

**GENERAL NOTES**

1. THE CONTRACTOR SHALL REMOVE ALL EXISTING IMPROVEMENTS (BUILDINGS, EQUIPMENT, UTILITIES, PAVING, ETC.) FROM THE AREA OF WORK, EXCEPT THOSE SUBGRADE UTILITIES SPECIFICALLY INDICATED ON ANY OF THE CONSTRUCTION DOCUMENTS TO REMAIN.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL, HAULING & DISPOSAL OF DEMOLITION PRODUCTS IN A MANNER APPROVED BY ALL APPLICABLE CODES AND REGULATIONS.
3. REROUTE OR OTHERWISE MODIFY UTILITIES (ABOVE AND BELOW GRADE) AS INDICATED ON THE DRAWINGS AND IN THE SPECIFICATIONS.
4. THE CONTRACTOR SHALL THOROUGHLY INVESTIGATE AND BEAR FULL RESPONSIBILITY FOR EXISTING CONDITIONS THAT AFFECT HIS WORK. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY CONDITION REQUIRING MODIFICATION OR CHANGE PRIOR TO STARTING WORK.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE RELOCATION OF ALL VAULTS, METERS, VALVES AND CONTROLLERS AS REQUIRED TO COMPLETE THE WORK.
6. ALL WORK PERFORMED HEREUNDER SHALL COMPLY WITH THE SPECIFICATIONS FOR THIS PROJECT AND WITH THE LATEST EDITION OF THE SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE CAUSED TO EXISTING IMPROVEMENTS AS A RESULT OF HIS WORK. THE CONTRACTOR SHALL MAKE REPAIRS TO DAMAGED IMPROVEMENTS AT HIS OWN EXPENSE TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.
8. IF UNFAVORABLE GEOLOGICAL CONDITIONS ARE ENCOUNTERED DURING THE PROGRESS OF THE WORK, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE.
9. THE CONTRACTOR SHALL PROCEED WITH EXTREME CARE WHEN EXCAVATING FOR UNDERGROUND UTILITIES AND WHEN PERFORMING GRADING OPERATIONS. THE LOCATIONS OF UNDERGROUND UTILITY LINES ARE APPROXIMATE, AND DO NOT NECESSARILY REPRESENT "AS-BUILT" CONDITIONS. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE WHEN EXISTING UTILITY LINES INTERFERE WITH THE PERFORMANCE OF HIS WORK.
10. THE CONTRACTOR SHALL DESIGN, CONSTRUCT AND MAINTAIN ALL SAFETY DEVICES, INCLUDING SIGNING, AS NECESSARY AND SHALL CONFORM TO STATE AND FEDERAL SAFETY STANDARDS, LAWS AND REGULATIONS.
11. THE CONTRACTOR SHALL FENCE THE CONSTRUCTION SITE IN ORDER TO PROTECT THE PUBLIC. THE AREA OF WORK SHALL BE KEPT LOCKED WHEN WORK IS NOT IN PROGRESS.
12. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONS AND HORIZONTAL CONTROL DATA NOT SHOWN HEREON.
13. THE CONTRACTOR SHALL ABATE DUST NUISANCE BY CLEANING, SWEEPING AND SPRINKLING WITH WATER, OR OTHER MEANS NECESSARY. THE USE OF WATER RESULTING IN MUD ON THE STREETS OR SIDEWALKS WILL NOT BE PERMITTED AS A SUBSTITUTE FOR SWEEPING OR OTHER MEANS.

**KEYNOTES**

- 01 DEMOLISH AND REMOVE CHAIN LINK FENCING AND RELATED FOOTINGS
- 02 DEMOLISH AND REMOVE CONCRETE WALKWAY/RAMP AND RELATED CURBS AND HANDRAILS
- 03 DEMOLISH AND REMOVE LANDSCAPING AND RELATED IRRIGATION SYSTEM
- 04 DEMOLISH AND REMOVE EXISTING A.C. PAVING
- 05 REMOVE AND RELOCATE EXISTING RELOCATABLE BUILDING INCLUDING ALL ASSOCIATED RAMPS, FOUNDATIONS, SHORTINGS AND RELATED EQUIPMENT. SEE S6-1, ADDENDUM 1 FOR MORE INFORMATION.
- 06 DEMOLISH AND REMOVE EXISTING ELECTRICAL AND PLUMBING BACK TO METERS AND/OR POLES. CONTACT UTILITY COMPANIES PRIOR TO WORK FOR ADDITIONAL REQUIREMENTS.
- 07 DEMOLISH AND REMOVE EXISTING CONCRETE PAD
- 08 REMOVE AND RELOCATE EXISTING ELECTRICAL PULLBOX
- 09 REMOVE AND RELOCATE EXISTING STORAGE SHED INCLUDING FOUNDATIONS TO PAVING LOT EAST OF EXISTING 400 WINGS CLASSROOMS. SEE DEMOLITION SITE PLAN FOR MORE INFORMATION.
- 10 DEMOLISH AND REMOVE EXISTING RELOCATABLE BUILDING INCLUDING ALL ASSOCIATED RAMPS, FOUNDATIONS, SHORTINGS AND RELATED EQUIPMENT.
- 11 DISCONNECT, REMOVE AND RELOCATE EXISTING PULLBOX FOR NEW CONSTRUCTION. SEE ELEC. & PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- 12 DEMOLISH AND REMOVE EXISTING CATCH BASIN
- 13 EXISTING CONCRETE RETAINING WALL AND METAL FENCE TO REMAIN - PROTECT IN PLACE
- 14 EXISTING ASPHALT PAVING TO REMAIN - PROTECT IN PLACE
- 15 EXISTING CONCRETE STAIRS TO REMAIN - PROTECT IN PLACE
- 16 EXISTING TUBE STEEL COLUMN TO REMAIN - PROTECT IN PLACE
- 17 EXISTING TREE TO REMAIN - PROTECT IN PLACE
- 18 EXISTING PULL BOX TO REMAIN. RAISE OR LOWER TOP OF PULL BOX TO BE FLUSH WITH NEW HARDSCAPE.
- 19 EXISTING FIRE HYDRANT TO REMAIN - PROTECT IN PLACE
- 20 EXISTING IRRIGATION CONTROLLER TO REMAIN - PROTECT IN PLACE
- 21 EXISTING CONCRETE WALKWAY TO REMAIN - PROTECT IN PLACE
- 22 EXISTING DRINKING FOUNTAIN TO REMAIN - PROTECT IN PLACE

**LEGEND**

- (E) BUILDINGS TO REMAIN NOT W/N SCOPE OF WORK
- STRUCTURE TO BE REMOVED
- HATCH AREA INDICATES EXTENT OF EXISTING ASPHALT PAVING AND RELATED CONCRETE CURBS TO BE REMOVED
- HATCH AREA INDICATES EXTENT OF EXISTING VEGETATION, DENSE AND ROCKS TO BE REMOVED
- HATCH AREA INDICATES EXTENT OF EXISTING CONCRETE PAVEMENT AND HANDRAILS/GUARDBAILS IN AREA TO BE REMOVED
- HATCH AREA INDICATES EXTENT OF EXISTING ASPHALT PAVING TO REMAIN. REPAIR CRACKS AND RESEAL PER SPECIFICATIONS
- HATCH AREA INDICATES EXTENT OF EXISTING LANDSCAPED AREA TO REMAIN. PATCH, REPAIR AND RESTORE TO ORIGINAL CONDITION AS NEEDED
- TREE AND RELATED ROOT SYSTEM TO BE REMOVED
- (E) TREES TO REMAIN - PROTECT IN PLACE

**PBWSI** ARCHITECTS  
 234 East Colorado Boulevard  
 Suite 700  
 Pasadena, California 91101  
 T: 626.432.5000  
 F: 626.432.5010  
 www.pbwsi.com

Project Title:

**Palos Verdes HS**  
 CLASSROOM BUILDING 3  
 600 Cloyden Road  
 Palos Verdes Estates  
 California 90274

KEY PLAN

NO.	DATE	DESCRIPTION
ADDENDUM 1	05.22.12	
BD SET	04.24.12	
DSA SUBMITTAL	07.22.11	
50% CD	05.31.11	
DESIGN DEVELOPMENT	03.17.11	

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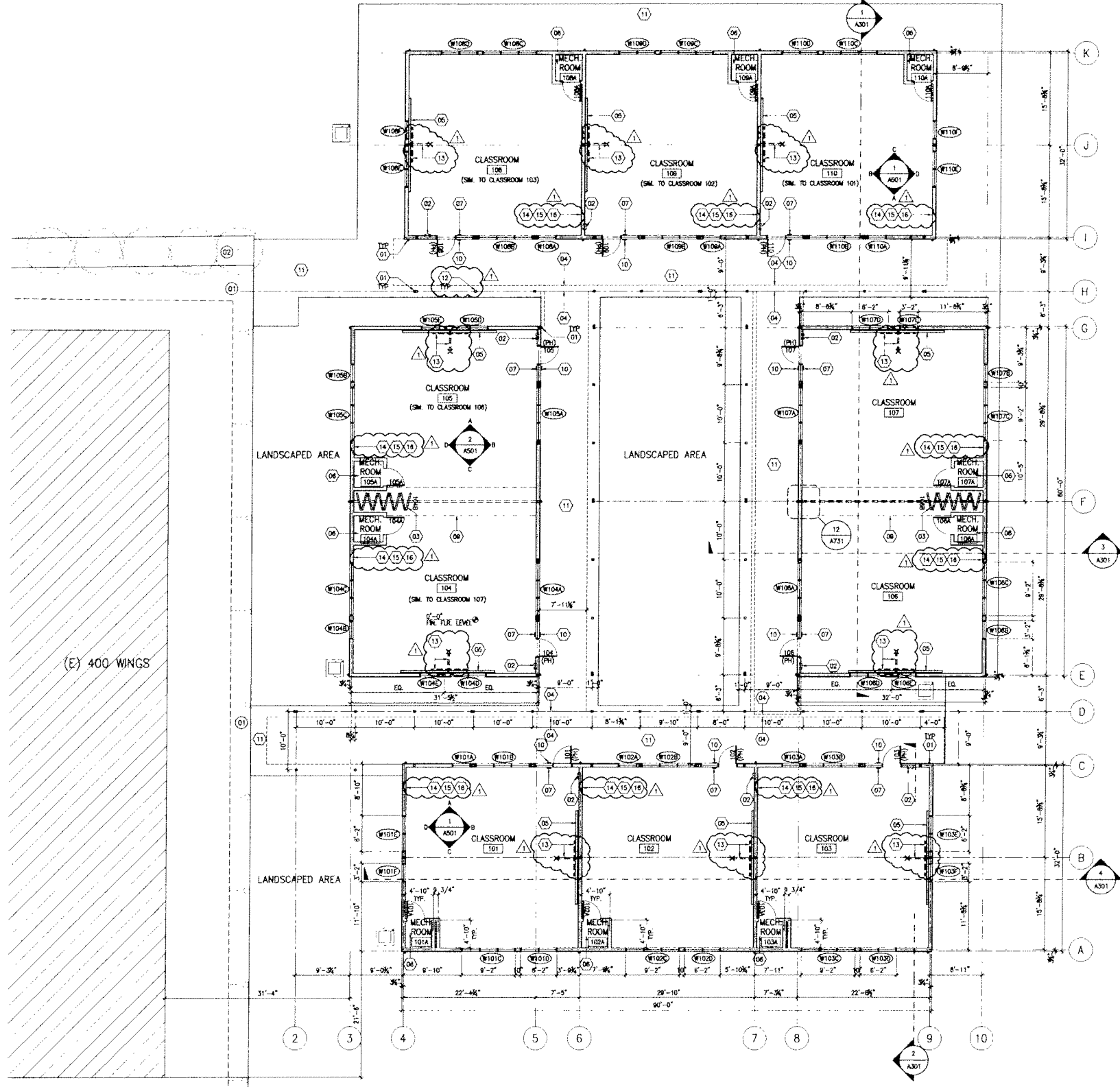
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PROJECT NO: 10021.00  
 CAD DWG. FILE: NC  
 DRAWN BY: WF  
 CHECKED BY: WF

DEMOLITION SITE PLAN  
 Sheet Number:

**A101**

**1 DEMOLITION SITE PLAN**  
 3/32" = 1'-0"



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

**GENERAL NOTES**

1. DIMENSIONS ARE TO CENTERLINES OF INTERIOR WALLS AND TO FACE OF STUD (FACE OF SHEATHING WHERE EXISTS), FACE OF MASONRY, OR FACE OF CONCRETE AT EXTERIOR WALLS, UNLESS NOTED OTHERWISE.
2. GRID LINE DIMENSIONS ARE TO CENTERLINES OF WALLS AND STEEL COLLARS, UNLESS NOTED OTHERWISE.

**EXISTING ITEMS TO REMAIN**

PROTECT THE FOLLOWING ITEMS IN PLACE

- 01 CONCRETE FINISH
- 02 LANDSCAPED AREA

**CONSTRUCTION ITEMS**

CONSTRUCT/PROVIDE/INSTALL THE FOLLOWING:

- 01 PAINTED DOWNSPOUT
- 02 SEMI-RECESSED FIRE EXTINGUISHER CABINET WITH (2A10BC) FIRE EXTINGUISHER, SEE DETAIL 10/A731
- 03 MANUALLY OPERATED OPERABLE PARTITION, SEE DETAIL 7/A731
- 04 LINE OF ROOF ABOVE
- 05 TWO 4' X 8' MARKER BOARD, BOTTOM AT 30" A.F.F. CENTER ON WALL, SEE DETAIL 11/A731
- 06 MECHANICAL EQUIPMENT, SEE MECHANICAL DRAWINGS
- 07 EXIT SIGNAGE, SEE DETAIL 9/A731
- 08 (E) CONCRETE FINISH TO REMAIN, PATCH AND REPAIR AS NEEDED
- 09 LINE OF SOFFIT ABOVE
- 10 ISA SIGNAGE, SEE DETAIL 6/A121
- 11 CONCRETE WALKWAY, SEE SITE PLAN FOR ADDITIONAL INFORMATION
- 12 PAINTED STEEL POST
- 13 SHORT THROW PROJECTOR MOUNT (PSTK-2955), PROJECTOR SCREEN, PROJECTOR SCREEN MOUNT, AND MARK-50 MOUNT WITH M.S.-305 SPLITTER, SEE INTERIOR ELEVATION 10/AS01 & 10/AS01
- 14 4-S BOX WITH 2 GANG RING MOUNTED AT 48", SEE INTERIOR ELEVATION 10/AS01
- 15 REZEPTACLE, SEE INTERIOR ELEVATION 10/AS01
- 16 SINGLE GANG WITH RING AT 18", SEE INTERIOR ELEVATION 10/AS01

**LEGEND**

- F.E.C. SEMI-RECESSED FIRE EXTINGUISHER CABINET, FIRE EXTINGUISHER UL RATED (2A10BC) MAX-MOUNTING HEIGHT 40" TO HIGHEST OPERABLE PART
- DOOR/TRAIL/HARDWARE - SEE DOOR SCHEDULE FOR ADDITIONAL INFORMATION
- (PH) FINIC HARDWARE
- WINDOW - SEE WINDOW SCHEDULE FOR ADDITIONAL INFORMATION

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234 East Colorado Boulevard  
Suite 700  
Pasadena, California 91101  
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F: 626.432.5010  
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Issues/Revisions		

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BY THE CLIENT AUTHORITY  
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AC 18-1443  
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Drawn By: MC  
Checked By: WE  
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Sheet Title:

FLOOR PLAN  
Sheet Number:  
**A201**

**GENERAL NOTES**

1. SEE SHEET A501 FOR DOOR & WINDOW SCHEDULE.

234 East Colorado Boulevard  
Suite 700  
Pasadena, California 91101

T: 626.432.5000  
F: 626.432.5010  
www.pbwsi.com

Consultant:

**CONSTRUCTION ITEMS**

CONSTRUCT/PROVIDE/INSTALL THE FOLLOWING:

- (01) DOOR PER DOOR SCHEDULE
- (02) RESILIENT BASE
- (03) TACKBOARD
- (04) MARKERBOARD
- (05) DYED SOFTII
- (06) WINDOW PER WINDOW SCHEDULE
- (07) GYPSUM BOARD REFER TO FINISH SCHEDULE
- (08) SEMI-RECESSED F.E. CABINET, SEE DETAIL 10/A731
- (09) FIRE ALARM COMBINATION MINI HORN / VISUAL STROBE, SEE ELECTRICAL DRAWINGS

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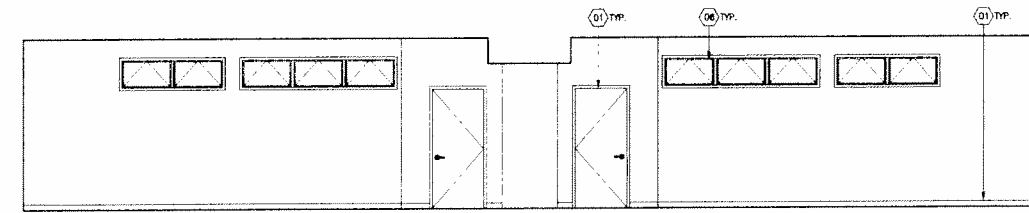
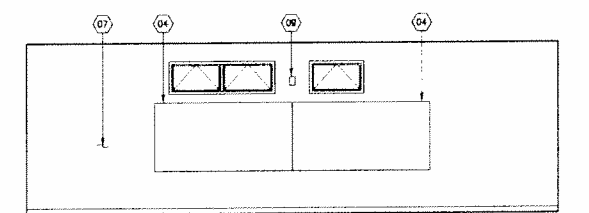
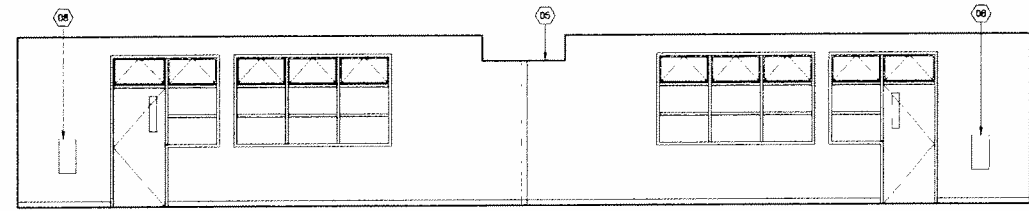
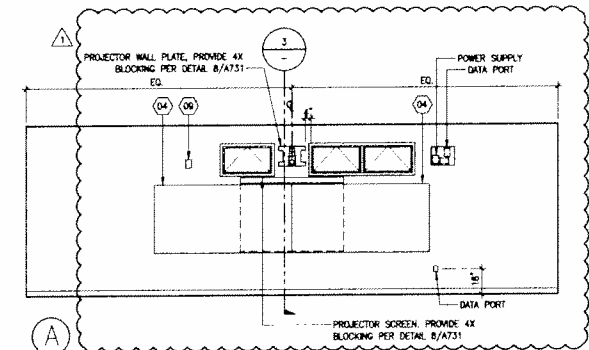
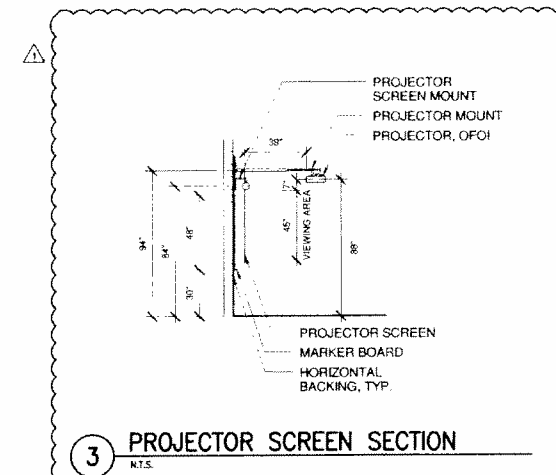
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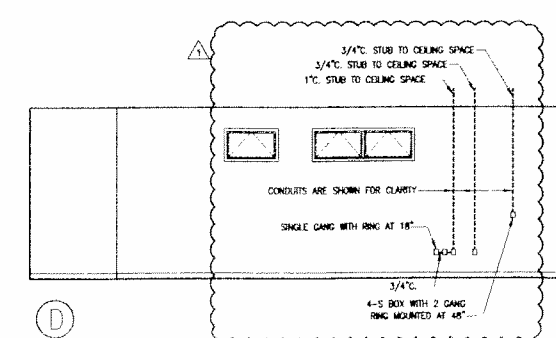
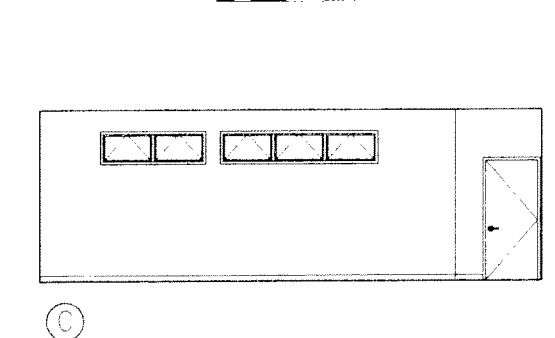
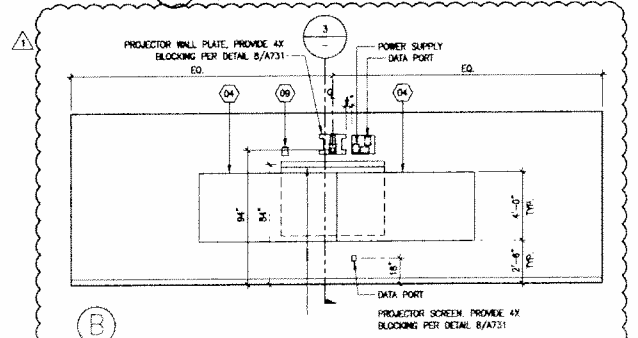
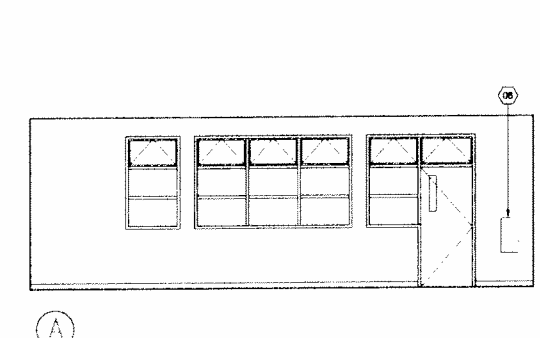
INTERIOR ELEVATIONS

Sheet Number:

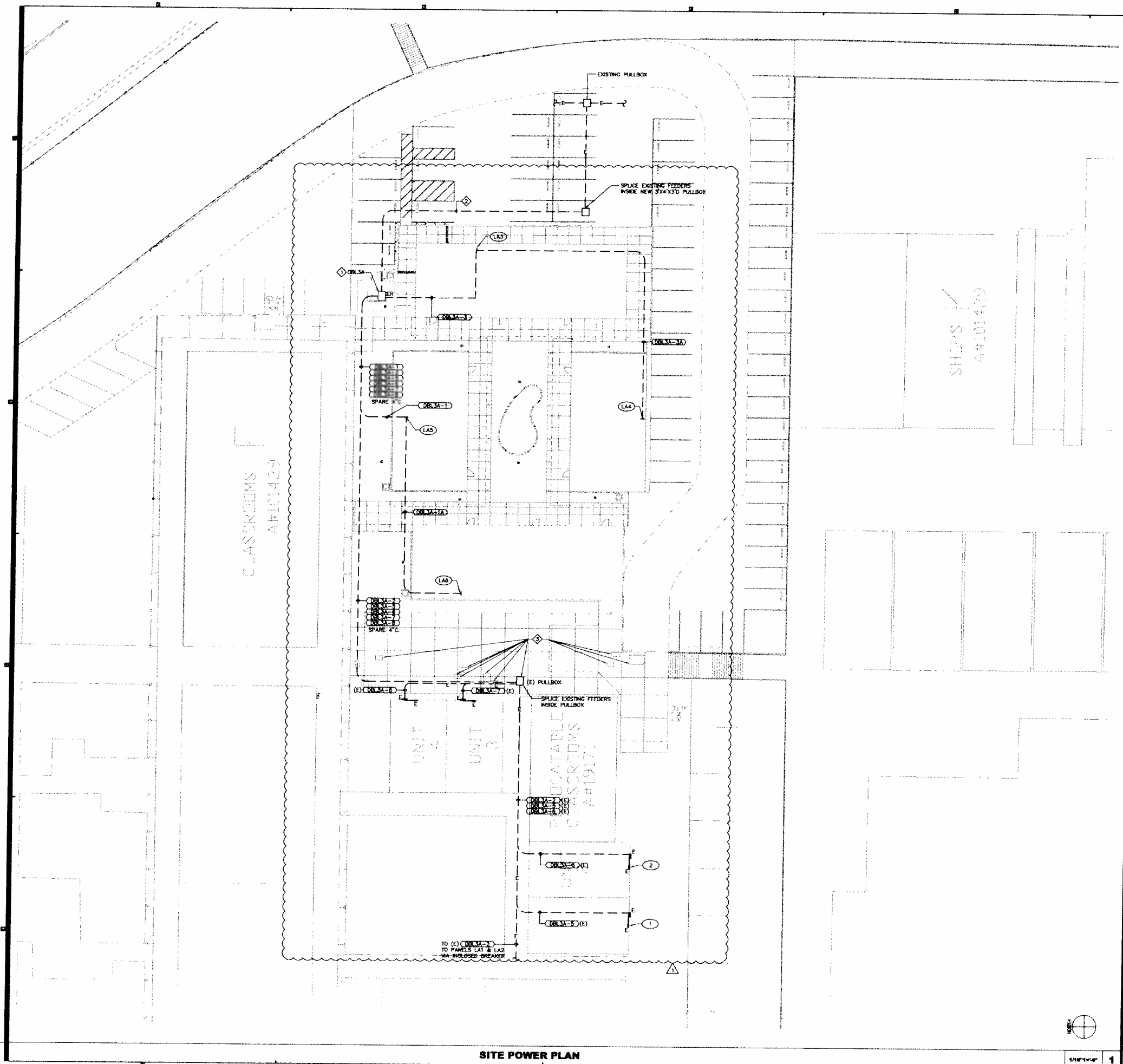
**A501**



**2 INTERIOR ELEVATIONS (CLASSROOM 104 & CLASSROOM 105)**  
1/4" = 1'-0"



**1 INTERIOR ELEVATIONS (CLASSROOM 101)**  
1/4" = 1'-0"



**KEY NOTES**

- 1. DBLMA RELOCATED. FOR MOUNTING REQUIREMENTS, SEE DETAIL #4 & #10, ON SHEET E8.0.
- 2. EXTEND EXISTING FEEDERS TO DISTRIBUTION BOARDS NEW LOCATION AS SHOWN.
- 3. EXTEND OR LOWER EXISTING PULLBOXES TO BE FLUSH WITH NEW HARDSCAPE. REPLACE EXISTING COVER WITH TRAFFIC RATED COVER.

**GENERAL NOTES**

1. FOR UNDER GROUND MULTI-CONDUIT REQUIREMENTS, SEE DETAIL #4, SHEET E8.0.
2. FOR PANELBOARD GROUND ROD, SEE DETAIL #6, SHEET E8.0.
3. CONTRACTOR SHALL PROVIDE TEMPORARY POWER FACILITATION BY MEANS OF STAND-BY GENERATORS OR TEMPORARY TAP TO AN EXISTING PERMANENT POWER TO ACCOMMODATE THE DOWNTIME DURING REPAIRING & SWITCHOVER OF THE POWER SYSTEMS & BUILDINGS AFFECTED BY THE REMOVAL & RELOCATION OF EXISTING EQUIPMENT & FEEDERS.
4. CONTRACTOR TO COORDINATE WITH OWNER & CM THE SCHEDULE OF POWER INTERRUPTION DURING SWITCHOVER AT LEAST 14 DAYS IN ADVANCE PRIOR TO IMPLEMENTATION. SUBMIT SHOP DRAWING OF TEMPORARY POWER PROVISION FOR REVIEW & APPROVAL.
5. CONTRACTOR SHALL IMPLEMENT THE PROVISION OF NEW CONDUIT FEEDERS PRIOR TO REMOVAL OF EXISTING UNDERGROUND FEEDERS AFFECTING THE EXISTING PORTABLES AND SCIENCE BUILDINGS.
6. TEMPORARY FACILITATION DESCRIBED ABOVE SHALL BE INCLUDED IN THE CONTRACTORS BID.

**PBWSI ARCHITECTS**

234 East Colorado Boulevard  
Suite 700  
Pasadena, California 91101

T: 626.432.5000  
F: 626.432.5010  
www.pbwsi.com

Consultant:

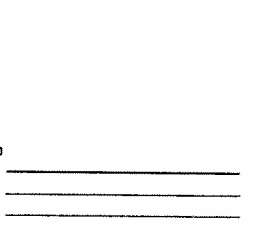
**TTG** STRUCTURAL  
MECHANICAL  
ELECTRICAL  
CIVIL

TAMAD TAYLOR & GAINES  
801 Via Placencia, Suite 400  
Ontario, California 91764  
Phone: 909.477.9916 Fax: 909.477.9918  
www.ttginc.com Project No. 0011.008.00

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KEY PLAN



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Mark Date Description  
Issues/Revisions

SEALING ARCHITECT  
M.E. CHASSIN  
STATE OF CALIFORNIA

SEALING ENGINEER  
L.E. EINHORN  
STATE OF CALIFORNIA

Approval:

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IN THE SITE POWER PLAN  
OFFICE OF RESOLUTION SERVICES  
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DATE

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Sheet Title:

SITE POWER PLAN

Sheet Number:  
**E1.0**

**SITE POWER PLAN**



### GENERAL NOTES

1. THE CONTRACTOR TO MAINTAIN THE EXISTING SYSTEM AND TO PROTECT CRITICAL TURF AND LANDSCAPE AREAS WHILE THE NEW SYSTEM IS ESTABLISHED. CONTRACTOR SHOULD FURNISH THEMSELVES WITH EXISTING SITE PLANS, SITE IMPROVEMENTS AND LANDSCAPING THAT WILL BE THE PATH OF THE NEW IRRIGATION MAINLINES AND LATERALS AND TO BID ACCORDINGLY FOR THEIR REMOVAL AND REPLACEMENT.
2. ALL WIRE FROM CONTROLLER TO ELECTRIC CONTROL VALVES TO BE SOLID STRAIN COPPER UNF/4 DIRECT BURIAL. USE RED FOR PILOT AND WHITE FOR COMMON. INSTALL IN CONCRETE TRENCH WITH MAIN LINE PIPING WHERE POSSIBLE. PROVIDE MINIMUM 24" COVER.
3. PROVIDE MINIMUM 18" COVER OVER ALL PRESSURE MAIN LINE PIPING AND 12" OVER ALL NON-PRESSURE LATERAL LINE PIPING.
4. UPON COMPLETION OF JOB, PROVIDE OWNER WITH A REPRODUCIBLE SET OF RECORD DRAWINGS.
5. PROVIDE PVC SCHEDULE 40 SLEEVES FOR ALL PIPES AND CONTROL WIRE UNDER PAVING FROM TO PAVING. SLEEVES TO BE 2X DIAMETER OF PIPE UNLESS NOTED OTHERWISE.
6. INSTALL ALL EQUIPMENT PER LOCAL CODE.
7. DO NOT WILLFULLY INSTALL THE SYSTEM AS DESIGNED WHEN IT IS OBVIOUS IN THE FIELD THAT UNKNOWN OBSTRUCTIONS OR GRADE DIFFERENCES EXIST THAT WERE NOT KNOWN IN THE DESIGNING. SUCH CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE.
8. SPRINKLER INSERT/NOZZLE SIZES AS SHOWN ON THE LEGEND ARE BASED ON THE BEST AVAILABLE INFORMATION AT THE TIME OF DESIGN. ACTUAL FIELD CONDITIONS INCLUDING PLACEMENT OF SHOULDER, TREES, STRUCTURES, ETC. MAY REQUIRE SUBSTITUTION BY OTHER INSERT/NOZZLES. ASSUME THE RESPONSIBILITY FOR THE EVALUATING THE INSERT/NOZZLE AS SPECIFIED AND SUBSTITUTE APPROPRIATE NOZZLE PATTERS AND FLOW RATES APPLICABLE TO THE ACTUAL FIELD CONDITIONS. PROVIDE A FULLY IRRIGATED LANDSCAPE WITH 100% OVERLAP AND ABSOLUTE MINIMUM OVERSPRAY INTO ADJACENT PAVING AND STRUCTURES. ADJUST PATTERN, SPRINKLER HEAD POSITION, AND LOCATION AS DIRECTED BY THE OWNER TO ACHIEVE THESE MINIMUM REQUIREMENTS.
9. THE CONTRACTOR SHALL RUN TWO EXTRA BLACK CONTROL WIRES FROM THE AUTOMATIC CONTROLLER TO THE FARTHEST VALVE ON THE SYSTEM.
10. SUBMIT SAMPLE OF REDWOOD BARK MULCH TO OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
11. CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES. CONTRACTOR SHALL TAKE SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE OF SAID UTILITIES.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COORDINATION WITH SUBCONTRACTORS AS REQUIRED TO ACCOMPLISH PLANTING OPERATIONS.
13. INSTALL ALL TREES IN DEEP ROOT BARRIERS, LB 24-2 BY DEEP ROOT CORPORATION.
14. SUBMIT PHOTOS OF ALL TREES TO OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO DELIVERY.
15. SEPARATE BUILDING FROM TURF GRASS WITH 6" CONCRETE MOW STRIP.
16. AFTER REMOVAL OF AC PAVING AND BASE, IMPORT CLEAN APPROVED SOIL TO BRING TO ROUGH GRADE. SOIL PREP. AND FINE GRADE AREA FOR APPROVAL PRIOR TO INSTALLATION OF 500 LAMB AREA.

### CONSTRUCTION ITEMS

CONSTRUCT/PROVIDE/INSTALL THE FOLLOWING:

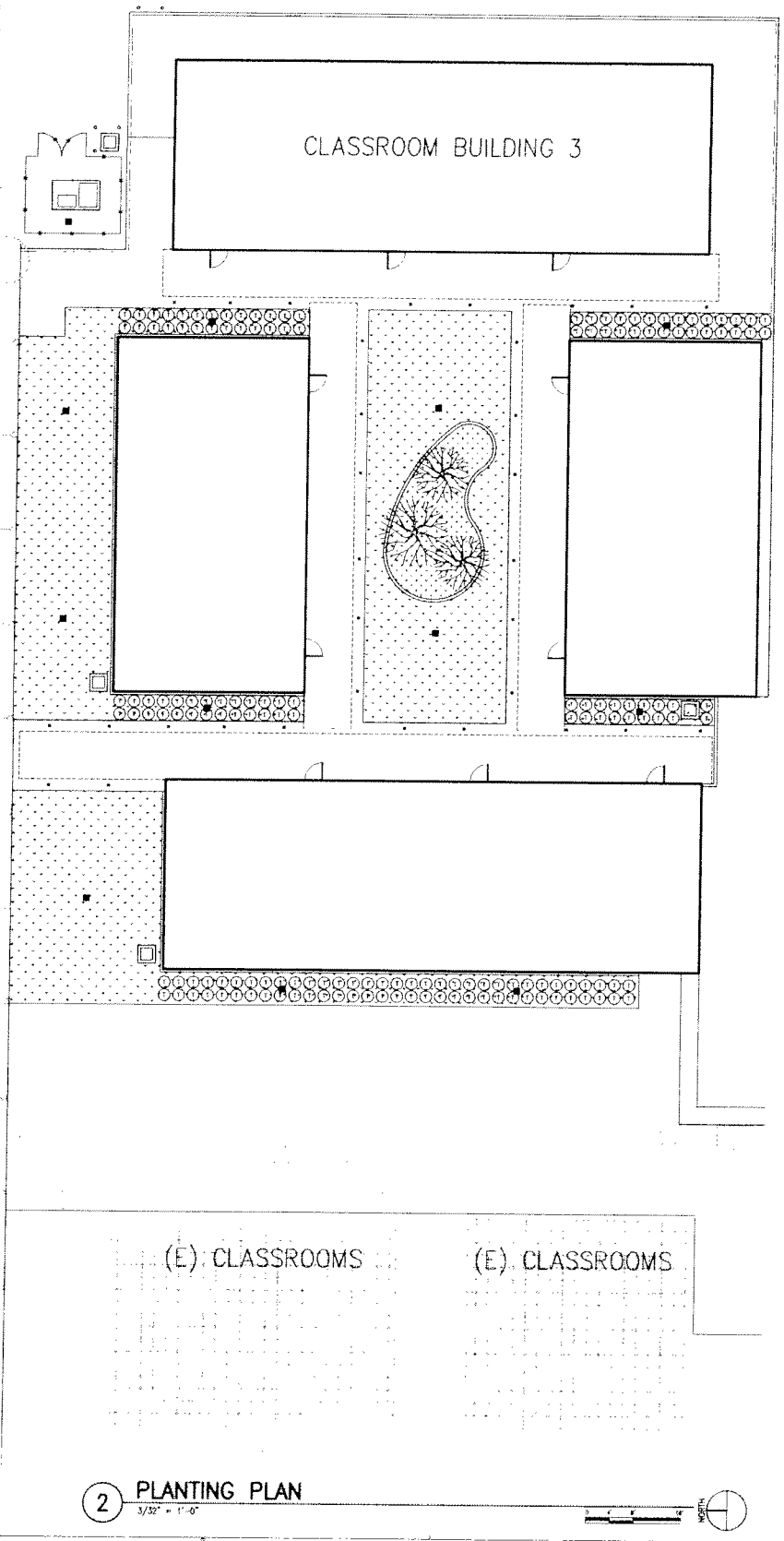
- (01) POINT OF CONNECTION TO EXISTING 2" WATER LINE. FIELD VERIFY EXACT LOCATION.
- (02) EXISTING IRRIGATION CONTROLLER. FIELD VERIFY EXACT LOCATION.

### IRRIGATION LEGEND

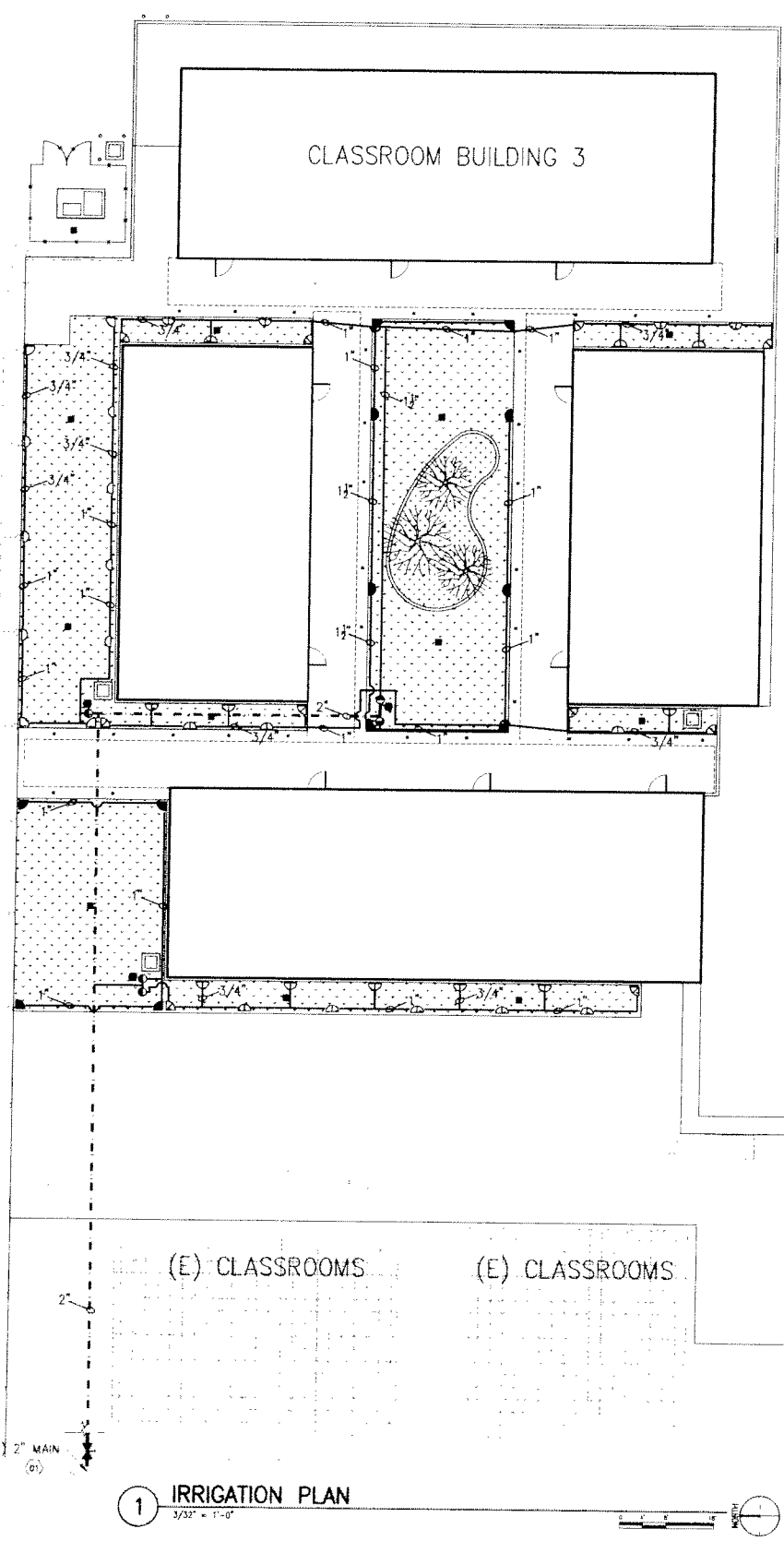
SYMBOL	MANUFACTURER	MODEL NO.	DESCRIPTION	INO	PSI	GPM	DETAIL NO.
	RAMBERO	5004-PL-PC-SAM	ROTOR POP-UP 1.5 LA NOZ	30"	55	1.36	
	RAMBERO	5004-PL-PC-SAM	ROTOR POP-UP 1.5 LA NOZ	30"	55	1.36	
	RAMBERO	1806-SAM-PRO-5	SHRUB SPRAY POP-UP	5"	30	0.180,20.0,41	
	RAMBERO	1804-SAM-PRO-15	LAWN SPRAY POP-UP	15"	30	0.92,1.85,3.70	
	RAMBERO	SUPERIOR 650-REWRITE	CONTROL VALVE				
	RAMBERO	44 LR-1"	QUICK-COUPLING VALVE				
			GATE VALVE M800-1113 2"				
			IRRIGATION SYSTEM MAIN PVC SCH 40 4" - 18"				
			IRRIGATION LATERAL PVC SCH 40 AT - 12"				
			IRRIGATION CONTROL WIRE 4" - 6" IN CONTINUOUS PVC SLEEVE				

### PLANTING LEGEND

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
	TRACHELOSPERUM jamaicense	STAR JASMINE	5 GAL	SHRUB TYPE, MITT. MOODY
			3/4" INCH	STANDARD
	LAWN SEED, MEXICAN ORNAMENT WITH BENTON		QTY AS REQUIRED	PREFER 500. SEE NOTE 16
	REDWOOD BARK MULCH 1" DEEP			



**2 PLANTING PLAN**  
3/32" = 1'-0"



**1 IRRIGATION PLAN**  
3/32" = 1'-0"

234 East Colorado Boulevard  
 Suite 700  
 Pasadena, California 91101  
 T: 626 432 5000  
 F: 626 432 5010  
 www.pbws.com

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LANDSCAPE DETAILS

Sheet Number: **L102**

