

**ABBREVIATIONS**

AS 101000

**A** AMPER  
 AB ANCHOR BOLT  
 AC AIR CONDITIONING  
 ACI AIR CONDITIONING INSTITUTE  
 ADJ ADJUSTABLE  
 AFU ABOVE FINISH FLOOR  
 ALUM ALUMINUM  
 APPROX APPROXIMATELY  
 ASTM AMERICAN SOCIETY FOR TESTING AND MATERIALS  
 AWG AMERICAN WIRE GAGE

**B** BOARD  
 BLDG BUILDING  
 BLK BLOCK (ING)  
 BM BEAM OR BENCH MARK  
 BOT BOTTOM  
 BRG BRACKING

**C** CATCH BASIN  
 CB CATCH BASIN  
 C/I CENTER LINE  
 CLD CEILING  
 CLM CLOSURE (TERM)  
 CLR CLEAR  
 CMU CONCRETE MASONRY UNIT  
 COL COLUMN  
 COMP COMPRESSION  
 CONC CONCRETE  
 CONSTR CONSTRUCTION  
 CONTN CONTINUOUS  
 CONTR CONTRACTOR  
 CORR CORRIDOR  
 CARR CARRIAGE  
 CSK COUNTER SUNK  
 CTR CENTER  
 CU FT CUBIC FEET  
 CU YD CUBIC YARD

**D** DIA. DIAMETER  
 DIM DIMENSIONED  
 DN DOWN  
 DWG DRAWING

**E** EACH  
 EA EACH  
 EXPN EXPANSION  
 EXT EXTERIOR OR EXTERNAL  
 EXH EXHAUST  
 EXH WY ELECTRICAL WATER COOLER EXHAUST  
 EXT EXTERIOR OR EXTERNAL  
 FLOOR FLOOR  
 FFC FIRE EXTINGUISHER CABINET  
 FFD FINISHED FLOOR ELEVATION  
 FHC FIRE HOSE CABINET  
 FHS FINISHED GYPSUM WALLBOARD  
 FMB FACE OF MASONRY  
 FFR FIRE RATED GYPSUM WALLBOARD  
 FFS FLEXIBLE SHEET ROOFING  
 FFO FOOT OR FEET  
 FTO FOOTING

**G** GALV GALVANIZED  
 GRM GRASS  
 GRFC REINFORCED CONCRETE  
 GYPSUM GYPSUM WALLBOARD  
 GYPSUM GYPSUM  
 HB HOSE BIB  
 HD HANDICAP  
 HDW HARDWARE  
 HID HIGH INTENSITY DISCHARGE  
 HLD HOLLOW METAL  
 HOR HORIZONTAL  
 HP HIGH POINT  
 HR HOUR  
 HSKPG HOUSEKEEPING  
 HTG HEIGHT  
 HTR HEATING  
 HVAE HEATING, VENTILATION & AIR CONDITIONING  
 HW HOT WATER

**I** ID INSIDE DIAMETER  
 INCL INCLINING  
 INEL INFORMATION  
 INSUL INSULATION  
 INT INTERIOR OR INTERNAL  
 INV INVERT

**J** JAN JANITOR  
 JST JOIST

**K** KCP KEEN'S CEMENT PLASTER  
 KTI KITCHEN  
 KSI KIPS PER SQUARE INCH

**L** LAM LAMINATE(D) OR LAMINATION  
 LAV LAVATORY  
 LBS POUNDS  
 LVL LEVEL LEAD  
 LP LOW POINT  
 LTR LIGHTING  
 LVR LOUVER

**M** MAS MASONRY  
 MFM MAXIMUM  
 MFD MEDIUM DENSITY FIBERBOARD  
 MECH MECHANICAL  
 MET METAL  
 MFB MINERAL FIBER BOARD  
 MFA MANUFACTURED OR MANUFACTURER  
 MH MANHOLE  
 MIN MINIMUM  
 MISC MISCELLANEOUS  
 MRFBGWB MOISTURE RESISTANT FIRE RATED GYPSUM WALLBOARD  
 MRFBWB MOISTURE RESISTANT GYPSUM WALLBOARD  
 MTD MOUNTED

**N** NEC NATIONAL ELECTRIC CODE  
 NFPA NATIONAL FIRE PROTECTION ASSOCIATION  
 NFI NATIONAL FIRE PROTECTION ASSOCIATION  
 NFI IN CONTRACT  
 NFI NUMBER  
 NFI NOMINAL  
 NFI NOT TO SCALE

**O** ON CENTER  
 OC ON CENTER  
 OFF OFFICE  
 OPPOSITE OPPOSITE HAND  
 OPENG OPENING  
 OUNCE OUNCE

**P** PRE-MOLDED PRE-MOLDED EXPANSION JOINT  
 PL PLATE OR PROPERTY LINE  
 PLAS PLASTER OR PLASTIC  
 PLUMB PLUMBING  
 PLUMB PLUMBING  
 PNL PANEL  
 PPS POUNDS PER SQUARE FOOT  
 PPS POUNDS PER SQUARE INCH  
 PPD PAPER TONEL DISPENSOR OR PAINTED  
 PARTN PARTITION  
 PVC POLYVINYL CHLORIDE

**R** RATE OR AT  
 R/R RADIUS OR RISER  
 RCP REINFORCED CONCRETE PIPE  
 RCP ROOF DRAIN  
 RECP RECEPTACLE  
 REF REFERENCE  
 REIN REINFORCED OR REINFORCING  
 REIN REQUIRED  
 RL ROOM LEADER  
 RM ROOM  
 ROW RIGHT OF WAY  
 RP REFERENCE POINT  
 SAT SPRAYED ACOUSTICAL TREATMENT  
 SAT SUSPENDED ACOUSTICAL TILE CEILING  
 SAT SECTION FOOT OR FEET  
 SFT SQUARE  
 SHT SHEET  
 SHT SHEET  
 SPEC SPECIFICATION(S)  
 SS STAINLESS STEEL  
 STD STANDARD  
 STD STANDARD TRANSMISSION CLASS  
 SYM SYMMETRICAL  
 STEEL STEEL  
 STRUCT STRUCTURE OR STRUCTURAL  
 SQUARE SQUARE

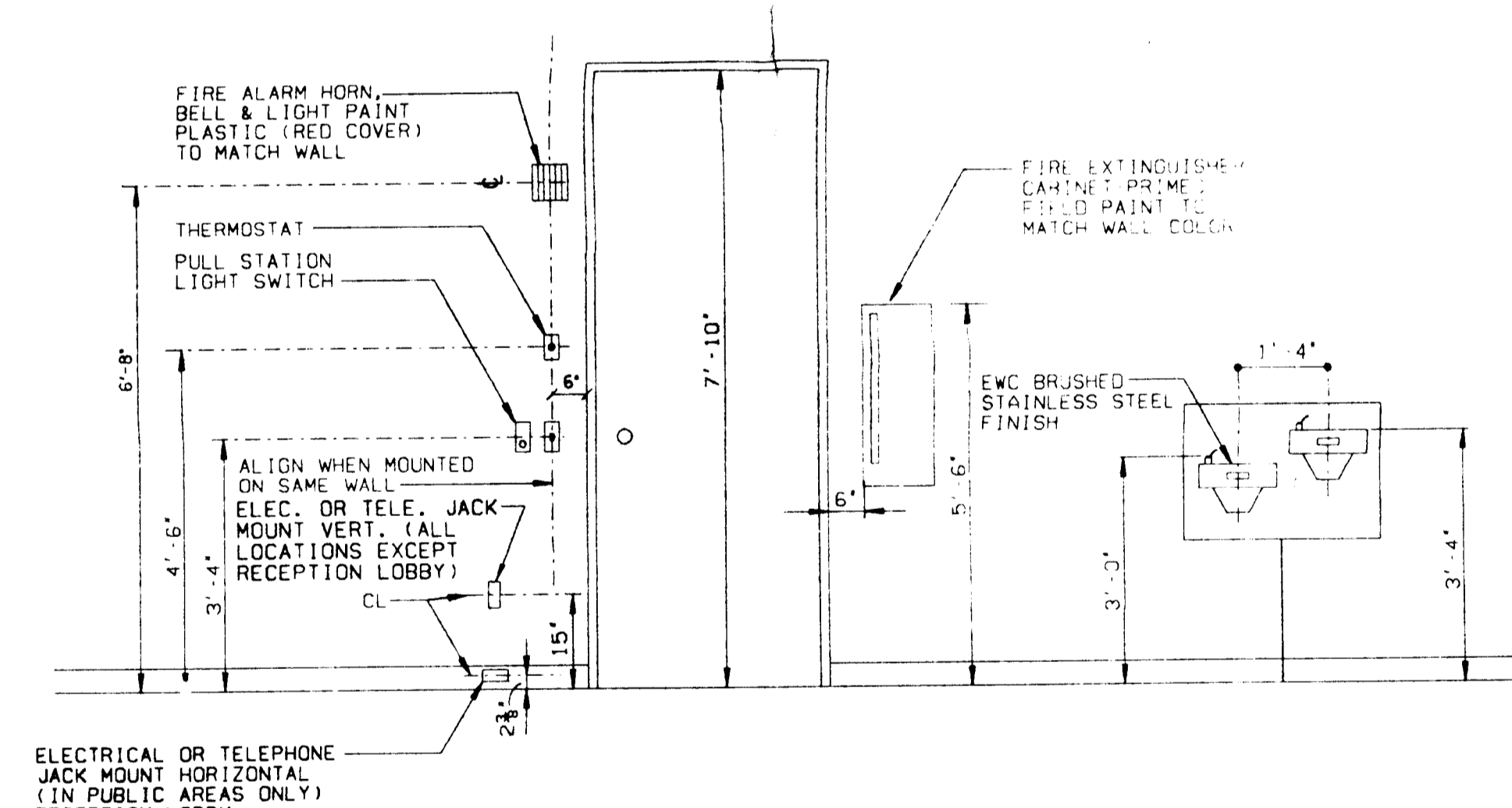
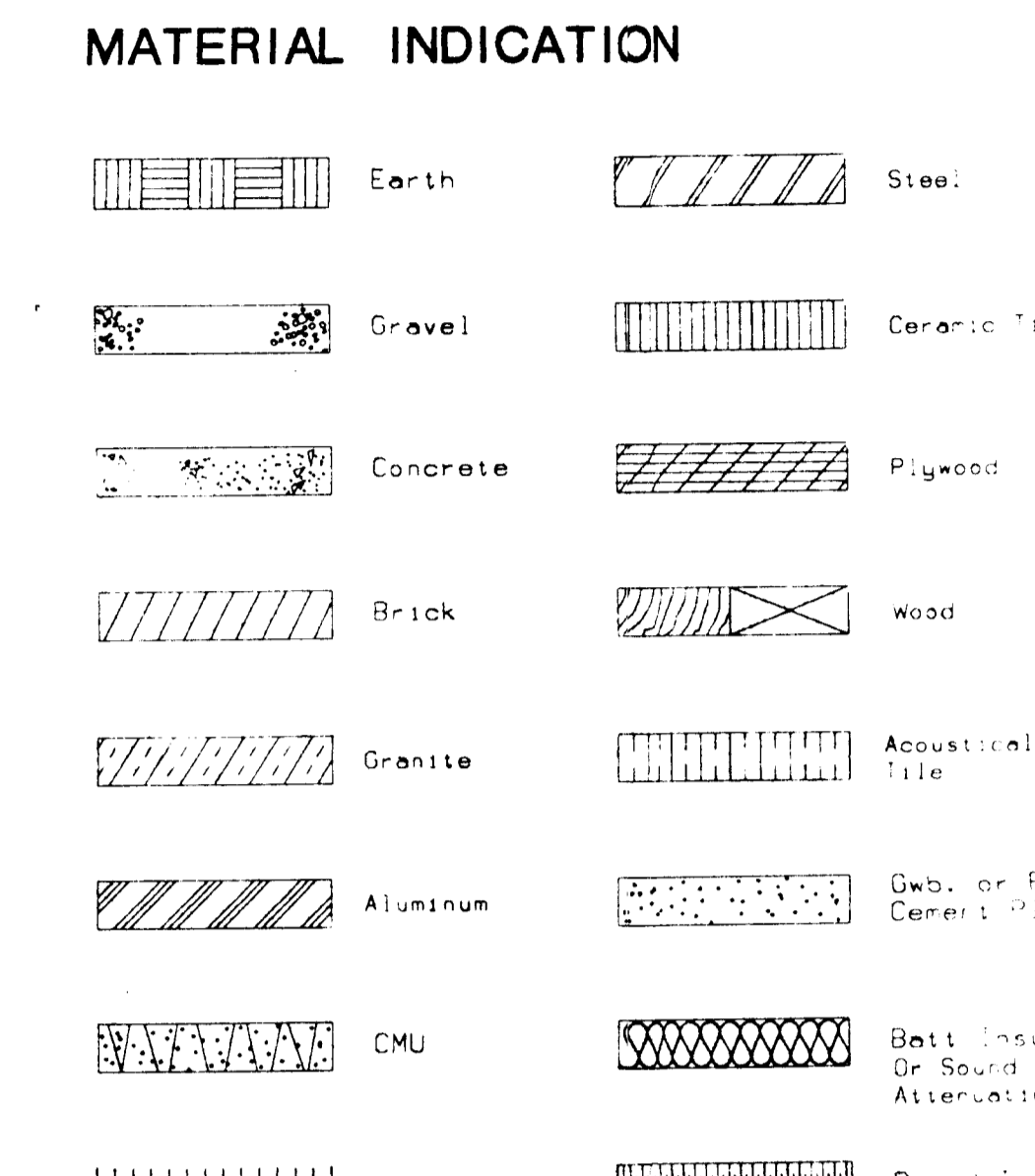
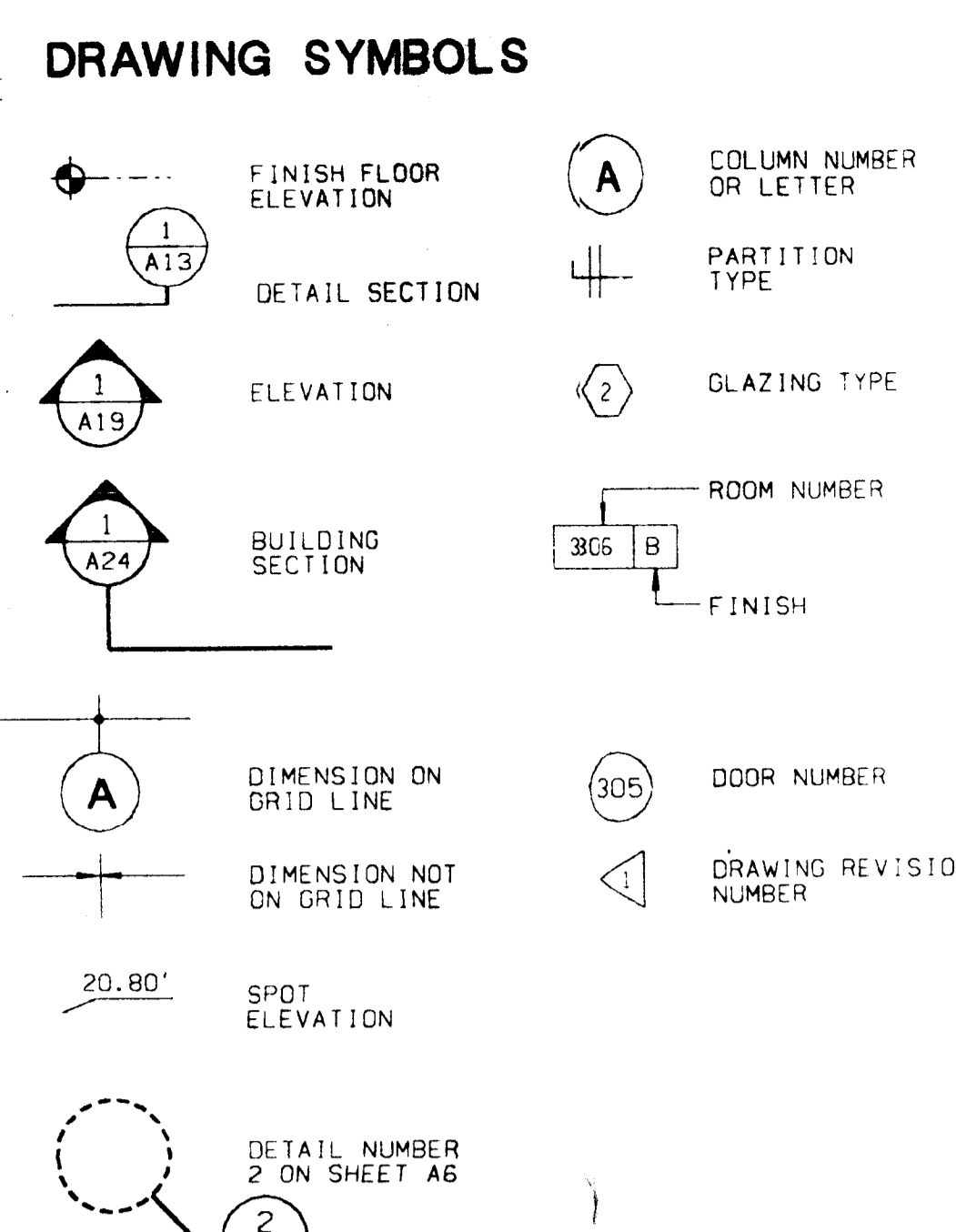
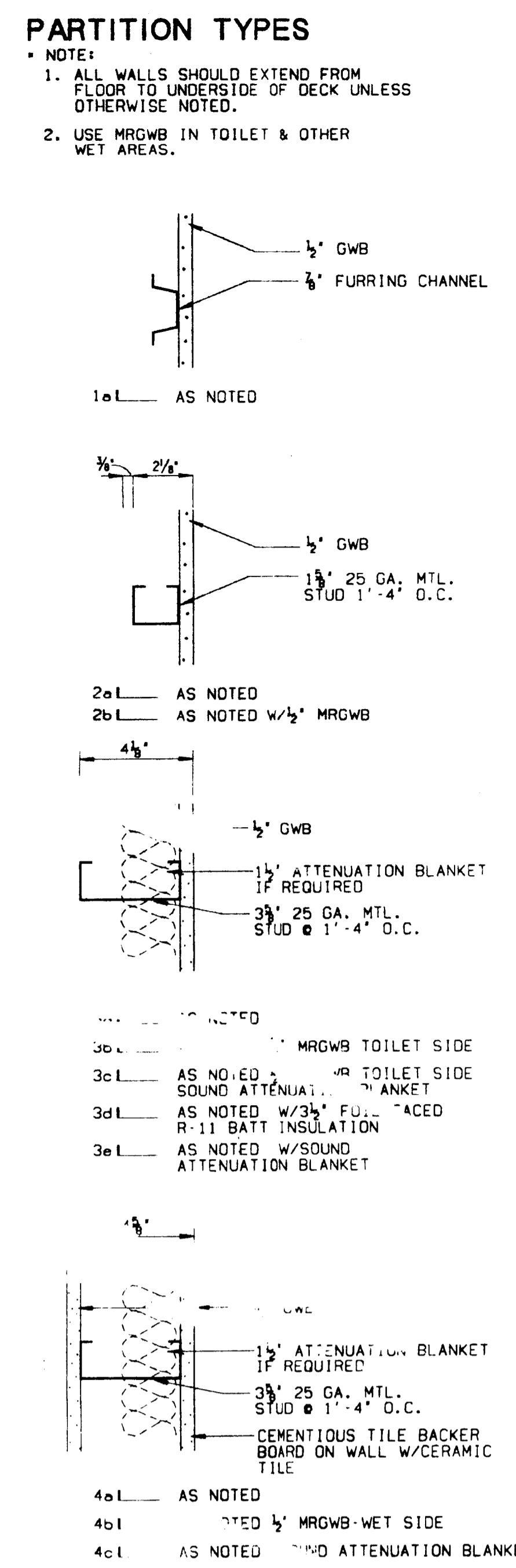
**T** TREAD  
 TA TOILET ACCESSORY  
 TEL TELEPHONE  
 T&G TONGUE AND GROOVE  
 TOP TOP OF CONCRETE  
 TOP TOP OF FOOTING  
 TOP TOP OF STRUCTURAL SLAB  
 TOP TOP OF WALL  
 TOP TOP OF STEEL  
 TYP TYPICAL

**U** UNDERWRITER'S LABORATORY  
 UNLESS UNLESS NOTED OTHERWISE

**V** VOLT(S)  
 VERT VERTICAL  
 VERT VERTICAL  
 VENT VENT THROUGH ROOF

**W** WATT(S)  
 W/W WITH  
 WC WATER CLOSET  
 WOOD WOOD  
 WH WATER HEATER, WALL HYDRANT OR WEEP HOLE  
 W/O WITHOUT  
 W/P WATERPROOFED OR (ING)  
 W/W WELDED WIRE FABRIC

**Y** YARD  
 YH YARD HYDRANT



**TYPICAL MOUNTING HEIGHTS**  
 1/2" x 1'-0"

**APPENDIX B**  
 BUILDING CODE SUMMARY  
 FOR ALL COMMERCIAL PROJECTS

DESIGNER OF RECORD: TBA ARCHITECTS  
 PROJECT: INDEPENDENCE REGIONAL LIBRARY  
 LICENSE: 0001  
 TELEPHONE: 333-2926

USE CONDITION:  ASSEMBLY  BUSINESS  EDUCATIONAL  MERCANTILE  HAZARDOUS  
 FACTORY-INDUSTRIAL  INSTITUTIONAL (UNRESTRAINED)  
 RESIDENTIAL  STORAGE  INSTITUTIONAL (RESTRAINED)

MIXED OCCUPANCY:  YES  NO  
 SEPARATION:  YES  NO  
 VPP:  YES  NO  
 VPP:  YES  NO  
 VPP:  YES  NO

CONSTRUCTION TYPE:  I  II  III  IV  V  
 VPP:  YES  NO  
 VPP:  YES  NO  
 VPP:  YES  NO

NUMBER OF STORES @ ABOVE FINISHED GRADE: \_\_\_\_\_

EXISTING BUILDING AREA: \_\_\_\_\_ SQ. FT.  
 1ST FLOOR: 16,670 SQ. FT.  
 TOTAL GROSS AREA: 16,670 SQ. FT.

AREA INCREASE?  YES  NO  
 YES CODE REFERENCE: 403.4 (1998 EDITION)

REVISIONS: \_\_\_\_\_

FIRE RESISTANCE RATING: \_\_\_\_\_

EXTERIOR BEARING WALL: \_\_\_\_\_

EXTERIOR NON-BEARING WALL: \_\_\_\_\_

INTERIOR WALLS: \_\_\_\_\_

CEILING-FLOOR ASSEMBLY: \_\_\_\_\_

CEILING: \_\_\_\_\_

CEILING-ROOF ASSEMBLY: \_\_\_\_\_

VERTICAL SHAFTS/ELEVATORS: \_\_\_\_\_

VERTICAL SHAFTS/STAIRWELLS: \_\_\_\_\_

CHASIS-P.E.M.: \_\_\_\_\_

MIXED OCCUPANCY SEPARATION: \_\_\_\_\_

STAIR SEPARATION: \_\_\_\_\_

EMERGENCY LIGHTING AND EXIT SIGNS: \_\_\_\_\_

FIRE ALARM AND SMOKE DETECTION SYSTEMS: \_\_\_\_\_

PANIC HARDWARE: \_\_\_\_\_

DEAD END LIMIT-MAXIMUM CONDITION 30 FT.  
 TRAVEL DISTANCE TO EXIT-MAXIMUM CONDITION 200 FT.

NUMBER EXITS: \_\_\_\_\_

TOTAL SQUARE FOOTAGE OF FLOOR AREA DIVIDED BY NET/SQ.FT. PER 100 SQ.FT./PERSON OCCUPANCY 100 = \_\_\_\_\_ TOTAL NUMBER OF PEOPLE ON FLOOR 100 PEOPLE = 30 IN WIDTH

NUMBER OF DOORS PROVIDED: \_\_\_\_\_ NUMBER OF DOORS REQUIRED: 2 x 30'

ROOF LIVE LOAD: \_\_\_\_\_ EXISTING (RENOVATION)  
 DEAD LOAD: \_\_\_\_\_ EXISTING (RENOVATION)

FLOOR: \_\_\_\_\_ EXISTING  
 SNOW: \_\_\_\_\_ EXISTING  
 SEISMIC ZONE: \_\_\_\_\_ EXISTING NOT REQUIRED  
 LATERAL DESIGN CONTROL (RIBS/SEAMS/OTHER) EXISTING  
 METHOD OF RESISTANCE (E-BRACED FRAME/MOMENT FRAME/SHEAR WALLS)

SOIL BEARING CAPACITIES (NOT APPLICABLE) (RENOVATION) \_\_\_\_\_ PSF, PRESUMPTIVE BEARING CAPACITY  
 FIELD TEST PROVIDED COPY OF TEST REPORT: \_\_\_\_\_ PROVIDED  
 HANDBOOK SPACES: \_\_\_\_\_ PROVIDED (SHEET 8)

EXISTING STRUCTURE THAT WAS CONSTRUCTED TO THE PARALLELS OF THE 1961 NORTH CAROLINA BUILDING CODE. SQUARE FOOTAGE, STRUCTURE, IMPROVEMENTS WILL BE CONSTRUCTED AS ALLOWED UNDER THE 1961 CODE PER VOLUME 18- EXISTING BUILDING, 1998 EDITION.

- LIST OF DRAWINGS**
- COVER
- CS1 PROJECT INFORMATION
- ARCHITECTURAL SITE WORK**
- ASK1 ARCHITECTURAL SITEWORK  
 ASK2 ARCHITECTURAL SITEWORK
- ARCHITECTURAL**
- A1 EXISTING PLANS  
 A2 EXISTING ELEVATIONS, EXISTING WALL SECTIONS  
 A3 DEMOLITION PLAN  
 A4 RENOVATION FLOOR PLAN  
 A5 RENOVATION ROOF PLAN  
 A6 RENOVATION ELEVATIONS, WINDOW TYPES, GLAZING SCHEDULE  
 A7 ENLARGED EXTERIOR ELEVATIONS  
 A8 EXTERIOR WALL SECTIONS-DETAILS  
 A9 EXTERIOR DETAIL & SECTIONS  
 A10 EXTERIOR DETAIL & SECTIONS  
 A11 BUILDING SECTIONS  
 A12 INTERIOR ELEVATIONS-DETAILS  
 A13 INTERIOR PLANS & ELEVATIONS  
 A14 INTERIOR PLANS & ELEVATIONS  
 A15 INTERIOR PLANS & ELEVATIONS  
 A16 INTERIOR DETAILS  
 A17 INTERIOR DETAILS  
 A18 FINISH SCHEDULE/COLOR SCHEDULE/DOOR SCHEDULE  
 A19 REFLECTED CEILING PLAN
- STRUCTURAL**
- P-1 PLUMBING FLOOR PLAN  
 P-2 PLUMBING DETAILS, NOTES & SCHEDULES
- MECHANICAL**
- M-1 MECHANICAL FLOOR PLAN  
 M-2 MECHANICAL DETAILS, NOTES & SCHEDULES
- ELECTRICAL**
- E-1 ELECTRICAL SITE PLAN  
 E-2 ELECTRICAL LIGHTING PLAN  
 E-3 ELECTRICAL POWER PLAN  
 E-4 RISERS, PANELS & DETAILS

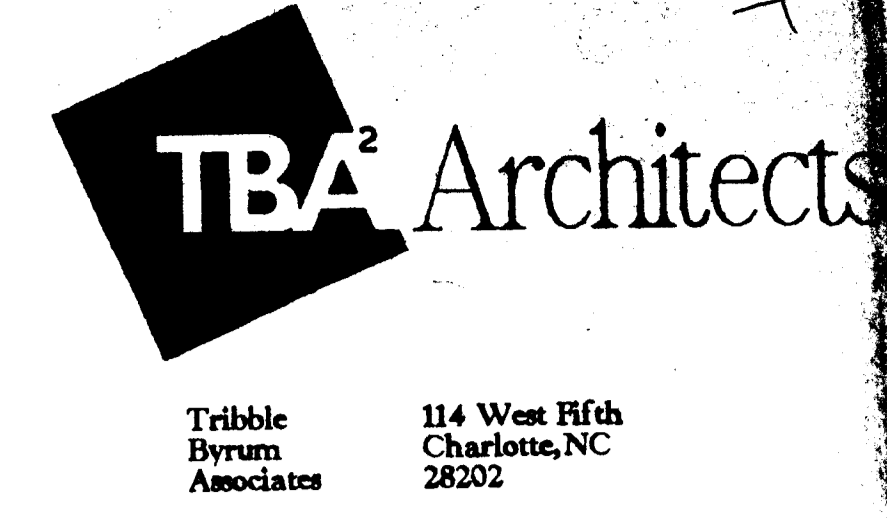
**CHARLOTTE-MECKLENBURG PLANNING COMMISSION**  
 INTER-OFFICE COMMUNICATION

DATE: May 31, 1995  
 FROM: Keith H. MacVean  
 Site Plan Administrator

TO: File

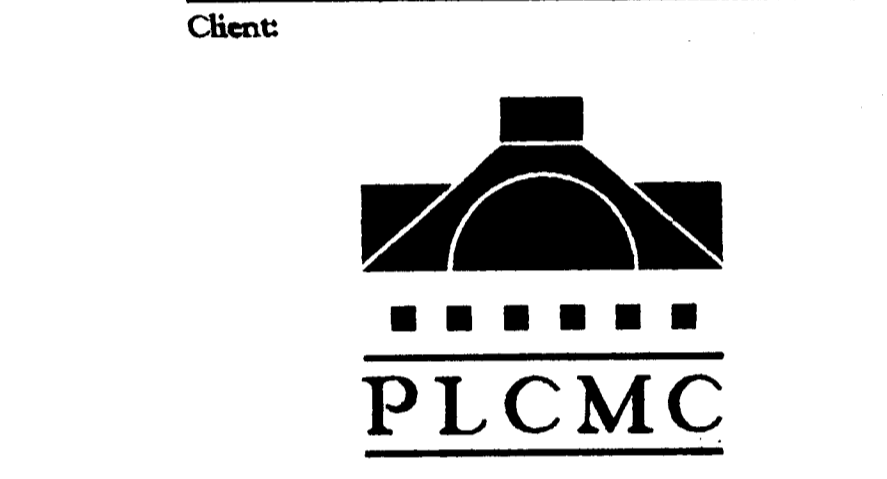
SUBJECT: Rezoning Petition No. 86-50 Independence Blvd. Regional Library

Spoke with Ron Jones of the building standards Department regarding the use of the above mentioned site as a library versus an office bldg. for a church. Told Ron that this use change was consistent with approved plan and did not pose a problem for the planning commission perspective.



Tribble Byrum Associates  
 114 West Fifth  
 Charlotte, NC  
 28202  
 704  
 333-6686 office  
 333-2926 fax

Revision Dates:  
 5-21-95 BUILDING STANDARDS  
 6-20-95



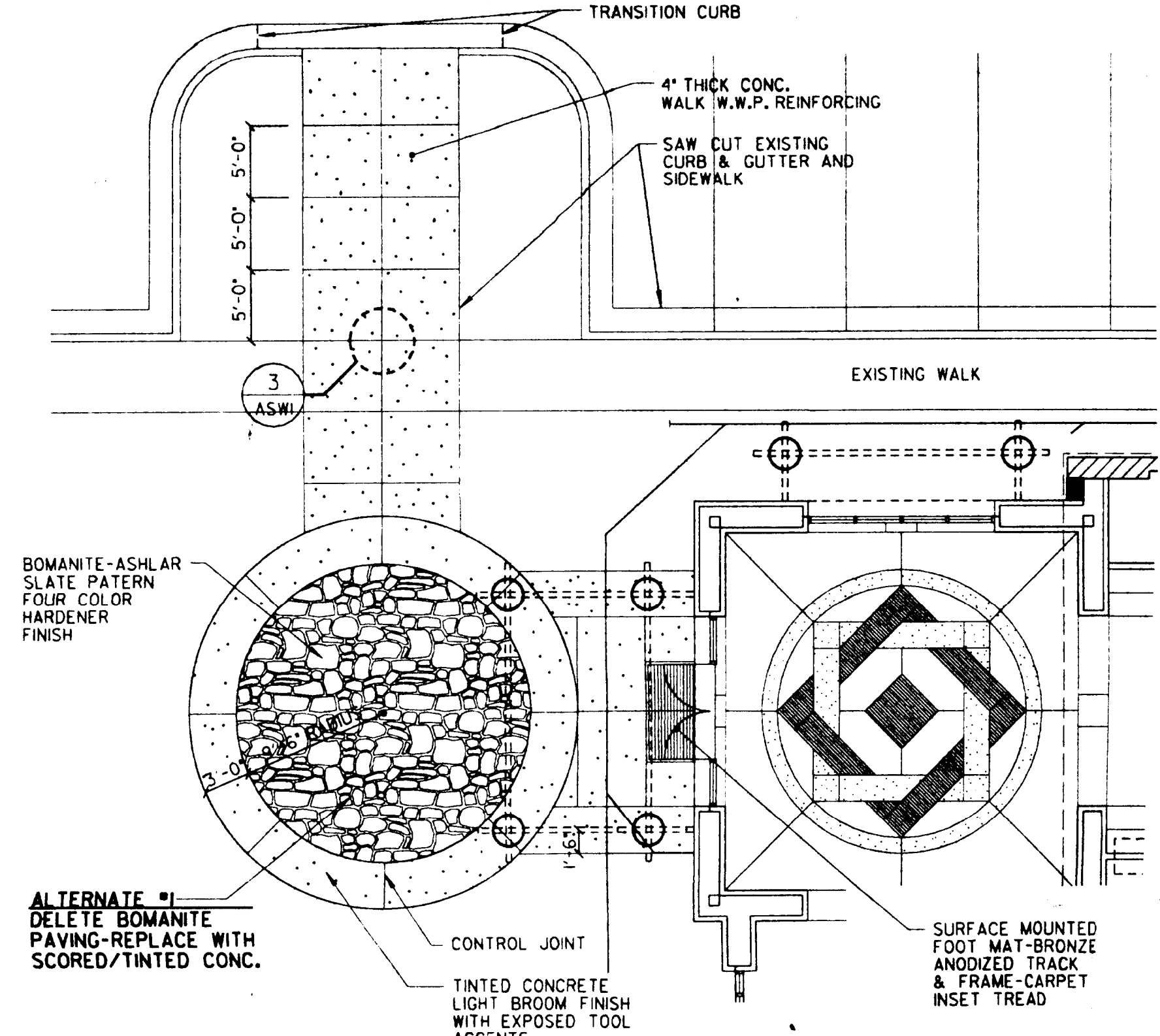
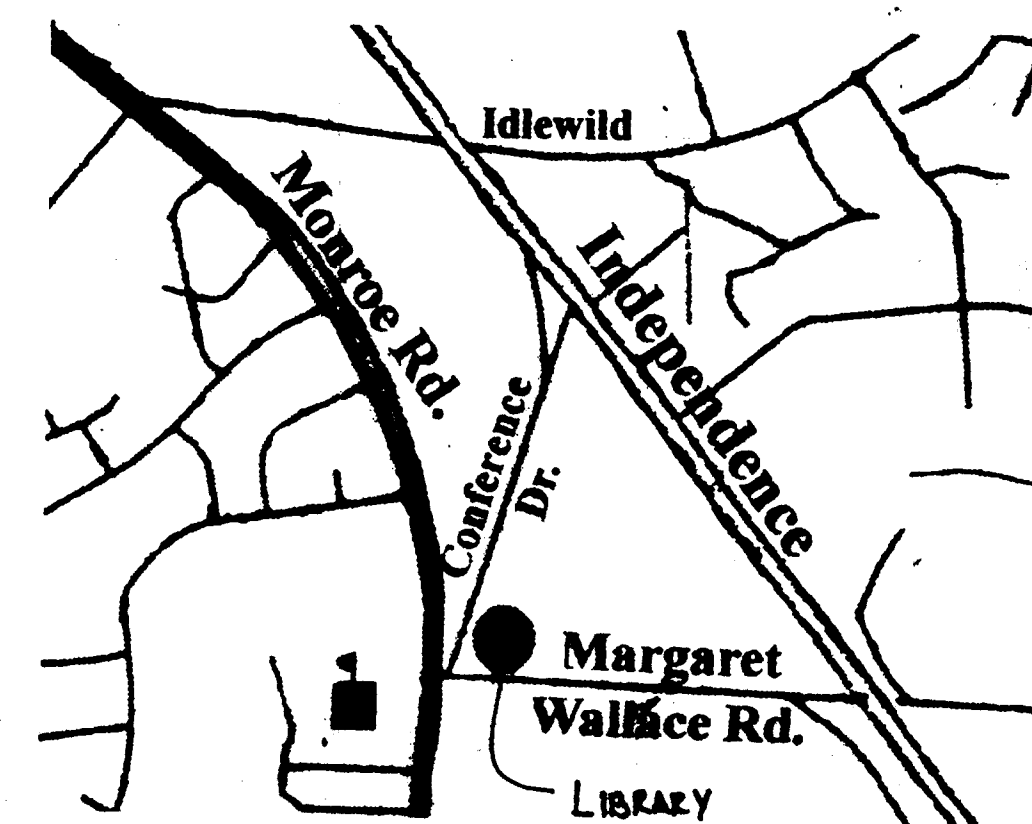
**INDEPENDENCE REGIONAL LIBRARY**

Sheet Title:  
**PROJECT INFORMATION**

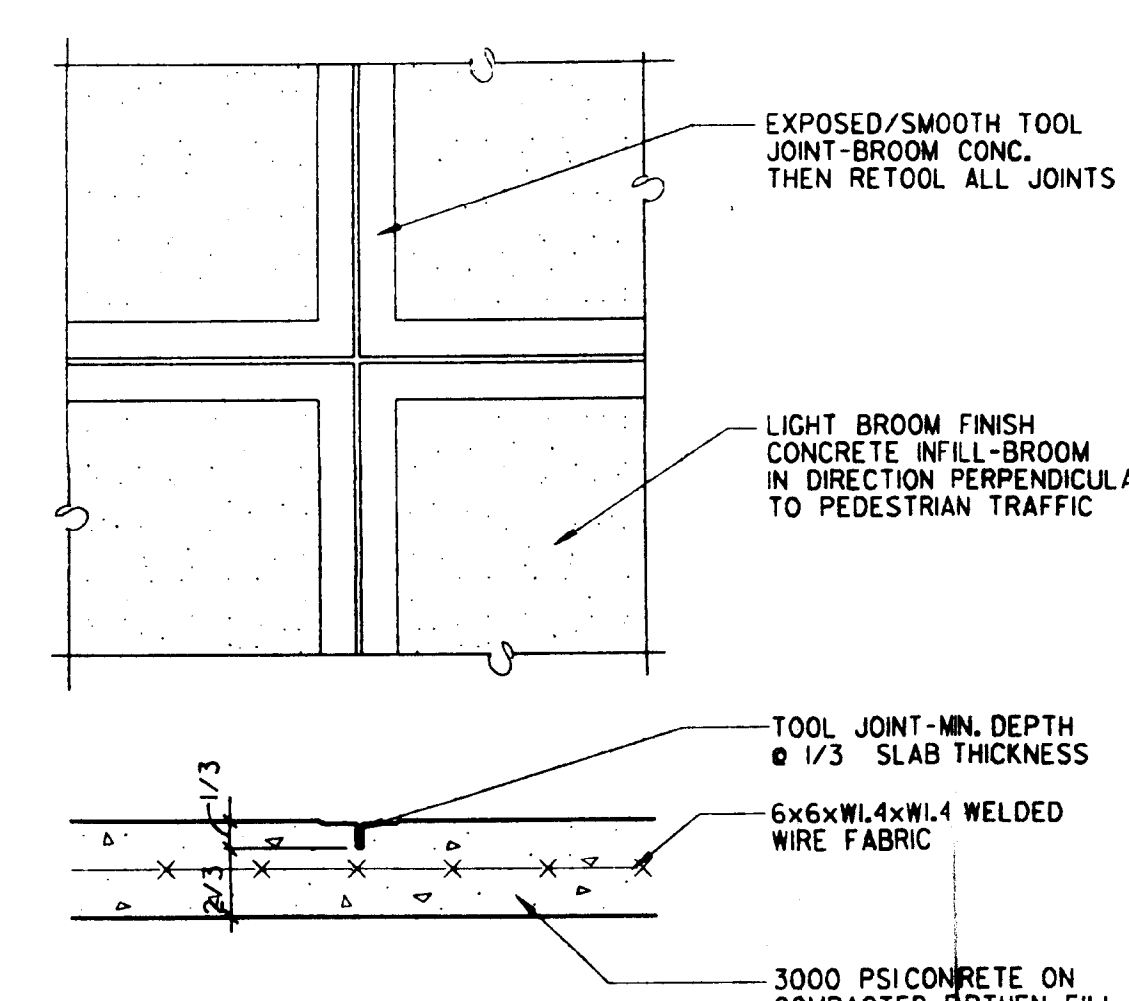
Project Number: 9400120  
 CAD File: COVER  
 CAD Date:  
 Issue Date: 27 MARCH 1995

Sheet Number:  
**CS1**  
 1980-50  
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2 ENTRY COURT  
1/2" x 1'-0"



3 CONCRETE SCORING PATTERN  
1 1/2" x 1'-0"

LEGEND

- EXISTING STORM DRAINAGE
- ===== NEW STORM DRAINAGE
- [Cross-hatched] REMOVE EXISTING PAVING REPLACE WITH 1'-0" MIN. TOP SOIL BACKFILL
- [Dotted] PARKING SPACE WITH NEW CONC. WHEEL STOP-ANCHOR WHEEL STOPS WITH STEEL PINS PTD WHITE TRAFFIC STRIPS
- EXISTING CHAIN LINK FENCE REMOVE
- ===== CONC. CURB & GUTTER 2'-0"
- SILT FENCE PER CITY STANDARDS

PARKING DATA

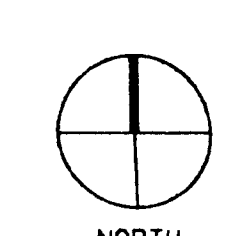
- REQUIRED #
- PROVIDED # SPACES  
HANDICAP # SPACES  
SIGNAGE 5 EA. RT & 8
- NOTE:
1. ALL CONCRETE PAVING TO BE 4" THICK X DIMENSIONS SHOWN, TOOLED EVERY 5'-0" O.C. MAX. LIGHT BROOM FINISH WITH 1/4" x 1/4" W/F REINFORCEMENT
  2. DISPOSE OF ALL DEBRIS, STRIPPING, EXCESS SOIL, ETC. OFFSITE
  3. STOCK PILE SUITABLE TOP SOIL AND EVENLY SPREAD OVER ALL DISTURBED AREAS AS PART OF FINISH GRADING
  4. ALL DISTURBED AREAS TO BE RESEED WITH MIXTURE OF 50% RYE 50% FESCUE
  5. REMOVE SILT FENCE AND INLET FILTERS AFTER SITE WORK IS COMPLETED AND LAWN IS ESTABLISHED.

Client:



INDEPENDENCE  
REGIONAL LIBRARY

Sheet Title:  
SITE PLAN



Project Number: 9400100

CAD File: ISW  
CAD Date:

Issue Date: 27 MARCH 1995

Sheet Number:

ASW1

1 SITE PLAN  
1" = 20'-0"

