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GEN .01: STANDARD SYMBOLS

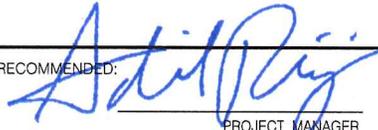
GEN.02: STANDARD SYMBOLS

GEN.03: STANDARD SYMBOLS

GEN.04: DIFFERENCES IN DATUM

(SS)	EXISTING SANITARY SEWER MANHOLE		EXISTING CATCH BASIN CONNECTION WITH DIRECTION OF FLOW
(SD)	EXISTING STORMDRAIN MANHOLE		PROPOSED CATCH BASIN CONNECTION WITH DIRECTION OF FLOW
(CS)	EXISTING COMBINED SANITARY & STORMDRAIN MANHOLE		EXISTING SINGLE CATCH BASIN
(W)	EXISTING WATER MANHOLE		EXISTING DOUBLE CATCH BASIN
(G) (T) (E)	EXISTING GAS, TELEPHONE, ELECTRIC MANHOLE		EXISTING TRIPLE CATCH BASIN
M.H. (?)	EXISTING MANHOLE - UNKNOWN		EXISTING SINGLE CATCH BASIN WITH DOUBLE THROAT ELONGATION
(WM)	EXISTING WATER METER		EXISTING SINGLE CATCH BASIN WITH TRIPLE THROAT ELONGATION
(V)	EXISTING WATER VALVE OR CUT-OFF		EXISTING SINGLE CATCH BASIN WITH GRATE
(V) (SS)	EXISTING SANITARY SEWER VENT		EXISTING DOUBLE CATCH BASIN WITH GRATE
(C.D.)	EXISTING SANITARY SEWER CLEANOUT		PROPOSED SINGLE CATCH BASIN
(GM)	EXISTING GAS METER		PROPOSED DOUBLE CATCH BASIN
(G)	EXISTING GAS VALVE OR CUT-OFF		PROPOSED TRIPLE CATCH BASIN
(V) (G)	EXISTING GAS VENT		PROPOSED SINGLE CATCH BASIN WITH GRATE
(EM)	EXISTING ELECTRIC METER		PROPOSED DOUBLE CATCH BASIN WITH GRATE
(SS) (SD) (W)	PROPOSED SANITARY SEWER, STORMDRAIN, WATER MANHOLE		EXISTING SANITARY SEWER, COMBINED SEWER, STORMDRAIN, WATER LINE LESS THAN 24"
(FH)	EXISTING FIRE HYDRANT		EXISTING SANITARY SEWER, COMBINED SEWER, STORMDRAIN, WATER LINE 24" OR GREATER
(F)	PROPOSED FIRE HYDRANT		EXISTING UNDERGROUND GAS, TELEPHONE, ELECTRIC LINE
(WV) (GV)	PROPOSED WATER VALVE, GATE VALVE		EXISTING SANITARY SEWER, COMBINED SEWER, STORMDRAIN, WATER LINE TO BE ABANDONED
	EXISTING CULVERT WITH DIRECTION OF FLOW		EXISTING UNDERGROUND GAS, TELEPHONE, ELECTRIC LINE TO BE ABANDONED
	PROPOSED CULVERT WITH DIRECTION OF FLOW		EXISTING SANITARY SEWER, COMBINED SEWER, STORMDRAIN, WATER LINE TO BE REMOVED
	EXISTING UNDERDRAIN		EXISTING UNDERGROUND GAS, TELEPHONE, ELECTRIC LINE TO BE REMOVED
	PROPOSED UNDERDRAIN		PROPOSED STORMDRAIN LINE WITH DIRECTION OF FLOW, LESS THAN 24"
			PROPOSED STORMDRAIN LINE WITH DIRECTION OF FLOW, 24" OR GREATER

ISSUED:	8/2015
REVISION	APPROVAL

RECOMMENDED:

 PROJECT MANAGER

APPROVED:

 CHIEF ENGINEER

STANDARD SYMBOLS

d. DISTRICT OF COLUMBIA
 DEPARTMENT OF TRANSPORTATION

DWG. NO. GEN.01

	EXISTING RAILROAD
	EXISTING STREETCAR TRACKS
	PROPOSED LIMIT OF MAJOR WORK
	PROPOSED LIMIT OF REPAIR WORK
	EXISTING BUSH OR SHRUB
	EXISTING HEDGEROW
	EXISTING DECIDUOUS TREE, EVERGREEN TREE
	PROPOSED TREE
	EXISTING TREE STUMP
	EXISTING TREE TO BE REMOVED
	EXISTING TREE WITH TREE PROTECTION
	EXISTING WALL OR COPING
	PROPOSED WALL OR COPING
	EXISTING ELECTRIC VAULT
	EXISTING GUY WIRE ANCHOR
	DIRECTION OF TRAFFIC
	EXISTING SIGN AND POST
	PROPOSED SIGN AND POST
	EXISTING PARKING METER
	EXISTING FIRE ALARM BOX
	EXISTING POLICE CALL BOX
	EXISTING TRASH/WASTE CAN
	EXISTING WHEELCHAIR/BICYCLE RAMP
	PROPOSED WHEELCHAIR/BICYCLE RAMP
	EXISTING BOLLARD OR POST

	M.B.	MAIL BOX
	⊕#5	LOCATION OF TEST BORING WITH NUMBER
	⊕#5	LOCATION OF TEST PIT WITH NUMBER
	③	BENCH MARK WITH NUMBER
	△	TRIANGULATION OR CONTROL POINT
	⊙	BREAK IN GRADE
	■	STATION EQUATION
	△	REVISION WITH NUMBER
	45.67	EXISTING SPOT ELEVATION AND/OR FEATURE (0.10 SLANT TEXT FOR 20' SCALE)
	45.67	PROPOSED SPOT ELEVATION AND/OR FEATURE (0.12 TEXT FOR 20' SCALE)
	100.00 99.42	(TOP OF CURB/WALL) (EXIST. AND/OR PROP.) (BOTTOM OF CURB/WALL)
	-----	EXISTING BASE LINE OR CENTER LINE
	-----B-----	PROPOSED BASE LINE
	-----C-----	PROPOSED CENTER LINE
	-----	STATE LINE
	-----R.O.W.-----	RIGHT-OF-WAY LINE
	-----	BUILDING RESTRICTION LINE
	-----	LOT LINE
	-X--X--X-	EXISTING FENCE (Indicate Type)
	-X--X--X-	PROPOSED FENCE (Indicate Type)
	=====	EXISTING GUARDRAIL - DOUBLE FACE
	=====	PROPOSED GUARDRAIL - DOUBLE FACE
	=====	EXISTING GUARDRAIL - SINGLE FACE
	=====	PROPOSED GUARDRAIL - SINGLE FACE

ISSUED:	8/2015
REVISION	APPROVAL

RECOMMENDED: *Asif Raza*
PROJECT MANAGER

APPROVED: *Muhammed Khelid*
CHIEF ENGINEER

STANDARD SYMBOLS

d. DISTRICT OF COLUMBIA
DEPARTMENT OF TRANSPORTATION

DWG. NO. GEN.02

	PROPOSED 3 SECTION TRAFFIC SIGNAL		PROPOSED 4'x4'x6' ELECTRICAL MANHOLE
	PROPOSED 4 SECTION TRAFFIC SIGNAL		EXISTING 4'x4'x4' ELECTRICAL MANHOLE
	PROPOSED 5 SECTION TRAFFIC SIGNAL		PROPOSED 4'x4'x4' ELECTRICAL MANHOLE
	EXISTING 3 SECTION TRAFFIC SIGNAL		EXISTING 3'x3'x3' ELECTRICAL MANHOLE
	EXISTING 4 SECTION TRAFFIC SIGNAL		PROPOSED 3'x3'x3' ELECTRICAL MANHOLE
	EXISTING 5 SECTION TRAFFIC SIGNAL		EXISTING 14 STREETLIGHT POLE
	EXISTING LUMINAIRE AND SUPPORT ARM INDICATES DIRECTION OF LIGHT		PROPOSED 14 STREETLIGHT POLE
	PROPOSED LUMINAIRE AND SUPPORT ARM INDICATES DIRECTION OF LIGHT		EXISTING 16 STREETLIGHT POLE
	REMOVE INDICATED TRAFFIC SIGNAL OR STREETLIGHT UNIT		PROPOSED 16 STREETLIGHT POLE
	EXISTING PEDESTRIAN SIGNAL		EXISTING 18 STREETLIGHT POLE
	PROPOSED PEDESTRIAN SIGNAL		PROPOSED 18 STREETLIGHT POLE
	EXISTING TRAFFIC SIGNAL CONTROL BOX		EXISTING TWIN 20 STREETLIGHT POLE
	PROPOSED TRAFFIC SIGNAL CONTROL BOX		PROPOSED TWIN 20 STREETLIGHT POLE
	EXISTING TRAFFIC SIGNAL COMMUNICATION CABINET		EXISTING 5A STREETLIGHT POLE
	PROPOSED TRAFFIC SIGNAL COMMUNICATION CABINET		PROPOSED 5A STREETLIGHT POLE
	EXISTING SL/TS CONDUIT - SL-STREETLIGHT, TS-TRAFFIC SIGNAL		EXISTING PENDANT POLE
	PROPOSED 2" PVC CONDUIT		PROPOSED PENDANT POLE
	PROPOSED 4" PVC CONDUIT		EXISTING PEPCO WOOD POLE
	PROPOSED 2" & 4" PVC CONDUITS		PROPOSED PEPCO WOOD POLE
	PROPOSED 2-4" PVC CONDUITS		EXISTING DC WOOD POLE
	PROPOSED 4-4" PVC CONDUITS		PROPOSED DC WOOD POLE
	PROPOSED LOCATION FOR PEPCO POWER CONNECTION		EXISTING 20 FOOT TRAFFIC SIGNAL POLE
	EXISTING 6'x6'x6' ELECTRICAL MANHOLE		PROPOSED 20 FOOT TRAFFIC SIGNAL POLE
	PROPOSED 6'x6'x6' ELECTRICAL MANHOLE		TRAFFIC SIGNAL(S) MOUNTED ON STREETLIGHT POLE
	EXISTING 4'x4'x6' ELECTRICAL MANHOLE		PROPOSED BICYCLE RACK

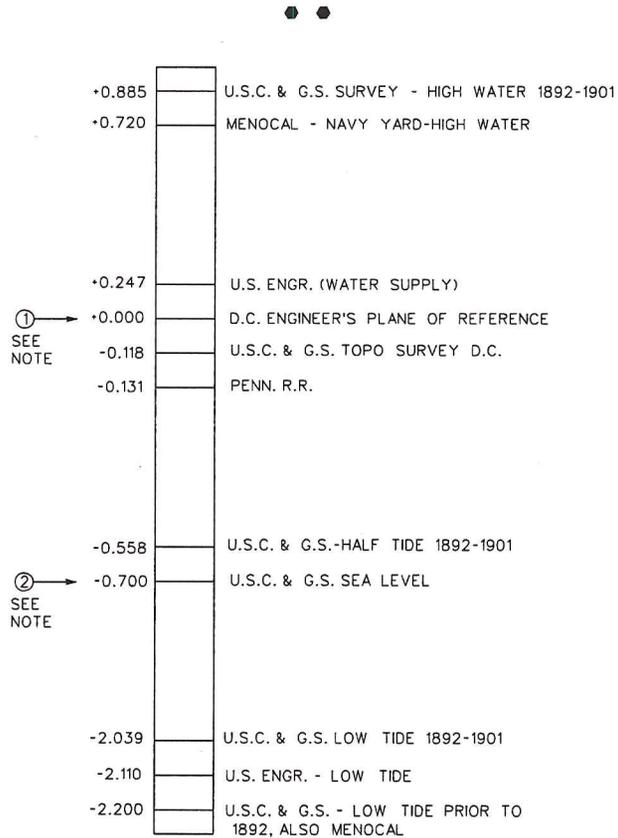
ISSUED: 8/2015	RECOMMENDED: <i>Adil Raj</i>
REVISION	APPROVAL
	PROJECT MANAGER
	APPROVED: <i>Muhammed Khalid</i>
	CHIEF ENGINEER

STANDARD SYMBOLS

d. DISTRICT OF COLUMBIA
DEPARTMENT OF TRANSPORTATION

DWG. NO. GEN.03

DIFFERENCES IN DATUM



CAPITOL B.M. ●

D.C. ENGRS.	89.840
U.S.C. & G.S. SEA LEVEL	90.540
TOPO SURVEY	89.958
PENN. R.R.	89.970
U.S. ENGRS. RIVER IMPT.	92.050

U.S.C. & G.S. REPORT ON COMPARISONS - SEE NO. 6845, VOL. D, 1892 D.C. ENGRS. DEPT. FILES.

NOTES:

- CAPITOL BENCH MARK - APEX OF BRONZE BOLT SET IN EAST WINDOW SILL OF THE SOUTH SIDE OF THE SENATE WING OF U.S. CAPITOL. IT WAS PLACED IN POSITION IN JUNE 1894 AND IS INSCRIBED "CAPITOL B.M."
- ELEV. DIFFS. TO BE ADDED TO OR SUBTRACTED FROM THE RESPECTIVE DATUMS TO ARRIVE AT D.C. DATUM.

① D.C. DEPT. OF TRANSPORTATION DATUM.

② U.S.C. & G.S. DATUM

ISSUED:	8/2015
REVISION	APPROVAL

RECOMMENDED: *Attilio Rigo*
PROJECT MANAGER

APPROVED: *Muhammed Khalid*
CHIEF ENGINEER

DIFFERENCES IN DATUM

d.

DISTRICT OF COLUMBIA
DEPARTMENT OF TRANSPORTATION

DWG. NO. GEN.04