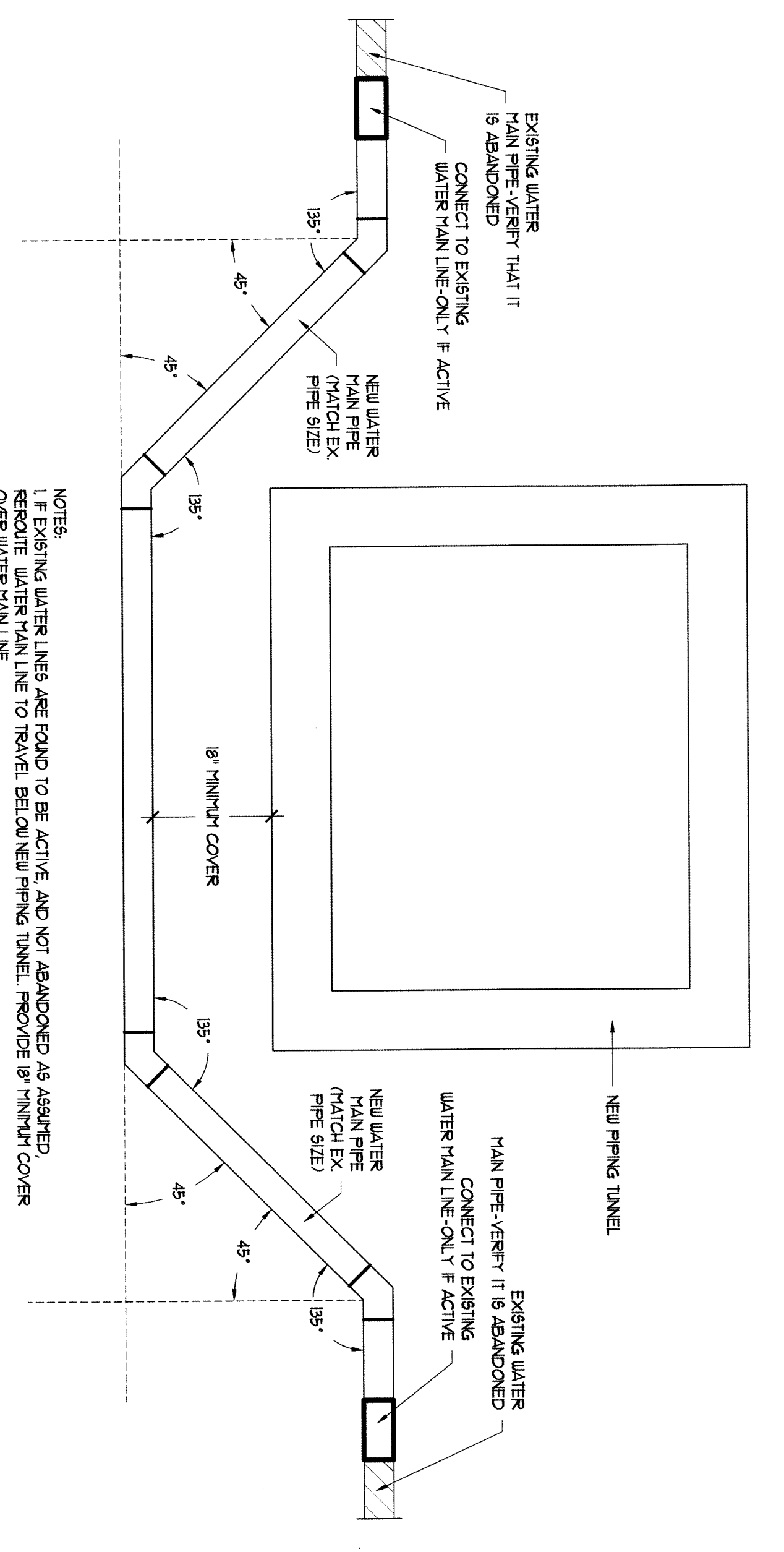
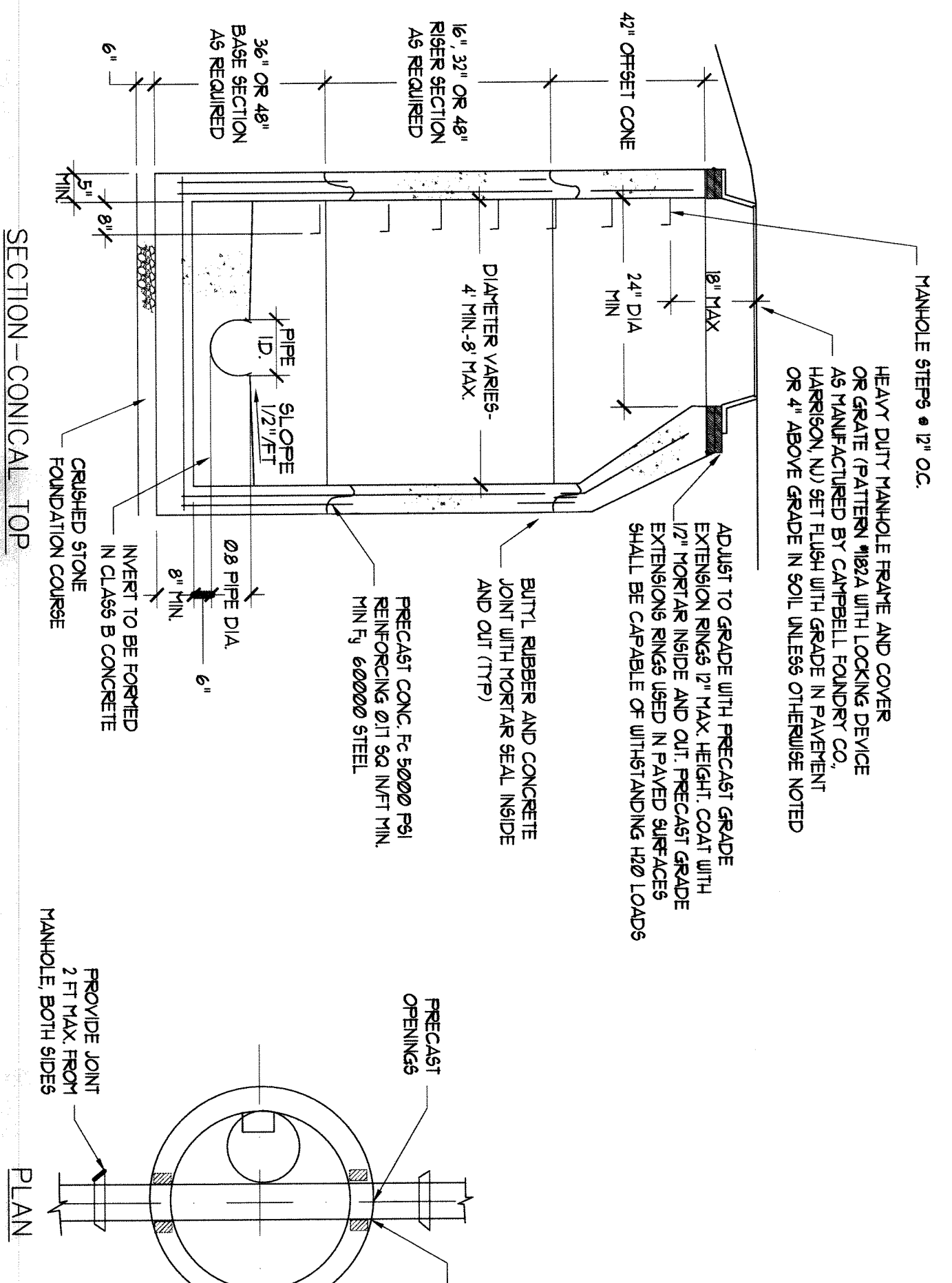


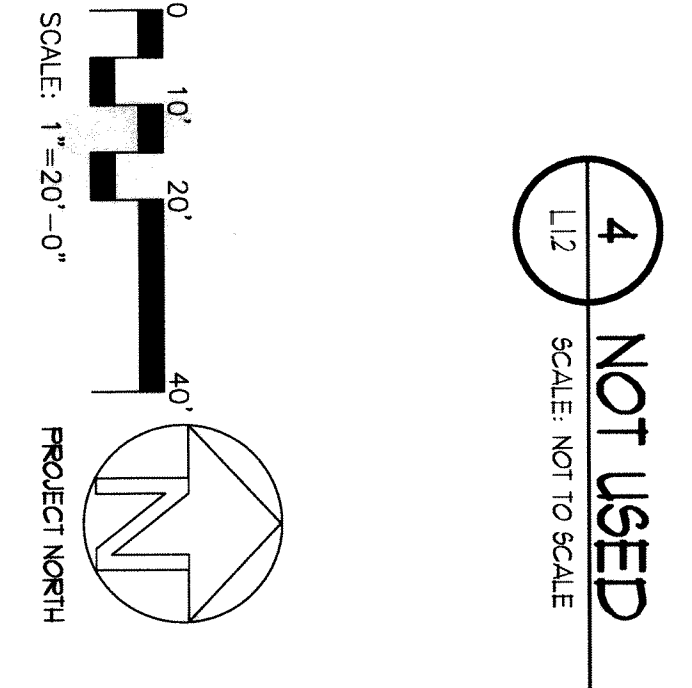
1 SITE LAYOUT AND MATERIAL PLAN
SCALE: 1"=20'-0"



3 WATER LINE REPLACEMENT DETAIL - ONLY IF WATER LINES ARE STILL ACTIVE
SCALE: NOT TO SCALE



5 TYPICAL MANHOLE DETAIL
SCALE: NOT TO SCALE



4 NOT USED
SCALE: NOT TO SCALE

LAYOUT LEGEND

--- (4.75' B)	EXISTING SPOT GRADE
---	EXISTING CONTOUR
---	EXISTING CONCRETE CURB TO REMAIN
---	EXISTING PIPE TO REMAIN
---	EXISTING WATER LINE TO REMAIN
---	EXISTING ELECTRICAL LINE TO REMAIN
---	EXISTING MANHOLE TO REMAIN
---	EXISTING ROAD BASIN TO REMAIN
---	EXISTING TREE TO REMAIN
---	PROPOSED DECIDUOUS TREE
---	EXISTING FIRE HYDRANT AND BOLLARDS TO REMAIN
---	APPROXIMATE LOCATION OF EXISTING COLLATERAL PIPING
---	ALIGNMENT OF NEW CHILLER PIPING TUNNEL
---	NEW ASPHALT PAVEMENT
---	NEW CONCRETE PAVEMENT
---	NEW CONCRETE CURB
---	NEW ASPHALT PAVEMENT TO MEET EXISTING ASPHALT PAVEMENT
---	PORTION OF NEW CHILLER PIPING TUNNEL TO BE COMPLETED UNDER (TUNNEL PHASE 2)
---	RESTORE LAWN AREA AS REQUIRED

- LAYOUT NOTES:
1. ALL DEPRESSIONS AND BUILT ARE TO BE TO FACE OF CURB AT GRADE.
 2. AFTER GRADE CUT PRIOR TO ANY CLEARING, GRABBING, EXCAVATION, OR GRADING, THE CONTRACTOR SHALL INSTALL TREE PROTECTION AS SPECIFIED FOR ALL TREES TO REMAIN. LOCATIONS AND FINAL GRADES OF ALL OTHER WORK WHERE CONFLICTS OCCUR WITH THE TREE PROTECTION SHALL BE ADJUSTED AS NECESSARY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO TREES OR GRASSES OR TO CORRECT FINISH GRADE. THEY SHALL BE ADJUSTED OR REMOVED AND REPLACED AS NECESSARY WITHOUT EXTRA COMPENSATION.
 3. ALL AREAS DISTURBED BY CONSTRUCTION TO BE RESTORED TO LAND IF NOT NOTICED OTHERWISE.
 4. ALL DEPRESSIONS AND LAYOUT INFORMATION BASED ON LAYOUT AND INFORMATION OF NEW PIPING TUNNEL. SEE STRUCTURAL DRAWINGS FOR LAYOUT INFORMATION OF NEW PIPING TUNNEL. SEE STRUCTURAL DRAWINGS FOR LAYOUT INFORMATION OF NEW PIPING TUNNEL. SEE STRUCTURAL DRAWINGS FOR LAYOUT INFORMATION OF NEW PIPING TUNNEL.
 5. ALL PAVEMENT AND CURB REPAIRS TO MATCH EXISTING LAYOUT EXCEPT UNLESS OTHERWISE NOTED. SEE WORK TO MATCH EXISTING LAYOUT EXCEPT UNLESS OTHERWISE NOTED.
 6. CONTRACTOR SHALL MAINTAIN AND ENFORCE TRAFFIC CONTROL AT ALL TIMES AS IT IS AN EMERGENCY ACCESS ROUTE TO THE HOSPITAL.
 7. ALL IN-ROAD MANHOLES SHALL MEET ALL DOT STANDARDS.

FINAL DESIGN (100%)
FULLY SPRINKLERED

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Over 20 years of quality architectural services

HHA Proj 12072

Project Title: REPAIR HOT WATER LINES PHASE III
Location: Albany, New York
Date: JAN 11, 2013
Checked: [Signature]
Drawn: [Signature]

Project Number: VA 52848-10-814
Building Number: [Blank]
Drawing Number: L12
Dwg. 3 of 19

Office of Construction and Facilities Management
Department of Veterans Affairs

2 NOT USED
SCALE: NOT TO SCALE

3 WATER LINE REPLACEMENT DETAIL - ONLY IF WATER LINES ARE STILL ACTIVE
SCALE: NOT TO SCALE

5 TYPICAL MANHOLE DETAIL
SCALE: NOT TO SCALE

4 NOT USED
SCALE: NOT TO SCALE