

SYMBOLS USED AS ABBREVIATIONS

L --- ANGLE  
 & --- CENTER LINE  
 & --- PLATE  
 & --- DIAMETER  
 & --- CHANNEL  
 □ --- SQUARE

ABBREVIATIONS

ABT ABOUT  
 ACB ABOVE CEILING BELOW  
 AFF ABOVE FINISH FLOOR  
 AFO ABOVE FINISH GRADE  
 AD ACCESS DOOR  
 AP ACCESS PANEL  
 AC ACOUSTICAL  
 AL ACOUSTICAL LINING  
 ACT ACOUSTICAL TILE  
 ADJ ADJUSTABLE  
 A/C AIR CONDITIONING  
 ALT ALTERNATE  
 AL ALUMINUM  
 AB ANCHOR BOLT  
 APX APPROXIMATE  
 ARCH ARCHITECT (URAL)

BDD BACKDRAFT DAMPER  
 BJ BAR JOIST  
 BSMT BASEMENT  
 BSP BASE PLATE  
 BP BEARING PLATE  
 BM BENCH MARK  
 BIT BITUMINOUS  
 BLKG BLOCKING  
 BD BOARD  
 BOT BOTTOM  
 BOF BOTTOM OF FOOTING  
 B/W BOTTOM OF WALL  
 BTU BRITISH THERMAL UNIT  
 BLDG BUILDING

CAB CABINET  
 CUH CABINET UNIT HEATER  
 CPT CARPET (ED)  
 CI CAST IRON  
 CB CATCHBASIN  
 CLG CEILING  
 CD CEILING DIFFUSER  
 CG CEILING GRILLE  
 CHT CEILING HEIGHT  
 CEM CEMENT (TIOUS)  
 CM CENTIMETER (S)  
 CER CERAMIC  
 CER CERAMIC TILE  
 CHBD CHALKBOARD  
 CHWS CHILLED WATER SUPPLY  
 CO CLEANSO  
 CL CLOSET  
 CW COLD WATER  
 COL COLUMN  
 CONC CONCRETE  
 CMU CONCRETE MASONRY UNIT  
 CR CONDENSATE RETURN  
 CONN CONNECT  
 CONST CONSTRUCTION  
 CONT CONTINUE (OUS)  
 CONTR CONTRACT (OR)  
 CJT CONTROL JOINT  
 CV CONVECTOR  
 CORR CORRUGATED  
 CMP CORRUGATED METAL PIPE  
 CFM CUBIC FEET PER MIN.  
 CF CUBIC FEET  
 CY CUBIC YARD  
 CULV CULVERT

DL DEAD LOAD  
 DMT DEMOUNTABLE  
 DTL DETAIL  
 DIAG DIAGONAL  
 DIA DIAMETER  
 DIM DIMENSION  
 DIV DIVISION  
 DG DOOR GRILLE  
 DH DOUBLE HUNG  
 DF DOUGLAS FIR  
 DN DOWN  
 DWG DRAWING  
 DF DRINKING FOUNTAIN  
 DW DUCT WRAP

ES EACH SIDE  
 EAST EAST  
 EIFS EXTERIOR INSULATED FINISH SYSTEM  
 ELEC ELECTRIC (AL)  
 EM ELECTRIC MANHOLE  
 EP ELECTRIC PANEL  
 EWC ELECTRIC WATER COOLER  
 EL ELEVATION (S)  
 EQ EQUAL  
 EST ESTIMATE  
 EF EXHAUST FAN  
 ER EXHAUST REGISTER  
 EXG EXISTING  
 EB EXPANSION BOLT  
 EXP EXPANSION JOINT  
 EJ EXTERIOR

FOC FACE OF CONCRETE  
 FOS FACE OF STUD  
 FS FAR SIDE  
 FIN FINISH (ED)  
 FL FINISH LENGTH  
 FA FIRE ALARM  
 FD FIRE DAMPER  
 FE FIRE EXTINGUISHER  
 FHS FIRE HOSE STATION  
 FLG FLASHING  
 FC FLEXIBLE CONNECTION  
 FLR FLOOR (ING)  
 FCO FLOOR CLEANOUT  
 FD FLOOR DRAIN  
 FRR FLOOR RETURN REGISTER  
 FTG FOOTING  
 FD FOUNDATION DRAIN  
 FAI FRESH AIR INTAKE  
 FY MINIMUM YIELD STRESS (KSI)

GA GAGE, GAUGE  
 GPM GALLONS PER MINUTE  
 GALV GALVANIZED  
 GV GATE VALVE  
 GC GENERAL CONTRACT (OR)  
 GL GLASS  
 GB GRAB BAR  
 GPDW GYPSUM DRY WALL

H HARDENER  
 HT HEATING  
 HVAC HEATING-VENTILATING-AIR CONDITIONING  
 HT HEIGHT  
 HPS HIGH PRESSURE STEAM  
 HM HOLLOW METAL  
 HORIZ HORIZONTAL  
 HB HOSE BIB  
 HD HUB DRAIN  
 HW HOT TEMPERATURE WATER  
 HW HOT WATER  
 HYD HYDRANT

ID INSIDE DIAMETER  
 INS INSULATE (D) (ION)  
 INT INTERIOR  
 INV INVERT  
 IPS IRON PIPE SIZE

JC JANITOR'S CLOSET  
 JT JOINT

K KIPS  
 KSI KIPS PER SQUARE INCH  
 KIT KITCHEN

LAB LABORATORY  
 LAM LAMINATE (D)  
 LAV LAVATORY  
 LF LAWN FAUCET  
 LTG LIGHTING  
 LD LINEAR DIFFUSER  
 LD LINED DUCT  
 LF LINEAL FEET  
 UNTEL UNTEL  
 LL LIVE LOAD  
 LG LONG  
 LPS LOW PRESSURE STEAM  
 LTW LOW TEMPERATURE STEAM  
 LW LIMIT OF WORK  
 LB (S) POUNDS

MH MANHOLE  
 MD MANUAL DAMPER  
 MFR MANUFACTURE (R)  
 MAS MASONRY  
 MO MASONRY OPENING  
 MAX MAXIMUM  
 MECH MECHANICAL  
 MED MEDIUM  
 MET METAL  
 MT METAL THRESHOLD  
 M METER (S)  
 MM MILLIMETER (S)  
 MIN MINIMUM  
 MISC MISCELLANEOUS  
 MR MOTOR RECEPTOR  
 MTD MOUNTED  
 MD MOTORIZED DAMPER  
 MBH 1000 BRITISH THERMAL UNIT

NS NEAR SIDE  
 NC NORMALLY CLOSED  
 NO NORMALLY OPEN  
 N NORTH  
 NA NOT APPLICABLE  
 NIC NOT IN CONTRACT  
 NTS NOT TO SCALE  
 No NUMBER

OFF OFFICE  
 OC ON CENTER (S)  
 OED OPEN END DUCT  
 OPG OPENING  
 OPP OPPOSITE  
 OPH OPPOSITE HAND  
 OD OUTSIDE DIAMETER  
 OH OVERHEAD

PNT PAINT (ED)  
 PANL PANEL  
 PAR PARALLEL  
 PTN PARTITION  
 PLAM PLASTIC LAMINATE  
 P PLATE  
 PWB PLUMBING  
 PYL PLYWOOD  
 PT POINT  
 PP POINT TO POINT  
 PWG POLISHED WIRE GLASS  
 PVC POLYVINYL CHLORIDE  
 PSF POUNDS PER SQUARE FOOT  
 PSI POUNDS PER SQUARE INCH  
 PFI PREFINISHED  
 PL PROPERTY LINE  
 P PUMP

QT QUARRY TILE  
 RAD RADIATION  
 RAD RADIUS  
 REF REFERENCE  
 REFR REFRIGERATOR  
 RA RETURN AIR  
 RG RETURN GRILLE  
 RR RETURN REGISTER  
 REV REVISION (S)  
 ROW RIGHT OF WAY  
 R RISER  
 RD ROOF DRAIN  
 RL ROOF LEADER  
 RM ROOM  
 RO ROUGH OPENING  
 RB RUBBER BASE

S SANITARY  
 SEC SECTION  
 SSK SERVICE SINK  
 SHT SHEET  
 SIM SIMILAR  
 SINK SINK  
 SD SMOKE DAMPER  
 SOIL SOIL  
 SMU SOLID MASONRY UNIT  
 S SOUTH  
 SFF SPRUCE PINE FIR  
 SPEC SPECIFICATION (S)  
 SQ SQUARE  
 SS STAINLESS STEEL  
 STD STANDARD  
 S STEEL  
 STIL STORAGE  
 SD STORM DRAIN  
 SD STORM DRAIN MANHOLE  
 SA SUPPLY AIR  
 SF SUPPLY FAN  
 SG SUPPLY GRILLE  
 SR SUPPLY REGISTER  
 SYM SYMMETRY (ICAL)  
 SYS SYSTEM

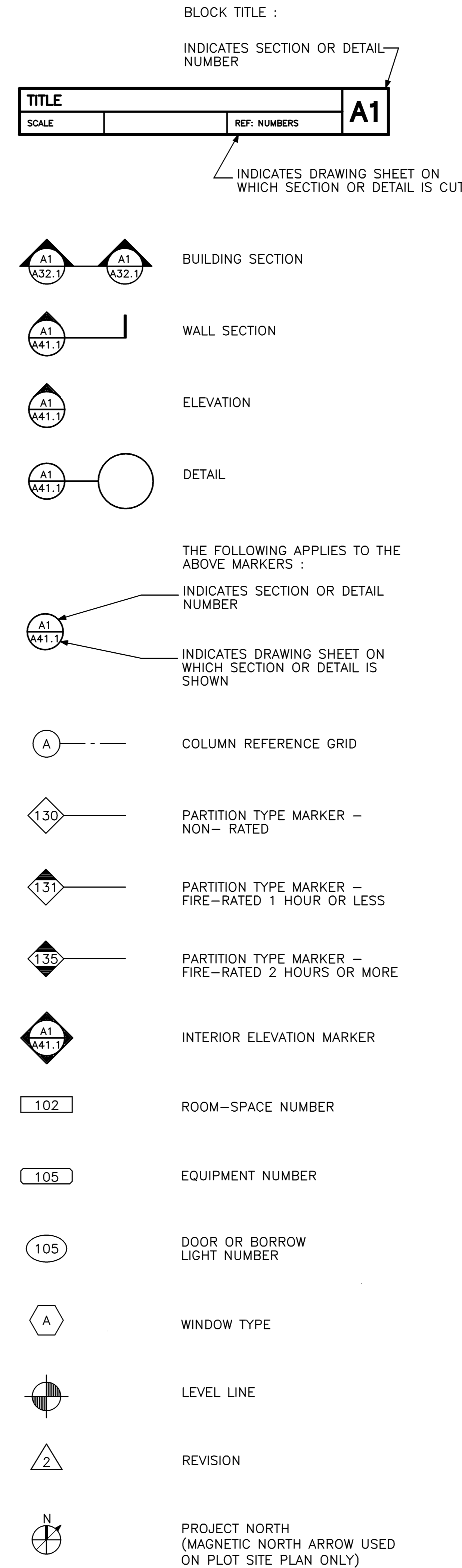
TKBD TACKBOARD  
 TEL TELEPHONE  
 TV TELEVISION  
 TB TEST BORING  
 TP TEST PIT  
 T\*STAT THERMOSTAT  
 THK THICK (NESS)  
 TPN TOILET PARTITION  
 T&G TONGUE & GROOVE  
 TOC TOP OF CONCRETE  
 TOF TOP OF FOOTING  
 TOS TOP OF STEEL  
 TL TOTAL LOAD  
 TD TRANSFER DUCT  
 TG TRANSFER GRILLE  
 T TREAD  
 TD TRENCH DRAIN  
 TYP TYPICAL

UD UNDERDRAIN  
 UGD UNDERGROUND DUCTWORK  
 UH UNIT HEATER  
 UNO UNLESS NOTED OTHERWISE  
 UR URINAL  
 UV UNIT VENTILATOR

VAV VARIABLE AIR VOLUME  
 V VENT  
 VTR VENT THRU ROOF  
 VERT VERTICAL  
 VB VINYL BASE  
 VCT VINYL COMPOSITION TILE  
 VF VINYL FABRIC  
 VD VOLUME DAMPER

WCO WALL CLEANOUT  
 WG WALL GRILLE  
 WH WALL HUNG  
 WR WALL REGISTER  
 WC WATER CLOSET  
 WCH WATER CLOSET HANDICAP  
 WWF WELDED WIRE FABRIC  
 W WEST, WIDTH, WIDE  
 WIN WINDOW  
 W/ WITH  
 WO WITHOUT  
 WO WOOD  
 WP WORKING POINT

PLAN - SECTION



PLAN - SECTION

- EARTH  
 POROUS FILL (STONE OR GRAVEL, ETC)  
 ROCK  
 LIGHTWEIGHT CONCRETE (OR CONCRETE FILL)  
 STRUCTURAL CONCRETE (CAST-IN-PLACE, PRECAST, ETC)  
 BRICK (COMMON OR FACE)  
 CONCRETE MASONRY UNITS  
 METAL (LARGE SCALE)  
 PLYWOOD (LARGE SCALE)  
 WOOD, FINISHED  
 WOOD, ROUGH  
 INSULATION (LOOSE OR BATT)  
 INSULATION (RIGID)  
 GLASS (LARGE SCALE)  
 CERAMIC TILE  
 GYPSUM WALL BOARD (FIBERBOARD, ETC.)  
 PLASTER, SAND, CEMENT, GROUT  
 ACOUSTICAL TILE  
 RESILIENT FLOORING  
 METAL (SMALL SCALE)
- ELEVATIONS
- CONCRETE, PLASTER  
 SHEET METAL  
 GLAZING  
 BRICK
- SPECIAL INDICATIONS
- PARTITION CONSTRUCTION-PLAN  
 STEEL STUD  
 EXISTING TO REMAIN  
 WOOD STUD  
 EXISTING TO BE REMOVED

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MA Project No. **04180**

Key Plan

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**ABBREVIATIONS AND LEGENDS**

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**A00.1**

**CONTRACT DRAWING ABBREVIATIONS**

NO SCALE	REF: NA	<b>A3</b>
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**GRAPHIC SYMBOLS LEGEND**

NO SCALE	REF: NA	<b>A2</b>
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**MATERIALS LEGEND**

NO SCALE	REF: NA	<b>A1</b>
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