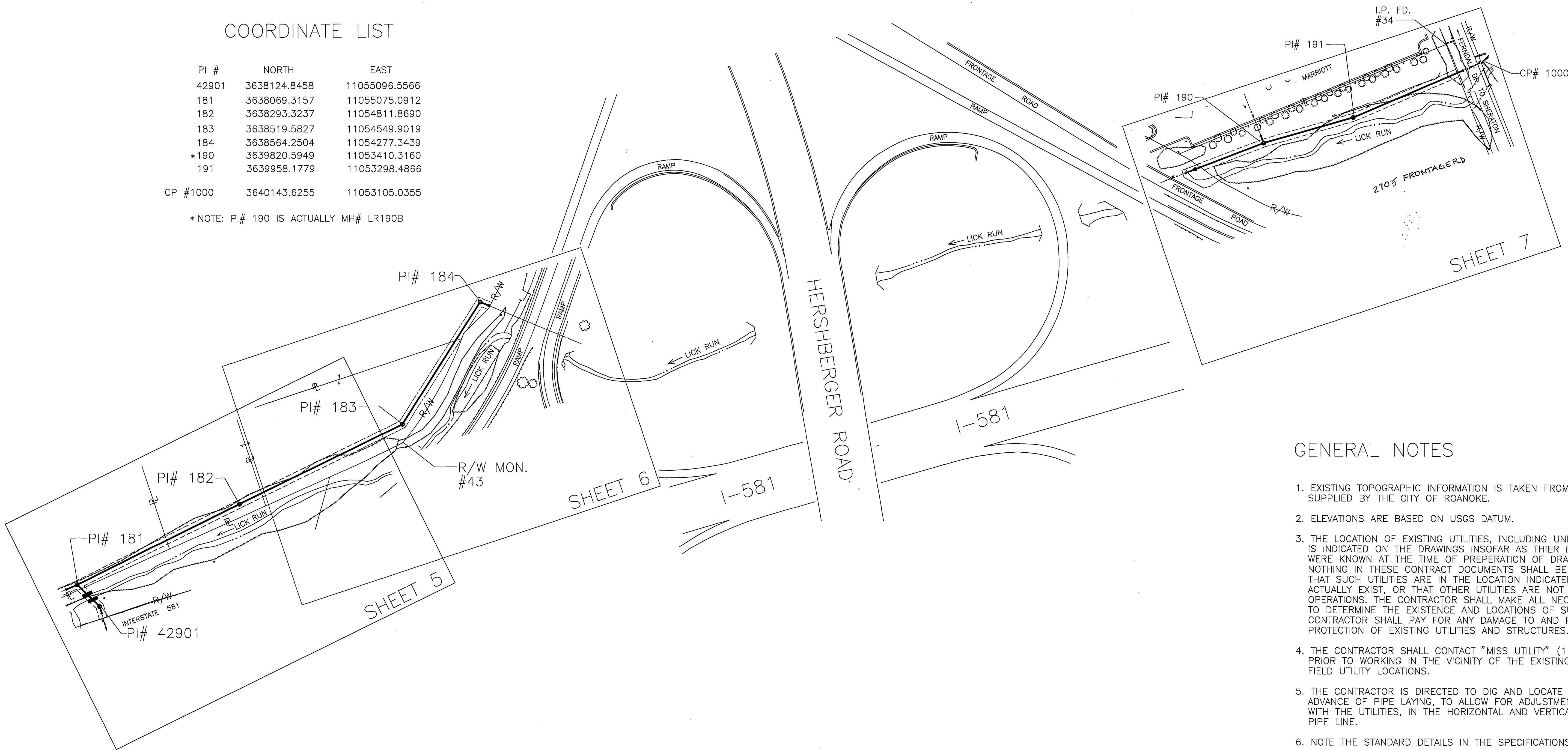


COORDINATE LIST

PI #	NORTH	EAST
42901	3638124.8458	11055096.5566
181	3638069.3157	11055075.0912
182	3638293.3237	11054811.8690
183	3638519.5827	11054549.9019
184	3638564.2504	11054277.3439
*190	3639820.5949	11053410.3160
191	3639958.1779	11053298.4866

CP #1000 3640143.6255 11053105.0355

\* NOTE: PI# 190 IS ACTUALLY MH# LR190B



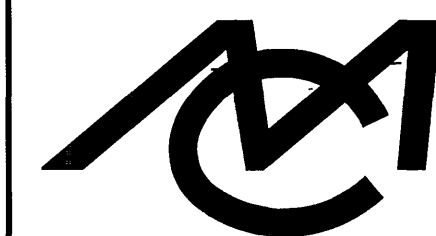
GENERAL NOTES

- EXISTING TOPOGRAPHIC INFORMATION IS TAKEN FROM AERIAL MAPPING SUPPLIED BY THE CITY OF ROANOKE.
- ELEVATIONS ARE BASED ON USGS DATUM.
- THE LOCATION OF EXISTING UTILITIES, INCLUDING UNDERGROUND UTILITIES, IS INDICATED ON THE DRAWINGS INSOFAR AS THEIR EXISTENCE AND LOCATION WERE KNOWN AT THE TIME OF PREPERATION OF DRAWINGS, HOWEVER, NOTHING IN THESE CONTRACT DOCUMENTS SHALL BE CONSTRUED AS A GUARANTEED THAT SUCH UTILITIES ARE IN THE LOCATION INDICATED OR THAT THEY ACTUALLY EXIST, OR THAT OTHER UTILITIES ARE NOT WITHIN THE AREA OF OPERATIONS. THE CONTRACTOR SHALL MAKE ALL NECESSARY INVESTIGATIONS TO DETERMINE THE EXISTENCE AND LOCATIONS OF SUCH UTILITIES. THE CONTRACTOR SHALL PAY FOR ANY DAMAGE TO AND FOR MAINTENANCE AND PROTECTION OF EXISTING UTILITIES AND STRUCTURES.
- THE CONTRACTOR SHALL CONTACT "MISS UTILITY" (1-800-552-7001) 48 HOURS PRIOR TO WORKING IN THE VICINITY OF THE EXISTING UTILITIES TO OBTAIN FIELD UTILITY LOCATIONS.
- THE CONTRACTOR IS DIRECTED TO DIG AND LOCATE ALL UTILITIES IN ADVANCE OF PIPE LAYING, TO ALLOW FOR ADJUSTMENTS, DUE TO CONFLICTS WITH THE UTILITIES, IN THE HORIZONTAL AND VERTICAL LOCATION OF THE PIPE LINE.
- NOTE THE STANDARD DETAILS IN THE SPECIFICATIONS.
- CONTRACTOR SHALL ARRANGE FOR UTILITY POLE AND UNDERGROUND UTILITY RELOCATION AS HIS SCHEDULE REQUIRES.
- THE PLANS AND SUPPLEMENTARY DRAWINGS SHALL NOT BE SCALED AND THE CONTRACTOR MUST VERIFY ALL DIMENSIONS AND ELEVATIONS AT THE SITE PRIOR TO PROCEEDING WITH THE WORK.
- CONTRACTOR SHALL PERFORM WORK IN A MANNER AS TO MINIMIZE THE EROSION OF SOILS.
- CONTRACTOR SHALL RETURN ALL EXISTING MANHOLE FRAMES AND COVERS TO THE CITY OF ROANOKE AND DELIVER THEM TO A LOCATION SPECIFIED BY THE CITY.
- THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL SERVICE LATERALS, INCLUDING THOSE CONNECTED TO THE ABANDONED SEWER LINE, AND CONNECTING THEM TO THE NEW SEWER LINE.
- THE CONSTRUCTION DRAWINGS SHOW THE SEWER REPLACEMENT IN THE SAME TRENCH AS THE EXISTING SEWER PIPE IN THE CENTER OF THE EASEMENT. THE CONTRACTOR WILL HAVE TO PUMP RAW SEWAGE DURING CONSTRUCTION. CONTRACTOR SHALL DISPOSE OF THE EXISTING SEWER PIPE OFF THE PROJECT SITE, IN ACCORDANCE WITH THE LAW.

PROPERTY CORNERS

#	NORTH	EAST
34	3640066.5692	11053099.8474
43	3638534.5228	11054581.6776

**RECORD DRAWINGS**  
**4-1-96**

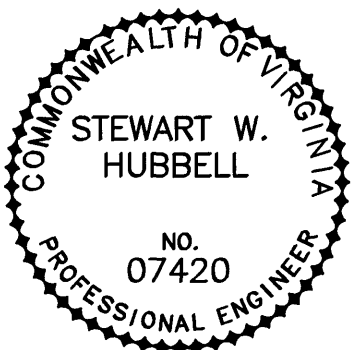
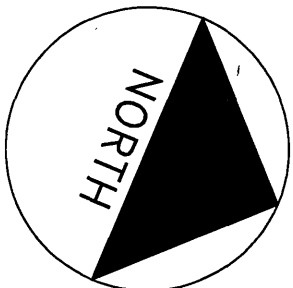


**Mattern & Craig**  
CONSULTING ENGINEERS - SURVEYORS

DESIGNED:  
SWH,TAM

DRAWN:  
ASB

CHECKED:  
SWH



REV.	DATE	DESCRIPTION	BY	APP.

DATE  
FEBRUARY  
1994  
COMM. NO.  
1245G

LICK RUN SANITARY SEWER REPLACEMENT  
PROJECT LR-3  
**SHEET INDEX & GENERAL NOTES**  
CITY OF ROANOKE, VIRGINIA  
SCALE: 1"=100'

SHEET

4

ACAD:1245G4