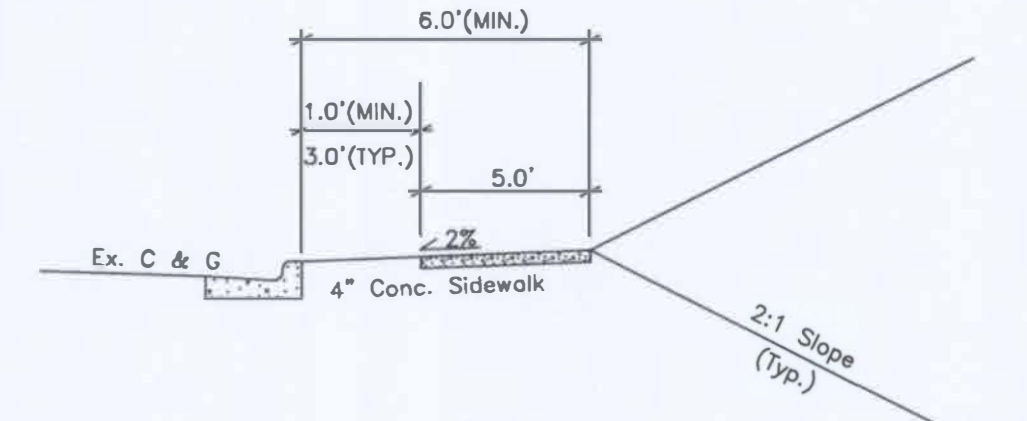
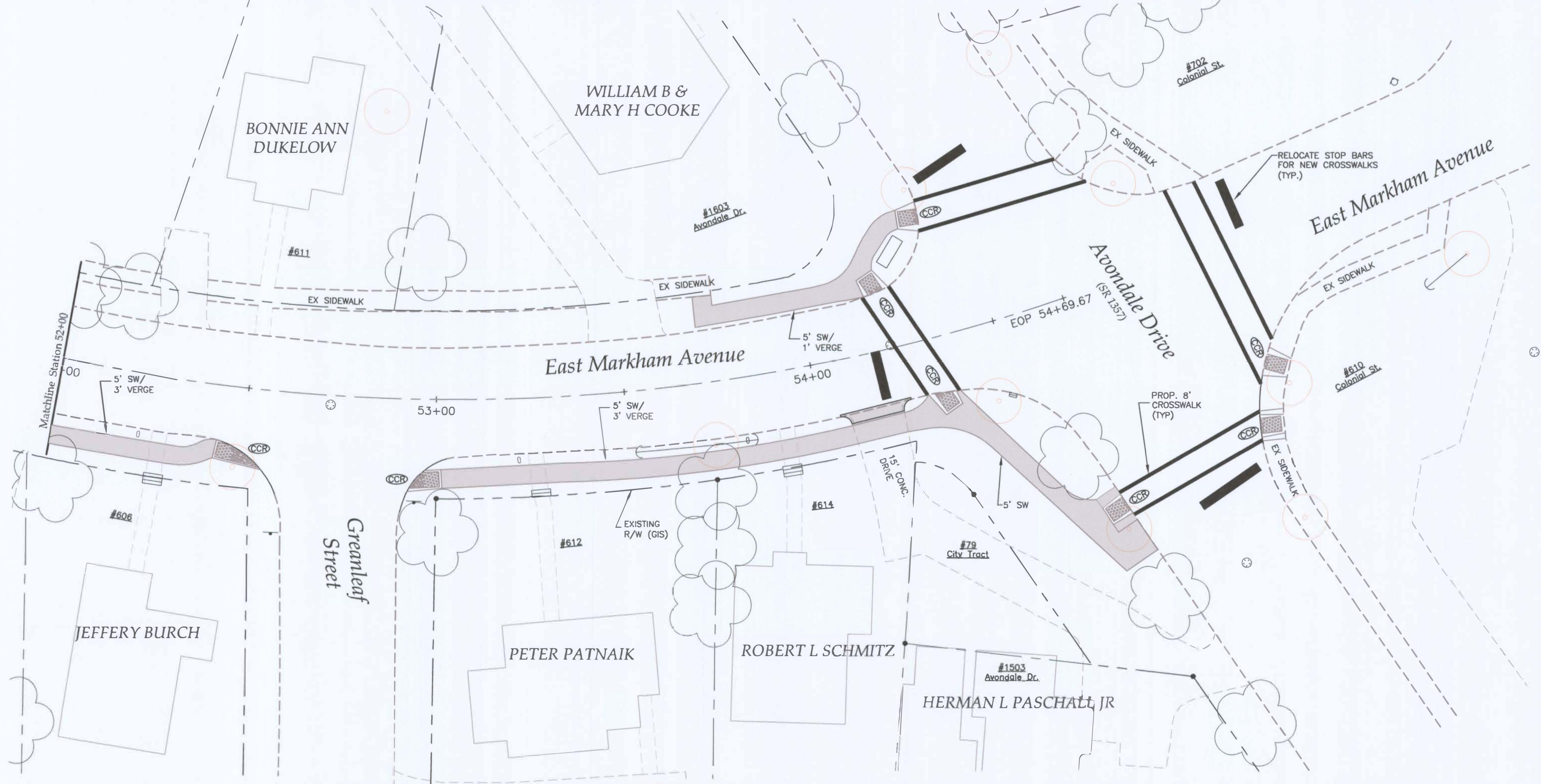
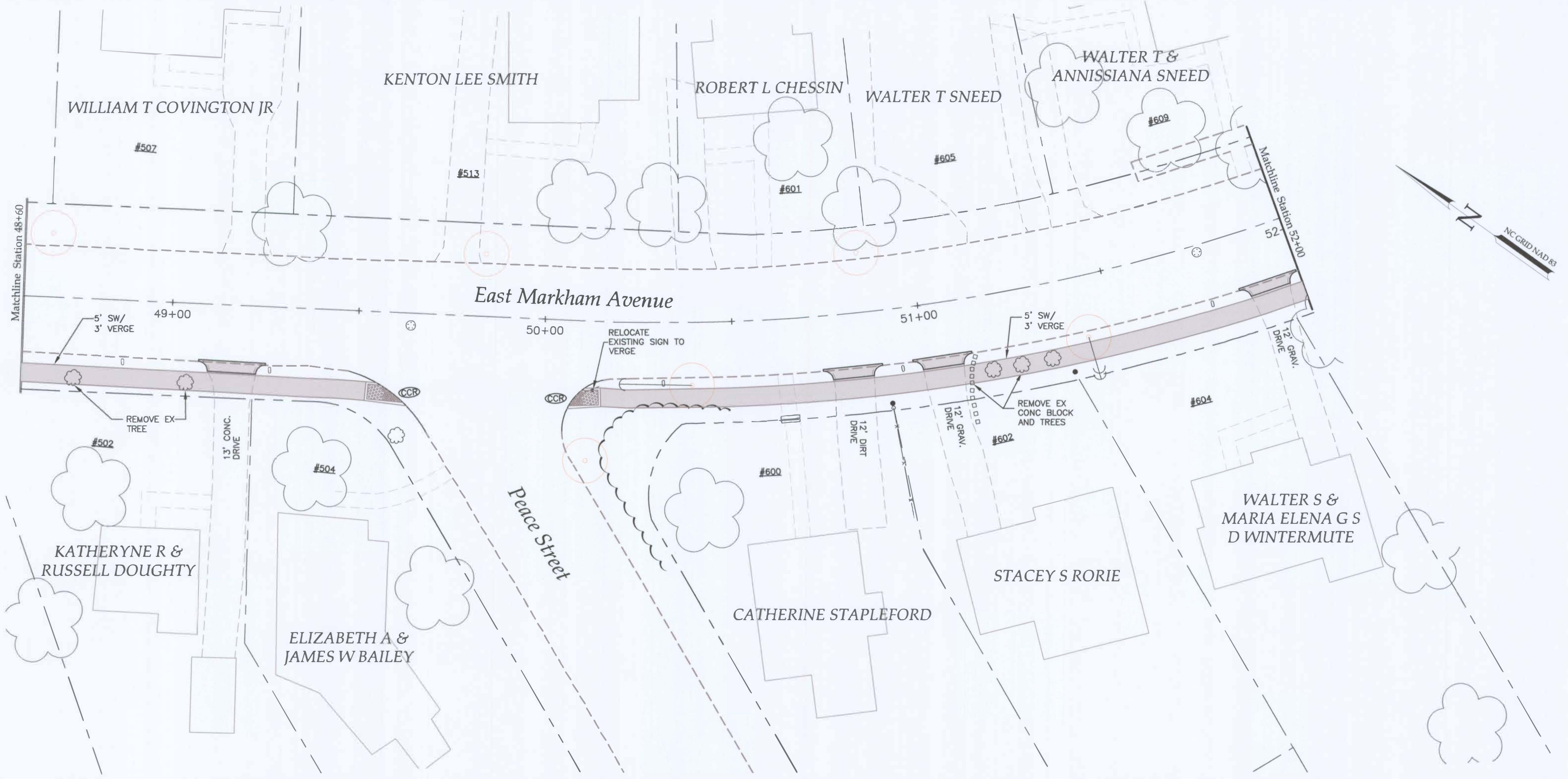
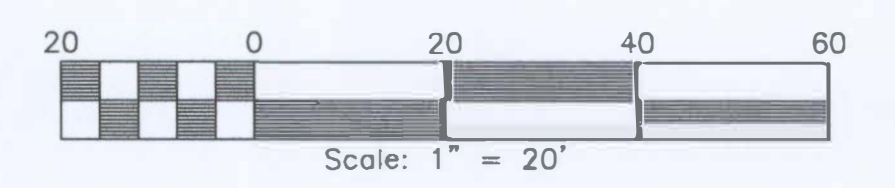


- NOTES:
- Contractor shall verify location and depth of all utilities before starting construction.
 - Fit Distance from Back of Curb
 - No Floodplain within Project limits
 - Contractor shall adjust meter boxes, valve boxes, o.c. boxes, and manholes to grade of sidewalk.
 - Contractor to locate existing cross walks and curb cut ramps.
 - Pedestrian signals and all pavement markings to be installed by City
 - All construction shall be in accordance with the latest City of Durham and NCDOT standards, specifications, and details.



Typical Section (NTS)



LEGEND

○ MAINLINE VALVE	○ SEWER MANHOLE	○ SURVEY/CONTROL NAIL	○ DITCH LINE
○ O.C. BOX	○ FLOOR ELEVATION LEFT	○ IRON PIN	○ FIBER OPTIC CABLE
○ WATER METER	○ FLOOR ELEVATION RIGHT	○ MONUMENT	○ POWER LINE
○ FIRE HYDRANT	○ GROUND ELEVATION	○ RIGHT-OF-WAY LINE	○ POWER BOX
○ BEND	○ BASEMENT ELEVATION	○ PROPERTY LINE	○ TELEPHONE LINE
○ BLOW-OFF	○ CURB CUT RAMP	○ EASEMENT LINE	○ TELEPHONE BOX
○ TAPPING SLEEVE & VALVE	○ UTILITY POLE	○ TYPE II CATCH BASIN	○ CABLE TV LINE
○ WELL	○ STORMWATER MANHOLE	○ CUT SLOPE	○ CABLE TV BOX
○ SEWER CLEANOUT		○ FILL SLOPE	○ GAS LINE

○ FOC	○ DITCH LINE
○ PWR	○ FIBER OPTIC CABLE
○ TEL	○ POWER LINE
○ CTV	○ TELEPHONE LINE
○ GAS	○ TELEPHONE BOX
	○ CABLE TV LINE
	○ CABLE TV BOX
	○ GAS LINE

CITY OF DURHAM
PUBLIC WORKS DEPARTMENT
APPROVED

ENGINEERING DATE: 11/30/10
STORM WATER DATE:
TRANSPORTATION DATE:

NO.	REVISIONS	DATE	SYSTEM	DESIGN BY:	DESIGN DATE	CONSTR. DATE
			WATER			
			SAN SEWER			
			STM. SEWER			
			STREET IMP.	JRH	04/20/2009	
			SOIL & EROS.			

MARKHAM AVENUE
SIDEWALK
STA. 48+60 TO AVONDALE DRIVE

City of Durham Department of Public Works - 101 City Hall Plaza Durham, NC 27701 - (919)560-4326

Scale: 1" = 20" (HORIZ.) Sheet # 4 of 4

SHEET NO: **SW-26/8**