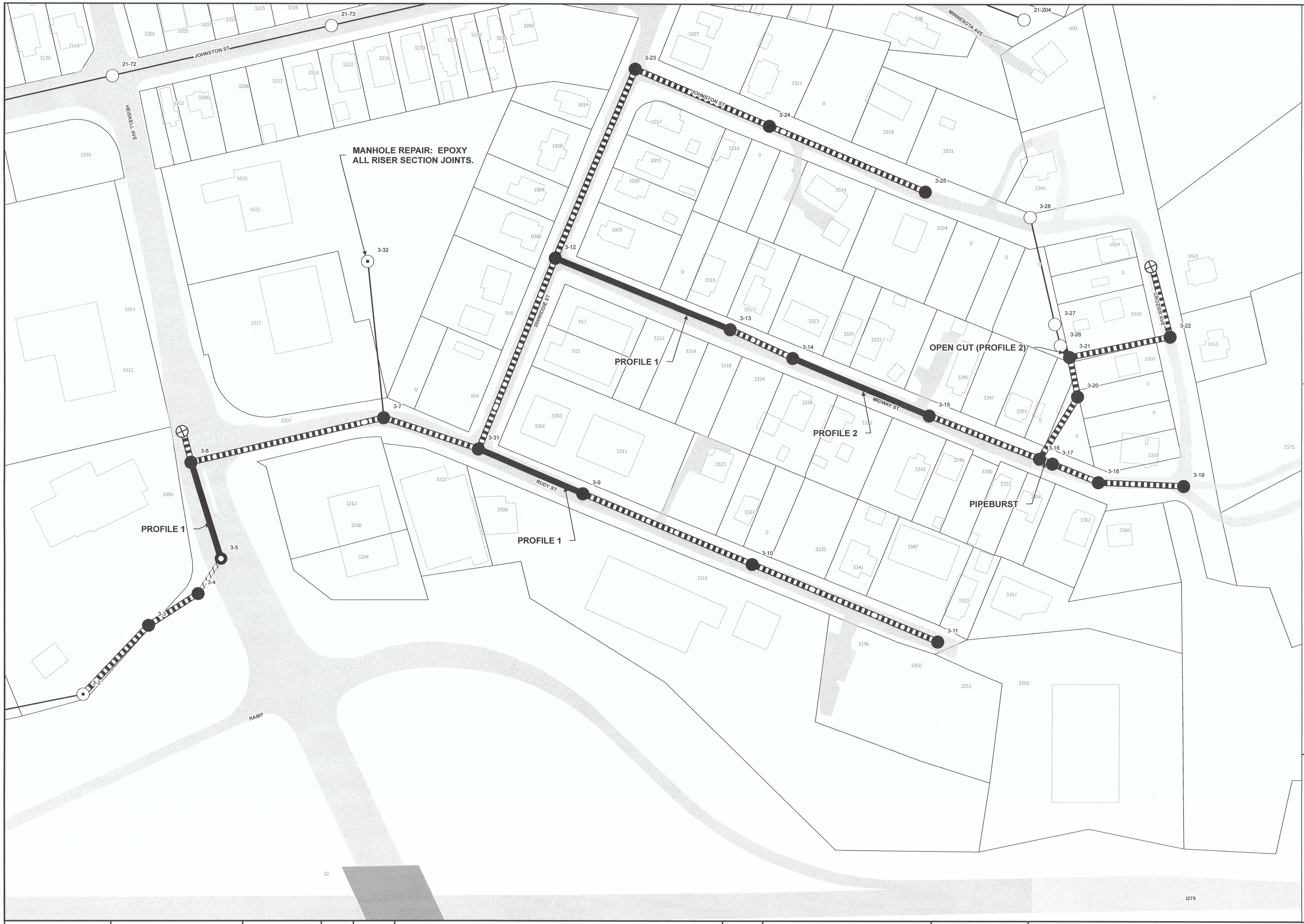

NOTES:

1. CONTRACTOR SHALL VERIFY ALL MANHOLE INVERTS AND ANGLES AND COMPLETE UTILITY LOCATES PRIOR TO ORDERING MANHOLES.

2. LATERAL LOCATIONS ARE APPROXIMATE AND TO BE VERIFIED BY CONTRACTOR BEFORE REINSTATING. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL ACTIVE LATERALS. DYE TESTING AND/OR CCTV INSPECTIONS MAY BE REQUIRED TO VERIFY ACTIVE LATERALS. VERIFICATION IS AT THE EXPENSE OF THE CONTRACTOR. INACTIVE LATERALS WILL NOT BE RECONNECTED UNLESS OTHERWISE DIRECTED BY THE OWNER.

3. CONTRACTOR SHALL PROVIDE EROSION AND SEDIMENT CONTROL FOR ALL EXCAVATIONS.

4. ALL NEW MANHOLES IN ROADWAYS SHALL RECEIVE TRAFFIC BEARING FRAMES AND COVERS.

5. THE CONTRACT DRAWINGS ARE BASED ON KNOXVILLE UTILITIES BOARD SEWER SYSTEM MAPS AND KNOXVILLE GEOGRAPHIC INFORMATION SYSTEM (KGIS).

6. ACCESS TO PUBLIC AND PRIVATE ROADS SHALL BE MAINTAINED AT ALL TIMES. CONTRACTOR SHALL OBTAIN A TRAFFIC CONTROL PLAN PREPARED BY A REGISTERED ENGINEER AND APPROVED BY THE CITY OF KNOXVILLE IN ACCORDANCE WITH THE SPECIFICATIONS.

Legend

- Manhole - No Action
- Manhole - New Installation
- Manhole - Replacement
- Manhole - Rehabilitation
- Manhole - Repair
- Manhole - Abandonment
- Gravity Main - Open Cut
- Gravity Main - PipeBurst
- Gravity Main - Cured-in-place
- Gravity Main - Abandonment
- Gravity Main - No Action

DESIGNED: NRN
DRAWN: NRN
CHECKED: JCC

APPROVED

NO.	DATE	REVISION	APPR.
1	2/6/18	ADDED NEW PIPEBURST SEGMENT & NEW MANHOLE INSTALLATION	

SCALE
1 inch = 60 feet

DATE
01/18/2018

JASON CHAD CUMMINGS — REGISTERED ENGINEER — AGRICULTURE — COMMERCE — GOVERNMENT — STATE OF TENNESSEE

MINIBASIN 14B1
SEWER REHABILITATION AND REPLACEMENT
2018
PLAN VIEW

SHEET 4 OF 9