



ISSUE	DATE	REMARKS
1	06/26/2017	Initial Submittal
2	10/06/2017	City Comments
3	11/10/2017	City Comments
4	12/06/2017	City Comments
5	01/11/2018	City Resubmittal

- NOTES:**
- ALL SILLS OF CURB AND AREA INLETS ARE 1" BELOW THE TOP ELEVATIONS SHOWN ON THESE PROFILES
 - ALL RCP TO BE CLASS III UNLESS OTHERWISE NOTED
 - PROPOSED GRADE SHOWN ON STORM PROFILES IS BASED UPON ROUGH GRADING, FINAL GRADING DONE WITH CONSTRUCTION OF THE RESIDENCES AT THE DEVELOPMENT WILL MATCH PROPOSED MANHOLE TOP ELEVATIONS
 - ALL STORM SEWER STRUCTURES AND PIPE RUNS WILL BE PUBLIC UNLESS OTHERWISE NOTED
 - ALL STORM SEWERS THAT CROSS PAVEMENT, LIE WITHIN TEN (10) FEET OF THE EDGE OF PAVEMENT OR WITHIN THE 1:1 SHEAR PLANE OF THE STREET MUST HAVE PROPER ROCK BACKFILL AND REQUIRED COMPACTION
 - GRANULAR FILL SHALL BE PROVIDED FOR ALL STORM SEWER, SANITARY SEWER AND/OR WATER MAIN TRENCHES THAT CROSS THE PAVEMENT, LIE WITHIN TEN(10) FEET OF THE EDGE OF PAVEMENT AND/OR THE 1:1 SHEAR PLANE OF THE ROAD
 - WHEN A STORM SEWER PIPE CROSSES ABOVE AND WITHIN 18" OF A SANITARY SEWER PIPE, BOTH PIPES SHALL BE CONCRETE ENCASED. WHEN A STORM SEWER PIPE CROSSES ABOVE AND GREATER THAN 18" FROM THE SANITARY SEWER PIPE, THE UPPER RCP SHALL BE CONCRETE CRADLED AND THE UPPER HDPE PIPE SHALL BE CONCRETE ENCASED ACROSS THE FULL WIDTH OF THE SANITARY SEWER TRENCH. WHERE A SANITARY SEWER MAIN CROSSES OVER A STORM PIPE, A MINIMUM OF 20' OF DUCTILE IRON PIPE CENTERED OVER THE FULL WIDTH OF THE TRENCH WILL BE REQUIRED.

PROJECT TITLE

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STORM SEWER PROFILES

P-Z No. 17-005894
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