



2017 Neighborhood Drainage Phase II Project

Project Description: The 2017 Neighborhood Drainage Phase II Project consists of drainage improvements to seven sites throughout the City of Knoxville.

Work on the sites consist of:

- Middlebrook Pike at Unaka Street to alleviate roadway flooding;
- 810 Maryville Pike to alleviate roadway flooding;
- Wood-Smith at McKamey Road to alleviate roadway flooding;
- 3000 block of Lay Avenue to alleviate structure flooding;
- 2200 Martha Berry Drive to alleviate structure flooding;
- Keeble Avenue at Tomlinson Street to alleviate structure flooding;
- 6022 Ellesmere Drive to add capacity to alleviate system flooding.

2017 NEIGHBORHOOD DRAINAGE PROJECT PHASE II
 DEPARTMENT OF ENGINEERING
CITY OF KNOXVILLE, TENNESSEE
 MADELINE ROGERO - MAYOR

TENNESSEE DEPARTMENT OF TRANSPORTATION
 STANDARD ROADWAY DRAWINGS REFERENCE

DWG. NO.	REV. DATE	TITLE
DM-1	03/19/14	SECTIONAL ELEVATION OR CROSS-SECTION OF CATCHBASIN
DM-2	06/05/12	MANHOLE PRECASTING MANHOLE
DM-3	04/02/14	PRECAST CURB/LID DETAILS
DM-4	07/18/16	CONCRETE CURBS
DM-5	07/18/16	CONCRETE CURBS AND GUTTERS

SCHEDULE OF DRAWINGS

SHEET #	TITLE
Q-001	TITLE SHEET
Q-002	GENERAL NOTES
Q-003	ADDITIONAL CONTRACTOR'S (UNWAKA COLONY) INSTRUCTIONS
C-100	TRAFFIC CONTROL PLAN (SITES B & C)
C-101	TRAFFIC CONTROL PLAN (SITES E & F)
C-102	SITE B: MIDDLEBROOK PIKE @ WESTERN AVENUE - STORMWATER IMPROVEMENTS
C-103	SITE C: 810 MARYVILLE PIKE - STORMWATER IMPROVEMENTS
C-104	SITE D: WOODSMITH PARK @ WOODSMITH ROAD - STORMWATER IMPROVEMENTS
C-105	SITE E: 3000 BERRY DRIVE - STORMWATER IMPROVEMENTS
C-106	SITE F: 2200 MARTHABERRY DRIVE - STORMWATER IMPROVEMENTS
C-107	SITE G: KEEBLE AVENUE - STORMWATER IMPROVEMENTS
C-108	SITE H: ELLESMERE DRIVE - STORMWATER IMPROVEMENTS

CITY OF KNOXVILLE STANDARD CONSTRUCTION DRAWING REFERENCE

DWG. NO.	REV. DATE	TITLE
CON-1	03/19/14	MANHOLE
CON-2	11/03/11	TRAFFIC CONTROL PLAN
CON-3	11/03/11	TRAFFIC CONTROL PLAN
CON-4	03/19/14	TRAFFIC CONTROL PLAN
CON-5	03/19/14	TRAFFIC CONTROL PLAN
CON-6	03/19/14	TRAFFIC CONTROL PLAN
CON-7	03/19/14	TRAFFIC CONTROL PLAN
CON-8	03/19/14	TRAFFIC CONTROL PLAN
CON-9	03/19/14	TRAFFIC CONTROL PLAN
CON-10	03/19/14	TRAFFIC CONTROL PLAN
CON-11	03/19/14	TRAFFIC CONTROL PLAN
CON-12	03/19/14	TRAFFIC CONTROL PLAN
CON-13	03/19/14	TRAFFIC CONTROL PLAN
CON-14	03/19/14	TRAFFIC CONTROL PLAN
CON-15	03/19/14	TRAFFIC CONTROL PLAN
CON-16	03/19/14	TRAFFIC CONTROL PLAN
CON-17	03/19/14	TRAFFIC CONTROL PLAN
CON-18	03/19/14	TRAFFIC CONTROL PLAN
CON-19	03/19/14	TRAFFIC CONTROL PLAN
CON-20	03/19/14	TRAFFIC CONTROL PLAN
CON-21	03/19/14	TRAFFIC CONTROL PLAN
CON-22	03/19/14	TRAFFIC CONTROL PLAN
CON-23	03/19/14	TRAFFIC CONTROL PLAN
CON-24	03/19/14	TRAFFIC CONTROL PLAN
CON-25	03/19/14	TRAFFIC CONTROL PLAN
CON-26	03/19/14	TRAFFIC CONTROL PLAN
CON-27	03/19/14	TRAFFIC CONTROL PLAN
CON-28	03/19/14	TRAFFIC CONTROL PLAN
CON-29	03/19/14	TRAFFIC CONTROL PLAN
CON-30	03/19/14	TRAFFIC CONTROL PLAN
CON-31	03/19/14	TRAFFIC CONTROL PLAN
CON-32	03/19/14	TRAFFIC CONTROL PLAN
CON-33	03/19/14	TRAFFIC CONTROL PLAN
CON-34	03/19/14	TRAFFIC CONTROL PLAN
CON-35	03/19/14	TRAFFIC CONTROL PLAN
CON-36	03/19/14	TRAFFIC CONTROL PLAN
CON-37	03/19/14	TRAFFIC CONTROL PLAN
CON-38	03/19/14	TRAFFIC CONTROL PLAN
CON-39	03/19/14	TRAFFIC CONTROL PLAN
CON-40	03/19/14	TRAFFIC CONTROL PLAN
CON-41	03/19/14	TRAFFIC CONTROL PLAN
CON-42	03/19/14	TRAFFIC CONTROL PLAN
CON-43	03/19/14	TRAFFIC CONTROL PLAN
CON-44	03/19/14	TRAFFIC CONTROL PLAN
CON-45	03/19/14	TRAFFIC CONTROL PLAN
CON-46	03/19/14	TRAFFIC CONTROL PLAN
CON-47	03/19/14	TRAFFIC CONTROL PLAN
CON-48	03/19/14	TRAFFIC CONTROL PLAN
CON-49	03/19/14	TRAFFIC CONTROL PLAN
CON-50	03/19/14	TRAFFIC CONTROL PLAN

VICINITY MAP

PROJECT: NEIGHBORHOOD DRAINAGE IMPROVEMENTS AT SEVEN (7) SPANIC SITES
 PROJECT NO.: 17-04-001
 1000 BROADWAY, SUITE 1000, KNOXVILLE, TN 37919
 2017-2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030

McGill Associates
 2017 NEIGHBORHOOD DRAINAGE PROJECT
 CITY OF KNOXVILLE
 KNOX COUNTY, TENNESSEE

TITLE SHEET
 SHEET
G-001

Schedule:

Bid Opening: October 26, 2017
Notice to Proceed: February 12, 2018
Contract Completion Date: August 10, 2018

Current Contract Price: \$ 474,409

Engineering Department September 2018 Status: The project is substantially complete.

Project Designer: McGill Associates
Construction Contractor: HS Construction & Excavating, LLC

City of Knoxville Contact
Construction Engineer: Robin Tipton, PE (865) 215-6100

