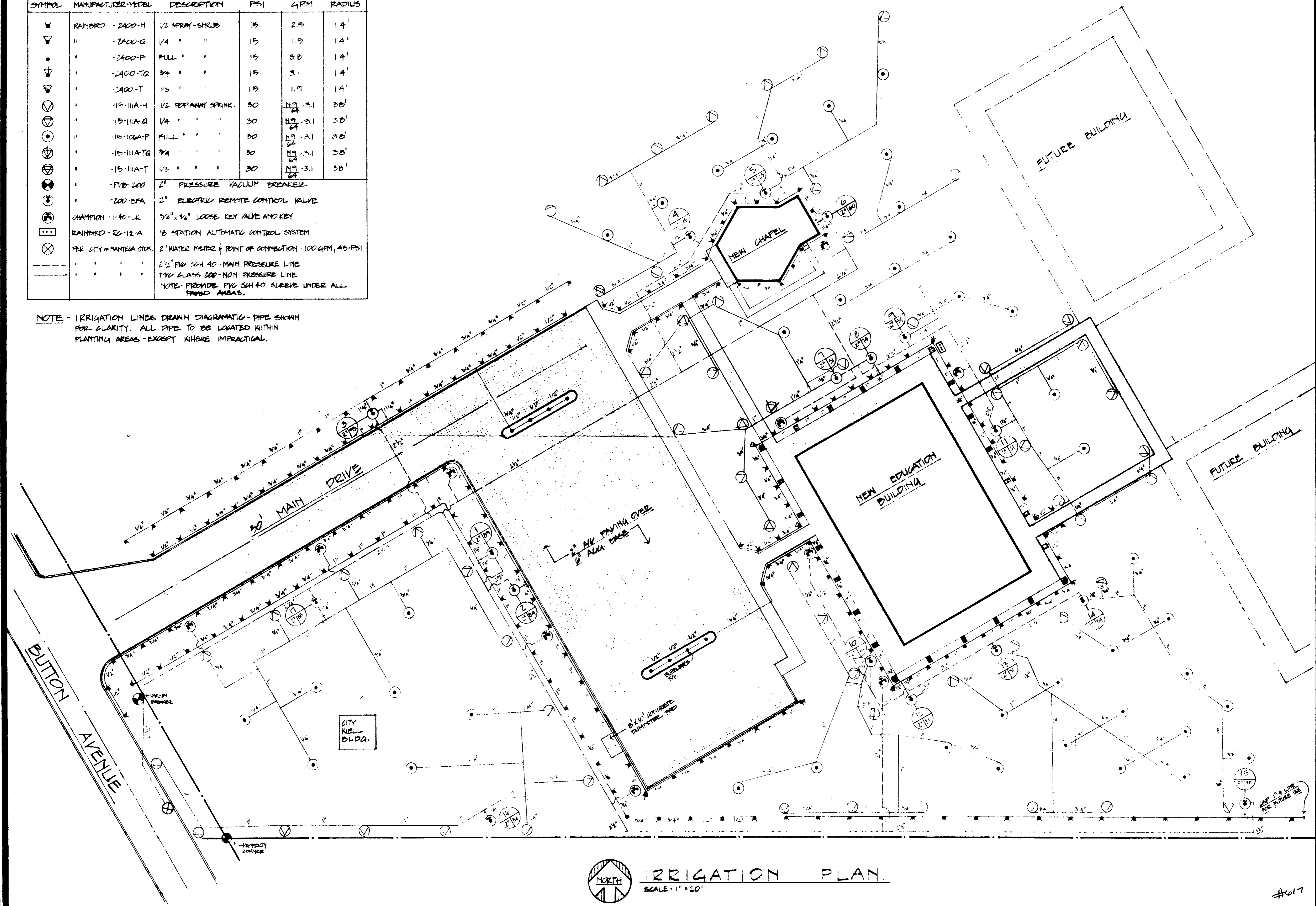


IRRIGATION LEGEND

SYMBOL	MANUFACTURER-MODEL	DESCRIPTION	PSI	GPM	RADIUS
▽	RAINBIRD -2400-H	1/2 SPRAY-SHRUB	15	2.5	14'
▽	" -2400-R	1/4 " "	15	1.5	14'
▽	" -2400-F	FULL " "	15	3.0	14'
▽	" -2400-TQ	3/4 " "	15	3.1	14'
▽	" -2400-T	1/3 " "	15	1.9	14'
⊙	" -15-111A-H	1/2 PERMANENT SPRINK.	30	12.5	30'
⊙	" -15-111A-R	1/4 " "	30	6.4	30'
⊙	" -15-111A-F	FULL " "	30	12.5	30'
⊙	" -15-111A-TQ	3/4 " "	30	12.5	30'
⊙	" -15-111A-T	1/3 " "	30	6.4	30'
⊙	" -FVB-200	2" PRESSURE VACUUM BREAKER			
⊙	" -200-EFA	2" ELECTRIC REMOTE CONTROL VALVE			
⊙	CHAMPION -1-40-1LK	3/4" x 3/4" LOOSE KEY VALVE AND KEY			
⊙	RAINBIRD -RG-12-A	18 STATION AUTOMATIC CONTROL SYSTEM			
⊙	PER CITY OF MANTEGA STD.	2" WATER METER & POINT OF CONNECTION -100 GPM, 45-PSI			
---	" " "	2 1/2" PVC SCH 40 -MAIN PRESSURE LINE			
---	" " "	PVC GLASS 200 -NON PRESSURE LINE			
NOTE- PROVIDE PVC SCH 40 SLEEVE UNDER ALL PAVED AREAS.					

NOTE - IRRIGATION LINES DRAWN DIAGRAMATIC - PIPE SHOWN FOR CLARITY. ALL PIPE TO BE LOCATED WITHIN PLANTING AREAS - EXCEPT WHERE IMPRACTICAL.



IRRIGATION PLAN
 SCALE - 1" = 20'

DATE	REVISIONS	BY	APP'D BY

A SITE DEVELOPMENT FOR:
FIRST ASSEMBLY of GOD
 BUTON AVENUE
 MANTEGA, CALIFORNIA

Associated Engineers and Planners, Inc.
 999 W. CENTER STREET, SUITE 1 MANTEGA, CA 95336 (209) 239-1308

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 CIVIL ENGINEER

WILLIAM R. LAYTON
 ARCHITECT

JAMES L. MESSINGER
 COMMUNITY PLANNER

MICHAEL QUARTAROLI, L.S.
 ARCHITECT

DAN R. SCHACK
 ARCHITECT

DATE	JUNE 1991
DRAWN BY	JDF
CHECKED BY	
JOB NO	79122
SHEET	29
OF 29 SHEETS	

#617

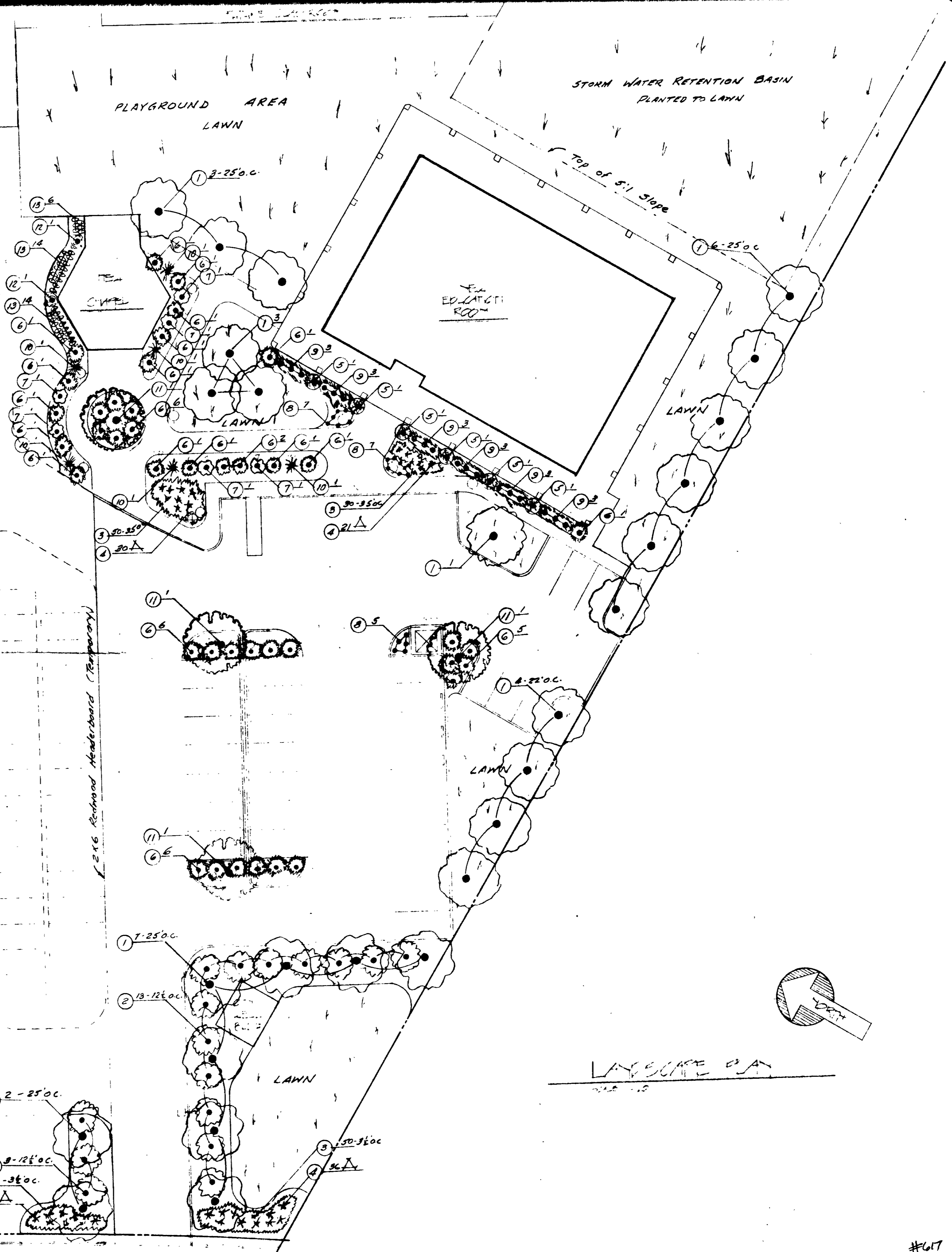
LANDSCAPE LEGEND

SYMBOL	PLANT NAME	COMMON NAME	TYPE	SIZE	QUANTITY
①	OLEA EUROPAEA	OLIVE TREE	FRUITLESS	15 GA	26
②	PYRAVANTHA	FIRE THORN SHRUB	SANTA CRUZ	5 GA	16
③	TRACHELOSPERMUM	STAR JASMINE VINE	JASMINOIDES	1 GA	165
④	AGAPANTHUS	LILY OF THE Nile	AFRICANUS	1 GA	108
⑤	PHARMILUM TENAX	NEW ZEALAND FLAX	RUFOLUM TEXARE	5 GA	6
⑥	GREVILLEA	EVERGREEN SHRUB	NYCELLII	5 GA	44
⑦	LEPTOSPERMUM	TEA TREE	LAENIGATUM RUBY GLOW	5 GA	6
⑧	RAPHIOLEPIS	EVERGREEN SHRUB	INDICA DWARF	5 GA	19
⑨	CEANOTHUS GRISELUS	MILD LILAC	FRIDONTALIS	5 GA	18
⑩	LACHERSTROEMIA	GRAPE MYRTLE TREE	INDICA RED DWARF	5 GA	4
⑪	EUKALYPTUS	EUKALYPTUS TREE	SIDEARXTYON CRSEA	5 GA	4
⑫	SAEPIUM	EVERGREEN SHRUB	JAPONICA	5 GA	2
⑬		AZALEA	NOCTID HYBRIDS	1 GA	94

NOTES:

- LY - LAWN AREA - VALLEY BLUE GRASS AND RYE GRASS 50/50 SEED MIX.
- △ - TRIANGLE PLANTING PATTERN.
- ① 3 - 31 REPRESENTS QUANTITY FOR THIS AREA.

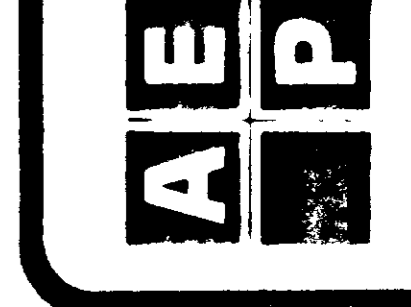
FIGURE GYMNASIUM



DATE	REVISIONS	BY

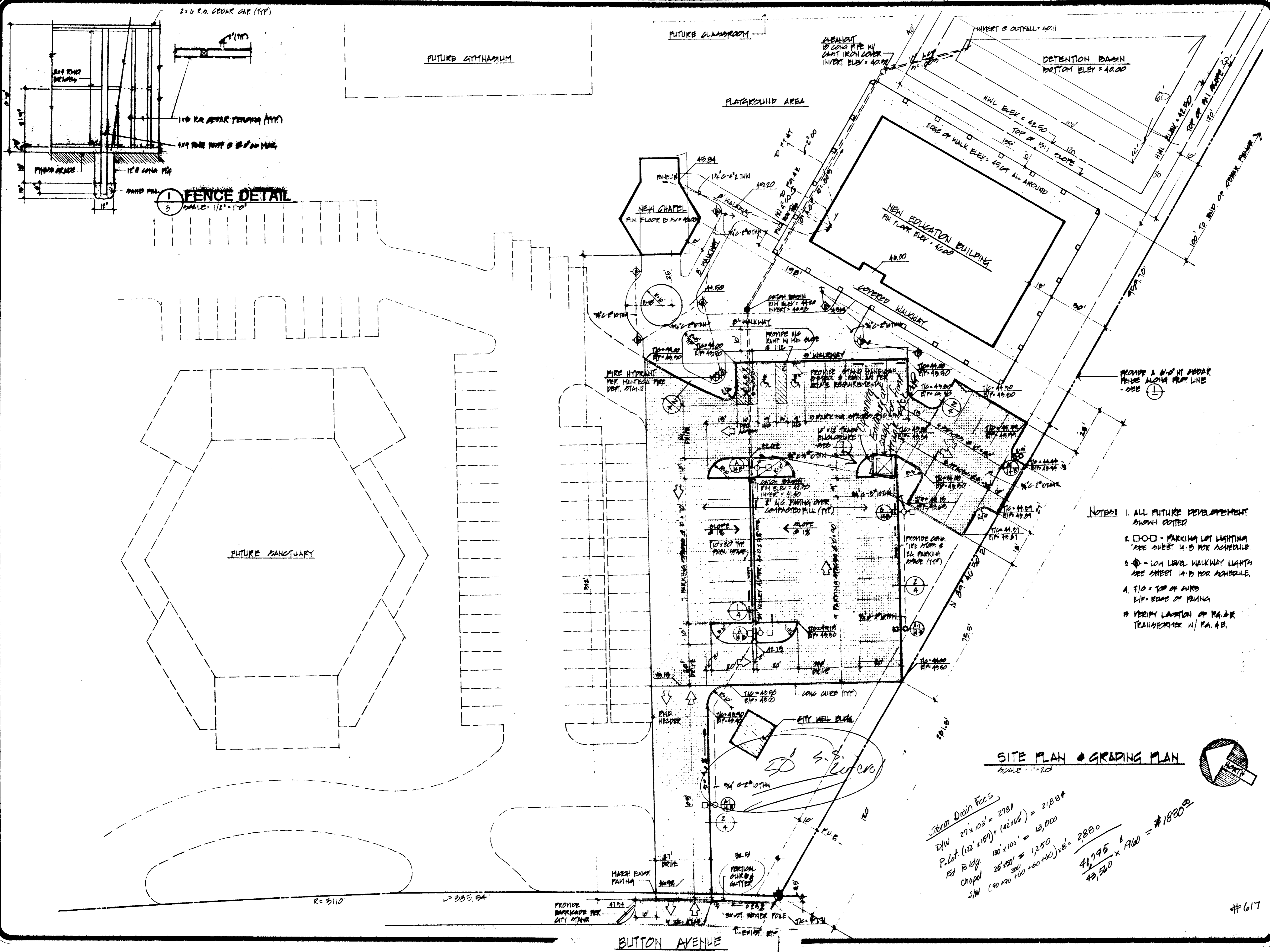
A SITE DEVELOPMENT FOR
FIRST ASSEMBLY OF GOD
 BUTON AVENUE
 MANTECA, CALIFORNIA

Associated Engineers and Planners, Inc.
 999 W CENTER STREET SUITE 1 MANTECA, CA 95336 (209) 239-1308
 WARREN NOTMARE P.E. CIVIL ENGINEER
 ERIC G. ELIAS A.I.A. ARCHITECT
 JAMES L. MESSINGER CIVIL ENGINEER
 MICHAEL QUARTARO L.S. LAND SURVEYOR
 DAN R. SCHACK P.E. CIVIL ENGINEER



DRAWN BY	R.C.P.
CHECKED BY	
JOB NO.	
SHEET	

#617



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

- NOTES:**
1. ALL FUTURE DEVELOPMENT SHOWN DOTTED
 2. □ □ □ - PARKING LOT LIGHTING SEE SHEET H.D FOR SCHEDULE.
 3. ○ - LOW LEVEL WALKWAY LIGHTS SEE SHEET H.D FOR SCHEDULE.
 4. T.O. = TOP OF CURB
E.P. = EDGE OF PAVING
 5. VERIFY LOCATION OF P.A. & TRANSEPT W/ P.A. & P.

SITE PLAN & GRADING PLAN
SCALE: 1" = 20'

Storm Drain Fees

D/W $27 \times 103' = 2781$
 P. Lot $(122 \times 150) \times (42 \times 165) = 21,884$
 Rd Bldg $120 \times 100 = 12,000$
 Chapel $28 \times 80 = 2,240$
 SW $(90 \times 20 + 100 + 60 \times 60) \times 8' = 2,880$

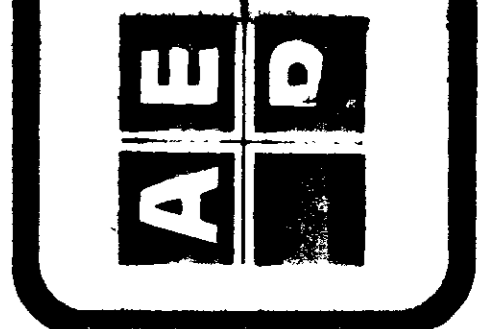
$\frac{41,995}{43,500} \times 1960 = \18800

APP'D BY	
BY	
REVISIONS	
DATE	

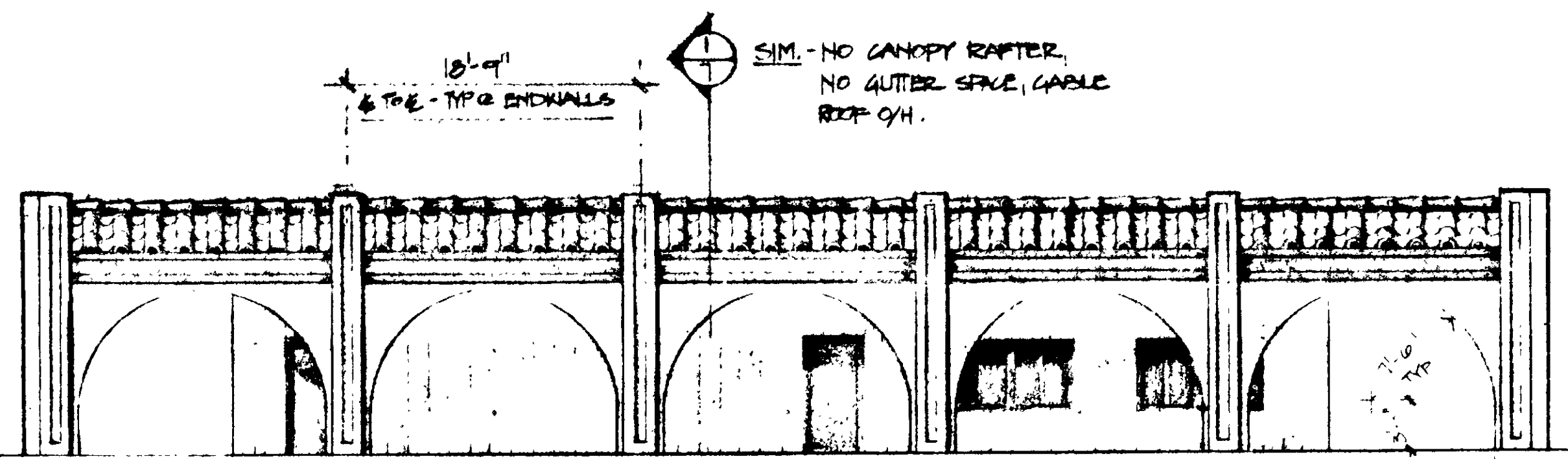
A SITE DEVELOPMENT PLAN
FIRST ASSEMBLY OF GOD
 BUTTON AVENUE
 MANTENCA, CALIFORNIA

Associated Engineers and Planners, Inc.
 999 W. CENTER STREET, SUITE 1
 MANTENCA, CA 95335 (209) 239-1308

JAMES L. WILSON
 MICHAEL QUINTERO, L.L.
 DAN R. SCHULZ, P.E.



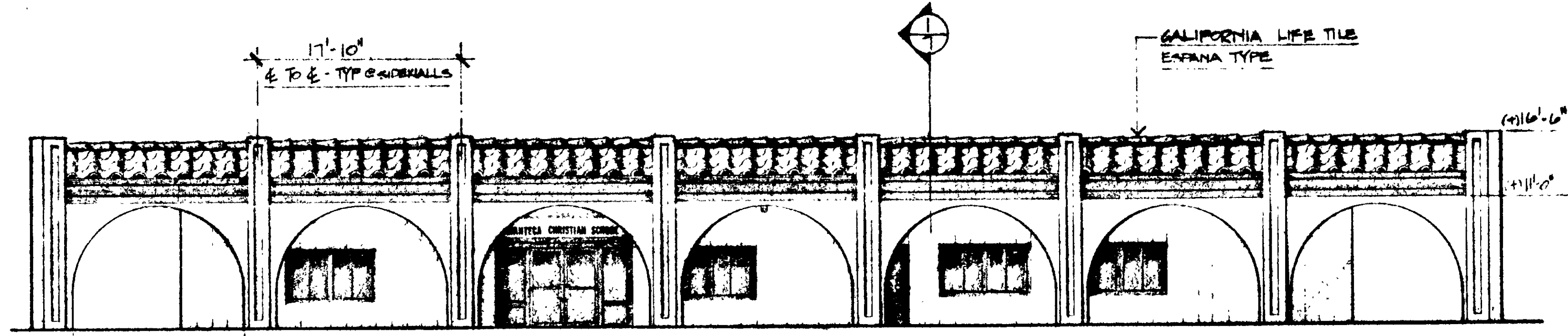
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DRAWN BY	A. ROSENBERG
CHECKED BY	
JOB NO.	71 122
SHEET	3
OF SHEETS	



RIGHT ELEVATION

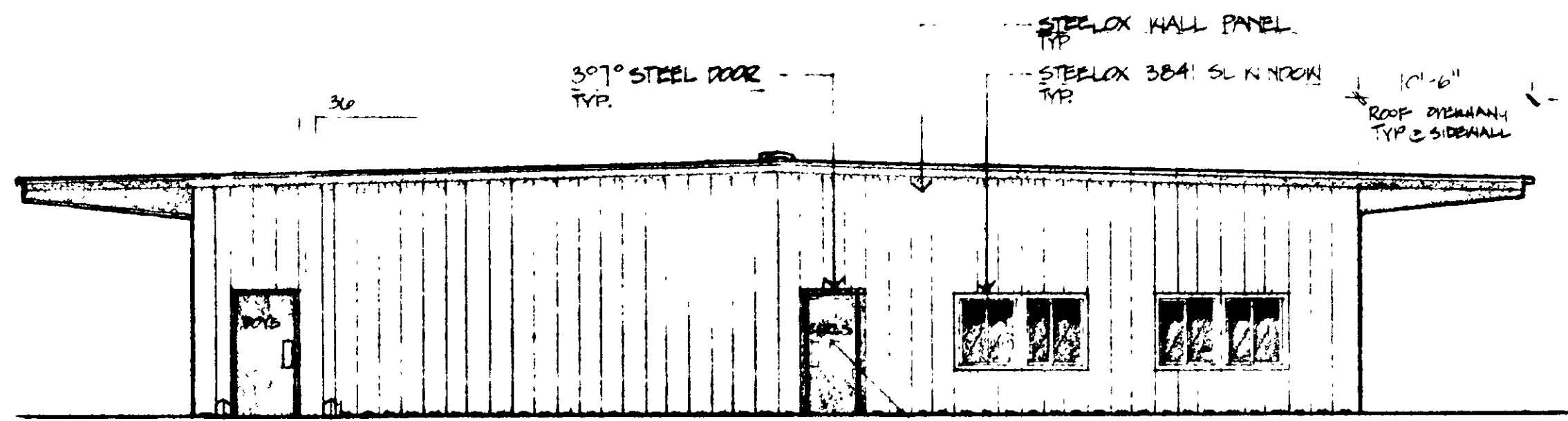
SCALE - 1/8" = 1'-0"
(LEFT ELEVATION SIM.)

NOTE - THIS ELEVATION SHOWS COLUMNS AND ARCHES AT PERIMETER OF 10'-0" COVERED WALKWAY



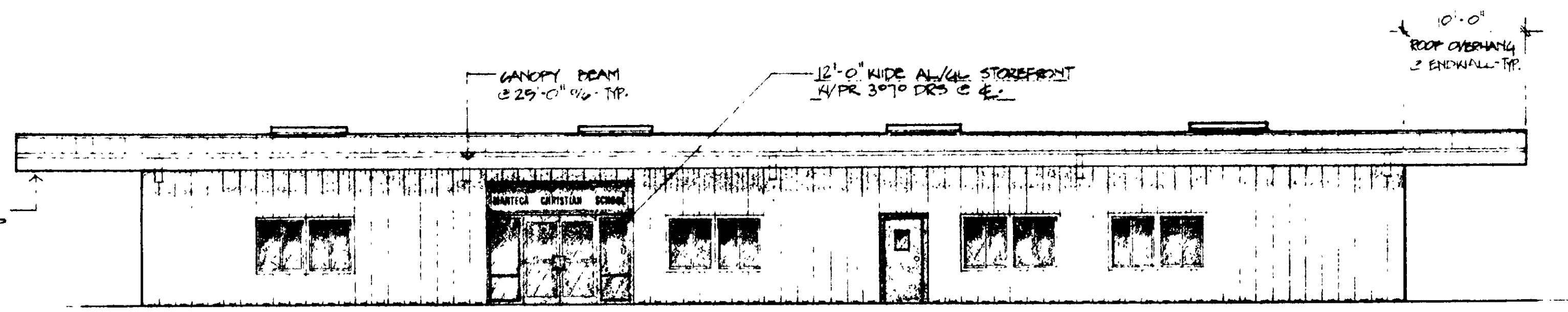
FRONT ELEVATION

SCALE - 1/8" = 1'-0"
(BACK ELEVATION SIM.)



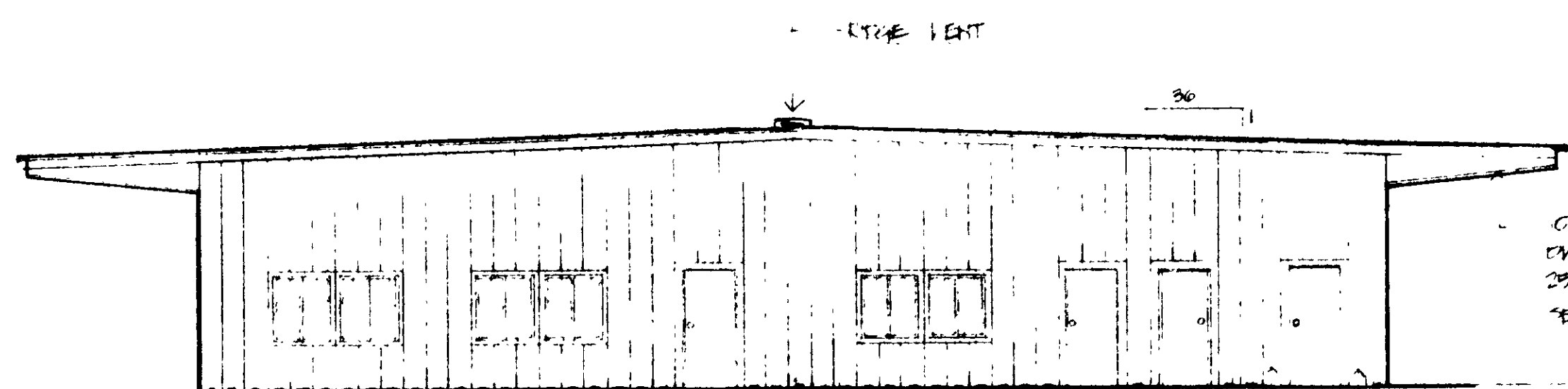
RIGHT ELEVATION

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



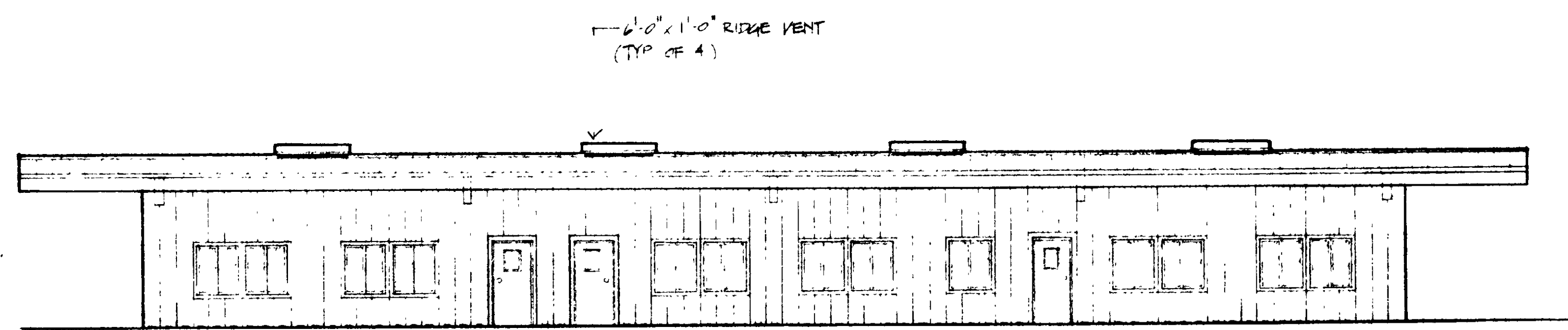
FRONT ELEVATION

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



LEFT ELEVATION

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



BACK ELEVATION

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

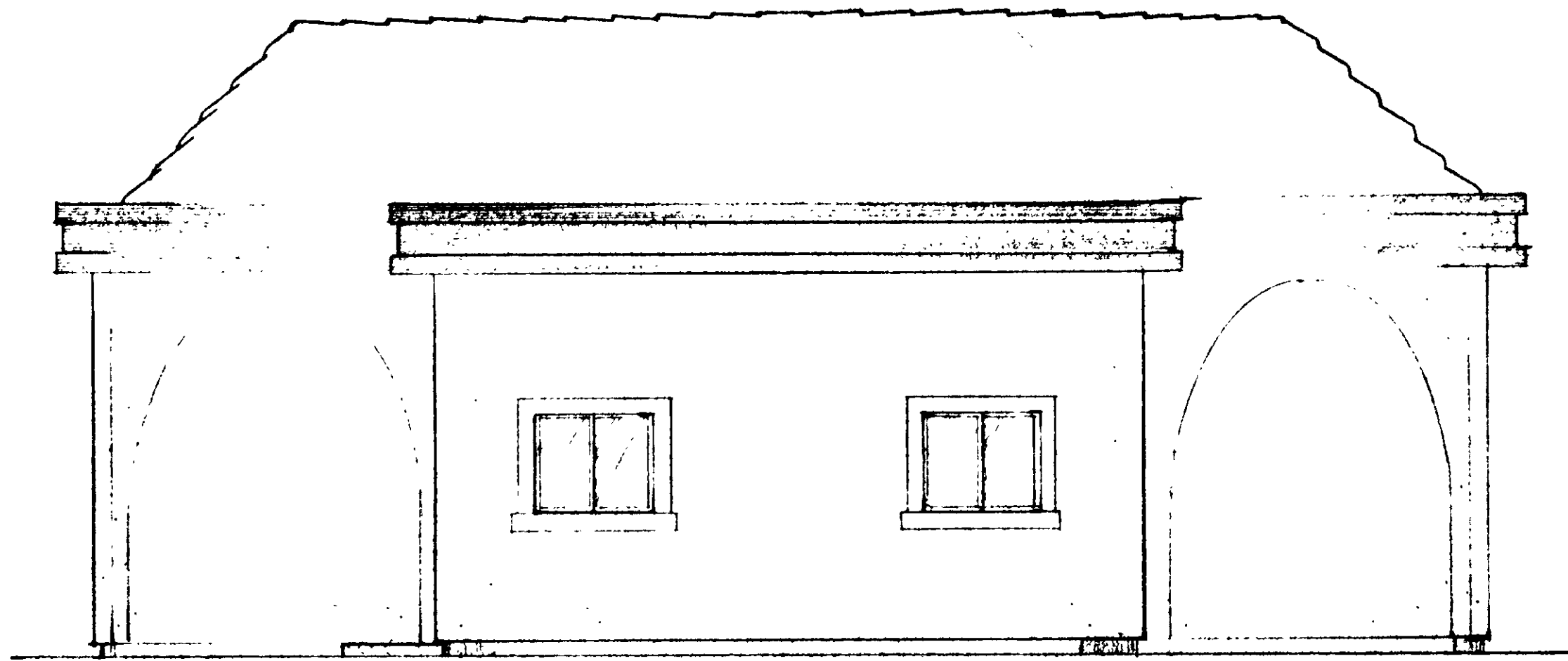
APP. BY	
BY	
REVISIONS	
DATE	

A NEW EDUCATION BUILDING FOR:
FIRST ASSEMBLY OF GOD
DUTTON AVENUE
MANTEGA, CALIFORNIA

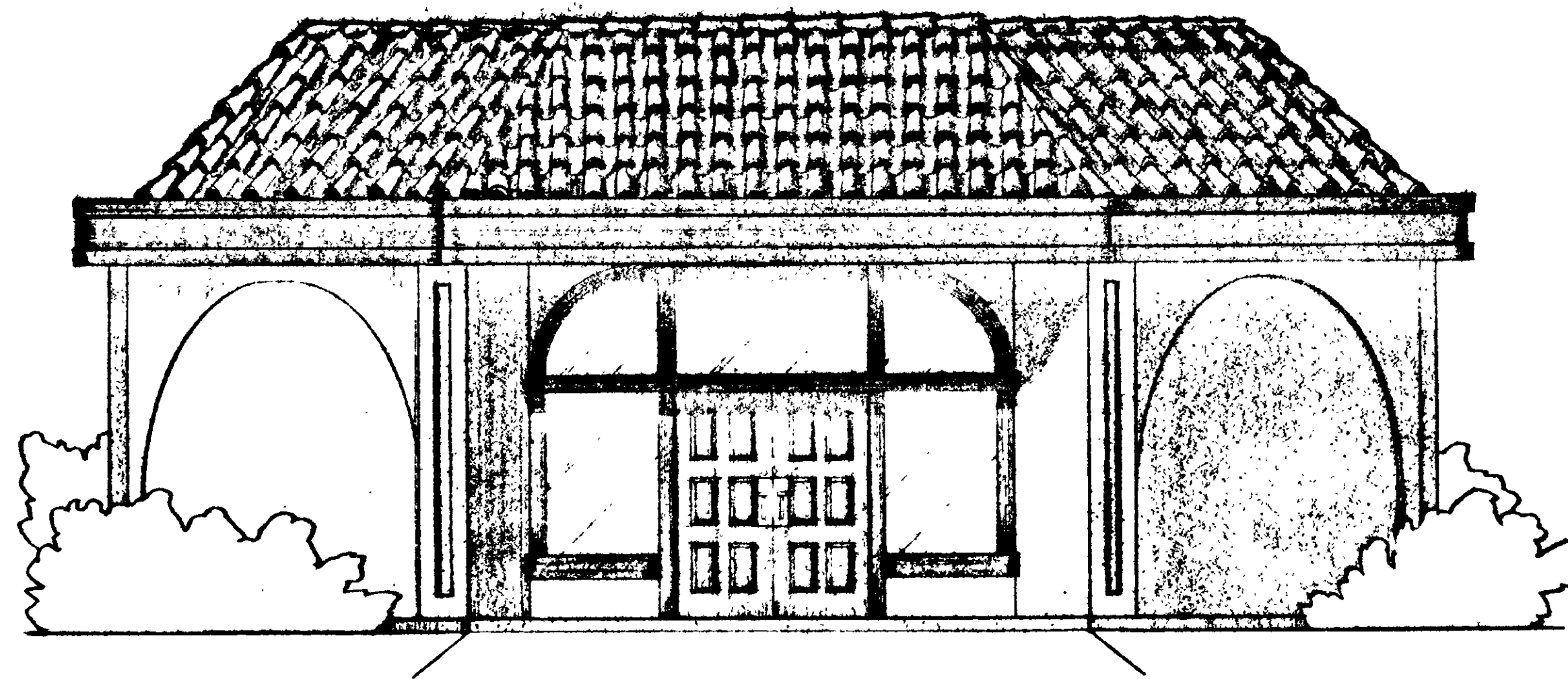
Associated Engineers and Planners, Inc.
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JAMES L. WILSON
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MICHAEL QUARTAROLI, LS
ASSOCIATE
DAN R. BECHACK
ASSOCIATE

#617
DRAWN BY
CHECKED BY
JOB NO. 79122
SHEET
OF 9 SHEETS

SITE PLAN # 617
UNAPPROVED PLANS
NOT FOR CONSTRUCTION
MAR 5 1981

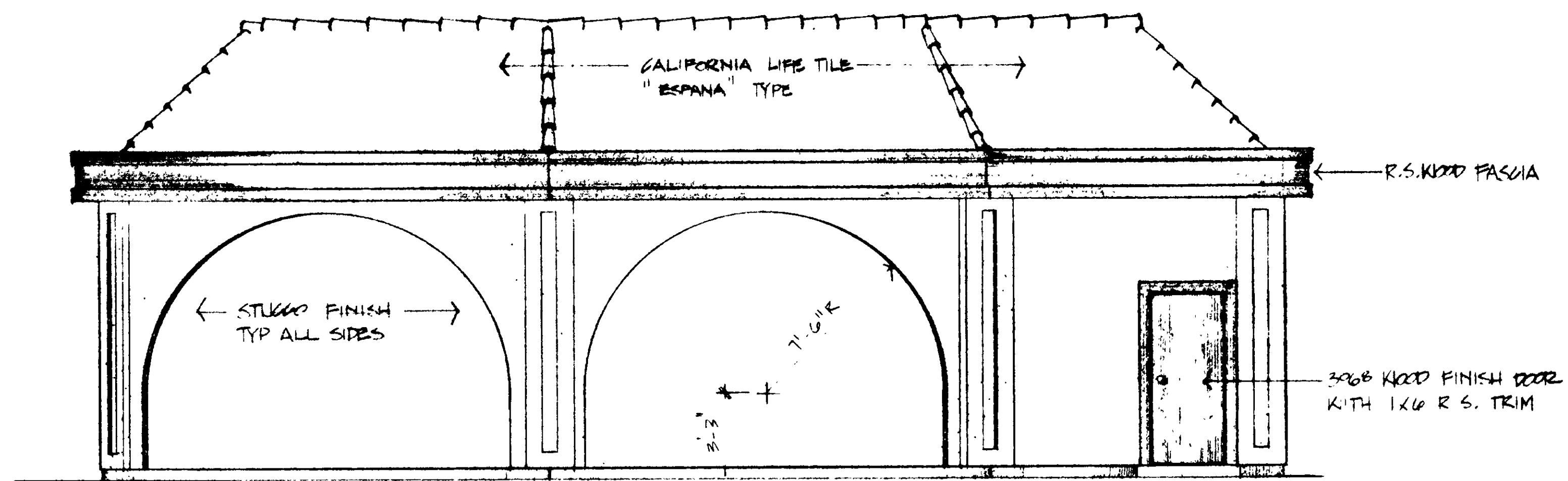


REAR ELEVATION
SCALE - 1/4" = 1'-0"



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

NOTE: TRANSOM GLASS TO BE 6030 PG
IN CENTER - 3620 W 3" RADIUS
OUT- EA SIDE. 3650 FG EA. SIDE
OF DOOR TO BE TEMPERED GLASS.
ALL ENTRY GLASS TO FIT IN 6x6
R.S. WOOD FRAMING AROUND
PAIR OF 3620 S/G ENTRY DOORS



RIGHT ELEVATION (-LEFT ELEV. SIM.)
SCALE - 1/4" = 1'-0"

SITE: 40' " 617

UNAPPROVED PLANS
NOT FOR CONSTRUCTION

MAR 5 1991

DATE	REVISIONS	BY	APP.

THE MERLE THOMPSON PRAYER CHAPEL FOR:
FIRST ASSEMBLY of GOD
BLUEN AVENUE
MANTECA, CALIFORNIA

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CIVIL ENGINEER

WILLIAM R. LAWSON
ASSOCIATE

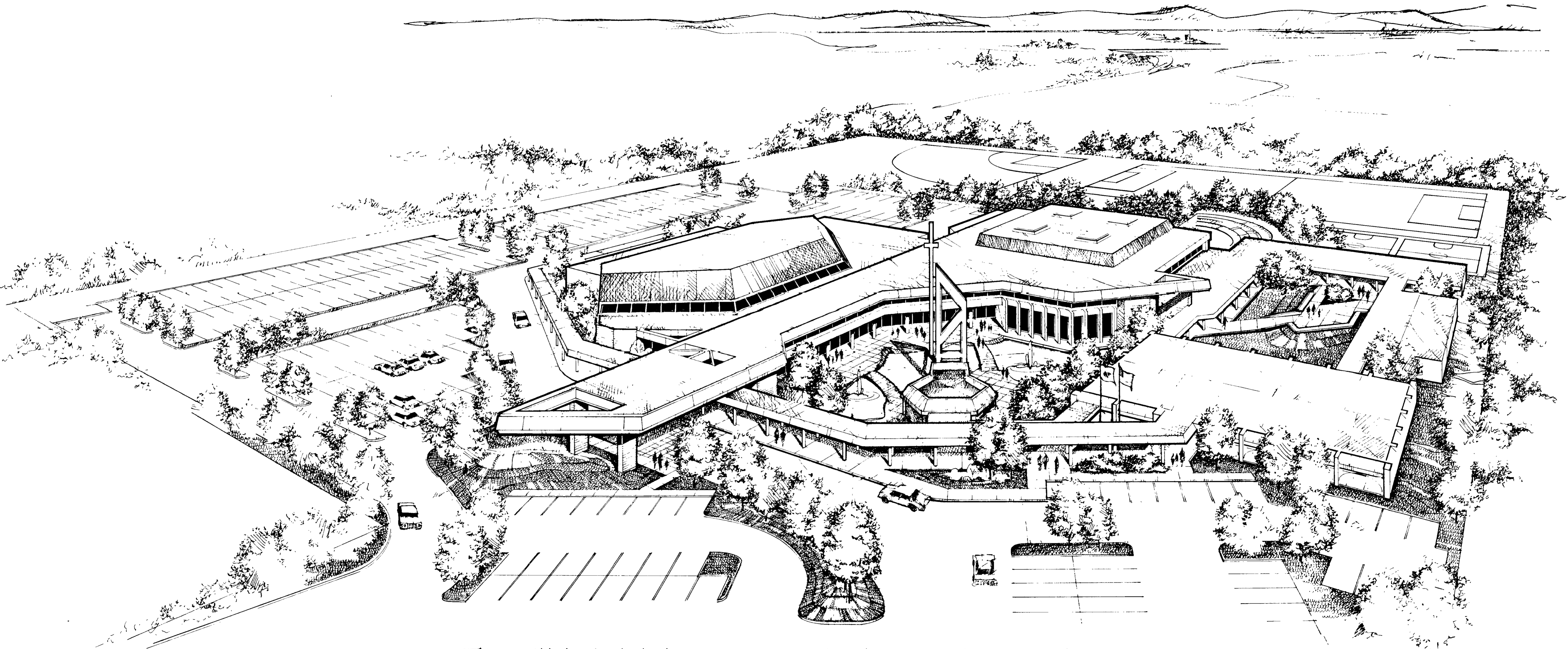
JAMES L. WERNER
COMMUNITY PLANNER

MICHAEL QUARTAROLI, L.S.
ASSOCIATE

DAN R. SCHACK
ASSOCIATE

A E P

DATE	
DRAWN BY	JDP
CHECKED BY	
JOB NO	79122
SHEET	16
OF 29 SHEETS	



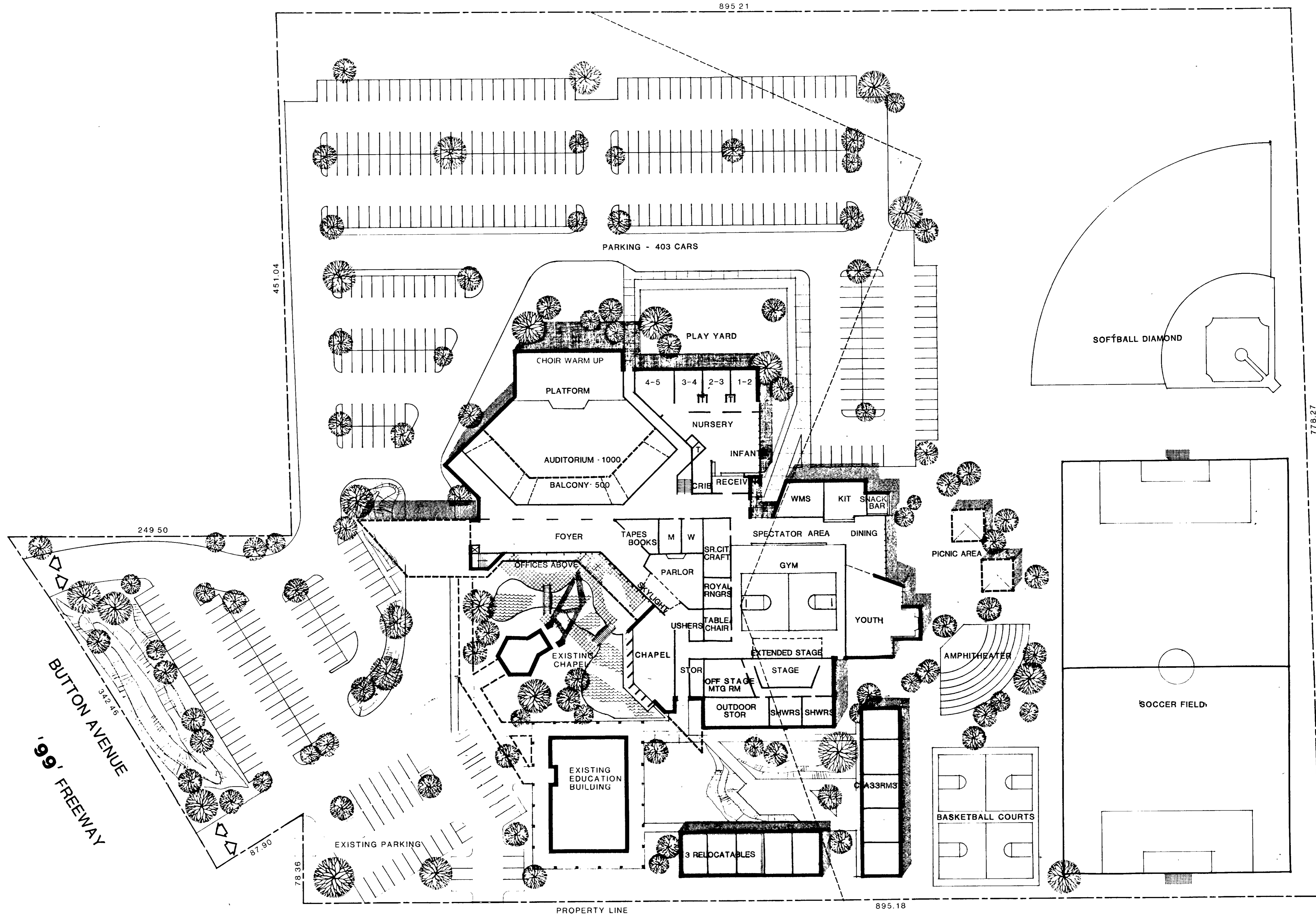
FIRST ASSEMBLY OF GOD CHURCH

MANTECA, CALIFORNIA



JAMES W. B. SHADE AIA
ARCHITECTS & PLANNERS
11000 BAYVIEW DRIVE, SUITE 200
MANTECA, CALIFORNIA 95030

#617

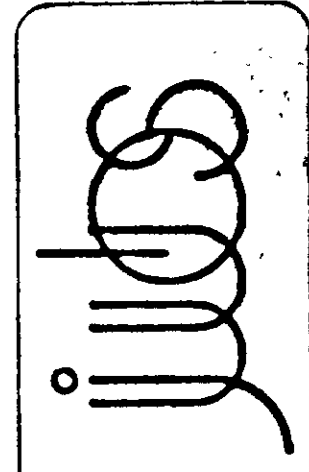


MASTER PLAN
SITE PLAN

FIRST ASSEMBLY OF GOD CHURCH • MANTECA, CALIFORNIA



JAMES W. B. SHADE AIA
ARCHITECTS & PLANNERS
SHADE'S OFFICE • 1111 MAIN • P.O. BOX 1
TURLOCK, CA 95291 • TEL. 209/667-0310



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0-2380	REVISED	REVISED
REVISED	REVISED	REVISED
REVISED	REVISED	REVISED
JWB	LICENCE NO. C3582	

SHEET
#617
OF