

8900 GRIER RD

10507102

1/4/2008

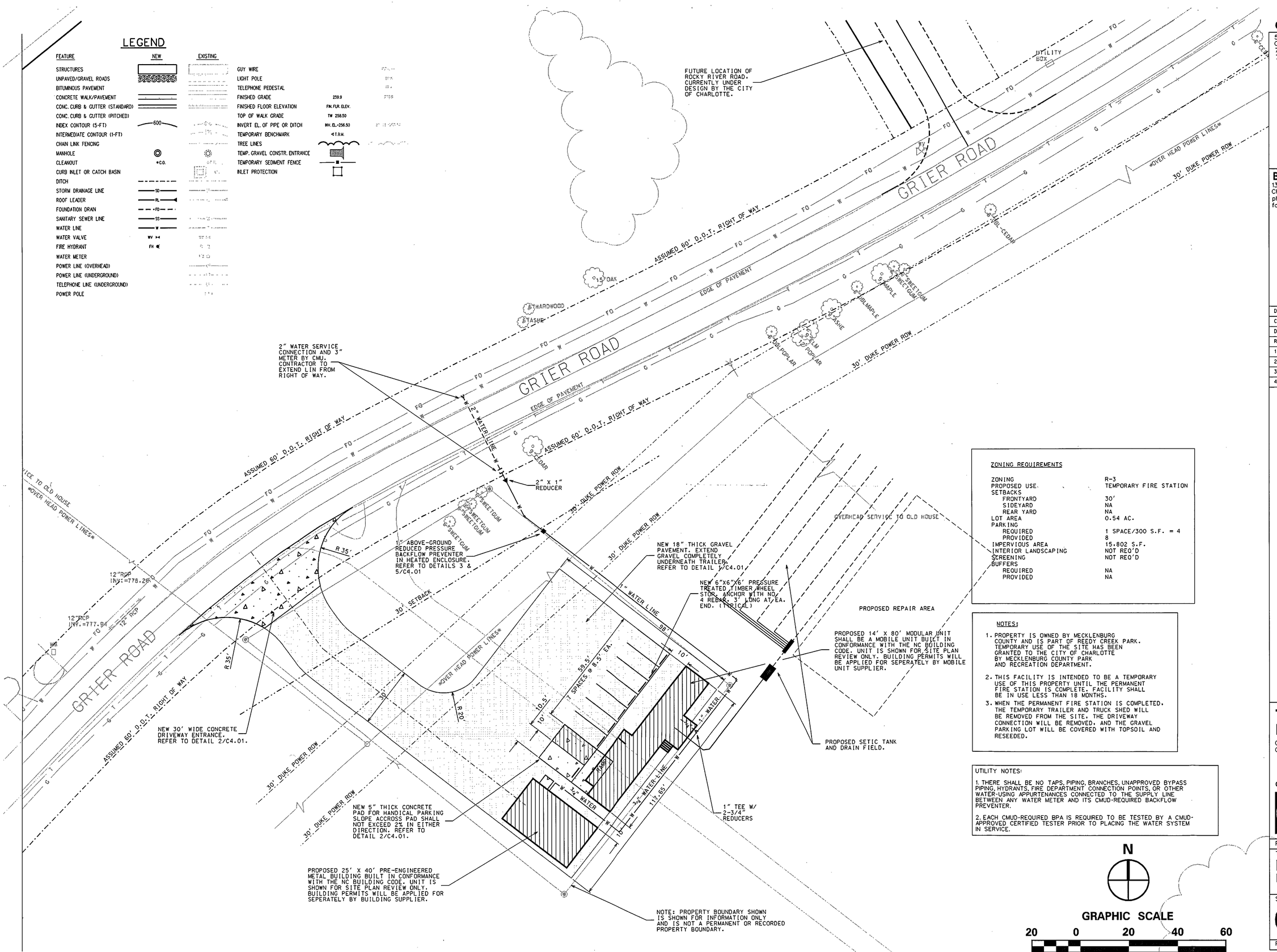
duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

LEGEND

FEATURE	NEW	EXISTING
STRUCTURES		
UNPAVED/GRAVEL ROADS		
BITUMINOUS PAVEMENT		
CONCRETE WALK/PAVEMENT		
CONC. CURB & GUTTER (STANDARD)		
CONC. CURB & GUTTER (PITCHED)		
INDEX CONTOUR (5-FT)	600	
INTERMEDIATE CONTOUR (1-FT)		
CHAIN LINK FENCING		
MANHOLE		
CLEANOUT	•C.O.	
CURB INLET OR CATCH BASIN		
DITCH		
STORM DRAINAGE LINE	SD	
ROOF LEADER	RL	
FOUNDATION DRAIN	FD	
SANITARY SEWER LINE	SS	
WATER LINE	W	
WATER VALVE	WV	
FIRE HYDRANT	FH	
WATER METER		
POWER LINE (OVERHEAD)		
POWER LINE (UNDERGROUND)		
TELEPHONE LINE (UNDERGROUND)		
POWER POLE		

GUY WIRE	
LIGHT POLE	
TELEPHONE PEDESTAL	
FINISHED GRADE	259.9
FINISHED FLOOR ELEVATION	FIN. FLR. ELEV.
TOP OF WALK GRADE	TW 258.50
INVERT EL. OF PIPE OR DITCH	INV. EL.=256.50
TEMPORARY BENCHMARK	<I T.B.M.
TREE LINES	
TEMP. GRAVEL CONSTR. ENTRANCE	
TEMPORARY SEDIMENT FENCE	
INLET PROTECTION	



ZONING REQUIREMENTS

ZONING	R-3
PROPOSED USE	TEMPORARY FIRE STATION
SETBACKS	
FRONTYARD	30'
SIDEYARD	NA
REAR YARD	NA
LOT AREA	0.54 AC.
PARKING	
REQUIRED	1 SPACE/300 S.F. = 4
PROVIDED	8
IMPERVIOUS AREA	15,802 S.F.
INTERIOR LANDSCAPING	NOT REQ'D
SCREENING	NOT REQ'D
BUFFERS	
REQUIRED	NA
PROVIDED	NA

NOTES:

1. PROPERTY IS OWNED BY MECKLENBURG COUNTY AND IS PART OF REEDY CREEK PARK. TEMPORARY USE OF THE SITE HAS BEEN GRANTED TO THE CITY OF CHARLOTTE BY MECKLENBURG COUNTY PARK AND RECREATION DEPARTMENT.
2. THIS FACILITY IS INTENDED TO BE A TEMPORARY USE OF THIS PROPERTY UNTIL THE PERMANENT FIRE STATION IS COMPLETE. FACILITY SHALL BE IN USE LESS THAN 18 MONTHS.
3. WHEN THE PERMANENT FIRE STATION IS COMPLETED, THE TEMPORARY TRAILER AND TRUCK SHED WILL BE REMOVED FROM THE SITE, THE DRIVEWAY CONNECTION WILL BE REMOVED, AND THE GRAVEL PARKING LOT WILL BE COVERED WITH TOPSOIL AND RESEEDED.

UTILITY NOTES:

1. THERE SHALL BE NO TAPS, PIPING, BRANCHES, UNAPPROVED BYPASS PIPING, HYDRANTS, FIRE DEPARTMENT CONNECTION POINTS, OR OTHER WATER-USING APPURTENANCES CONNECTED TO THE SUPPLY LINE BETWEEN ANY WATER METER AND ITS CMUD-REQUIRED BACKFLOW PREVENTER.
2. EACH CMUD-REQUIRED BPA IS REQUIRED TO BE TESTED BY A CMUD-APPROVED CERTIFIED TESTER PRIOR TO PLACING THE WATER SYSTEM IN SERVICE.

N

GRAPHIC SCALE

20 0 20 40 60

Gantt Huberman Architects
500 North Tryon Street
Charlotte, NC 28202
704.334.6436 Tel.
704.342.9639 Fax

Bulla Smith Design Engineering
1347 Harding Place - Suite 201
Charlotte, NC 28204
ph. 704.333.3122
fax 704.333.8252

Drawn	Jeffrey I. Smith, PE
Checked	
Date	January 16, 2001
Revisions	
1 Date	
2 Date	
3 Date	
4 Date	

PRELIMINARY DRAWING NOT RELEASED FOR CONSTRUCTION

Temporary Fire Station No. 34

Charlotte, NC
City Project No. 512-00-140

CHARLOTTE

Project Number	520
Title	Layout and Utility Plan
Sheet	C2
of	
Plate	