



LEGEND

- IPF IRON PIN FOUND
- EP# ELECTRIC POLE
- GUY WIRE
- TP# TELEPHONE POLE
- LIGHT POLE
- WATER METER
- SANITARY MANHOLE
- FIRE HYDRANT
- GAS VALVE
- WATER MANHOLE (MAY BE WATER VALVE WITHIN STRUCTURE)
- WATER VALVE
- BENCHMARK
- SIGN
- OH E OVERHEAD ELECTRIC
- OH T OVERHEAD TELEPHONE
- OH CTV OVERHEAD CABLE TV
- OH FO OVERHEAD FIBER OPTIC
- OH NW OVERHEAD NETWORK LINE
- UG FO UG FIBER OPTIC/CABLE TV
- UG E UG ELECTRIC LINE
- SS UG SAN. SEWER LINE
- CONCRETE SIDEWALK
- TC TERRA COTTA PIPE
- DIP DUCTILE IRON PIPE
- EXISTING FENCE
- EXISTING 2' CONTOUR
- EXISTING 10' CONTOUR
- SUBSTATION GRAVEL PAD
- SB-# SOIL BORING HOLES
- RW RIGHT OF WAY
- CONTRACTOR TO BE AWARE OF UNDERGROUND OR OVERHEAD UTILITIES IN THESE AREAS
- LIMITS OF CONSTRUCTION
- CHAIN LINK FENCE
- PROPOSED SANITARY MANHOLE
- PROPOSED SANITARY SEWER
- BMP/RAINTANK LOCATION
- RAINTANK MAINTENANCE PORT

GENERAL SITE NOTES:

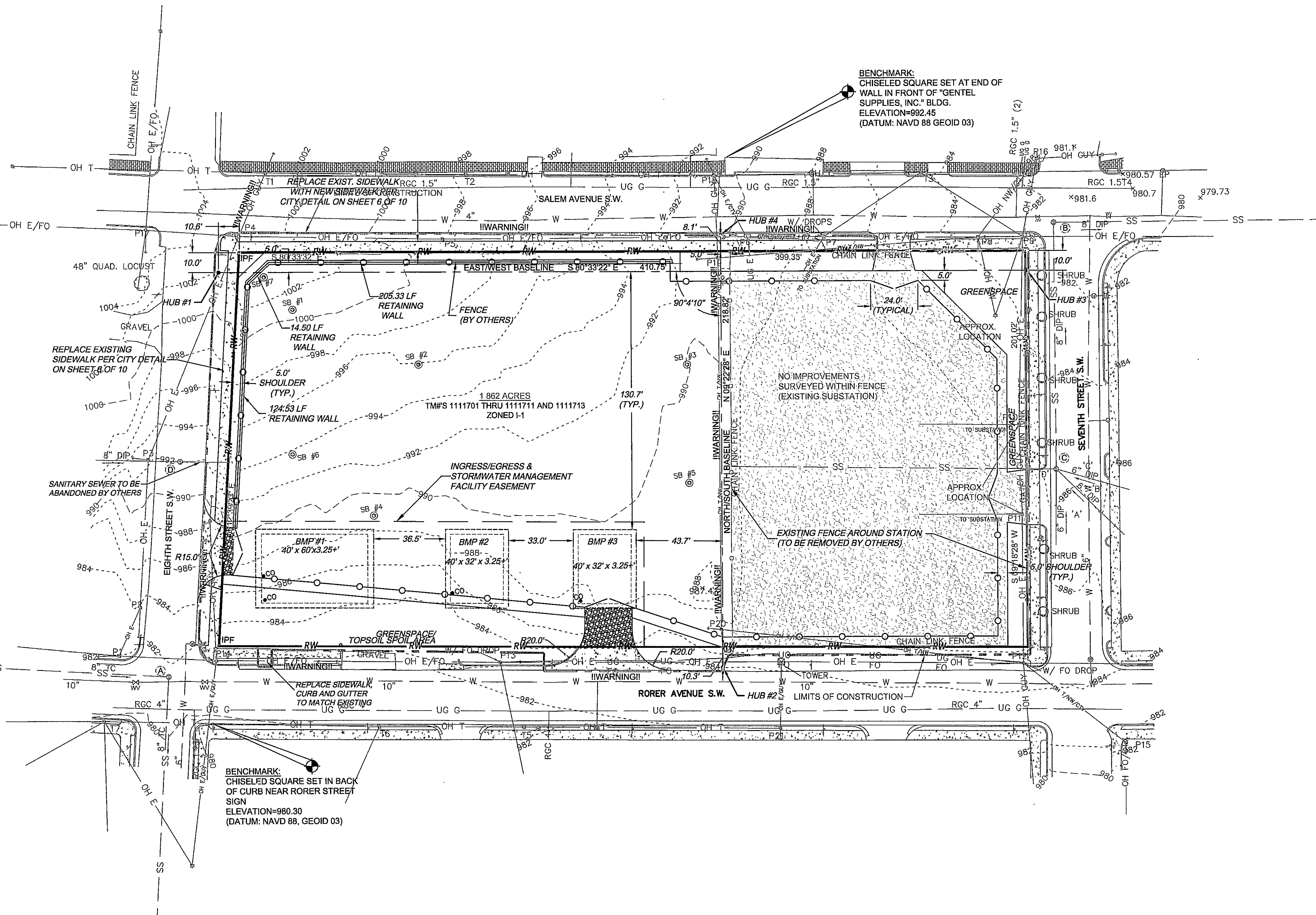
- BASELINES SHALL BE SET AS INDICATED, WITH EACH END OF EACH BASELINE SURVEYED AND PERMANENTLY SET. BASELINES SHALL BE USED FOR CONSTRUCTION STAKEOUT. DESTRUCTION OF BASELINE SET POINTS DURING CONSTRUCTION SHALL BE CAUSE FOR SET POINTS TO BE RE-SURVEYED AND SET, AT COST TO CONTRACTOR. CONTRACTOR SHALL NOT BE ALLOWED ADDITIONAL TIME OR COST IN CONSTRUCTION CONTRACT FOR TIME OR COST LOST DUE TO DESTRUCTION OF BASELINE END POINTS.
- STATION FENCE LINE TO BE LOCATED AS INDICATED ON FENCE DIMENSION SCHEMATIC. MAXIMUM FENCE POST BURY DEPTH OVER RAINTANKS IS TO BE 18".
- SEE SHEETS 6 & 7 FOR SECTIONS AND SITE DETAILS.
- CONTRACTOR TO REPAIR SIDEWALK AND CURB & GUTTER IF DAMAGED DURING CONSTRUCTION.
- CONTRACTOR TO INSTALL SAFETY FENCING AS NEEDED TO DISCOURAGE PEDESTRIANS FROM ENTERING WORK AREA. SEE DETAIL ON SHEET 6 OF 10.

REFERENCE HUB TABLE

NAME	NORTHING	EASTING
HUB #1	N = 3626208.59	E = 11059420.26
HUB #2	N = 3625968.69	E = 11059639.47
HUB #3	N = 3626141.20	E = 11059825.45
HUB #4	N = 3626184.59	E = 11059675.12

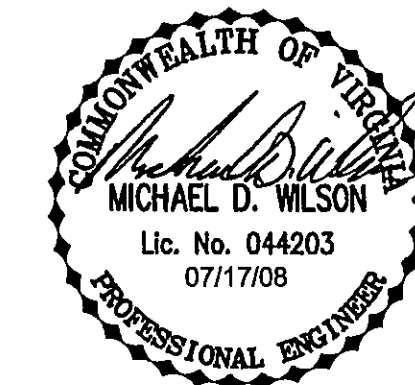
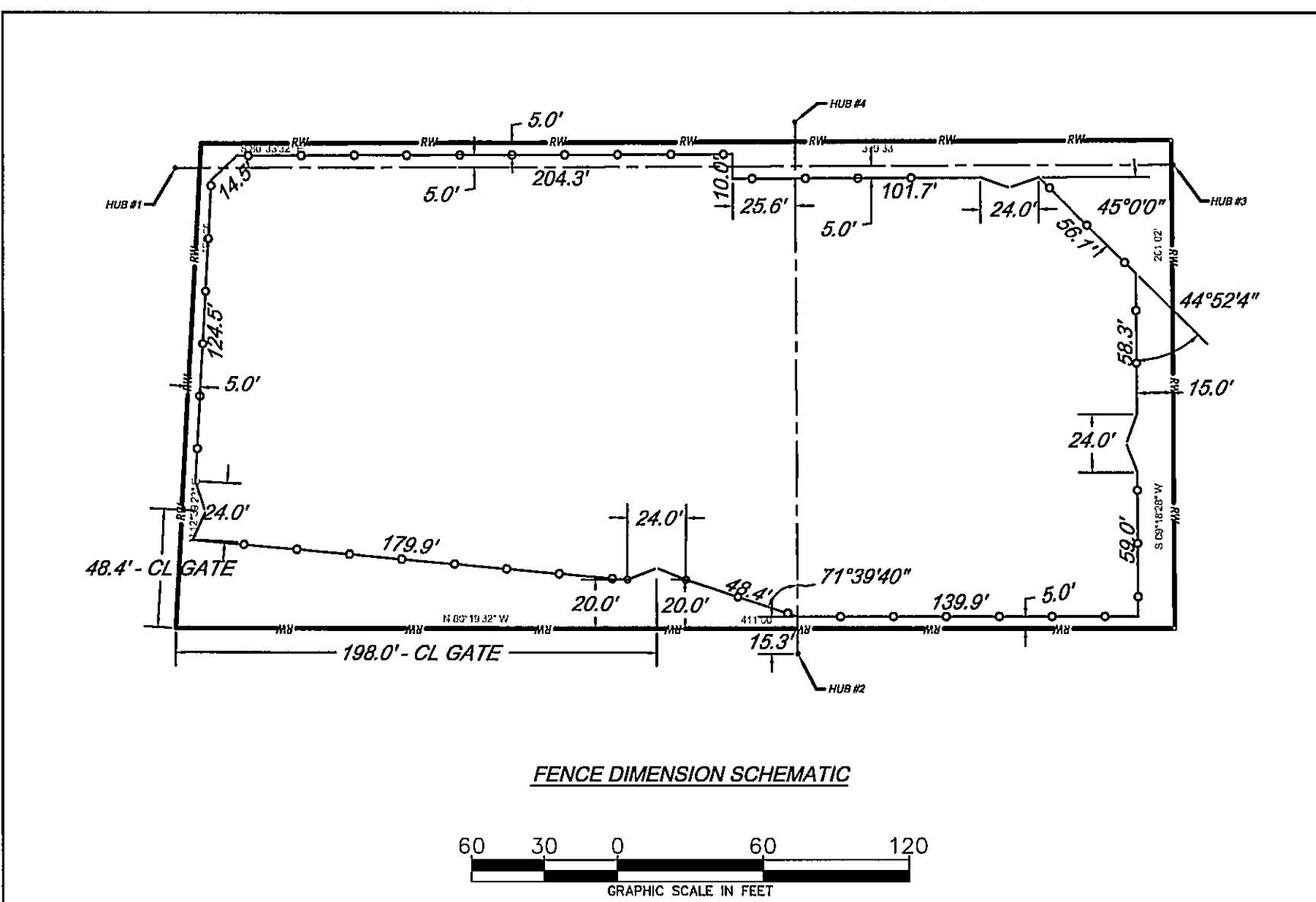
THE ENGINEER AND/OR SURVEYOR TAKES NO RESPONSIBILITY FOR THE LOCATION OR ACCURACY OF THE UTILITIES AS SHOWN HEREON OR ANY UTILITIES WITHIN THE PROJECT THAT MAY NOT BE SHOWN HEREON. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE UTILITY COMPANIES TO SEE IF ANY UTILITIES EXIST WITHIN THE AREA OF THE PROJECT BEFORE ANY CONSTRUCTION BEGINS. ANY COST INCURRED BY DAMAGING ANY UTILITY WITHIN THE PROJECT SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

48 WORKING HOURS PRIOR TO STARTING THE WORK, THE CONTRACTOR SHALL CALL MISS UTILITY AT 811 AND ADVISE THE NATURE AND LOCATION OF THE WORK.



EXISTING SANITARY SEWER SCHEDULE

- (A) SANITARY SEWER MANHOLE
TOP ELEV.=981.16
INV.IN=978.3
INV.OUT=976.2
- (B) SANITARY SEWER MANHOLE
TOP ELEV.=981.43
INV.IN=976.8
INV.OUT=976.4
- (C) SANITARY SEWER MANHOLE
TOP ELEV.=985.73
INV.IN 'A'=980.9
INV.IN 'B'=981.4
INV.IN 'C'=981.3
INV.IN 'D'=980.5
INV.OUT=980.4
TO BE PLUGGED BY OTHERS
- (D) SANITARY SEWER MANHOLE TO BE ABANDONED
TOP ELEV.=991.96
INV.IN=988.0
INV.OUT=987.9
TO BE PLUGGED BY OTHERS



HURT AND PROFFITT, INC. PROJECT NO. 20080140
G.I. NO. 280-07-A5.3
FILE NO. G-12176

HURT & PROFFITT
INCORPORATED
2524 LANGHORNE ROAD
LYNCHBURG VA 24501
800.242.4906 TOLL FREE
434.847.7796 MAIN
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OLD DWG: STD DWG:
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APPLACHIAN POWER COMPANY
7th STREET STATION EXPANSION
CITY OF ROANOKE VIRGINIA

SITE LAYOUT PLAN

SCALE: AS NOTED	DR: NRH/JWG	ENG: MDW	CH: FHJ/RAH
WOF:	APPD: MDW	DATE: 07/10/08	
1 RIVERSIDE PLAZA COLUMBUS, OH 43215	DWG. NO.	3 OF 10	R E V