



1	ADDENDUM 1-10	5 MAY 2016
-	ISSUED FOR CONSTRUCTION (BP1)	15 JAN 2016
No.	Description	Date



Project No.: 04561.00 Checked by:

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C102

	CROSS		CROSS
	ELECTRIC BREAKER/OUTLET BOX		ELECTRIC BREAKER/OUTLET BOX
	POWER POLE		POWER POLE
	POWER POLE W/GUY WIRE		POWER POLE W/GUY WIRE
	GAS VALVE		GAS VALVE
	WATER MANHOLE		WATER MANHOLE
	WATER METER		WATER METER
	MASTER CONTROL VALVE		MASTER CONTROL VALVE
	FIRE HYDRANT		FIRE HYDRANT
	ELECTRIC MANHOLE		ELECTRIC MANHOLE
	DOWNSPOUT—ROOFDRAIN		DOWNSPOUT—ROOFDRAIN
	OBSERVATION WELL		OBSERVATION WELL
	TRAPPED UNDERDRAIN		TRAPPED UNDERDRAIN
	LIGHT STANDARD		LIGHT STANDARD
	STREET SIGN		STREET SIGN
	PARKING METER		PARKING METER
	POST (WOOD TYP)		POST (WOOD TYP)
	BOLLARD		BOLLARD
	MAILBOX		MAILBOX
	BUSH		BUSH
	TREE		TREE
	CURB/AREA INLET		CURB/AREA INLET
	SEWER MANHOLE		SEWER MANHOLE
	GRATED MANHOLE		GRATED MANHOLE
	GRATED INLET		GRATED INLET
	BENCH MARK		BENCH MARK
	INLET		INLET
	AREA DRAIN		AREA DRAIN
	MANHOLE		MANHOLE

APPX.	APPROXIMATE	OC	ON CENTER
ASPLT.	ASPHALT	OD	OUTSIDE DIAMETER
A.T.G.	ADJUST TO GRADE	OHE	OVERHEAD ELECTRIC
B.C.	BOTTOM OF CURB	OW	OBSERVATION WELL
BLDG.	BUILDING	PC	PORTLAND CEMENT
BMCH.	BENCHMARK	PCP	POINT OF COMPOUND CURVATURE
C	CURVE	PI	POINT OF INTERSECTION
CATV	CABLE TV	PL	PROPERTY LINE
CI	CURB INLET	PE	PROPERTY LINE
CL	CENTERLINE	PCV	POINT OF CURVATURE
CL	CENTERLINE	PRC	POINT OF REVERSE CURVATURE
CLEAN	CLEAN OUT	PRPS	PROPOSED
CONC.	CONCRETE	PT	POINT OF TANGENCY
CONST.	CONSTRUCTION	PUMI	PRIVATE UNDER MSD INSPECTION
E	ELECTRIC	PVC	POINT OF VERTICAL CURVATURE
EAB	BUSINESS SCHOOL	PVI	POINT OF VERTICAL INTERSECTION
ELEV.	ELEVATION	PVMT	PAVEMENT
EWST.	EXISTING	PVT	POINT OF VERTICAL TANGENCY
FC	FACE OF CURB	R	RADIUS
F.E.S.	FLARED END SECTION	RD	ROOF DRAIN
FL	FLOWLINE	REQD.	REQUIRED
FL	FLOWLINE	SAN	SANITARY
G	GAS	SF	SQUARE FEET
GV	GAS VALVE	SPEC	SPECIFICATIONS
HORIZ.	HORIZONTAL	ST	STORM
HIGH	HIGH POINT	STA	STATION
IN	INCHES	TBA	TO BE ABANDONED
INV	INVERT	TBA&F	TO BE ABANDONED AND FILLED
IP	IRON PIPE	TBR	TO BE REMOVED
IR	IRON ROD	TBR&R	TO BE REMOVED AND REPLACED
JT	JOINT	TBR&REL	TO BE REMOVED AND RELOCATED
LF	LINEAR FEET	TC	TOP OF CURB
LIMITS	LIMITS OF PONDING	TD	TRENCH DRAIN
LP	LOW POINT	TU	TRAPPED UNDERDRAIN
MAX.	MAXIMUM	TYP.	TYPICAL
MH	MANHOLE	UGE	UNDER GROUND ELECTRIC
MIN	MINIMUM	UIP	USE IN PLACE
NO.	NUMBER	VERT.	VERTICAL
N.I.C.	NOT IN CONTRACT	W	WATER
N.T.S.	NOT TO SCALE	WV	WATER VALVE
		Ø	DIAMETER
		Ø	AT

6"-18" SANITARY SEWER W/TYPE & DIRECTION
8" VCP

21"-96" SANITARY SEWER W/TYPE & DIRECTION
24" RCP

6"-18" STORM SEWER W/TYPE & DIRECTION
8"PVC

21"-96" STORM SEWER W/TYPE & DIRECTION
24" PVC

UNDERGROUND UTILITY WITH ABBREVIATION OF TYPE

OVER HEAD ELECTRIC UTILITY

FENCE W/NOTE FOR SIZE & TYPE