MATCHLINE – AREA B

MATCHLINE – AREA G

MATCHLINE – AREA N

MATCHLINE – AREA J

CONTRACTOR RESPONSIBLE FOR CONSTRUCTION OF SANITARY SEWER LINE "A8A" DOWNSTREAM OF STATION 10+05.

CONTRACTOR TO INSTALL CLEAN OUT @ STA. 10+05

CONTRACTOR STA. = 10+05 TOB

TOWN OF BLACKSBURG RESPONSIBLE FOR CONSTRUCTION/ OF ALL SANITARY SEWER IMPROVEMENTS UPSTREAM OF STA. 10+05 ON LINE "A8A".

TOB TO ABANDON EXIST. SANITARY SEWER

CONTRACTOR TO COORDINATE THE RELOCATION OF ALL EXISTING UTILITIES IN CONFLICT WITH THE RELOCATED SANITARY SEWER LINES.

REPLACE EXIST. BLOCK MANHOLE W/ NEW PRECAST MANHOLE.

REPLACE EXIS MANHOLE W/ MANHOLE.

REPLACE EXIST. BLOCK MANHOLE W/ NEW PRECAST MANHOLE.

Sanitary Sewer MH
Rim=2120.68
8" TC Out=2100.28

Storm Grate
Top=2121.34

6" TCP 2113.81

8" TCP 2110.27

8" TCP 2107.88

6" PVC 2109.85

8" TCP 2107.30

6" PVC 2120.27

INSET A

BEGIN PHASE 2 SAN. SEW. LINE "A" STA. 30+62

END PHASE 1 SAN. SEW. LINE "A" STA. 30+62

CONTRACTOR RESPONSIBLE FOR CONSTRUCTION OF SANITARY SEWER LINE "A8A" DOWNSTREAM OF STATION

CONTRACTOR STA. = 10+05 TOB

REPLACE EXIST. BLOCK MANHOLE W/ NEW PRECAST MANHOLE.

Storm Grate
Top=2123.01
36" RCP Out

SEE INSET A

0 20 40
SCALE IN FEET

KEY MAP

UTILITY LEGEND

PROPOSED WATER	8"W
PROPOSED GATE VALVE	
PROPOSED FIRE HYDRANT	
PROPOSED WATER METER	
PROPOSED SANITARY SEWER LINE	10"
PROPOSED MANHOLE	
PROPOSED MANHOLE DESIGNATOR	F1
PROPOSED SEWER CLEANOUT	C.O.
1,000 GALLON GREASE TRAP	
8" FIRE SUPPRESSION LINE WITH DETECTOR CHECK AND METER ASSEMBLY	
UTILITY/STRUCTURE TO BE ABANDONED	
FDC/SIAMESE CONNECTION	
TOWN OF BLACKSBURG	TOB
METER ASSEMBLY	
STRUCTURE TO BE REMOVED	
UTILITY TO BE REMOVED	
2" AIR RELEASE VALVE	
MANHOLE	MH

COMMONWEALTH OF VIRGINIA
J. KELLY DUNN
8/27/07
Lic. No. 39069
PROFESSIONAL ENGINEER

TOWN ENGINEER	DATE
TOWN PLANNER	DATE

ANDERSON & ASSOCIATES, INC.
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Blacksburg, Va. 24060
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DATE	: 27 AUG 07
DESIGNED:	JKD
DRAWN	: CBD
CHECKED :	TMK
QA / QC	: MTC

REV. #	COMMENTS	DATE
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FIRST & MAIN
PHASE 1
BLACKSBURG, VIRGINIA

UTILITY PLAN
AREA H

DOCUMENT NO.
22559 – 310

SHEET
C4.09

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