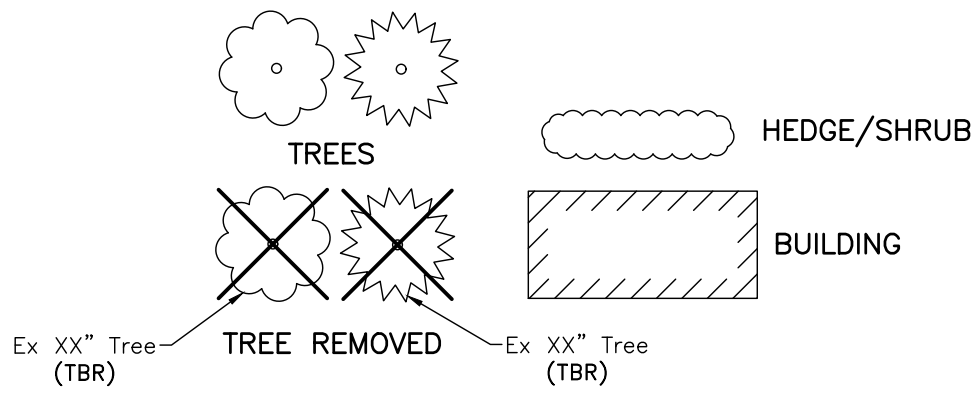


**EXISTING SYMBOLS**

	FIRE HYDRANT		UTILITY POLE
	WATER VALVE		LIGHT POLE
	WATER REDUCER		SIGNAL POLE
	SANITARY MANHOLE		SIGNAL PEDESTAL SUPPORT
	COMBINATION MANHOLE		MAILBOX
	SANITARY STRUCTURE NUMBER		SIGNS
	STORM MANHOLE		SOIL BORING
	GRATED STM MANHOLE		GUY ANCHOR
	CURB INLET MANHOLE		PARKING METER
	CURB & GUTTER INLET		DOUBLE PARKING METER
	CATCH BASIN		BENCHMARK/TEMPORARY BENCHMARK
	STORM STRUCTURE NUMBER		IRON PIN FOUND
	GAS VALVE		IRON PIPE FOUND
	GAS METER		MAG NAIL FOUND
	PULLBOX		MONUMENT BOX FOUND
	TRAFFIC PULL BOX		RAILROAD SPIKE FOUND
	SIGNAL CONTROLLER		STUMP
	RAILROAD TRACKS		BUSH
	VARIOUS UTILITY BOX		

**PROPOSED SYMBOLS**

	FIRE HYDRANT		LIGHT POLE
	RELOC. FIRE HYDRANT		SIGNAL POLE
	WATER VALVE		SIGNAL PEDESTAL SUPPORT
	WATER REDUCER		TRAFFIC PULL BOX
	SANITARY MANHOLE		SIGNAL CONTROLLER
	SANITARY CLEANOUT		SIGNAL POWER METER CABINET
	SANITARY STRUCTURE NUMBER		GUY ANCHOR
	STORM MANHOLE		PARKING METER
	STORM CLEANOUT		DOUBLE PARKING METER
	CURB INLET		UTILITY POLE
	CATCH BASIN		BENCHMARK/TEMPORARY BENCHMARK SET
	STORM STRUCTURE NUMBER		IRON PIN SET
	GAS VALVE		IRON PIPE SET
	DETECTABLE WARNING		MAG NAIL SET
	PULLBOX		MONUMENT BOX SET
	QUANTITY BUBBLE		RAILROAD SPIKE SET



**ABBREVIATIONS**

ADA AMERICANS WITH DISABILITY ACT	GM GAS MAIN	RP RECORD PLAN
AEP AMERICAN ELECTRIC POWER	GRND GROUND	RR RAILROAD
ASPH ASPHALT	X" GS 1" GAS SERVICE	RT RIGHT
AVE AVENUE	GV GAS VALVE	SAN SANITARY SEWER
BH BULK HEAD	HORZ HORIZONTAL	SCP SITE COMPLIANCE PLAN
BLVD BOULEVARD	HP HIGH POINT	SF SQUARE FEET
BM BENCH MARK	HR HOUR	SGNL SIGNAL
BT BOTH	HW HEADWALL	SHLD SHOULDER
CATV CABLE TELEVISION	IN INSTRUMENT NUMBER	SPEC SPECIAL
CB CATCH BASIN	INV INVERT	X" SS 6" SANITARY SERVICE
CCXXXX CC PLAN	IRRG IRRIGATION	ST STREET
CL CENTERLINE	LAT LATERAL	STA STATION
CI CURB INLET	LBS POUNDS	STM STORM SEWER
CIMH CURB INLET MANHOLE	LF LINEAR FEET	SY SQUARE YARDS
CkFT CIRCUIT FEET	LN LANE	TBM TEMPORARY BENCH MARK
CNTRL CONTROLLER	LP LOW POINT	TC TOP OF CASTING
CO CLEANOUT	LS LUMP SUM	TDC TOP OF DROP CURB
COC CITY OF COLUMBUS	LT LEFT	TELE TELEPHONE
COL GAS COLUMBIA GAS	MB MAILBOX	TEMP TEMPORARY
COMB COMBINED	MGAL 1000 GALLONS	TOC TOP OF CURB
COMM COMMUNICATION	MH MANHOLE	TRAF TRAFFIC
CONC CONCRETE	MOD MODIFIED	TYP TYPICAL
CONST CONSTRUCTION	NF NOT FOUND	UD UNDERDRAIN
CT COURT	NTS NOT TO SCALE	UG UNDERGROUND
CY CUBIC YARDS	OFF OFFSET	UGE UNDERGROUND ELECTRIC
DB DUCT BANK	OH OVERHEAD	UTIL UTILITY
DEFL DEFLECTION	OHC OVERHEAD COMM	VC VERTICAL CURVE
DI DUCTILE IRON	OHD OVERHEAD DOOR	VERT VERTICAL
DOP DIVISION OF POWER	OHE OVERHEAD ELECTRIC	WM WATER MAIN
DOT DEPARTMENT OF TECHNOLOGY	OUPS OHIO UTILITY PROTECTION SERVICES	WS WATER SERVICE
DW DEWATERING	PL PROPERTY LINE	X" WS 1" WATER SERVICE
XXXX-E E PLAN	PB PULL BOX	WSB WATER SERVICE BOX
EA EACH	PC POINT OF CURVATURE	WSP WATER SERVICE PLAN
ELEC ELECTRIC	PED PEDESTRIAN	WV WATER VALVE
ELIPT ELLIPTICAL	PKWY PARKWAY	(ATG) ADJUST TO GRADE
EOP EDGE OF PAVEMENT	PROP PROPOSED	(APP) AS PER PLAN
ESMT EASEMENT	PT POINT OF TANGENCY	(DND) DO NOT DISTURB
EW ENDWALL	PVI POINT OF VERTICAL INTERSECT	(FIP) FILL IN PLACE
EX EXISTING	PVMT PAVEMENT	(PA) PREVIOUSLY ABANDONED
FDC FIRE DEPARTMENT CONNECTION	R RADIUS	(R&B) REMOVE AND REBUILD
FDN FOUNDATION	R/W RIGHT-OF-WAY	(R&R) REMOVE AND RESET
FFE FINISHED FLOOR ELEVATION	RCC ROLLER COMPACTED CONCRETE	(RELOC) RELOCATE
FH FIRE HYDRANT	RCP ROCK CHANNEL PROTECTION	(RTG) RECONSTRUCT TO GRADE
FO FIBER OPTIC	RCP REINFORCED CONCRETE PIPE	(TBA) TO BE ABANDONED
GAL GALLON	RD ROAD	(TBR) TO BE REMOVED
GB GRADE BREAK	X" RD 6" ROOF DRAIN	(TBRL) TO BE RELOCATED
		(TBRs) TO BE REMOVED AND SALVAGED

CENTERLINE SURVEY/CONSTRUCTION	-----	-----
EDGE OF PAVEMENT	-----	-----
CURB	=====	=====
SIDEWALK/DRIVEWAY/SUP	-----	-----
FENCE	-X-X-X-	-X-X-X-
GUARDRAIL	-----	-----
RIGHT OF WAY	-----	-----
UTILITY EASEMENT	EX U	U
PERMANENT EASEMENT	EX P	P
CHANNEL EASEMENT	EX CH	CH
HIGHWAY EASEMENT	EX SH	SH
L/A HIGHWAY EASEMENT	EX L/A	L/A
SEWER EASEMENT	EX S	S
DITCH FLOW LINE	-----	-----
WATER	-----	-----
WATER ≥ 24"	-----	-----
WATER SERVICE	WS	WS
SANITARY	-----	-----
SANITARY ≥ 24"	-----	-----
STORM	-----	-----
STORM ≥ 24"	-----	-----
COMBINATION STORM & SEWER	-----	-----
COMBINATION STORM & SEWER ≥ 24"	-----	-----
GAS	GM	GM
COMMUNICATION	C	C
OVERHEAD COMMUNICATION	OHC	OHC
COMMUNICATION DUCT BANK	CDB	CDB
COMMUNICATION DUCT BANK ≥ 24"	-----	-----
ELECTRIC	E	E
OVERHEAD ELECTRIC	OHE	OHE
OVERHEAD ELECTRIC & COMMUNICATION	OHE-OHC	OHE-OHC
ELECTRIC DUCT BANK	EDB	EDB
ELECTRIC DUCT BANK ≥ 24"	-----	-----
CABLE TV	CATV	CATV
FIBER OPTIC	FO	FO
LIGHTING	L	L
OVERHEAD LIGHTING	OHL	OHL
TRAFFIC	TR	TR
TRAFFIC DUCT BANK	TRDB	TRDB
TRAFFIC DUCT BANK ≥ 24"	-----	-----
TRAFFIC INTERCONNECT	INT	INT
IRRIGATION	IRR	IRR
LANDSCAPE BED	-----	-----
PROPERTY LINE/LOT LINE	-----	-----
CORP LINE	-----	-----
TEMP CONSTRUCTION EASEMENT	-----	-----
CONSTRUCTION LIMITS	-----	-----

**DESIGNER NOTE:**  
 1. TRAFFIC SYMBOLS TO BE SHOWN TO SCALE.  
 2. LIGHTING SYMBOLS TO BE SHOWN TO SCALE.  
 3. MANHOLES, CATCH BASINS, VAULTS, CASTINGS, AND DETECTABLE WARNINGS TO BE SHOWN TO SCALE.  
 4. SYMBOLS TO MATCH UTILITY COLOR.

**DESIGNER NOTE:**  
 THIS PLAN DOCUMENT SHALL IDENTIFY THE RESPONSIBLE PARTY AND/OR PLAN FOR ALL PROPOSED CONSTRUCTION ACTIVITIES SHOWN WITHIN THE PROJECT LIMITS THAT ARE NOT TO BE PERFORMED BY THIS PLAN. THIS PLAN DOCUMENT SHALL ALSO IDENTIFY THE RESPONSIBLE PARTY AND/OR PLAN FOR ALL PROPOSED CONSTRUCTION ACTIVITIES OUTSIDE OF THE PROJECT LIMITS WHEN THOSE ACTIVITIES ARE RELATED TO THIS PROJECT AND ADDITIONAL COORDINATION IS REQUIRED.

**DESIGNER NOTE:**  
 TEXT FONT SHALL BE ROMANS AND TEXT HEIGHT SHALL BE 0.10" UNLESS OTHERWISE NOTED.

CALCULATED  
CHECKED

**LEGEND**

IMPROVEMENTS OF ...  
STREET A FROM STREET B TO STREET C

XXXX-E  
XX  
XXX