

DEMOLITION NOTES

DEMOLITION SHALL INCLUDE, UNLESS OTHERWISE NOTED ON DRAWINGS, REMOVAL OF EXISTING OBJECTS OR IMPROVEMENTS, WHETHER INDICATED ON THE DRAWINGS OR NOT, THAT WOULD IN THE OPINION OF THE OWNER, PREVENT OR INTERFERE WITH THE PROGRESS OR COMPLETION OF THE PROPOSED WORK.

PERMITS, FEES AND LICENSES SHALL BE SECURED AND PAID FOR BY THE CONTRACTOR, INCLUDING DISPOSAL CHARGES AS REQUIRED.

WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE GOVERNING AUTHORITIES IN DEMOLITION OF EXISTING PAVEMENT, CURBS AND GUTTERS, DRAINAGE STRUCTURES AND UTILITIES AS MAY BE REQUIRED.

ALL EXISTING UTILITIES TO ANY BUILDINGS SHOWN TO BE RAZED SHALL BE DISCONNECTED AND PLUGGED OR CAPPED AS REQUIRED BY THE CITY.

CONTRACTOR SHALL SAW-CUT ALL JOINTS WHERE EXISTING CURBING, PAVEMENT AND SIDEWALK IS TO BE DEMOLISHED AND NEW CONSTRUCTION JOINS THE EXISTING.

FOR DEMOLITION OF BUILDINGS, CONTRACTOR SHALL DEMOLISH AND REMOVE BELOW GRADE CONSTRUCTION AND CONCRETE SLABS ON GRADE TO A MINIMUM DEPTH OF TWO FEET BELOW PROPOSED SUBGRADE.

CONTRACTOR SHALL COMPLETELY FILL BELOW GRADE AREAS AND VOIDS FROM DEMOLITION OR REMOVAL OF STRUCTURES (UNDERGROUND FUEL STORAGE TANK, BASEMENTS, WELLS, ETC.) USING APPROVED SELECT FILL MATERIAL.

ALL EXISTING CURBING, CONCRETE SIDEWALK, ENTRANCES, BUILDING FOUNDATIONS AND TREES AND BRUSH THAT ARE DEMOLISHED SHALL BE REMOVED FROM THE SITE AND DISPOSED OF BY THE CONTRACTOR. BUILDING DEBRIS, ETC. SHALL NOT BE USED AS FILL MATERIAL ON THE SITE.

CONTRACTOR SHALL PROVIDE THE FOLLOWINGS PROTECTIONS AT THE JOB SITE:

MAKE ARRANGEMENTS, BEFORE INITIATING DEMOLITION, FOR RELOCATING, DISCONNECTION, REROUTING, ABANDONING, OR SIMILAR ACTION AS MAY BE REQUIRED RELATIVE TO UTILITIES AND OTHER UNDERGROUND PIPING, TO PERMIT WORK TO PROCEED WITHOUT DELAY. ARRANGEMENTS SHALL BE MADE IN ACCORDANCE WITH REGULATIONS OF AUTHORITIES OF UTILITIES MENTIONED, SUCH AS OVERHEAD AND UNDERGROUND POWER AND TELEPHONE LINES AND EQUIPMENT, GAS PIPING, STORM SEWERS, SANITARY SEWERS, OR WATER PIPING. CONTRACTOR SHALL NOT USE WATER WHEN IT MAY CREATE HAZARDOUS OR OBJECTIONABLE CONDITIONS, SUCH AS ICE, FLOODING AND/OR POLLUTION.

ENSURE SAFE PASSAGE OF PERSONS AROUND ALL AREAS OF DEMOLITION.

CONDUCT OPERATIONS TO PREVENT DAMAGE TO ADJACENT BUILDINGS, STRUCTURES, OTHER FACILITIES, OR INJURY TO PERSONS.

PROMPTLY REPAIR DAMAGES CAUSED BY DEMOLITION OPERATIONS AT NO COST TO THE OWNER.


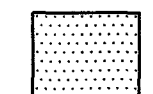

MAINTAIN EXISTING UTILITIES INDICATED TO REMAIN, KEEP IN SERVICE, AND PROTECT AGAINST DAMAGE DURING DEMOLITION OPERATIONS. PREVENT INTERRUPTION OF EXISTING UTILITIES SERVING OCCUPIED OR USED FACILITIES, EXCEPT WHEN AUTHORIZED IN WRITING BY AUTHORITIES HAVING JURISDICTION. PROVIDE TEMPORARY SERVICES DURING INTERRUPTIONS TO EXISTING UTILITIES AS ACCEPTABLE TO GOVERNING AUTHORITIES.

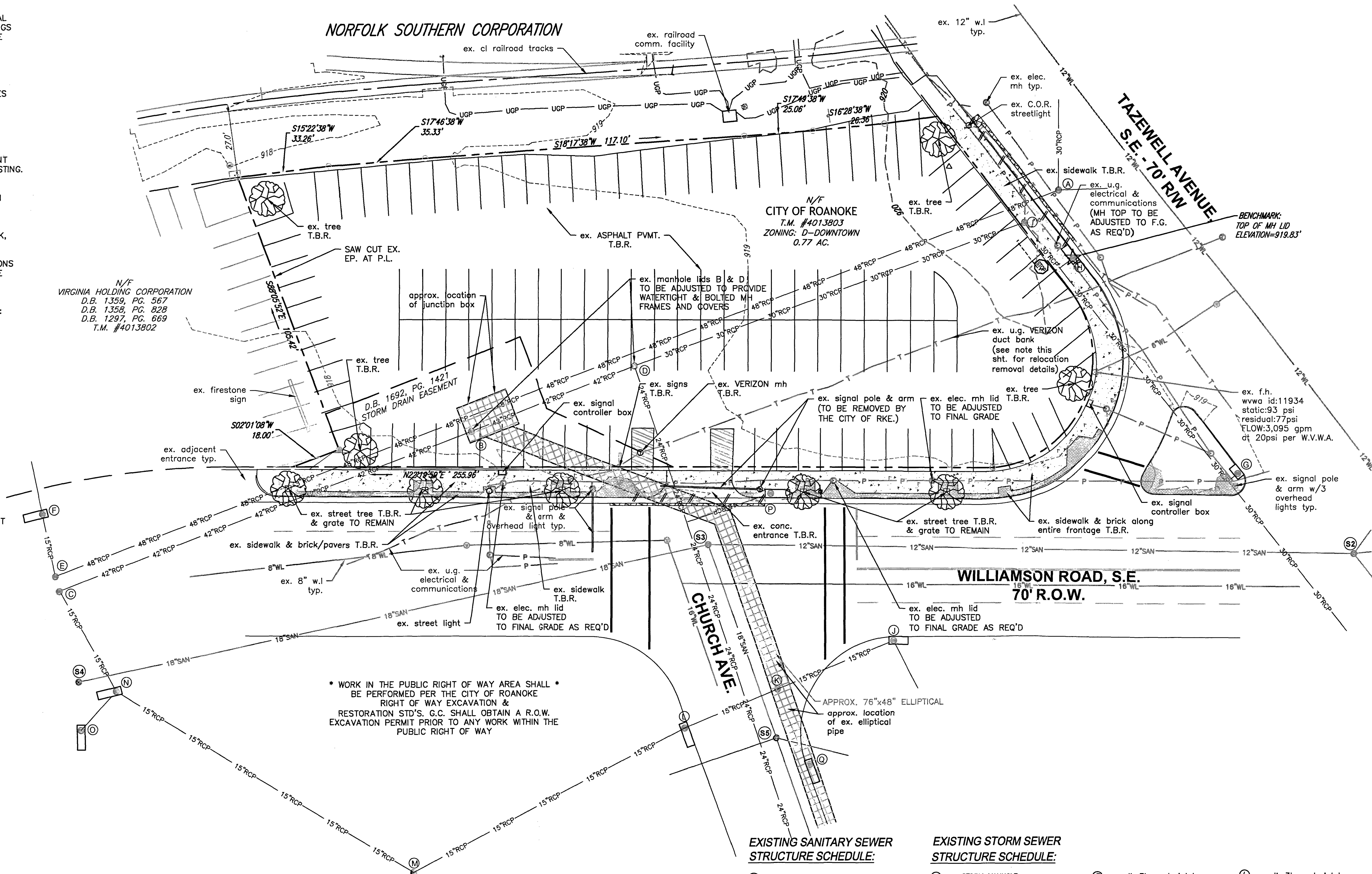
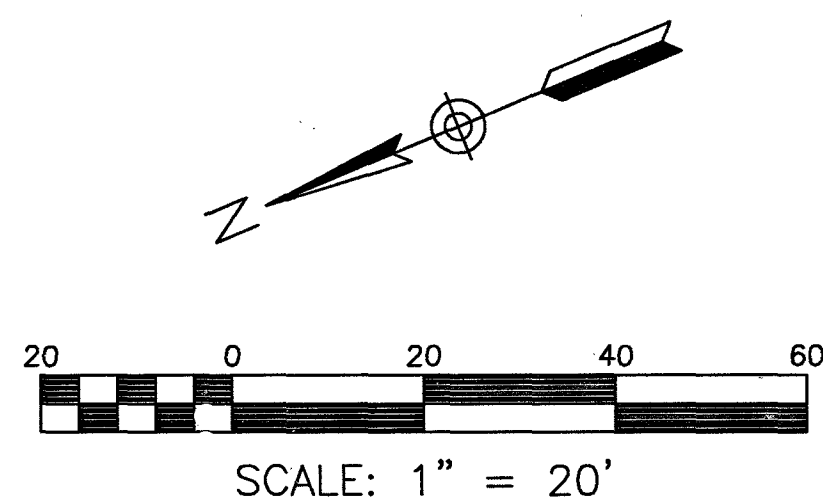
USE WATER SPRINKLING AND OTHER SUITABLE METHODS TO LIMIT DUST AND DIRT RISING AND SCATTERING IN AIR TO LOWEST PRACTICAL LEVEL.

COMPLY WITH GOVERNING REGULATIONS PERTAINING TO ENVIRONMENTAL PROTECTION.

U.G. VERIZON DUCT BANK:
G.C. SHALL BE RESPONSIBLE FOR RELOCATING, REMOVING, OR ABANDONING THE EXISTING VERIZON SERVICES AS REQUIRED BY VERIZON WITH THE CONSTRUCTION OF THE PROPOSED BUILDING.

LEGEND:

-  EX. PAVEMENT TO BE SAWCUT
-  EX. PAVEMENT (TO BE REMOVED)
-  EX. CONC. (TO BE REMOVED)

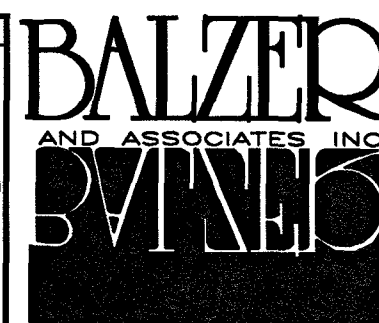


EXISTING SANITARY SEWER STRUCTURE SCHEDULE:

- ① ex. sanitary sewer mh.
TOP=919.10'
INV.=914.5' (per wwa)
- ② ex. sanitary sewer mh.
TOP=919.50'
INV.=913.5' (per wwa)
- ③ ex. sanitary sewer mh.
TOP=918.51'
N INV.=911.53'
W INV.=911.71'
S INV.=912.13'
SHELF=912.56'
- ④ ex. sanitary sewer mh
TOP=917.33'
W INV.=911.18'
S INV.=910.58'
N INV.=910.41'
- ⑤ ex. sanitary sewer mh
TOP=917.96'
S INV.=913.1'
N INV.=912.2'

EXISTING STORM SEWER STRUCTURE SCHEDULE:

- ① ex. STORM MANHOLE
ex. top= not accessible
CL INV.=909.63'
(from records)
- ② ex. storm junction box
ex top=918.12'
NEW TOP=919.50'
(LID TO BE REPLACED W/WATER TIGHT BOLTED MH FRAME & COVER)
48" INV.=907.92'
42" INV.=907.92'
ELLIPTICAL INV.=NOT ACCESSIBLE
- ③ ex. STORM MANHOLE
(approx. location- paved over)
ex. top= not accessible
INV.=911.44' (15" RCP)
CL INV.=907.38'
(from records)
- ④ ex. storm manhole
ex. top=918.67'
NEW TOP=919.50'
(LID TO BE REPLACED W/WATER TIGHT BOLTED MH FRAME & COVER)
30" INV.=908.12'
42" INV.=908.12'
- ⑤ ex. STORM MANHOLE
(approx. location- paved over)
ex. top=not accessible
INV.=912.14' (15" RCP)
CL INV.=907.41'
- ⑥ ex. di-3b curb inlet
(8' throat)
TOP=917.08'
INV.=912.40'
INV. OUT=912.38'
- ⑦ ex. di-3a curb inlet
TOP=919.25'
INV. OUT=910.85'
- ⑧ ex. di-3b curb inlet
(6' throat)
TOP=919.83'
INV. OUT=910.63'
- ⑨ ex. storm mh
ex. top=920'
NEW TOP=919.7'
30" INV.=909.25'
30" INV. OUT=909.2'
NEW 12" INV. IN=913.8
- ⑩ ex. di-3b curb inlet
(6' throat)
TOP=918.61'
INV. IN=913.16'
INV. OUT=913.06'
- ⑪ ex. storm mh
N INV.=913.39'
CL INV.=908.79'
- ⑫ ex. di-3b curb inlet
(8' throat)
TOP=917.74'
INV.=913.69'
INV. OUT=908.64'
- ⑬ ex. STORM MANHOLE
(approx. location- paved over)
- ⑭ ex. di-3b curb inlet
(8' throat)
TOP=917.62'
W INV.=913.00'
E INV.=912.84'
N INV.=912.85'
- ⑮ ex. di-3b curb inlet
(8' throat)
TOP=917.66'
INV.=913.09'
- ⑯ ex. di-3b curb inlet
(8' throat)
TOP=918.50'
INV.=914.80'
- ⑰ ex. di-3b curb inlet
(8' throat)
TOP=917.95'
INV.=909.15'



REFLECTING TOMORROW
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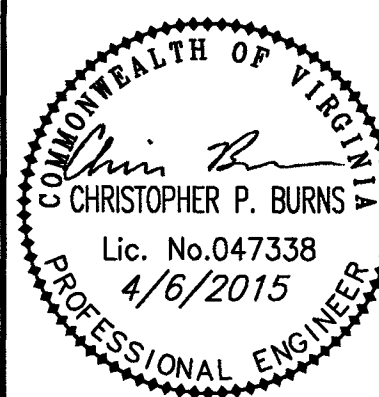
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WILLIAMSON & TAZEVELL
206 WILLIAMSON ROAD S.E.
EXISTING CONDITIONS & DEMO. PLAN
CITY OF ROANOKE, VIRGINIA

DRAWN BY BTC

DESIGNED BY BTC

CHECKED BY CPB

DATE 1/16/2015

SCALE 1"=20'

REVISIONS:

2/6/2015

3/4/2015

3/30/2015

4/3/2015

APPROVED

APR 17 2015

SHEET NO.

C2

JOB NO. R1400077.00