

SITE DEMOLITION NOTES

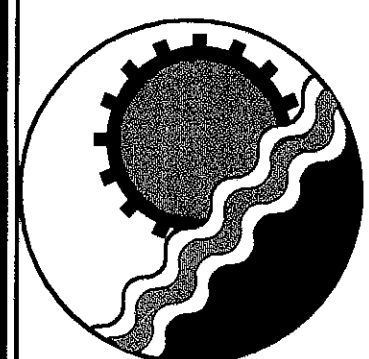
1. COORDINATE DEMOLITION WITH OWNER AND EFFECTED ADJACENT COMMERCIAL PROPERTY PRIOR TO COMMENCING WORK.
2. PRIOR TO COMMENCING DEMOLITION AND THROUGHOUT THE ENTIRE CONSTRUCTION TERM PROVIDE SAFETY FENCING AT THE CONSTRUCTION LIMITS TO DETER PEDESTRIAN TRAFFIC FROM ENTERING THE CONSTRUCTION AREA. ENSURE THAT FENCING REMOVED FOR THE ON-SITE DELIVERY OF MATERIALS AND EQUIPMENT IS PROMPTLY REPLACED AT THE EARLIEST POSSIBLE TIME.
3. INSTALL ALL PERIMETER EROSION CONTROL DEVICES PRIOR TO DEMOLITION. REFER TO EROSION SEDIMENT CONTROL PLAN.
4. DO NOT LEAVE STRUCTURES IN THE PROCESS OF DEMOLITION IN AN UNSTABLE CONDITION SUCH THAT FAILURE WOULD RISK IMPACTING ANY OFF-SITE AREAS, EXISTING STRUCTURES, VEHICLES OR PERSONS. SECURE ALL DEMOLITION AREAS AT THE END OF THE WORK DAY IN A MANNER ADHERING TO O.S.H.A. AND STATE REGULATIONS.
5. NOTIFY THE OWNER PRIOR TO UTILITIES DEMOLITION IN ORDER TO MINIMIZE DISRUPTION OF DAILY OPERATIONS.
6. WHERE NECESSARY PROVIDE BY-PASS CONNECTIONS TO MAINTAIN CONTINUITY OF UTILITIES SERVICE THROUGH DEMOLITION AND CONSTRUCTION. CAP AND PLUG EXISTING UTILITIES WHERE REQUIRED. THIS INCLUDES CONSTRUCTION OF NEW GAS AND TELEPHONE EXTENSIONS BEFORE DEMOLITION OF CURRENT SERVICE LINES.
7. SAW CUT PAVED AND CONCRETE AREAS TO BE PARTIALLY DEMOLISHED AT THE APPROPRIATE LIMITS TO PRECLUDE A ROUGH REJOINING OF MATERIALS.
8. REMOVE DEMOLISHED MATERIALS FROM THE CONSTRUCTION AREA IMMEDIATELY AND DISPOSE OF OFF-SITE IN A LOCATION AND MANNER ACCEPTABLE TO ALL GOVERNING AGENCIES DICTATING DISPOSAL LAW. IF HAZARDOUS MATERIALS ARE ENCOUNTERED DURING DEMOLITION OPERATIONS, COMPLY WITH ALL REGULATIONS, LAWS AND ORDINANCES CONCERNING REMOVAL, HANDLING AND PROTECTION AGAINST EXPOSURE OR ENVIRONMENTAL POLLUTION.
9. BURNING OF REMOVED MATERIAL IS NOT PERMITTED.
10. AFTER COMPLETION OF DEMOLITION WORK SECURE THE AREA FOR THE COMMENCEMENT OF FINAL CONSTRUCTION AND EXCAVATIONS.

/// DENOTES ITEMS TO BE REMOVED

NOTES:

CONTRACTOR TO PHASE REMOVAL OF EXISTING STORM DRAINAGE SYSTEM AND INSTALLATION OF NEW SYSTEM TO ENSURE CONTINUANCE OF FLOW FROM OFFSITE DRAINAGE AREAS. DO NOT ALLOW RUNOFF TO BE BLOCKED.

THE EXISTING UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON AVAILABLE INFORMATION. UTILITIES MAY EXIST WITHIN THE CONSTRUCTION AREA OF THESE PLANS THAT ARE NOT SHOWN. DETERMINE THE EXACT LOCATION AND DEPTH OF ALL UTILITIES BEFORE COMMENCING WORK. REPAIR UTILITIES DAMAGED AS A RESULT OF CONSTRUCTION OR DEMOLITION AT NO ADDITIONAL COST TO OWNER. IF DURING CONSTRUCTION OPERATIONS UTILITIES OTHER THAN THOSE SHOWN ON THESE PLANS ARE ENCOUNTERED, IMMEDIATELY NOTIFY THE ENGINEER AND DIRECTOR OF BUILDINGS AND GROUNDS AND TAKE NECESSARY AND PROPER STEPS TO PROTECT THE FACILITY AND ASSURE CONTINUANCE OF SERVICE. TO IDENTIFY UTILITIES, CALL "MISS UTILITIES" AT 1-800-522-7001 (TOLL FREE) 48 HOURS BEFORE DIGGING.



ENGINEERING CONCEPTS, INC.

3433 BRAMBLETON AVENUE, SUITE 200B
ROANOKE, VIRGINIA 24018
540.776.5715 FAX: 540.776.8543

PROPERTY OF CLARENCE EUGENE FIREBAUGH & MARY JOSEPHINE COLLINS
TAX MAP # 37.10-1-18
DEED BOOK 424, PAGE 89
ZONED: R2

PROPERTY OF MARY JOSEPHINE COLLINS
TAX MAP # 37.10-1-17
DEED BOOK 44, PAGE 598
ZONED: R2

PROPERTY OF ROANOKE COUNTY SCHOOL BOARD
TAX MAP #37.10-1-20
DEED BOOK 597, PAGE 112
DEED BOOK 597, PAGE 120
DEED BOOK 604, PAGE 216
ZONED R2

PROPERTY OF G. DOUGLAS WATTS
TAX MAP #37.10-1-19
DEED BOOK 1545, PAGE 1577
ZONED R2

PROPERTY OF CERTRUDE RODGERS
TAX MAP #37.06-1-28
DEED BOOK 220, PAGE 73
ZONED R1

REMOVE EXISTING HEADWALL AND 10 FEET OF PIPE, PLUG END PRIOR TO GROUTING EXISTING TO REMAIN

EXISTING 24" RCP ABANDON IN PLACE *

REMOVE EXISTING HEADWALL AND 10 FEET OF PIPE, PLUG END PRIOR TO GROUTING EXISTING TO REMAIN

PROPERTY OF JAMES A. AND SHIRLEY A. JACKSON
TAX MAP #37.06-1-27
DEED BOOK 1511, PAGE 1485
ZONED R1

CELLCO PARTNERSHIP TRACT "A-1"
2.980 ACRES (FROM RECORD)
TAX MAP # 037-10-01-04.01-0000
ZONE: C2

* FOR REQUIREMENTS OF ABANDONMENT IN PLACE OF STORM DRAIN PIPE - SEE ECS, LLC-MID ATLANTIC REPORT, DATED MARCH 14, 2006. FOLLOW SPECIFIC REQUIREMENTS AS OUTLINED. COORDINATE WITH ECS FOR INSPECTION OF WORK ASSOCIATED WITH ABANDONMENT.

END OF PIPE GROUTING PLUG PIPE TO REMAIN EXISTING WATERTIGHT STRUCTURE TO REMAIN.

EXISTING INLET TO REMAIN
TOP=1208.9
INV. IN=1190.73
INV. OUT=1190.63
TO REMAIN

NEW DRAINAGE EASEMENT
SEE PLAT PREPARED BY
ENGINEERING CONCEPTS
INST. # 200415031
PG'S. 0140-0145

NEW SANITARY SEWER EASEMENT - SEE PLAT PREPARED BY ENGINEERING CONCEPTS
INST. # 200415031
PG'S. 0140-0145

EXISTING TELEPHONE PEDESTAL RELOCATED

NEW INGRESS / EGRESS EASEMENT - SEE PLAT
INST. # 200415031
PG'S. 0140-0145

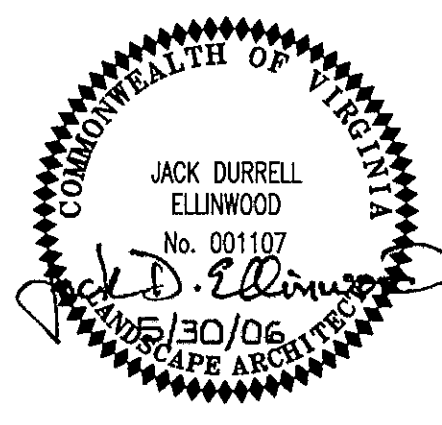
REMAINING PROPERTY OF PREFERRED LEASING COMPANY, INC.
TAX MAP # 37.10-1-4
ZONED C2

STORMWATER MANAGEMENT ACCESS EASEMENT - SEE PLAT PREPARED BY ENGINEERING CONCEPTS
INST. # 200415031
PG'S. 0140-0145

NEW 15' UTILITY AND ACCESS EASEMENT
SEE PLAT PREPARED BY ENGINEERING CONCEPTS
INST. # 200415031
PG'S. 0140-0145

EXISTING STORMWATER MANAGEMENT FACILITY
SEE EASEMENT PLAT PREPARED BY ENGINEERING CONCEPTS

NOTE:
ONLY CLOUDED ITEMS ARE PART OF PHASE II. ALL OTHER ITEMS SHOWN WERE COMPLETED WITH PHASE I WORK.



No.	Revision	By	Appd	Date	Drawn	DRB
1	COMMENTS CO AND VDOT	DRB	JDE	05-09-06	Designed	JDE
2	COMMENTS CO 05-25-06 AND VDOT 05-23-06	DRB	JDE	05-30-06	Checked	JDE
					Approved	JDE

VERIZON WIRELESS BUILDING ADDTION
PHASE II THIRLANE ROAD
DEMOLITION & OVERVIEW PLAN
ROANOKE COUNTY, VIRGINIA

SCALE: 1"=30'
MAR. 27, 2006
PROJECT: 05083
C-101