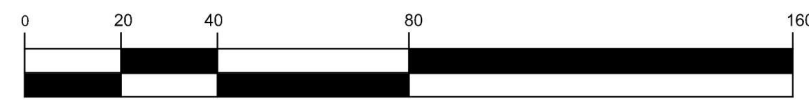


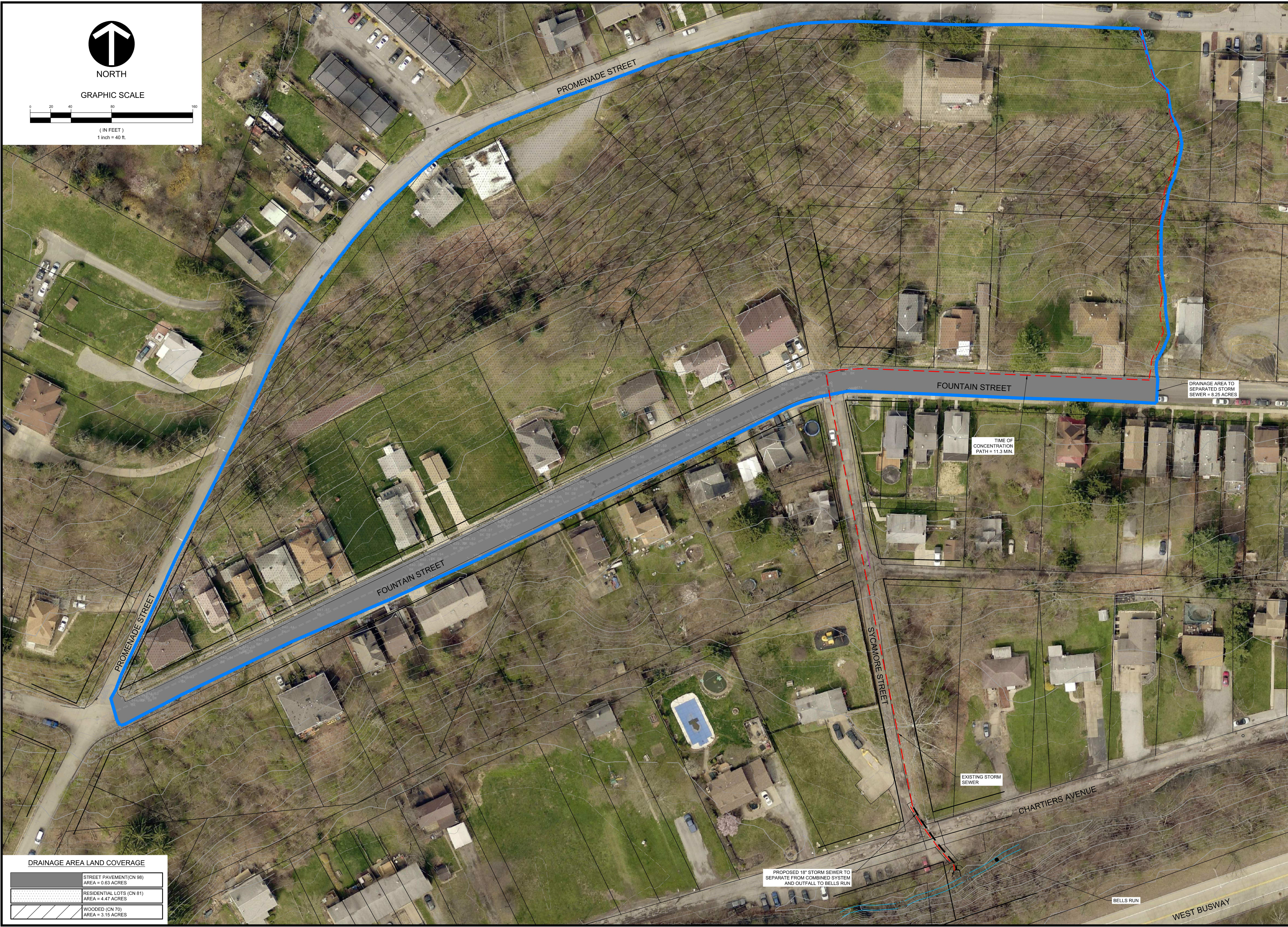
NORTH

GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.

P:\181 & Filenames\03\Projects\0000\5709 Consent Order\2018-1801 Chartiers Ave Sewer Separation\Drawings\02-Street Drainage Map.dwg
Plot Date: 7/26/2019 10:28 AM User: P. Sisco, E.I.T.
Save Date: 7/26/2019 1:48 PM



DRAINAGE AREA LAND COVERAGE

	STREET PAVEMENT (CN 98) AREA = 0.53 ACRES
	RESIDENTIAL LOTS (CN 81) AREA = 4.47 ACRES
	WOODED (CN 70) AREA = 3.15 ACRES

PROPOSED 18" STORM SEWER TO SEPARATE FROM COMBINED SYSTEM AND OUTFALL TO BELLS RUN

EXISTING STORM SEWER

TIME OF CONCENTRATION PATH = 11.3 MIN.

DRAINAGE AREA TO SEPARATED STORM SEWER = 8.25 ACRES

REVISION RECORD	
No.	REVISED PER ACCD COMMENTS
01	2018-04-01
02	
03	
04	
05	
06	
07	
08	

FOUNTAIN SYCAMORE STORM SEWER SEPARATION
 CHARTIERS AVENUE & SYCAMORE STREET
 CRAFTON BOROUGH & CITY OF PITTSBURGH, ALLEGHENY COUNTY, PA

PREPARED FOR:
CRAFTON BOROUGH
 100 STOTZ AVENUE
 CRAFTON, PA 15205

DRAINAGE MAP

Project Number: C-5709-1801
 Drawing Scale: Viewport Scale
 Date Issued: FEB. 2019
 Index Number: _____
 Drawn By: JTD
 Checked By: ACJ
 Project Manager: ACJ

DA-MAP

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