A - TERMS AND ABBREVIATIONS

ABV	ABOVE
AFF	ABOVE FINISHED FLOOR
ACC	ACCESS
ACFL	ACCESS FLOOR
AP	ACCESS PANEL
AC	ACOUSTICAL
ACPL	ACOUSTICAL PLASTER
ACT	ACOUSTICAL TILE
ACR	ACRYLIC PLASTIC
ADH	ADHESIVE
ADJ	ADJACENT
ADJT	ADJUSTABLE
AGG	AGGREGATE
A/C	AIR CONDITIONING
ALT	ALTERNATE
AL	ALUMINUM
ANC	ANCHOR, ANCHORAGE
AB	ANCHORBOLT
ANOD	ANODIZED
ARCH	ARCHITECT, ARCHITECTURAL
AD	AREA DRAIN
ASPH	ASPHALT
AT	ASPHALT TILE
AUTO	AUTOMATIC
AWN	AWNING

B - TERMS AND ABBREVIATIONS

BKR	BACKER
BSMT	BASEMENT
BL	BASE LINE
BM	BEAM
BRG	BEARING
BPL	BEARING PLATE
BEL	BELOW
BM	BENCH MARK
BET	BETWEEN
BVL	BEVELED
BEY	BEYOND
BLK	BLOCK
BLKG	BLOCKING
BD	BOARD
BS	BOTH SIDES
BOT	BOTTOM
BRKT	BRACKET
BRS	BRASS
BRK	BRICK
BRZ	BRONZE
BLDG	BUILDING
BUR	BUILT UP ROOFING
BRGL	BULLET RESISTANT GLASS
BO	BY OWNER

C - TERMS AND ABBREVIATIONS

CAB	CABINET
CAN	CANVAS
CPT	CARPET
CSMT	CASEMENT
CI	CAST IRON
CST	CAST STONE
CB	CATCH BASIN
CLG	CEILING
CHT	CEILING HEIGHT
CEM	CEMENT
CM	CENTIMETER (S)
CER	CERAMIC
CT	CERAMIC TILE
CHBD	CHALKBOARD
CHAM	CHAMFER
CHIM	CHIMNEY
CR	CHROMIUM
CIR	CIRCLE
CIRC	CIRCUMFERENCE
CLR	CLEAR, CLEARANCE
CLS	CLOSURE
COL	COATED GLASS
COL	COLUMN
COMB	COMBINATION
COM	COMMON
COMPT	COMPARTMENT
COMPO	COMPOSITION, COMPOSITE
COMP	COMPRESS, (ED), (ION), (IBLE)
CONC	CONCRETE
CMU	CONCRETE MASONRY UNIT
CONN	CONNECTION
CONST	CONSTRUCTION
CONT	CONTINUE, CONTINUOUS
CONTR	CONTRACT, CONTRACTOR
CJT	CONTROL JOINT
CPR	COPPER
CG	CORNER GUARD
CORR	CORRUGATED
CTR	COUNTER
CS	COUNTERSINK
CRS	COURSE
CFT	CUBIC FOOT
CYD	CUBIC YARD

D - TERMS AND ABBREVIATIONS

DPR	DAMPER
DP	DAMPPROOFING
DL	DEAD LOAD
DEM	DEMOLISH, DEMOLITION
DMT	DEMOUNTABLE
DTL	DETAIL
DIAG	DIAGONAL
DIA	DIAMETER
DIM	DIMENSION
DIR	DIRETION
DSP	DISPENSER
DIV	DIVISION
DR	DOOR
DTA	DOVETAIL ANCHOR
DTS	DOVETAIL ANCHOR SLOT
DN	DOWN
DS	DOWNSPOUT
DT	DRAIN TILE
DWR	DRAWER
DWG	DRAWING
DF	DRINKING FOUNTAIN
DW	DUMBWAITER

E - TERMS AND ABBREVIATIONS

EA	EACH
EF	EACH FACE
EW	EACH WAY
ESMNT	EASEMENT
E	EAST
ELAS	ELASTIC
ELEC	ELECTRIC, (AL)
EP	ELECTRICAL PANELBOARD
EWC	ELECTRIC WATER COOLER
EL	ELEVATION (VERTICAL HEIGHT)
ELE	ELEVATION (VIEW)
ELEV	ELEVATOR
EMER	EMERGENCY
ENC	ENCLOSE, (URE)
EQ	EQUAL
EQP	EQUIPMENT
ESC	ESCALATOR
EST	ESTIMATE
EXH	EXHAUST
EXG	EXISTING
EXMP	EXPANDED METAL PLATE
EB	EXPANSION BOLT
EJT	EXPANSION JOINT

E - CONTINUED

EXP	EXPOSED
EXT	EXTERIOR

F - TERMS AND ABBREVIATIONS

FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOM	FACE OF MASONRY
FOS	FACE OF STUDS
FAS	FASTEN, FASTENER
FN	FENCE
FBD	FIBERBOARD
FGL	FIBERGLASS
FIN	FINISH, (ED)
FFE	FINISHED FLOOR ELEVATION
FFL	FINISHED FLOOR LINE
FA	FIRE ALARM
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FHS	FIRE HOSE STATION
FPL	FIREPLACE
FP	FIREPROOF
FRT	FIRE-RETARDANT
FIXT	FIXTURE
FLG	FLASHING
FLX	FLEXIBLE
FG	FLOAT GLASS
FLR	FLOOR, (ING)
FD	FLOOR DRAIN
FL	FLOW LINE
FLUR	FLUORESCENT
FJT	FLUSH JOINT
FTG	FOOTING
FND	FOUNDATION
FR	FRAME, (D), (ING)
FS	FULL SIZE
FUR	FURRED, (ING)
FUT	FUTURE

G - TERMS AND ABBREVIATIONS

GA	GAGE, GAUGE
GV	GALVANIZED
GKT	GASKET, (ED)
GC	GENERAL CONTRACT, (OR)
GL	GLASS, GLAZING
GLB	GLASS BLOCK
GCMU	GLAZED CONCRETE MASONRY UNITS
GLAM	GLUED LAMINATE
GB	GRAB BAR
GD	GRADE, GRADING
GRN	GRANITE
GRT	GRATE, (ING)
GVL	GRAVEL
GRHS	GREENHOUSE
GT	GROUT
GRD	GUARD
GUT	GUTTER
GPDW	GYPSUM DRY WALL
GPL	GYPSUM LATH
GPPL	GYPSUM PLASTER
GPT	GYPSUM TILE
GPW	GYPSUM WALLBOARD

H - TERMS AND ABBREVIATIONS

HC	HANDICAP
HRL	HANDRAIL
HBD	HARDBOARD
HDW	HARDWARE
HWD	HARDWOOD
HDR	HEADER
HTG	HEATING
HVAC	HEATING/VENTILATING/AIR CONDITIONING
HD	HEAVY DUTY
HT	HEIGHT
HPT	HIGH POINT
HCR	HOLLOW CORE
HM	HOLLOW METAL
HOR	HORIZONTAL
HB	HOSE BIBB

I - TERMS AND ABBREVIATIONS

INCAN	INCANDESCENT
INCIN	INCINERATOR
INCL	INCLUDE, (ED), (ING)
ID	INSIDE DIAMETER
INS	INSULATE, (ED), (ING)
INSC	INSULATING CONCRETE
IGL	INSULATING GLASS
INT	INTERIOR
INTM	INTERMEDIATE
INV	INVERT

J - TERMS AND ABBREVIATIONS

JC	JANITOR'S CLOSET
JT	JOINT
JF	JOINT FILLER
J	JOIST

K - TERMS AND ABBREVIATIONS

KPL	KICKPLATE
KIT	KITCHEN
KES	KITCHEN EQUIPMENT SUPPLIER
KO	KNOCKOUT

L - TERMS AND ABBREVIATIONS

LBL	LABEL
LAB	LABORATORY
LAD	LADDER
LB	LAG BOLT
LAM	LAMINATE, (ED)
LGL	LAMINATED GLASS
LAV	LAVATORY
LO	LAYOUT
LH	LEFT HAND
L	LENGTH
LT	LIGHT
LW	LIGHTWEIGHT
LMS	LIMESTONE
LTL	LINTEL
LL	LIVE LOAD
LOC	LOCATE
LLD	LOOSE LAID
LVR	LOUVER
LPT	LOW POINT

M - TERMS AND ABBREVIATIONS

MB	MACHINE BOLT
MH	MANHOLE
MFR	MANUFACTURE, (ER) (ED)
MRB	MARBLE
MAS	MASONRY
MTL	MATERIAL
MAX	MAXIMUM
MECH	MECHANIC, (AL)
MC	MEDICINE CABINET
MED	MEDIUM
MDO	MEDIUM DENSITY OVERLAY
MBR	MEMBER
MMB	MEMBRANE

M - CONTINUED

MET	METAL
M	METER, (S)
MW	MICROWAVE
MM	MILLIMETER, (S)
MIN	MINIMUM
MIR	MIRROR
MGL	MIRROR GLASS (FRAMED)
MISC	MISCELLANEOUS
MOD	MODULAR
MLD	MOLDING, MOULDING
MR	MOP RECEPTOR
MT	MOUNT, (ED), (ING)
MOV	MOVABLE
MULL	MULLION

N - TERMS AND ABBREVIATIONS

NL	NAILABLE
NAT	NATURAL
NI	NICKEL
NR	NOISE REDUCTION
NOM	NOMINAL
N	NORTH
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
NO	NUMBER

O - TERMS AND ABBREVIATIONS

OC	ON CENTER, (S)
OP	OPAQUE
OPG	OPENING
OPH	OPPOSITE HAND
ORN	ORNAMENTAL
OD	OUTSIDE DIAMETER
OA	OVERALL
OH	OVERHEAD

P - TERMS AND ABBREVIATIONS

PNT	PAINT, (ED)
PNL	PANEL, (ING)
PB	PANIC BAR
PTD	PAPER TOWEL DISPENSER
PTR	PAPER TOWEL RECEPTOR
PAR	PARALLEL
PRPT	PARAPET
PK	PARKING
PBD	PARTICLE BOARD
PTN	PARTITION
PV	PAVE, (D), (ING)
PVMT	PAVEMENT
PERF	PERFORATE, (ED)
PER	PERIMETER
PLTR	PLANTER
PLTG	PLANTING
PLAS	PLASTER
PLA	PLASTIC
PLAM	PLASTIC LAMINATE
PL	PLATE
PG	PLATE GLASS
PWD	PLYWOOD
PT	POINT
PVC	POLYVINYL CHLORIDE
PE	PORCELAIN ENAMEL
PCPL	PORTLAND CEMENT PLASTER
PD	POUND,(S)
PCF	POUNDS PER CUBIC FOOT
PLF	POUNDS PER LINEAR FOOT
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PCC	PRECAST CONCRETE
PFB	PREFABRICATE, (ED)
PFN	PREFINISHED
PRF	PREFORMED
PREM	PREMOULDED
PRTD	PRESSURE TREATED
PROJ	PROJECT, (ED), (ING)
PL	PROPERTY LINE

Q - TERMS AND ABBREVIATIONS

QT	QUARRY TILE

R - TERMS AND ABBREVIATIONS

RBT	RABBET, REBATE
RAD	RADIUS
RFT	RAFTER
RL	RAIL, (ING)
REC	RECESS, (ED)
REF	REFER, (ENCE)
RFL	REFLECT, (ED), (IVE), (OR)
REFR	REFRIGERATOR
REG	REGISTER
REIN	REINFORCE, (ED), (ING), (MENT)
RCP	REINFORCED CONCRETE PIPE
REM	REMOVE, (ABLE)
REQ'D	REQUIRED
RES	RESILIENT
RET	RETURN
RA	RETURN AIR
RVS	REVERSE (SIDE)
REV	REVISE, (S), (ED)
RH	RIGHT HAND
ROW	RIGHT OF WAY
R	RISER
RVT	RIVET
R&S	ROD AND SHELF
RD	ROOF DRAIN
RFH	ROOF HATCH
RFG	ROOFING
RM	ROOM
RO	ROUGH OPENING
RCP	ROUND CONCRETE PIPE
ROK	ROWLOCK
RB	RUBBER BASE
RBT	RUBBER TILE
RBL	RUBBLE STONE

S - TERMS AND ABBREVIATIONS

SFGL	SAFETY GLASS
SCH	SCHEDULE
SCN	SCREEN, (ED)
SCUP	SCUPPER
SNT	SEALANT
STG	SEALING
SECT	SECURITY
SEC	SECTION
SYRD	SERVICE YARD
SSK	SERVICE SINK
SMTH	SHEATH, (ING)
SHT	SHEET
SG	SHEET GLASS
SH	SHELF, SHELVING
SHNG	SHINGLE, (S)
SHU	SHUTTER, (S)
SIDG	SIDING
SIM	SIMILAR
SKL	SKYLIGHT
SL	SLEEVE
SLO	SLOPE
SOL	SOLDER
SC	SOLID CORE
SP	SOUNDPROOF
S	SOUTH
SPC	SPACE, (R)

S - CONTINUED

SQL	SPANDREL GLASS
SPK	SPEAKER
SPL	SPECIAL
SPEC	SPECIFICATION
SPH	SPLASH
SQ	SQUARE
SQ FT	SQUARE FOOT (FEET)
SST	STAINLESS STEEL
STGL	STAINED GLASS
STD	STANDARD
STA	STATION
ST	STEEL
STO	STORAGE
SF	STOREFRONT
SD	STORM DRAIN
STR	STRUCTURAL
STCO	STUCCO
SFLR	SUBFLOOR
SA	SUPPLY AIR
SUS	SUSPENDED
SYD	SIDE YARD
SYM	SYMMETRY, (ETRICAL)
SYN	SYNTHETIC
SYS	SYSTEM

T - TERMS AND ABBREVIATIONS

TKBD	TACKBOARD
TEL	TELEPHONE
TV	TELEVISION
TG	TEMPERED GLASS
TIG	TEMPERED, INSULATED GLASS
TZ	TERRAZZO
THK	THICK, (NESS)
THR	THRESHOLD
TBRL	TO BE RELOCATED
TOBR	TO BE REMOVED
TPD	TOILET PAPER DISPENSER
TPTN	TOILET PARTITION
TOL	TOLERANCE
T&G	TONGUE AND GROOVE
TSL	TOP OF CONCRETE SLAB
TC	TOP OF CURB
TJ	TOP OF JOIST
TP	TOP OF PLATE
TST	TOP OF STEEL
TSF	TOP OF SUBFLOOR
TW	TOP OF WALL
TPG	TOPPING
TOR	TO REMAIN
TB	TOWEL BAR
TR	TRANSOM
T	TREAD
TRNB	TURNBUCKLE
TYP	TYPICAL

U - TERMS AND ABBREVIATIONS

UC	UNDERCUT
UNF	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
UR	URINAL
UTL	UTILITY

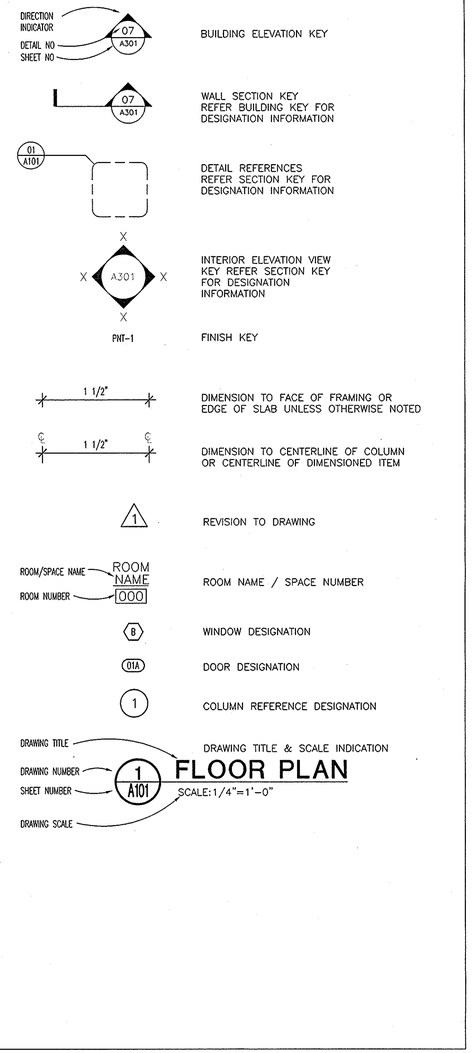
V - TERMS AND ABBREVIATIONS

VJ	V-JOINT
VB	VAPOR BARRIER
VAR	VARNISH
VNR	VENEER
VERT	VERTICAL
VG	VERTICAL GRAIN
VIN	VINYL
VB	VINYL BASE
VCT	VINYL COMPOSITION TILE
VF	VINYL FABRIC
VT	VINYL TILE
VCP	VITREOUS CLAY PIPE
VCT	VITREOUS CLAY TILE

W - TERMS AND ABBREVIATIONS

WSCT	WAINSCOT
WH	WALL HUNG
WC	WATER CLOSET
WHTR	WATER HEATER
WP	WATERPROOFING
WR	WATER RESISTANT
WS	WATERSTOP
WST	WEATHERSTRIP, (ING)
WWF	WELDED WIRE FABRIC
W	WEST
WHS	WHEEL STOP
WID	WIDTH, WIDE
WIN	WINDOW
WG	WIRED GLASS
WM	WIRE MESH
WO	WITHOUT
WD	WOOD
WI	WROUGHT IRON

DRAWING SYMBOLS LEGEND



DATE	BY	DESCRIPTION	REV.

WIGHTMAN & ASSOCIATES
SURVEYING ENGINEERING ENVIRONMENTAL LANDSCAPE ARCHITECTURE
412 South Lafayette Blvd South Bend, IN 46601 p: 574.232.4388 f: 574.232.4333

Burger King Restaurant
Kentwood, Michigan

BRAVOKILO, INC.
4220 Edison Lakes Parkway Mishawaka, Indiana

LEGENDS & NOTES

DESIGNED BY:	STEVE LACLUYSE
REVIEWED BY:	
DRAWN BY:	MATT SCHUSTER
DATE:	MAY 2, 2011
JOB NUMBER:	2010-5068
SCALE:	NONE

X-1710-G201

H:\2010 Projects\2010-5068\Work\X-1710\X-1710-G201.dwg, 12/5/2011 11:47:49 AM