CITY OF NORTH RIDGEVILLE
STANDARD CONSTRUCTION DETAILS
INDEX

DRAWING NO.	DESCRIPTION	EFFECTIVE DATE
PAVEMENT		
PAV - 1	PAVEMENT AND R/W STANDARDS	10/01/08
PAV - 2	MONUMENT BOX ASSEMBLIES	10/01/08
PAV - 3	CONCRETE CURBS & CURB AND GUTTER	10/01/08
PAV - 4	CONCRETE PAVEMENT STANDARDS	10/01/08
PAV - 5	FLEXIBLE PAVEMENT REPAIR DETAIL	10/01/08
PAV - 6	RIGID PAVEMENT REPAIR DETAIL	10/01/08
PAV - 7	RIGID PAVEMENT - JOINT REPAIR DETAILS	10/01/08
PAV - 8	CUL-DE-SAC PAVEMENT DETAILS	10/01/08
PAV - 9	CURB RAMP	10/01/08
SANITARY SEWERS		
SAN - 1	PRECAST CONCRETE MANHOLE	10/01/08
SAN - 2	PRECAST CONCRETE DROP MANHOLE	10/01/08
SAN - 3	LANDING PLATFORM	10/01/08
SAN - 4	ALTERNATE LANDING PLATFORM	10/01/08
SAN - 5	SANITARY SERVICE CONNECTION DETAILS	10/01/08
SAN - 6	DOUBLE LOT SERVICE CONNECTION	10/01/08
SAN - 7	STANDARD RISER DETAIL	10/01/08
SAN - 8	SANITARY SERVICE CONNECTION	10/01/08
SAN - 9	CLEANOUT DETAIL	10/01/08
SAN - 10	6" STORM & SANITARY SERVICE DETAILS	10/01/08
SAN - 11	CONCRETE ENCASEMENT TRENCH X-ING DETAIL	10/01/08
SAN - 12	PIPE TAPPING DETAIL	10/01/08
SAN - 13	NOT USED	
WATERLINES		
WAT - 1	GENERAL HYDRANT	12/01/18
WAT - 2	HYDRANT TYPE A	12/01/18
WAT - 3	HYDRANT TYPE B	12/01/18
WAT - 4	HYDRANT TYPE C	12/01/18
WAT - 5	2-1/2" HOSE NOZZLE HYDRANT CONNECTION	12/01/18
WAT - 6	4" PUMPER NOZZLE HYDRANT CONNECTION	12/01/18
WAT - 7	THRUST BLOCK DETAIL	12/01/18
WAT - 8	CUT-IN TEE DETAIL	12/01/18
WAT - 9	WATER MAIN LOWERING	12/01/18
WAT - 10	TYPICAL FLUSHING ASSEMBLY	12/01/18
WAT - 11	STANDARD CUL-DE-SAC HYDRANT/LOOP SCHEMATIC	12/01/18
WAT - 12	SHUTOFF VALVE LOCATION AT "T" INTERSECTIONS	12/01/18
WAT - 13	1" SERVICE CONNECTION	12/01/18
WAT - 14	GAS-FIRED HOT WATER HEATER PIPING DIAGRAM	12/01/18
WAT - 15	WATER SERVICE ENTRANCE DETAIL	12/01/18
WAT - 16	SPRINKLER RISER DETAIL	12/01/18
WAT - 17	WATER METER VAULT DETAIL	12/01/18
MISCELLANEOUS (COMMON TO SANITARY, STORM AND WATER)		
MIS - 1	TRENCH DETAIL	10/01/08
MIS - 2	BORING DETAIL	10/01/08

DRAWING NO.	DESCRIPTION	EFFECTIVE DATE
STORM SEWERS		
STM - 1	PRECAST CONCRETE MANHOLE	10/01/08
STM - 2	CATCH BASIN MOUNTABLE CURB	10/01/08
STM - 3	CATCH BASIN W/O SUMP MOUNTABLE CURB	10/01/08
STM - 4	CATCH BASIN UPRIGHT CURB	10/01/08
STM - 5	CATCH BASIN W/O SUMP UPRIGHT CURB	10/01/08
STM - 6	CATCH BASIN 2-2B	10/01/08
STM - 7	CATCH BASIN 2-3 AND 2-4	10/01/08
STM - 8	ROADSIDE & YARD INLET DETAILS	10/01/08
STM - 9	NOT USED	
STM - 10	STANDARD NO.1 HEADWALL	10/01/08
STM - 11	STANDARD NO.2 HEADWALL	10/01/08
STM - 12	STANDARD NO. 3 HEADWALL	10/01/08
STM - 13	HEADWALL ROCK CHANNEL PROTECTION	10/01/08
STORM WATER POLLUTION		
SWP - 1	INFILTRATION TRENCH	10/01/08
SWP - 2	GRASS FILTER STRIP	10/01/08
SWP - 3	GRASS SWALE	10/01/08
SWP - 4	LEVEL SPREADER, VEGETATED	10/01/08
SWP - 5	LEVEL SPREADER, RIGID LIP	10/01/08
SWP - 6	ROCK LINED CHANNEL	10/01/08
SWP - 7	ROCK OUTLET PROTECTION	10/01/08
SWP - 8	DIVERSION	10/01/08
SWP - 9	TEMPORARY DIVERSION	10/01/08
SWP - 10	ROCK CHECK DAM	10/01/08
SWP - 11	TEMPORARY ACCESS BRIDGE	10/01/08
SWP - 12	TEMPORARY STREAM FORD	10/01/08
SWP - 13	CULVERT STREAM CROSSING	10/01/08
SWP - 14	WATER BAR	10/01/08
SWP - 15	DEWATERING	10/01/08
SWP - 16	SEDIMENT BASINS	10/01/08
SWP - 17	SEDIMENT TRAPS	10/01/08
SWP - 18	SILT FENCE	10/01/08
SWP - 19	EXCAVATED DROP INLET SEDIMENT PROTECTION	10/01/08
SWP - 20	GEOTEXTILE-STONE INLET PROTECTION	10/01/08
SWP - 21	GEOTEXTILE-STONE INLET PROTECTION	10/01/08
SWP - 22	GEOTEXTILE-STONE INLET PROTECTION FOR CURB INLETS	10/01/08
SWP - 23	BLOCK AND GRAVEL DROP INLET PROTECTION	10/01/08
SWP - 24	FILTER BERM	10/01/08
SWP - 25	FILTER SOCK	10/01/08
SWP - 26	TREE NATURAL AREA PROTECTION	10/01/08
SWP - 27	CONSTRUCTION ENTRANCE	10/01/08
SWP - 28	NOT USED	
SWP - 29	DUST CONTROL	10/01/08
SWP - 30	TEMPORARY ROLLED EROSION PRODUCT	10/01/08
SWP - 31	TURF REINFORCEMENT MATTING	10/01/08
SWP - 32	SMALL CONSTRUCTION SITE CONTROLS	10/01/08
SWP - 33	CONCRETE WASH OUT PIT	10/01/08