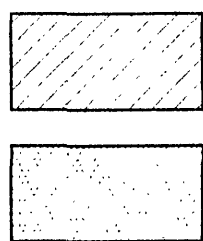


LEGEND



PAVEMENT TO BE REMOVED

PAVEMENT TO BE BROKEN UP

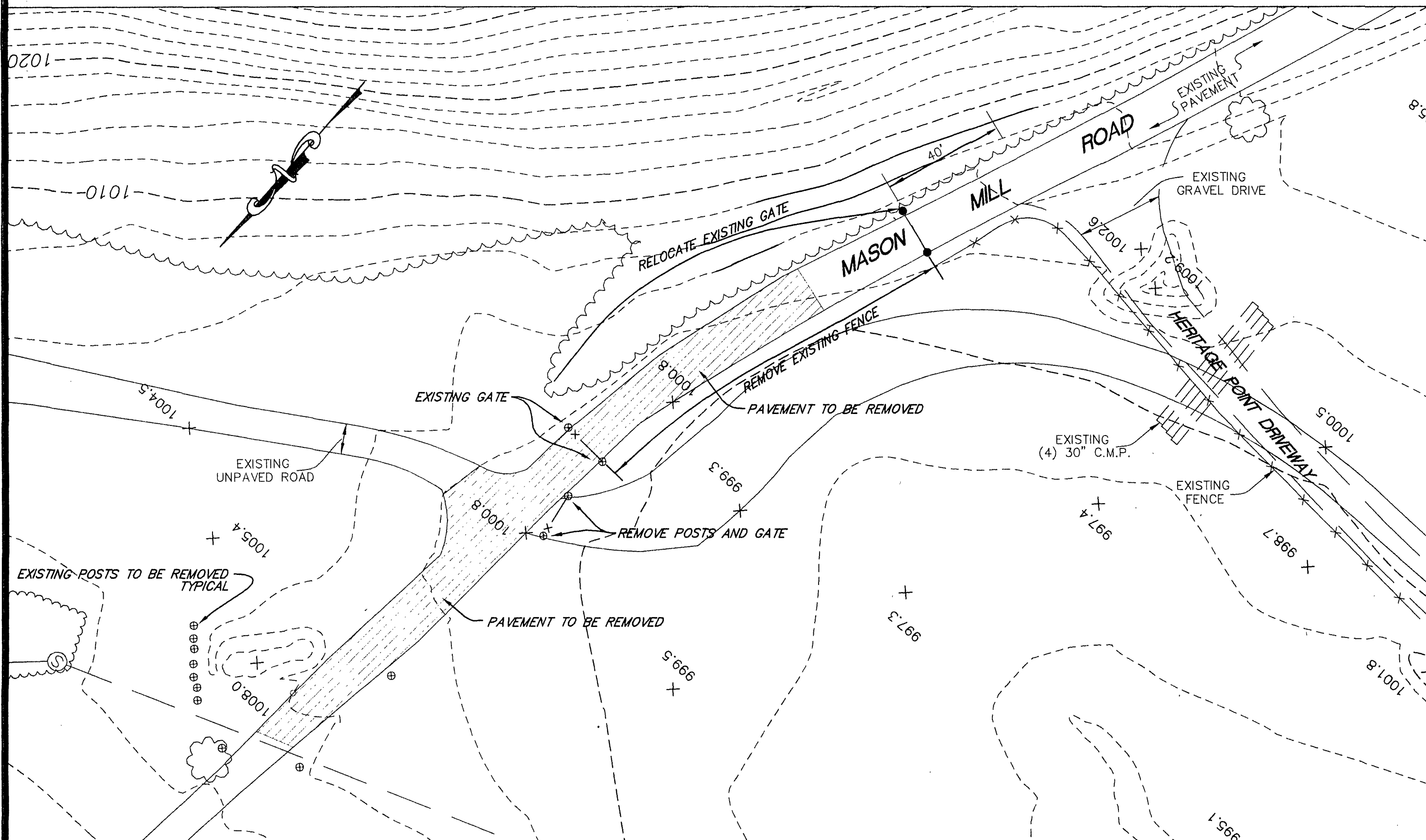
DEMOLITION PLAN
AREA #1

SEE INDEX SHEET 2

SCALE 1"=30'

NOTE:

1. EXISTING CONCRETE PIPE TO BE REMOVED AS REQUIRED AT TIME OF INSTALLATION OF NEW STORM DRAIN SYSTEM.



DEMOLITION PLAN
AREA #2

SEE INDEX SHEET 2

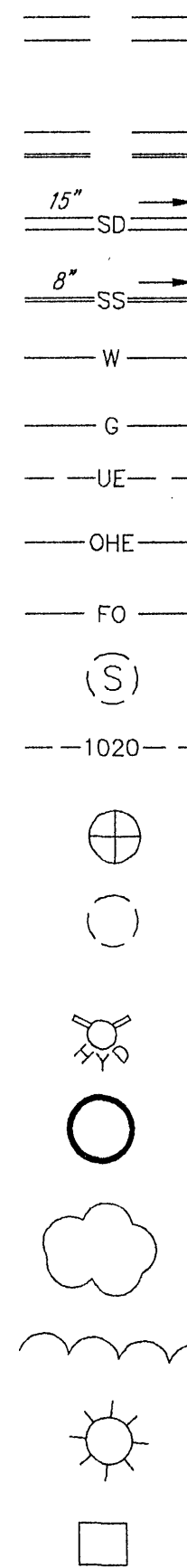
SCALE 1"=30'

NOTES:

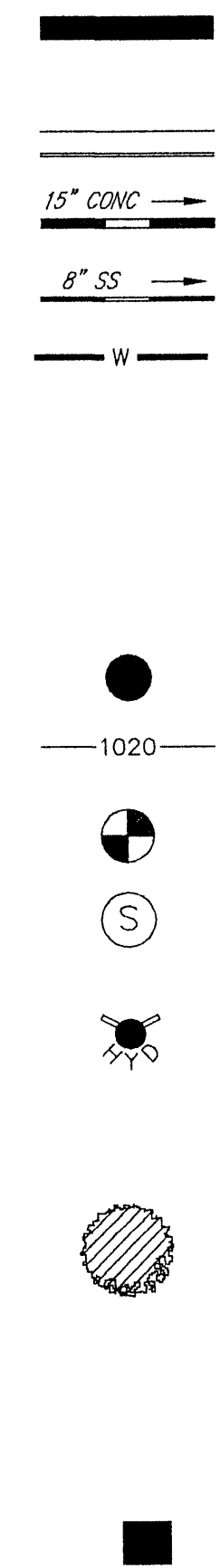
1. PLANIMETRIC DATA OBTAINED FROM AERIAL PHOTOGRAPHY BY JDI.
2. SUBSOIL INVESTIGATION FOR TRACTS A, B, & F PERFORMED BY GEOTECHNICS, INC.
3. THE CONTRACTOR SHALL VISIT THE SITE AND VERIFY CONDITIONS PRIOR TO THE STARTING OF CONSTRUCTION.
4. THE LOCATION AND EXISTENCE OF UTILITIES SHOWN ON THE DRAWINGS ARE BASED ON EXISTING RECORDS. NOTHING IN THE CONTRACT DOCUMENTS SHALL BE CONSTRUED AS A GUARANTEE THAT THE UTILITIES INDICATED ON THE DRAWINGS ARE IN LOCATION SHOWN, THAT THEY ACTUALLY EXIST OR THAT OTHER UTILITIES, NOT SHOWN, ARE WITHIN THE AREAS OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE THE NECESSARY INVESTIGATIONS TO DETERMINE THE EXISTENCE AND LOCATION OF ALL UTILITIES WITHIN THE AREA OF CONSTRUCTION. THE CONTRACTOR SHALL PAY FOR ANY DAMAGE TO EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTION OF UTILITIES AND STRUCTURES INDICATED TO REMAIN ON THE DRAWINGS.
5. THE CONTRACTOR SHALL LOCATE AND UNCOVER ALL UTILITIES PRIOR TO THE LAYING OF PIPE TO DETERMINE ANY CONFLICTS WITH EXISTING UTILITIES AND TO ALLOW FOR ADJUSTMENTS IN THE LONGITUDINAL AND VERTICAL LOCATION OF THE NEW PIPE.
6. TEMPORARY BENCHMARK:
LOCATED HIGH CORNER OF DROP INLET TOP, BLUE HILLS DRIVE, APPROXIMATE STA. 55+73.00, 27.00' RT., ELEVATION = 1062.97.
7. THE CONTRACTOR SHALL LOCATE AND VERIFY ALL UTILITIES PRIOR TO CONSTRUCTING DITCHES TO DETERMINE ANY CONFLICTS AND ALLOW FOR LONGITUDINAL AND/OR VERTICAL ADJUSTMENTS.
8. CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION OF ALL UNDERGROUND UTILITIES SHOWN ON THE PLANS IN AREAS OF CONSTRUCTION PRIOR TO STARTING WORK BY CONTACTING MISS UTILITY. CONTACT SITE ENGINEER IMMEDIATELY IF LOCATION OR ELEVATION IS DIFFERENT FROM THAT SHOWN ON THE PLANS. IF THERE APPEARS TO BE A CONFLICT, AND UPON DISCOVERY OF ANY UTILITY NOT SHOWN ON THIS PLAN, CALL "MISS UTILITY" OF CENTRAL VIRGINIA AT 1-800-552-7001.

LEGEND

EXISTING



PROPOSED



DESCRIPTION

PAVEMENT

CONCRETE CURB & GUTTER

STORM DRAIN LINE

SANITARY SEWER LINE

WATER LINE

GAS LINE

UNDERGROUND ELECTRIC LINE

OVERHEAD ELECTRIC LINE

FIBER OPTIC CABLE

SANITARY SEWER MANHOLE

CONTOUR

GATE VALVE

STORM DRAIN MANHOLE

FIRE HYDRANT

BORE HOLE

TREE

TREE LINE

LIGHT

STREET LIGHT

CONCRETE CHANNEL

NOTE: SEE SHEET 19
FOR EROSION
CONTROL LEGEND

LUMSDEN ASSOCIATES P.C.
ENGINEERS-SURVEYORS-PLANNERS
ROANOKE, VIRGINIA

PHONE (540) 774-4445
FAX (540) 772-9445
E-MAIL LUMSDEN@GMAIL.COM

4684 BRAMBLETON AVENUE
ROANOKE, VIRGINIA 24018

COMMONWEALTH OF VIRGINIA
9-14-00
B. LEE HENDERSON, JR.
Professional Engineer
No. 17591

5
4
3
2
1
REV

DATE

REMARKS

DEMOLITION
PLAN, LEGEND
& GENERAL
NOTES

INFRASTRUCTURE IMPROVEMENTS
FOR
ROANOKE CENTRE FOR
INDUSTRY AND TECHNOLOGY
PREPARED FOR
CITY OF ROANOKE, VIRGINIA

DATE: SEPTEMBER 14, 2000
COMMISSION NO. 98-436
CADD FILE: C:\199\93435\DEMO-PLAN
SHEET NO. 3/19