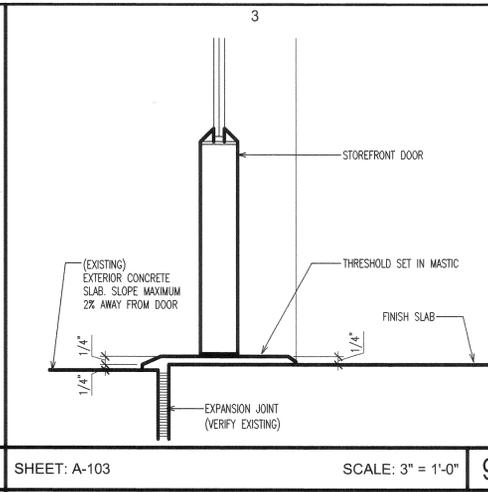
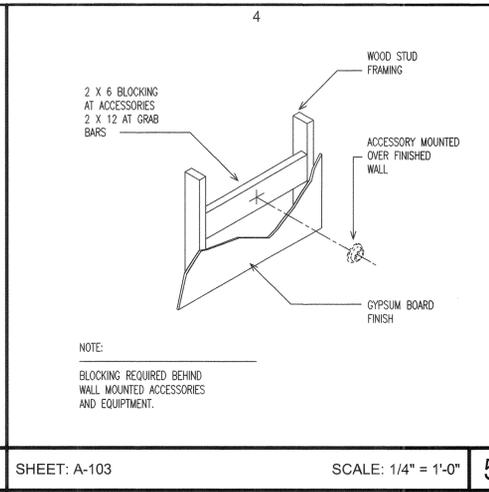
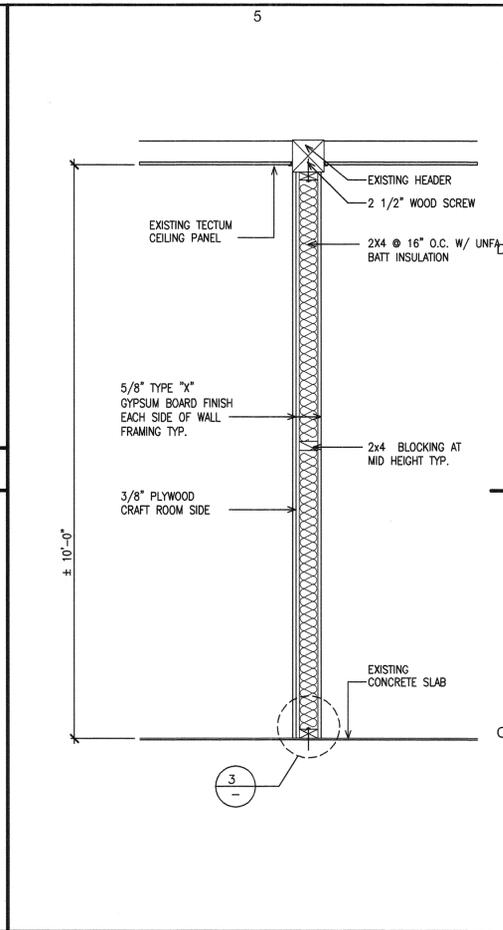
MARK	DATE	DESCRIPTION

PROJECT NO: 03447  
 CAD DWG FILE: A-102.dwg  
 DRAWN BY: LB  
 CHECKED BY: GARY M.  
 DRAWING SCALE: AS NOTED  
 APPROVED BY: *[Signature]*

SHEET TITLE:

DETAILS

A-102



Drawing name: Z:\PROJECTS\2003 Projects\03447 Stratton Community Center\CA0\A-102.dwg Feb 06, 2004 - 8:20am



**E D S Inc.**  
 electrical design services  
 3845 La Sierra Suite B  
 Riverside, Ca. 92505  
 Phone (909) 351-1800  
 Fax (909) 351-0852  
 Email: eds@edsinc.net

PROJECT  
**BORDWELL PARK  
 STRATTON  
 COMMUNITY CENTER**  
 2008 MARTIN LUTHER KING DR.  
 RIVERSIDE, CA

OWNER  
**CITY OF RIVERSIDE  
 PARK & RECREATION  
 DEPARTMENT**  
 3936 CHESTNUT ST.  
 RIVERSIDE, CA 92501  
 909-826-2012

DATE: 8-21-03 PROPOSED FLOOR PLAN

REVISIONS

DATE	DESCRIPTION

BID SET DATE: APRIL 3, 2004

ADDENDA

MARK	DATE	DESCRIPTION

POST BID REVISIONS

MARK	DATE	DESCRIPTION

PROJECT NO: 03447  
 CAD DWG FILE:  
 DRAWN BY: MYB  
 CHECKED BY: RFC  
 DRAWING SCALE:  
 APPROVED BY: *[Signature]*

SHEET TITLE:

**GENERAL NOTES,  
 SYMBOL LIST,  
 ELECTRICAL SITE PLAN  
 SINGLE LINE DIAGRAM**

**E-1**

- GENERAL NOTES**
- GENERAL**
- CODES AND REGULATIONS:** THE NATIONAL ELECTRICAL CODE AND APPLICABLE FEDERAL, STATE, COUNTY, AND MUNICIPAL BUILDING CODES, ORDINANCES, RULES AND REGULATIONS OF AUTHORITIES HAVING JURISDICTION OVER THE CONSTRUCTION OF THIS PROJECT, SHALL APPLY THROUGHOUT.
  - PERMITS, FEES AND INSPECTIONS:** ARRANGE AND PAY FOR REQUIRED ELECTRICAL BUILDING PERMITS, FEES AND INSPECTIONS.
  - GUARANTEES:** INSTALLATION SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE. DEFECTIVE MATERIAL, EQUIPMENT OR INFERIOR WORKMANSHIP SHALL BE CORRECTED IMMEDIATELY TO THE SATISFACTION OF THE OWNER. IF, AFTER THIRTY (30) DAYS THE CORRECTIONS ARE NOT COMPLETE THE OWNER RESERVES THE OPTION OF ARRANGING FOR THE NECESSARY REPAIRS AND BACKCHARGING THE ORIGINAL CONTRACTOR FOR THE WORK.
  - CHANGES:** NO ADDITIONAL COSTS FOR LABOR OR MATERIALS WILL BE ALLOWED FOR CHANGES OR MODIFICATIONS MADE UNLESS PRIOR WRITTEN APPROVAL IS OBTAINED FROM THE ARCHITECT, ENGINEER, OR OWNER, IN THE FORM OF A CHANGE ORDER.
  - PROJECT WORK:** TO INCLUDE THE FURNISHING OF LABOR, TOOLS, EQUIPMENT, AND MATERIALS AS REQUIRED TO INSTALL COMPLETE AND IN OPERATING CONDITION, THE ELECTRICAL SYSTEM SHOWN OR IMPLIED ON THESE DRAWINGS.
  - DRAWINGS:** ELECTRICAL DRAWINGS ARE DIAGRAMMATIC IN NATURE. CONDUIT ROUTING IS SHOWN AS A GUIDE ONLY, ACTUAL CONDUIT PLACEMENT IS TO BE DONE IN A PROFESSIONAL MANNER.
  - DISCREPANCIES:** DISCREPANCIES ON THESE PLANS, SPECIFICATIONS, CODES ETC. MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
  - SURVEY AND CONDITIONS:** VISIT THE JOB SITE PRIOR TO SUBMITTING BID, AND MAKE A SURVEY OF EXISTING CONDITIONS WHICH MAY EFFECT THE WORK TO BE PERFORMED. NO OTHER ALLOWANCES WILL BE GIVEN FOR SITE CONDITIONS.
  - CO-OPERATION:** CO-OPERATE WITH OTHER CONTRACTORS AND SUBCONTRACTORS ON SITE, ARRANGE AND EXECUTE WORK IN SUCH A MANNER AS REQUIRED FOR THE SATISFACTORY AND EFFICIENT CONSTRUCTION OF THIS PROJECT BY ALL TRADES CONCERNED.
  - TESTS AND REPORTS:** FEEDERS SHALL BE MEGGERED TESTED AND TEST REPORT SHALL BE PROVIDED TO THE OWNER BEFORE FINAL ACCEPTANCE
- MATERIALS**
- MATERIALS AND WORKMANSHIP:** PROVIDE MATERIALS NEW AND OF SPECIFICATION GRADE WITH U.L. LABELS. WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE BEST PRACTICES OF THE TRADE INSTALLED BY JOURNEYMAN ELECTRICIANS UNDER THE DIRECT SUPERVISION OF A COMPETENT FOREMAN.
  - PANELBOARD CIRCUIT DESIGNATIONS:** CIRCUIT NUMBERS ON PANEL SCHEDULES AND PLANS HAVE BEEN DESIGNATED TO INSURE BALANCED LOADS. THIS CONTRACTOR ACCEPTS ANY RELATED LIABILITY IF PANEL DESIGNATIONS ARE NOT FOLLOWED.
  - CONDUIT SYSTEM:** RIGID STEEL, HEAVY-WALL CONDUIT, INCLUDING COUPLINGS, LOCK-NUTS, BUSHINGS NIPPLES AND OTHER FITTINGS SHALL BE HOT DIPPED GALVANIZED, SHERARDIZED, OR ZINC COATED. ELECTRICAL METALLIC TUBING (EMT), INCLUDING COUPLINGS, CONNECTORS, AND OTHER FITTINGS SHALL BE GALVANIZED OR SHERARDIZED. FITTINGS FOR EMT SHALL BE OF THE SET SCREW OR COMPRESSION TYPE. ALL CONDUITS INSTALLED FOR FUTURE USE SHALL BE INSTALLED, WITH A FULL WIRE.
- CONDUIT SHALL BE AS FOLLOWS:
- ELECTRICAL METALLIC TUBING (EMT) INDOORS AND IN ENCLOSED WALLS AND CEILINGS AND FOR HOME RUNS.
  - FLEXIBLE METALLIC TUBING MAY BE USED FOR LIGHT FIXTURE WHIPS AND FROM RECEPTACLE TO RECEPTACLE IN WALLS. FLEXIBLE CONDUITS WITH A GROUND RETURN PATH LONGER THAN SIX FEET SHALL HAVE A GROUND WIRE.
    - TYPE AC OR MC CABLE WILL BE PERMITTED IN AREAS WHERE FLEXIBLE METALLIC TUBING IS ALLOWED
    - FLEXIBLE CONDUIT SHALL NOT BE USED FOR DISTRIBUTION OF BRANCH CIRCUITS IN CEILING SPACE, OR WALLS FROM JUNCTION BOX TO JUNCTION BOX, OR FOR HOME RUNS.
- CONDUIT HANGERS:** CONDUIT HANGERS SHALL BE GALVANIZED STEEL WITH ACCESSORIES ESPECIALLY DESIGNED FOR USE WITH THAT TYPE OF HANGER, AND SHALL BE OF ADEQUATE STRENGTH TO SUPPORT THE LOADS IMPOSED.
  - JUNCTION BOXES:** JUNCTION BOXES SHALL BE GALVANIZED OR SHERARDIZED, ONE PIECE PRESSED STEEL, KNOCK OUT TYPE. MINIMUM SIZE SHALL BE 4" SQUARE BY 1-1/4" DEEP. BOXES SHALL HAVE PLASTER RINGS AND EXTENSIONS AS REQUIRED.
  - OUTLET BOXES:** OUTLET BOXES SHALL BE GALVANIZED OR SHERARDIZED, ONE PIECE PRESSED STEEL, KNOCK OUT TYPE. MINIMUM SIZE SHALL BE 2'x 4" BY 1-1/4" DEEP. BOXES SHALL HAVE PLASTER RINGS AND EXTENSIONS AS REQUIRED.
  - CONDUCTORS:** MINIMUM #12 EXCEPT WHERE OTHER SIZES ARE SPECIFICALLY INDICATED. THE NUMBER OF WIRES IN A CONDUIT ARE INDICATED BY MEANS OF CROSS MARKS (NEUTRAL BEING LONGER) WHERE THREE OR MORE WIRES ARE NECESSARY. REFER TO NEC TABLE 3B FOR CONDUIT FILL REQUIREMENTS WHERE LARGER THAN 1/2" CONDUIT IS REQUIRED FOR THE NUMBER OF WIRES INDICATED.
 

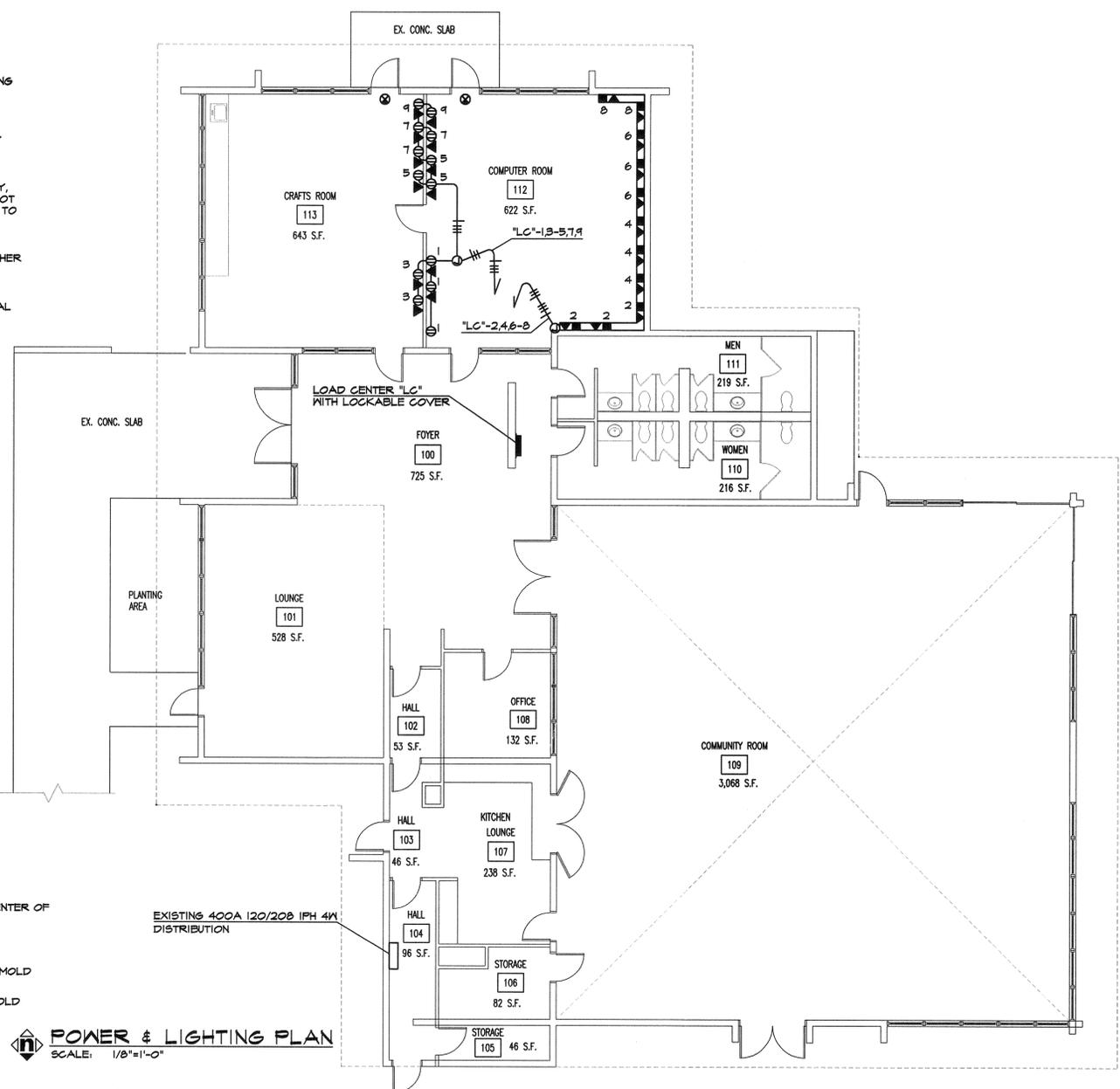
CONDUCTORS SHALL BE AS FOLLOWS:

    - #10 AND SMALLER CONDUCTORS SHALL BE SOLID COPPER, WITH THIN/THIN ANS. INSULATION
    - #8 AND LARGER CONDUCTORS SHALL BE STRANDED COPPER, WITH THIN/THIN ANS. INSULATION.
  - GROUNDING CONDUCTORS:** CONDUITS SHALL CONTAIN GROUND WIRES AS INDICATED. WHERE NO GROUND WIRE IS SHOWN OR CALLED OUT A MINIMUM #12 GROUND WIRE IS TO BE INSTALLED.

- EXECUTION**
- ACCEPTANCE:** BEFORE ACCEPTANCE OF THE WORK, INSPECT THE BUILDING IN THE PRESENCE OF THE OWNER AND DEMONSTRATE THAT ELECTRICAL SYSTEMS ARE IN OPERATING CONDITION SATISFACTORY TO THE OWNER.
  - CUTTING AND PATCHING:** CUTTING AND PATCHING OF CONSTRUCTION REQUIRED FOR PROPER INSTALLATION OF HIS WORK IS THE RESPONSIBILITY OF THIS CONTRACTOR. NO CUTTING OF STRUCTURAL MEMBERS SHALL BE DONE WITHOUT PRIOR APPROVAL OF THE STRUCTURAL ENGINEER.
  - LOCATION AND ARRANGEMENTS:** DRAWINGS INDICATE DIAGRAMMATICALLY, THE DESIRED LOCATION OF EQUIPMENT, FIXTURES, OUTLETS, ETC. AND ARE NOT TO BE SCALED. PROPER JUDGMENT MUST BE EXERCISED IN THE EXECUTION TO INSURE THE BEST POSSIBLE INSTALLATION.
  - HOME RUNS:** HOME RUNS TO PANELBOARDS SHALL START FROM THE NEAREST OUTLET TO THE PANEL AND CONTINUE TO THAT PANEL RUNNING EITHER PARALLEL OR PERPENDICULAR TO BUILDING LINES.
  - GROUNDING:** GROUNDING OF THE ELECTRICAL EQUIPMENT AND SYSTEM SHALL BE IN ACCORDANCE WITH ARTICLE 250 OF THE NATIONAL ELECTRICAL CODE AND LOCAL CODES OR ORDINANCES.

**LIGHTING SCHEDULE & SYMBOL LIST**

- ⊙ SELF POWERED EXIT LIGHT "LITHONIA" D-S-AL-I-R-VR
- AFF ABOVE FINISHED FLOOR
- AWG AMERICAN WIRE GAUGE
- A AMPERE
- AIC AMPERE INTERRUPTING CAPACITY
- C CONDUIT
- GRD GROUND
- GFI GROUND FAULT INTERRUPTED
- LCL LONG CONTINUOUS LOAD
- NEMA NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
- P POLE
- UON UNLESS OTHERWISE NOTED
- LTS LIGHTS
- REC RECEPTACLE
- MSC MISCELLANEOUS
- CB CIRCUIT BREAKER POLE/ AMP SIZE
- ⊕ NEMA 5-20R 120 VOLT DUPLEX RECEPTACLE WALL MOUNTED AT +18" AFF TO CENTER OF DEVICE UON
- ⊙ JUNCTION BOX
- ▶ TELEPHONE/DATA OUTLET WALL MOUNTED AT +18" AFF TO CENTER OF DEVICE UON WITH 3/4" C.O. TO ACCESSIBLE CEILING SPACE
- 120/208 VOLT 3PH 4W PANEL
- ▬ NEMA 5-20R SINGLE RECEPTACLE WITH WALL MOUNTED WIRE MOLD "HUBBLE" #FT206136
- ▬ TELEPHONE/DATA RECEPTACLE WITH WALL MOUNTED WIRE MOLD



DESCRIPTION	WATTAGE			LOAD CENTER "LC"												WATTAGE			DESCRIPTION
	A	B	C	L	T	E	S	C	C	P	A	C	A	B	C				
COMPUTER	540			2	1/20	1										540	540	540	COMPUTER
COMPUTER		360				3													COMPUTER
COMPUTER			540				5												COMPUTER
COMPUTER	540							7								540			COMPUTER
COMPUTER		360							9								360		COMPUTER
SPARE										11									SPARE
WATTS	A= 2,160			B= 1,620			C= 1,080												
TOTAL WATTS	= 4,860			AMPS= 13.5			WITH LCL N/A												

