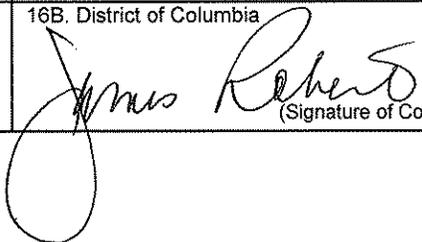


AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT		1. Contract Number	Page of Pages 1 3
2. Amendment/Modification Number DCKT-2011-B-0037-0005	3. Effective Date See 16C Below	4. Requisition/Purchase Request No.	5. Solicitation Caption Storm Water Mgmt System
6. Issued by: Office of Contracting and Procurement Transportation and Specialty Equipment Commodity Group 2000 14 th Street NW, 6 th Floor Washington, DC 20009		7. Administered by (If other than line 6)	
8. Name and Address of Contractor (No. street, city, county, state and zip code) Code <input type="text"/> Facility <input type="text"/>		9A. Amendment of Solicitation X DCKT-2011-B-0037	
		9B. Dated (See Item 11) 12/31/10	
		10A. Modification of Contract Order No.	
		10B. Dated (See Item 13)	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS			
<input type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input checked="" type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) BY separate letter or fax which includes a reference to the solicitation and amendment number. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such may be made by letter or fax, provided each letter or telegram makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.			
12. Accounting and Appropriation Data (If Required)			
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14			
A. This change order is issued pursuant to (Specify Authority): The changes set forth in Item 14 are made in the contract/order no. in item 10A.			
B. The above numbered contract/order is modified to reflect the administrative changes (such as changes in paying office, appropriation data etc.) set forth in item 14, pursuant to the authority of 27 DCMR, Chapter 36, Section 3601.2.			
C. This supplemental agreement is entered into pursuant to authority of:			
D. Other (Specify type of modification and authority)			
E. IMPORTANT: Contractor <input type="checkbox"/> is not <input checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copies to the issuing office.			
14. Description of Amendment/Modification (Organized by UCF Section headings, including solicitation/contract subject matter where feasible.) Solicitation DCKT-2011-B-0037 is amended to provide formal answers to questions posed by potential bidders and to include additional specifications, revised drawings details and attachments as outlined on Pages 2-3 of this amendment.			
Except as provided herein, all terms and conditions of the document referenced in item (9A or 10A) remain unchanged and in full force and effect.			
15A. Name and Title of Signer (Type or print)		16A. Name of Contracting Officer James Roberts	
15B. Name of Contractor (Signature)	15C. Date Signed	16B. District of Columbia  (Signature of Contracting Officer)	16C. Date Signed 1/31/11

AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT			1. Contract Number	Page of Pages	
				2	3
2. Amendment/Modification Number	3. Effective Date	4. Requisition/Purchase Request No.	5. Solicitation Caption		
DCKT-2011-B-0037-0005	See 16C Below		Storm Water Mgmt System		

- Section B.5 PRICE BREAKDOWN FORM (BASE BID) is replaced. See Attachment No. 1 to this amendment. Bidders shall submit the attached revised form dated 1/25/11 with its bid.
- Section C.2.3.1 is revised to read as follows: "The Contractor shall submit detailed CPM schedules and reports per tasks for approval by the CA, and all schedules and reports must conform to the following minimum requirements in accordance with Section G.15."
- Section C.2.3.2 is revised to read as follows: "The Contractor shall prepare and maintain the CPM-Schedule. The Contractor shall be responsible for supplying weekly updates to CPM Schedule to the CA. The Contractor's CPM schedule shall be broken down by division in accordance with Section B.5."
- Section C.2.5 is revised to read as follows: "The Contractor and any subcontractor shall not require anyone in their employment to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to human health or safety per the Occupation Safety and Health Administration's Occupation Safety and Health Standards (29 CFR 1910), published in the Federal Register on October 18, 1972 and Safety and Health Regulations for Construction (29 CFR 1926), published in the Federal Register on December 16, 1972 and any amendments and supplements thereto which are in effect at the time bids are opened.

The above referenced regulations cover minimum requirements for, but are not limited to, the following:

Safety and accident prevention
Sanitary Facilities
Signing and barricading

Watchman
Demolition
Blasting

Failure to comply with these regulations may necessitate remedial action by the DC DPW to meet compliance, which shall be at the contractor's expense.

- Section E.2.2 is revised to read as follows: "Partial acceptance shall not preclude liquidated damages (see Section H.1) for failure to complete the contract within the required time limits established under TIME FOR COMPLETION in Section F.1.
- Section G.23.1 is corrected to reflect that Attachment J.1.1 is for project specifications and Attachment J.1.3 is for drawings (plans).
- The Wage Determination in Section I.2.1 and J.1 is corrected to read "General Decision No. DC100001, Modification No. 13 dated 01/21/2011".
- Section I.12 ORDER OF PRECEDENCE is revised to read as follows:

The contract awarded as a result of this IFB will contain the following clause:

ORDER OF PRECEDENCE

A conflict in language shall be resolved by giving precedence to the document in the highest order of priority that contains language addressing the issue in question. The following documents are incorporated into the contract by reference and made a part of the contract in the following order of precedence:

- (1) Standard Contract Provisions for Use with Specification for District of Columbia Government Construction Projected (Revised January 2007)
- (2) General Decision No. DC100001, Modification No. 13 dated 01/21/2011
- (3) Contractor Bid Price, Section B.4
- (4) IFB, as amended
- (5) Attachment J.1.1 Specifications and any additional specifications provided through amendments to the IFB
- (6) Attachment J.1.3 Drawings
- (7) Contractor's Bid other than Price

AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT			1. Contract Number	Page of Pages	
				3	3
2. Amendment/Modification Number	3. Effective Date	4. Requisition/Purchase Request No.		5. Solicitation Caption	
DCKT-2011-B-0037-0005	See 16C Below			Storm Water Mgmt System	
<p>9. Section L.3.2 is revised to reflect the following; "<u>Evaluation of Bids</u>: The District intends but is not obligated to make an award to the lowest responsive and responsible evaluated bidder. The evaluation of the bids will be performed by applying to the lump sum prices offered by each bidder in response to Section B.4, the appropriate preferences for each bidder according to Section M.1.</p> <p>10. Responses to Bidder's questions are provided in Attachment No.10 to this amendment.</p> <p>11. List of attached documents:</p> <ul style="list-style-type: none"> A. Attachment No.1 Revised Section B.5: Price Breakdown Form. B. Attachment No.2 D-DOT STANDARD DETAILS C. Attachment No.3 DESIGN and SPECIFICATIONS of GUARD BOOTH D. Attachment No.4 DESIGN and of SPECIFICATIONS WATER FOUNTAIN E. Attachment No.5 TYPICAL ASPHALT PAVEMENT SECTION DETAIL F. Attachment No.6 CONCRETE SLAB DETAILS FOR PICNIC SHELTER, BENCHES, AND GRILL G. Attachment No.7 GENERAL CONDITION DIVISION 1 SPECIFICATIONS dated 1/25/11 H. Attachment No.8 CHAIN LINK FENCE and GATE SPECIFICATION I. Attachment No.9 SPECIFICATION for STEEL GRILL with TWO COOKING SURFACES J. Attachment No.10 RESPONSES TO QUESTIONS K. Attachment No. 11 Wage Determination "General Decision No. DC100001, Modification No. 13 dated 01/21/2011". <p>12. Please note that Attachment No. 7 GENERAL CONDITION DIVISION 1 SPECIFICATIONS dated 1/25/11 will be available for pick up starting Monday January 31, 2011 at 11 AM at the Bid Room, 3rd Floor Reeves Center, 2000 14th N.W. Washington D.C. 20009</p>					

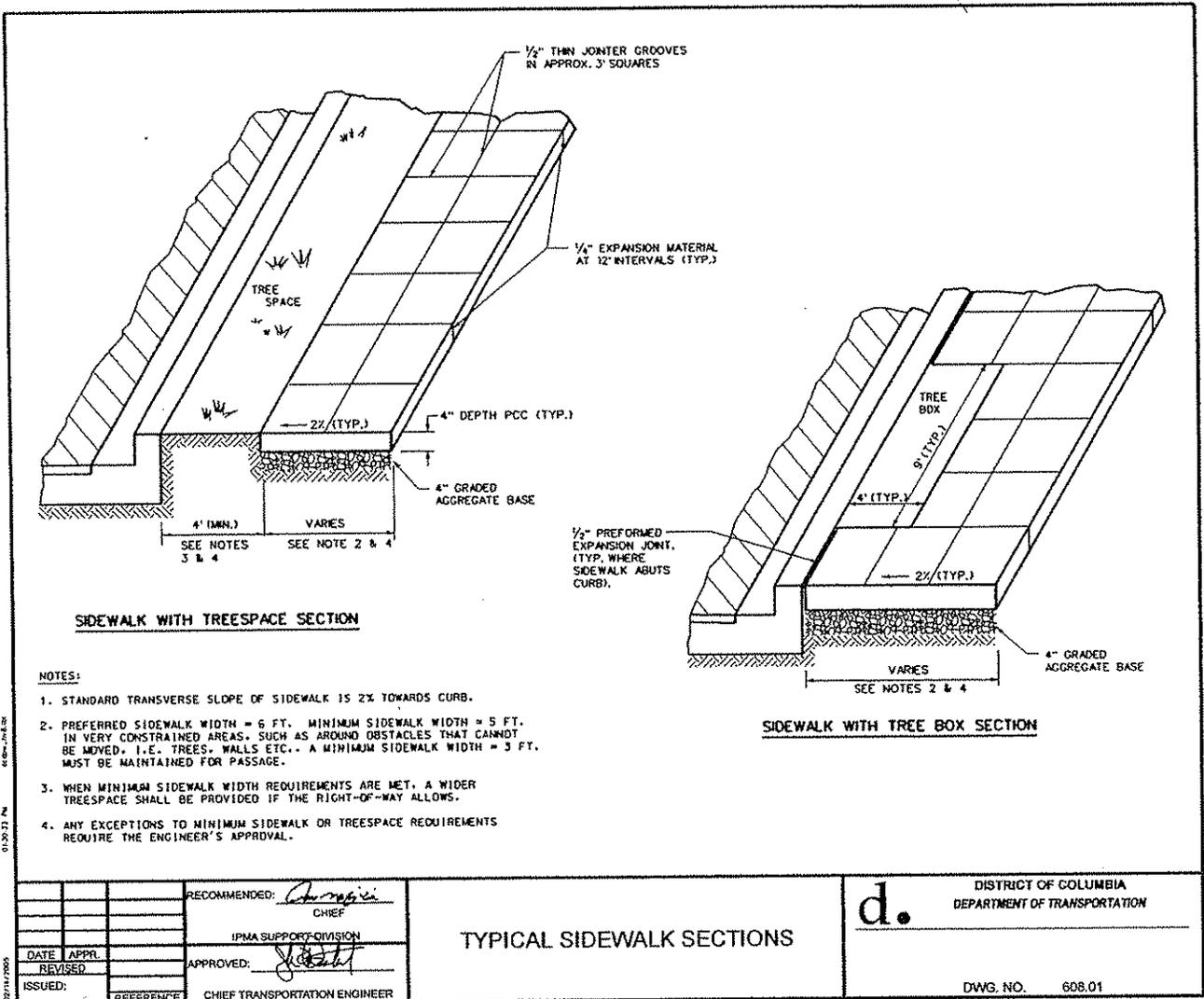
B.5 PRICE BREAKDOWN FORM (BASE BID)

The bidder must complete this breakdown of prices and submit it with its proposal. The District will use this information to aid in the determination of price reasonableness. In case of any discrepancy in the Total Price Breakdown, the Lump Sum Bid Price in words in Section B.4 shall govern.

Breakdown into Divisions of lump sum price proposal

DIVISION NO. *	DESCRIPTION	TOTAL PRICE BREAKDOWN
Div. 01	General Requirements	
Div. 02	Site Construction	
Div. 03	Concrete	
Div. 04	Masonry	
Div. 05	Metals	
Div. 06	Wood, Plastics, and Composites	
Div. 07	Thermal and Moisture Protection	
Div. 08	Doors and Windows	
Div. 09	Finishes	
Div. 10	Specialties	
Div. 11	Equipment	
Div. 12	Furnishings	
Div. 13	Special Construction	
Div. 14	Conveying Systems	
Div. 15	Mechanical	
Div. 16	Electrical	
Lump Sum Bid Price	Lump Sum Bid Price (copy from CLIN 0001, Section B.4)

- DIVISION means a discrete component of the work for which a separate price is requested. The "Total Price Breakdown" is the sum total of all components, and must equal the Lump Sum Bid Price.



NOTES:

1. STANDARD TRANSVERSE SLOPE OF SIDEWALK IS 2% TOWARDS CURB.
2. PREFERRED SIDEWALK WIDTH = 6 FT. MINIMUM SIDEWALK WIDTH = 5 FT. IN VERY CONSTRAINED AREAS, SUCH AS AROUND OBSTACLES THAT CANNOT BE MOVED, I.E. TREES, WALLS ETC., A MINIMUM SIDEWALK WIDTH = 3 FT. MUST BE MAINTAINED FOR PASSAGE.
3. WHEN MINIMUM SIDEWALK WIDTH REQUIREMENTS ARE MET, A WIDER TREESPACE SHALL BE PROVIDED IF THE RIGHT-OF-WAY ALLOWS.
4. ANY EXCEPTIONS TO MINIMUM SIDEWALK OR TREESPACE REQUIREMENTS REQUIRE THE ENGINEER'S APPROVAL.

DATE	APPR.	RECOMMENDED:	<i>Chang</i>
REVISED		IPMA SUPPORT DIVISION	CHIEF
ISSUED:	REFERENCE	APPROVED:	<i>Robert</i>
		CHIEF TRANSPORTATION ENGINEER	

TYPICAL SIDEWALK SECTIONS

d. DISTRICT OF COLUMBIA
DEPARTMENT OF TRANSPORTATION

DWG. NO. 608.01

ATTACHMENT No. 2

Specifications for Guardhouse

Size: (1) 8' X 14' GUARDHOUSE WITH ½ BATH (NON ADA)

OPTIONS:

1. HEAT –A/C COMBO UNIT
2. 3/16" STEEL PLATE FLOOR WITH NON SKID PAINT
3. 3/16" ALUMINUM TREAD PLATE FLOOR
4. 6" OVERHANG, ALL SIDES

FEATURES REQUIRED:

- Thru wall- Heat/Air Conditioner combo unit- 11,600 BTU
- FULLY OPERATIONAL RESTROOM (non ADA)
- 6" steel base frame with steel reinforced fork slots
- Desk top/Counter
- 150 watt quartz halogen-exterior security light
- 100 amp -exterior surface mounted- electric panel
- Recessed electrical receptacles(2) and switching(2)
- Vertical aluminum exterior (light gray)
- Aluminum exterior trim (dark gray)
- T-grid drop ceiling with drop in lights
- Insulated walls and ceiling
- Steel Door with- 22" x 22" vision window-closer-lever lock-deadbolt-weather stripped(PAINTED DARK GRAY)
- (2) 36" X 39" VINYL THERMAL INSULATED PICTURE WINDOWS-TEMPERED – NON-OPERABLE-NO TINT
- (1) 36" X 39" VINYL THERMAL INSULATED SLIDING WINDOW- TEMPERED -NO TINT
- EPDM rubber roof
- Vinyl tile floor

GENERAL SPECIFICATIONS:

BUILDING APPROXIMATE WEIGHT: 6000LBS

WIND LOAD: 90MPH EXPOSURE B

FRAME:

MAIN BEAMS: 6" STEEL "C" CHANNEL 8.5 LBS PER FT.

TYPE: PERIMETER

XMEMBER: 6" STEEL "C" CHANNEL 8.5LBS PER FT. - 24" O.C.

LIFTING POINTS: 8" STEEL "C" HANNEL 11.5 LBS PER FT. – REINFORCED STEEL FORK SLOTS- 32" ON CENTER

FLOOR: 50 PSF LIVE LOAD- 10 PSF DEAD LOAD

JOISTS: SEE XMEMBERS

INSULATION: NONE-VAPOR BARRIER

DECKING: 3/4" T&G PLYWOOD FASTENED TO STEEL MEMBERS

FLOOR CVR: VINYL TILE – 12"X12"X1/8"

TRIM: 4" COVE BASE

EXTERIOR WALLS:

STUDS: 2X4 FRAMING @16" O.C. PREMIUM WOOD GRADE

PLATES: SINGLE 2"X4" TOP AND SINGLE BOTTOM

SHEATHING: 7/16" OSB SHEATHING FASTENED TO STUDS

WALL CVR: 1/4" VINYL COVERED PANELING – STANDARD COLOR LITE GRAY

INSULATION: 3 ½" R-13 F/G KRAFT FACED BATT

BASE TRIM: 4" COVE BASE

SIDING: .019 VERTICAL ALUMINUM – STANDARD LITE GRAY SIDING

TRIM: .019 ALUMINUM – STANDARD DARK GRAY TRIM

ROOF: 40 PSF LIVE LOAD- 10 PSF DEAD LOAD

TYPE: WOOD RAFTERS 2X6 @ 16" O.C. – FLAT TYPE – NO OVERHANG

SHEATHING: ½" CDX PLYWOOD
INSULATION: R-13 FACED
CEILING: 2X4 "T" GRID DROP TYPE – 92" FROM EXISTING FLOOR
ROOFING: EPDM RUBBER - BLACK
VENTING: NONE
GUTTER: ¾" ALUMINUM "J" RAIL

DOORS:

EXT. DR: (1) 36" X 80" STEEL DOOR WITH 22"X 22" VISION, LEVER LOCKSET, DEADBOLT (KEYED ALIKE-BRUSHED CHROME FINISH) AND CLOSURE
INT. DR: (1) 36" X 80" INTERIOR HINGED DOOR- HOLLOW CORE- LEVER LOCK

WINDOWS:

STD SIZE: (2) 36" X 39" VINYL THERMAL INSULATED PICTURE WINDOWS – NON-OPERABLE-NO TINT (TEMPERED)
STD SIZE (1) 36" X 39" VINYL THERMAL INSULATED SLIDING WINDOW (TEMPERED) – NO TINT
BLINDS: NONE

ELECTRIC:

LOAD CENTER: SURFACE MOUNT EXTERIOR (1) 120/240V. SINGLE PHASE 100 AMP MAIN
LIGHTS: (1) 2' X 4' DROP IN TYPE FLUORESCENT-T8 BULBS
LIGHTS: (1) 2' X 2' DROP IN TYPE FLUORESCENT-T8 BULBS- RESTROOM
EXTERIOR LIGHTS: (1) 150 WATT HALOGEN SECURITY LIGHT
EXIT SIGN: NONE
SWITCH: (3) 110V, 15AMP TOGGLE - GROUNDED
RECEPTS: (3) 110V 15 AMP DUPLEX TYPE - GROUNDED
RECEPTS: (1) 220V 15 AMP DEDICATED FOR A/C HEAT COMBO UNIT
RACEWAY: 14/2 & 12/2 WITH GROUND COPPER BX – METAL JACKET
FAN: (1) EXHAUST IN BATH

PLUMBING: NON ADA:

WATER CLOSET: WHITE STANDARD GRAVITY FLUSH
URINAL: NONE
LAV: WALL HUNG WITH FAUCET
WATER HEATER: 120 VOLT DIRECT POINT – UNDER SINK
SUPPLY: ¾" COPPER WATER– ½" COPPER WATER
WASTE: 3" SCHEDULE 40 PVC
MISC: WALL HUNG MIRROR
ACCESSORIES: TOILET PAPER HOLDER
FAN: (1) EXHAUST IN BATH

FURNISHINGS:

COUNTER: (1) 2' X 7'-4" – WHITE-FORMICA

HEATING/VENTILATION/AIR CONDITIONING:

GE 11,600 BTU 230/208 VOLT - OR EQUAL
MODEL #AJEM12DCD
Air Conditioner Product Type : Through the Wall Unit
Air direction/circulation : 4-way
Amperage (amps) : 5.8 A
Assembled Depth (in.) : 21.81215 in
Assembled Height (in.) : 15.625 in
Assembled Width (in.) : 26.0 in
Automatic shutoff : No
BTU Cooling Rating : 11600 Btu/h
BTU Heat Rating : 9500 Btu/h
CSA Listed : No
Color : Gray
Color Family : Gray
Controls : Digital
Coverage Area (sq. ft.) : 550 ft²
Cut-Out Depth (in.) : 21.8125 in
Cut-Out Height (in.) : 15.625 in

Cut-Out Width (in.) : 26.0 in
ETL Listed : Yes
Energy Efficiency Ratio (EER) : 9.4
Energy Star Compliant : No
Energy Star qualified : No
Filter Type : Rigid Frame/Slide-Out
Filter light reminder : No
Item Weight : 76 lb
Manufacturer Warranty : Limited 1-year entire appliance
Number of cool settings : 2
Number of fan speeds : Yes
Product Depth (in.) : 21.8125
Product Height (in.) : 15.625
Product Weight (lb.) : 76
Product Width (in.) : 26.0 in
Remote Control : Yes
Self-diagnostic tools : No
Sleep setting : No
Timer : Yes
UL Listed : 1-UL Listed
Voltage (volts) : 230/208 V
RETURN: NONE
THERMOSTAT: ON AC

Specifications for Water Fountain

- (A) The Contractor shall furnish and install a 10 feet diameter, 2 feet deep, fiberglass water fountain complete with pumps, lights and nozzle as shown in the attached drawings. The entire 2 feet depth of the pool shall rest on grade flush with the adjacent grade. The surface shall be level.
- (B) The Contractor shall furnish and install a submersible at least a $\frac{3}{4}$ HP pump
- (C) The lights shall be two, 12 volts, 75 Watts on stands chained with a step down transformer
- (D) The fountain shall be enclosed with interlocking Grey 12"X8" retaining wall concrete blocks. The contractor shall first install a one foot footing to support the interlocking retaining wall blocks.
- (E) The interlocking wall shall be capped off with coping stone of the make, color and grain of the wall.

Prefabricated Fountain Systems



ATLANTIC
FOUNTAINS

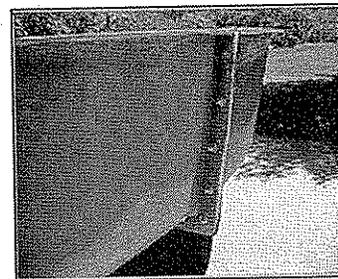
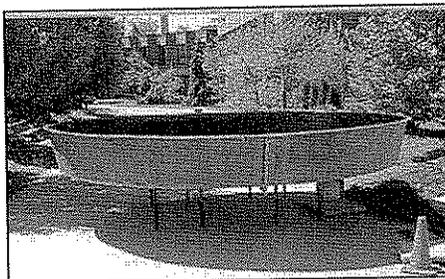
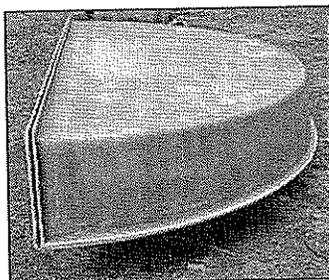
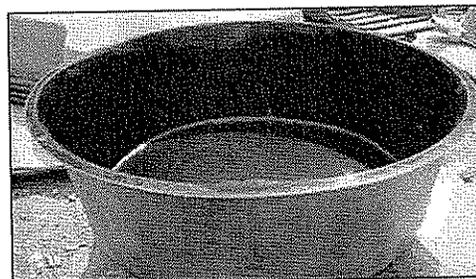
Fountain construction is often based on pools made from concrete or flexible liner. Both approaches are time consuming, subject to deterioration and make special demands on the knowledge and craftsmanship of the installer.

As an alternative, Atlantic Fountains offers prefabricated fountains based on fiberglass pools. Each system is a proven solution that offers the best in state of the art water feature design.

- Pre-designed - no on-site guesswork
- Free-standing pool stays filled in winter
- Many spray patterns available
- Fiberglass is easy to clean
- Sizes from four to twenty feet
- Optional electronic fill and wind controls
- Optional color light blending
- Optional music and water animation

Fiberglass Pool

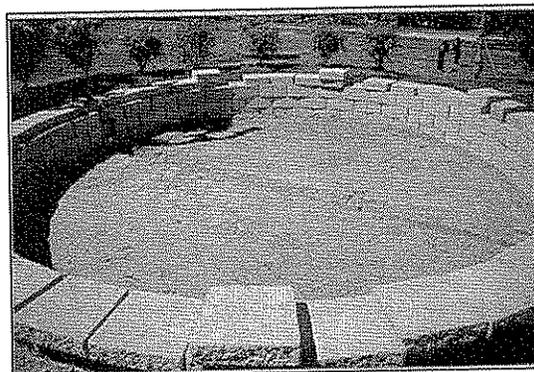
Pools up to eight feet in diameter are shipped ready for installation, while modular pools must first be assembled. The pool sections are set on supports and clamped together. Bolts are then installed at two inch intervals. Gasket material is installed in the gap and the bolts tightened to complete the pool.



Subgrade

The pool rests on a level compacted subgrade. The subgrade should not be sand, but a granular fill that can be compacted. (The tiny trench accommodates the pool flange.)

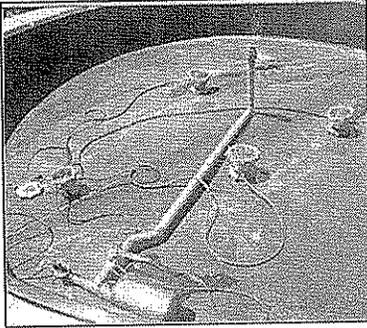
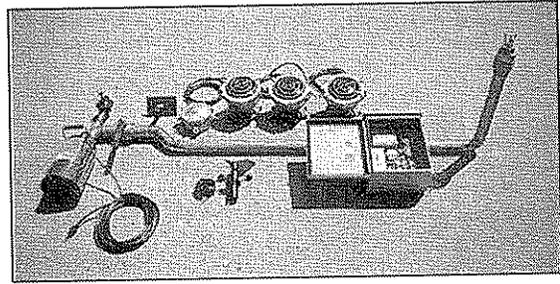
The pool may be installed above grade or in-grade. Above ground installations must be finished with a wall for final appearance. If interlocking blocks are used, it is not necessary to pour a footing as with a masonry wall.



In-grade installations should still leave the top of the pool slightly above grade to prevent the entry of ground water. The surrounding berm may benefit from ground cover to keep the soil in place and reduce wind blown debris from entering the pool.

Component Installation

System components range from a single pump, nozzle and light through multipump animated and musical systems. Typical equipment also includes a nozzle manifold, manual control valves, junction box with penetration kit, and a control panel.



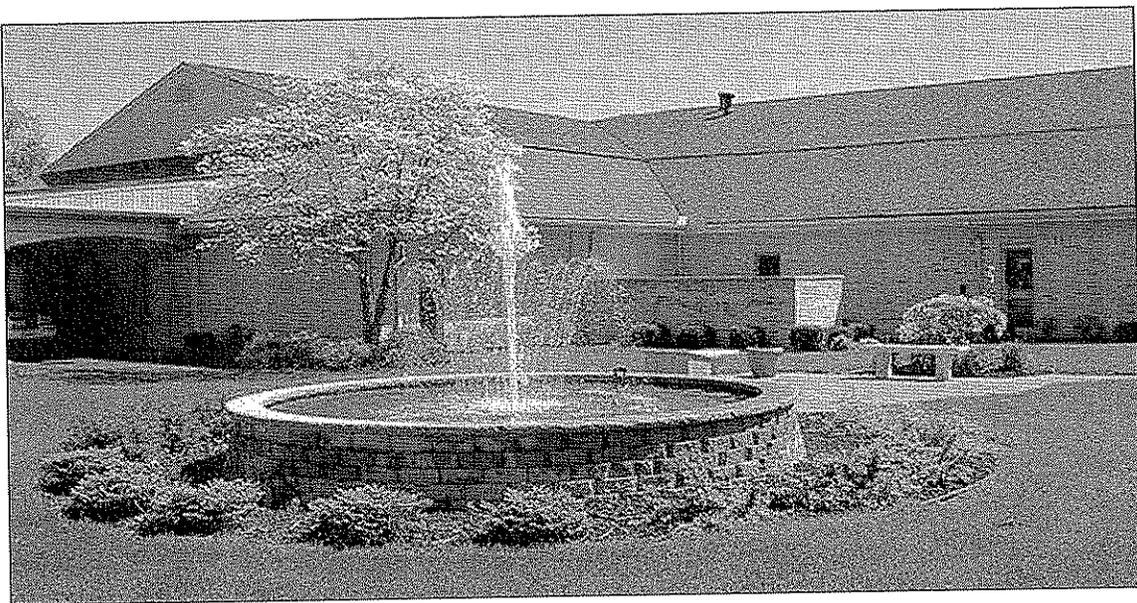
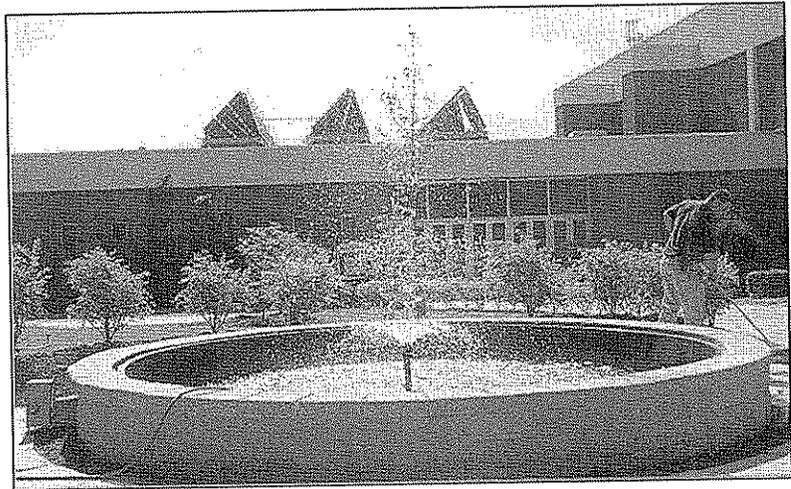
Control panels include a time clock and GFI protection with optional logic for integrated automatic fill and wind control.

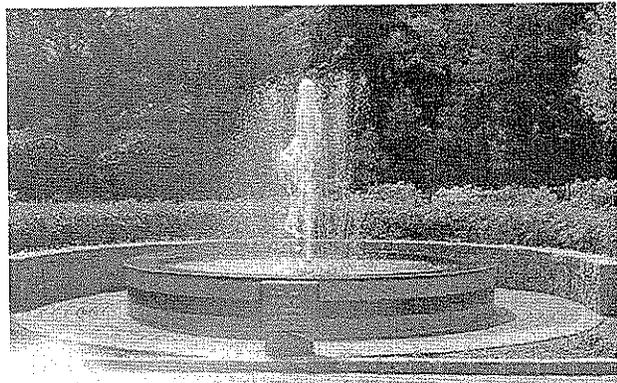
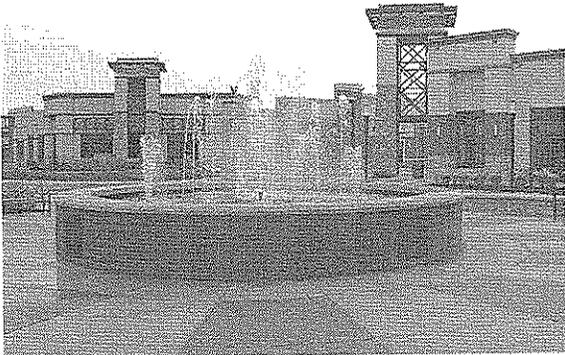
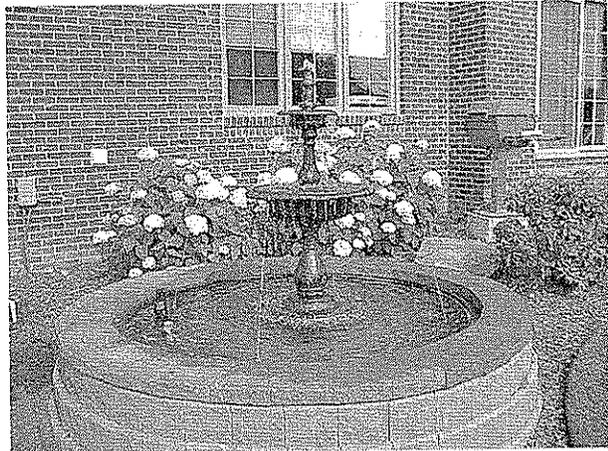
Penetrations typically include a fill line, drain and a junction box. Atlantic Fountains will supply you with details on each type of installation. Components are set into the pool and wired to the junction box with connections made back to the control panel.

Although the fill line awaits connection, this entire project went quickly from order to operation, with components installed in one day. ...The graduating class gift was ready!

The eight foot spray height of this fountain reduces to four in moderate winds and shuts off in high winds.

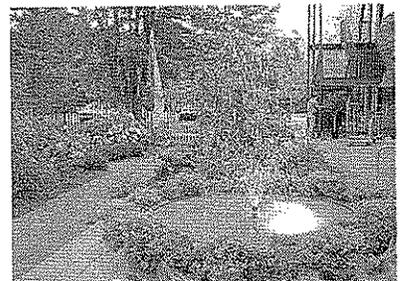
Additional projects (6-20 foot dia)





Atlantic Fountains also offers bowl fountain kits from 52 to 94 inches in diameter. These are ideal for general use, especially in indoor, seasonal and portable applications.

Products range from single pump and nozzle systems to musical kits with multiple variable speed pumps and 16 million color LED lighting. Request our Bowl Fountain brochure for additional product information.



Fiberglass Pools

*Measurements are inside to inside
 *Top edge varies – approx. 2" ± 1/2"

Round Pools

	Dia	Depth	Gal
R23	23"	12"	20
R24	24"	16"	30
R33	33"	18"	60
R54	54"	11.5"	110
R54d	54"	18"	172
R72	72"	14"	235
R90	90"	16"	430
R120	120"	24"	1180
R120 Half	120"	24"	590
R168	168"	20"	1850
R168 Half	168"	20"	925
R240	240"	20"	3950

Freeform Pools

	L	W	Depth	Gal
F45-27	45"	27"	12.5"	45
F51-41	51"	41"	8"	35
F52-42	52"	42"	12.5"	85
F54-38	54"	38"	13.5"	90
F66-47	66"	47"	10"	80
F71-45	71"	45"	13"	125
F75-46	75"	46"	14"	160
F105-57	105"	57"	20"	375
F101-74	101"	74"	17"	425
F109-86	109"	86"	17"	520
F107-77	107"	77"	20"	525
F107-87	107"	87"	16"	475
F153-80	153"	80"	16"	550
F150-92	150"	92"	16"	720
F233-93	233"	93"	30"	2150

Square and Rectangular Pools

	L	W	Depth	Gal
S32-32	32"	32"	15"	65
S52-52	52"	52"	15"	170
S56-31	56"	31"	14.5"	105
S69-35	69"	35"	20"	190
S72-36	72"	36"	26"	275
S96-60	96"	60"	20"	475
S140-67	140"	67"	20"	800
S108-60	108"	60"	9"	250

Freeform with Plant Shelf

	L	W	Depth	Gal
FP48-26	48"	26"	11.5"	35
FP71-45	71"	45"	15"	130
FP79-55	79"	55"	18"	180
FP66-47	66"	47"	16"	155
FP95-49	95"	49"	17"	240
FP102-69	102"	69"	20"	415

Kidney Shape Pools

	L	W	Depth	Gal
K31-17	31"	17"	9.5"	15
K45-33	45"	33"	11"	50
K45-33	45"	33"	17"	80
K71-45	71"	45"	14.5"	150
K78-52	78"	52"	36"	470
K98-46	98"	46"	14"	215

Freeform with Rock Shelf

	L	W	Depth	Gal
FR66-49	66"	49"	14.5"	128
FR112-62	112"	62"	17.5"	265

Corner Pools

	L	W	Depth	Gal
C88-88	88"	88"	18"	240

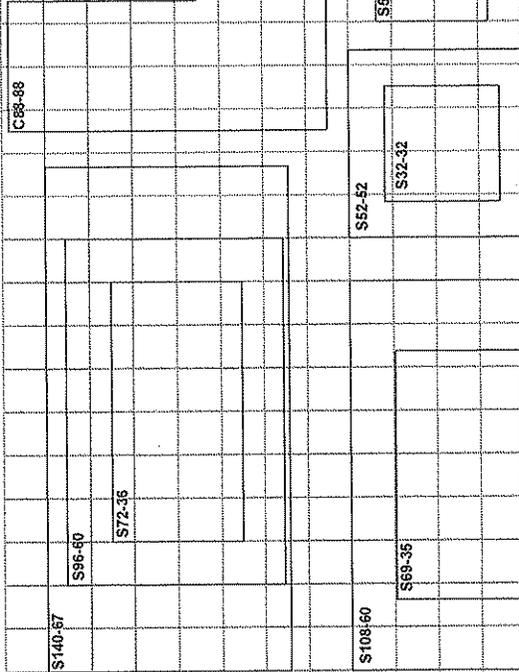
Dog Bone

	L	W	Depth	Gal
D102-44	102"	44"	8"	60
D104-54	104"	54"	16"	210

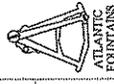
Rev July 1, 2008

FB	LENGTH	WIDTH	DEPTH
S52-32	52"	52"	15"
S52-31	56"	31"	15.5"
S69-35	69"	35"	20"
S72-36	72"	36"	20"
S72-35	72"	35"	20"
S108-60	108"	60"	9"
S88-98	98"	88"	18"

Each Square = One Foot



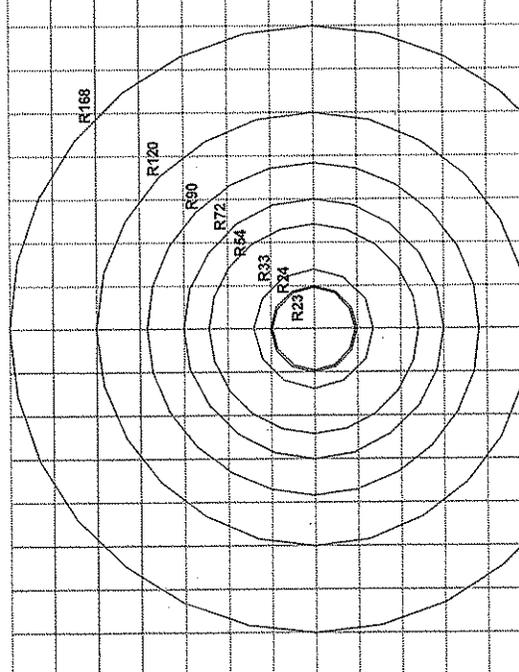
Atlantic Fountains, LLC
 226 East Main St.
 Cheshire, CT 06413
 (860) 669-1188
 atlanticfountains.com
 07008



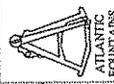
FB	DIAM.	DEPTH
R23	23"	12.5"
R24	24"	15.0"
R33	33"	15.0"
R34	34"	15.0"
R72	72"	14.0"
R74	74"	14.0"
R80	80"	16.0"
R120	120"	24.0"
R168	168"	28.0"
R240	240"	28.0"

ALL 1/16" ARE
 REGULAR AND ALSO
 AVAILABLE AS HALF
 SIZED FOUNTAINS

Each Square = One Foot

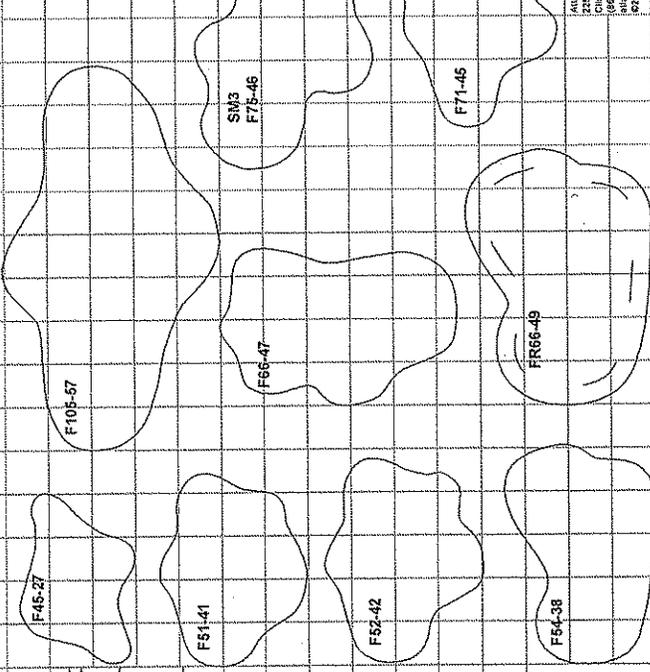


Atlantic Fountains, LLC
 226 East Main St.
 Cheshire, CT 06413
 (860) 669-1188
 atlanticfountains.com
 07008

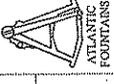


FB	LENGTH	WIDTH	DEPTH
F45-27	45"	27"	12.5"
F51-41	51"	41"	8"
F52-42	52"	42"	12.5"
F52-39	52"	39"	13.0"
F71-45	71"	45"	13.0"
F75-46	75"	46"	13.0"
F105-57	105"	57"	20"
F66-47	66"	47"	13.0"
F52-42	52"	42"	12.5"

Each Square = One Foot

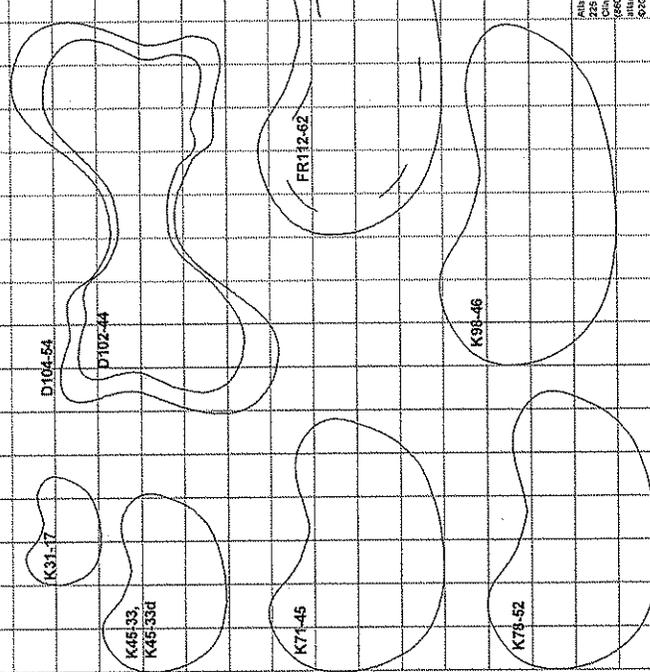


Atlantic Fountains, LLC
 226 East Main St.
 Cheshire, CT 06413
 (860) 669-1188
 atlanticfountains.com
 07008

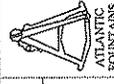


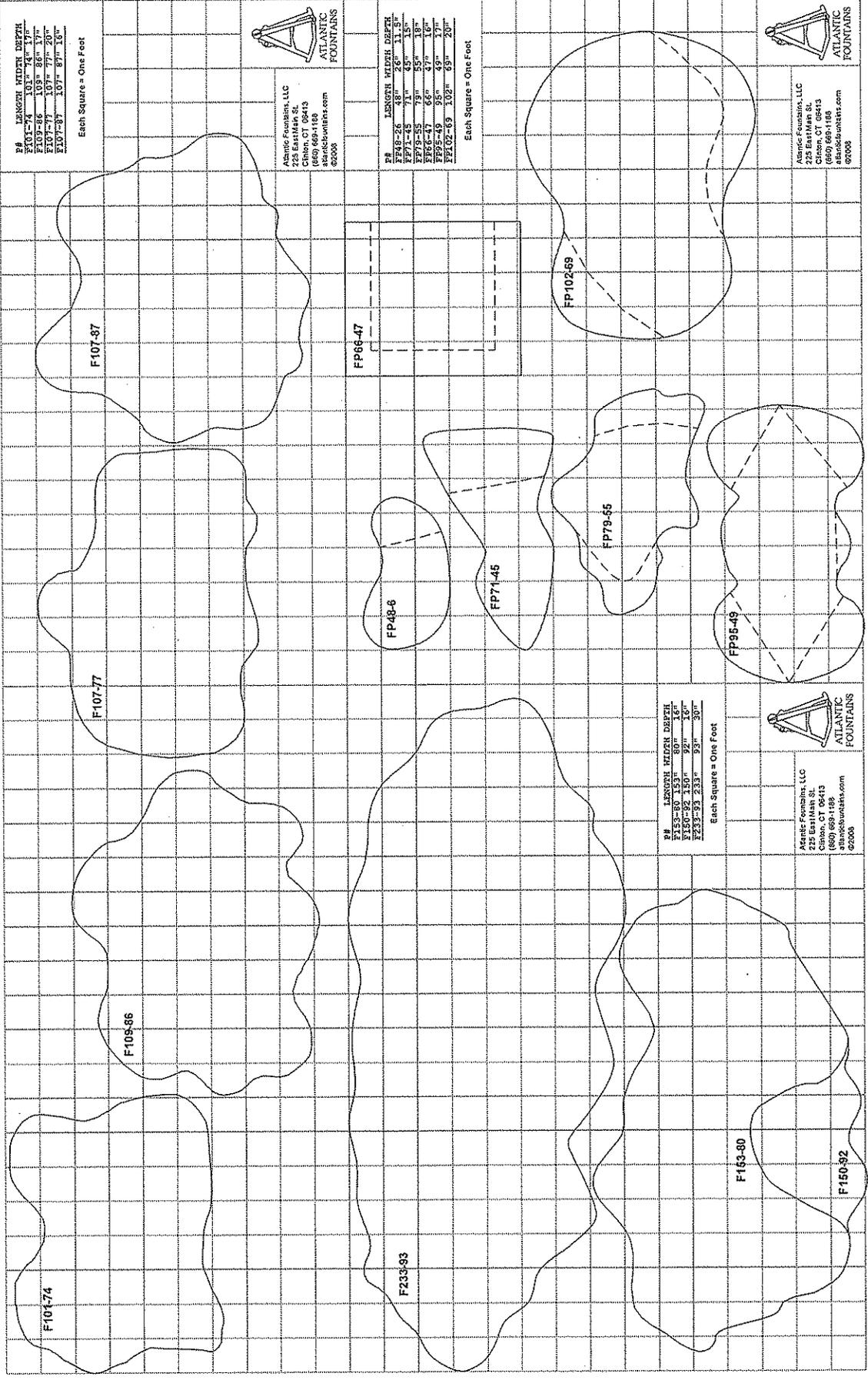
FB	LENGTH	WIDTH	DEPTH
K31-17	31"	17"	9.3"
K45-33	45"	33"	11"
K45-33d	45"	33"	11"
D102-44	102"	44"	15"
D104-54	104"	54"	15"
FR12-62	112"	62"	21.5"

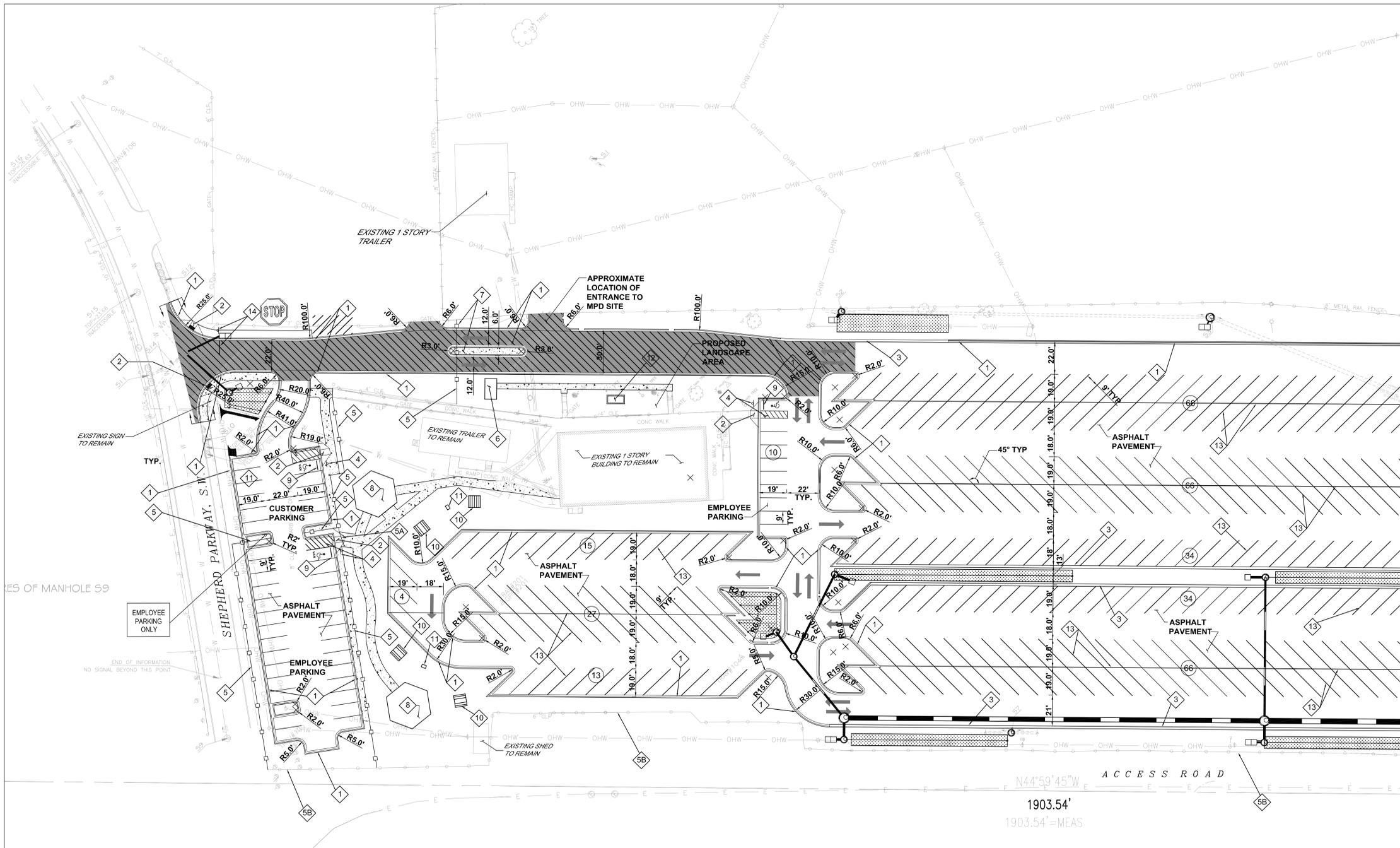
Each Square = One Foot



Atlantic Fountains, LLC
 226 East Main St.
 Cheshire, CT 06413
 (860) 669-1188
 atlanticfountains.com
 07008







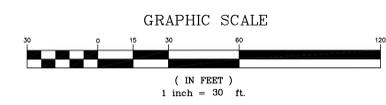
MATCHLINE SEE SHEET C-301 (SITE IMPROVEMENT PLAN - EAST)

SITE IMPROVEMENT LEGEND

- | | | | | | |
|--|--|--|--|--|--|
| | INSTALL REGULAR PARKING ASPHALT PAVEMENT | | INSTALL NEW CONCRETE CURB AND GUTTER | | INSTALL NEW 12'x6' MARBLE WATER FOUNTAIN (DESIGN-BUILT ITEM) |
| | INSTALL NEW HEAVY DUTY ASPHALT PAVEMENT AND BASE FOR ENTRANCE AREA | | INSTALL NEW DC STANDARD HANDICAP RAMP | | 4" SOLID WHITE PARKING LINE (TYP.) |
| | INSTALL NEW CONCRETE SIDEWALK AND BASE | | INSTALL NEW 20"Wx12"H CONCRETE BLOCK | | 6" WHITE STOP BAR AND STOP SIGN |
| | PROPOSED BIO-RETENTION STORM WATER MANAGEMENT AREA | | INSTALL NEW HANDICAP SIGN AND PAVEMENT MARKINGS | | |
| | BEGIN/END SITE IMPROVEMENT | | INSTALL 8' FENCE USING MATERIALS SALVAGED FROM SITE DEMOLITION WHERE POSSIBLE | | |
| | STORM DRAIN INLET | | INSTALL NEW 8' CHAIN LINK FENCE GATE | | |
| | NEW STORM DRAIN MANHOLE | | EXISTING FENCE TO BE RE-SET/REPAIRED PER OWNER'S DIRECTION | | |
| | NEW STORM DRAIN PIPE | | INSTALL NEW 8'x14' GUARD BOOTH W/REST ROOM AND UTILITY CONNECTIONS (DESIGN-BUILT ITEM) | | |
| | TOW TRUCK TRAVEL DIRECTION | | INSTALL NEW GATE AND SECURITY CONTROL SYSTEM (DESIGN-BUILT ITEM) | | |
| | PARKING SPACES | | INSTALL NEW PICNIC SHELTER (16'x16') | | |
| | | | INSTALL NEW WHEEL STOP (TYP.) | | |
| | | | INSTALL NEW PICNIC BENCH | | |
| | | | INSTALL NEW PICNIC OVEN | | |

SITE IMPROVEMENT NOTES:

- TIES TO EXISTING PAVEMENT AREAS SHOULD BE SMOOTH CONSISTENT TRANSITIONS. NO ABRUPT CHANGE IN LINE AND/OR GRADE WILL BE PERMITTED.
- POSITIVE DRAINAGE SHALL BE MAINTAINED DURING ALL PHASES OF CONSTRUCTION. PONDING OR STANDING WATER WILL NOT BE PERMITTED.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ENGINEER OF ANY DEVIATION FROM THIS PLAN PRIOR TO ANY CHANGE BEING MADE. ANY DEVIATION FROM THIS PLAN WITHOUT WRITTEN CONSENT FROM THE OWNER WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- SURFACED STREETS AND PARKING AREAS SHALL BE MAINTAINED IN A CLEAN CONDITION, MUD AND DUST FREE AT ALL TIMES. ADEQUATE MEANS SHALL BE PROVIDED TO CLEAN TRUCKS AND OTHER EQUIPMENT USING SURFACED STREETS AND PARKING AREAS.
- THE EXISTING SURROUNDING FACILITIES ARE TO REMAIN IN AN EXPEDITIOUS MANNER.
- THE CONTRACTOR SHALL TAKE PROPER PRECAUTIONS SO AS NOT TO DAMAGE EXISTING ADJACENT FACILITIES AND STRUCTURES. THE CONTRACTOR SHALL RESTORE DISTURBED AREAS TO THEIR ORIGINAL CONDITION OR BETTER UNLESS NOTED OTHERWISE.
- THE CONTRACTOR SHALL MAKE EVERY ATTEMPT TO MINIMIZE DAMAGE TO EXISTING TREES/PLANTINGS THAT ARE TO REMAIN.
- ALL UTILITY VALVES, MANHOLES, AND THE LIKE WHETHER OR NOT INDICATED ON THESE PLANS SHALL BE ADJUSTED TO THE NEW GRADE BY THE CONTRACTOR.
- ALL DIMENSIONS ARE MEASURED FROM FACE OF CURB OR WALL.
- SEE ELECTRICAL PLANS FOR SITE LIGHTING IMPROVEMENT
- SEE LANDSCAPE PLANS FOR SITE LANDSCAPE IMPROVEMENTS.



PROJECT NAME:

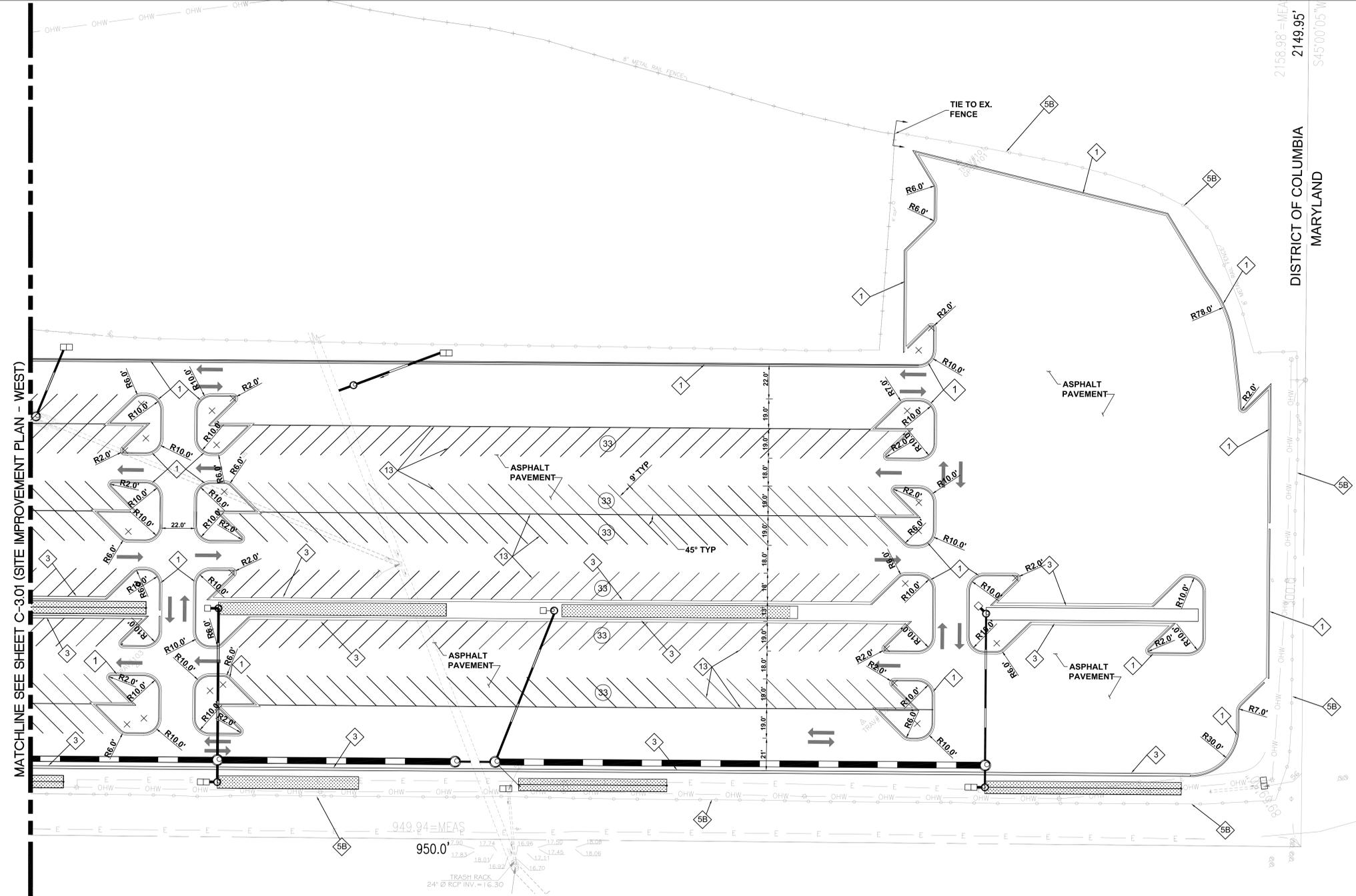
DHA PROJECT NO: 1946310

SITE IMPROVEMENT PLAN - EAST

SCALE: 1" = 30'

ISSUED: 06/11/2010 90% SUBMISSION
 08/03/2010 100% SUBMISSION

REVISIONS:



SITE IMPROVEMENT LEGEND

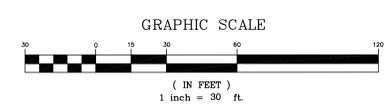
- | | | | | | |
|--|--|--|---|--|--|
| | INSTALL REGULAR PARKING ASPHALT PAVEMENT | | 1. INSTALL NEW CONCRETE CURB AND GUTTER | | 12. INSTALL NEW 12"x6" MARBLE WATER FOUNTAIN (DESIGN-BUILD ITEM) |
| | INSTALL NEW HEAVY DUTY ASPHALT PAVEMENT AND BASE FOR ENTRANCE AREA | | 2. INSTALL NEW DC STANDARD HANDICAP RAMP | | 13. 4" SOLID WHITE PARKING LINE (TYP.) |
| | INSTALL NEW CONCRETE SIDEWALK AND BASE | | 3. INSTALL NEW 20"Wx12"H CONCRETE BLOCK | | 14. 6" WHITE STOP BAR AND STOP SIGN |
| | PROPOSED BIO-RETENTION STORM WATER MANAGEMENT AREA | | 4. INSTALL NEW HANDICAP SIGN AND PAVEMENT MARKINGS | | |
| | BEGIN/END SITE IMPROVEMENT | | 5. INSTALL NEW 8' FENCE USING MATERIALS SALVAGED FROM SITE DEMOLITION WHERE POSSIBLE | | |
| | STORM DRAIN INLET | | 5A. INSTALL NEW 8' CHAIN LINK FENCE GATE | | |
| | NEW STORM DRAIN MANHOLE | | 5B. EXISTING FENCE TO BE RESET/REPAIRED PER OWNER'S DIRECTION | | |
| | NEW STORM DRAIN PIPE | | 6. INSTALL NEW 8'x14' GUARD BOOTH W/REST ROOM AND UTILITY CONNECTIONS (DESIGN-BUILT ITEM) | | |
| | TOW TRUCK TRAVEL DIRECTION | | 7. INSTALL NEW GATE AND SECURITY CONTROL SYSTEM (DESIGN-BUILT ITEM) | | |
| | PARKING SPACES | | 8. INSTALL NEW PICNIC SHELTER (16'x16') | | |
| | | | 9. INSTALL NEW WHEEL STOP (TYP.) | | |
| | | | 10. INSTALL NEW PICNIC BENCH | | |
| | | | 11. INSTALL NEW PICNIC OVEN | | |

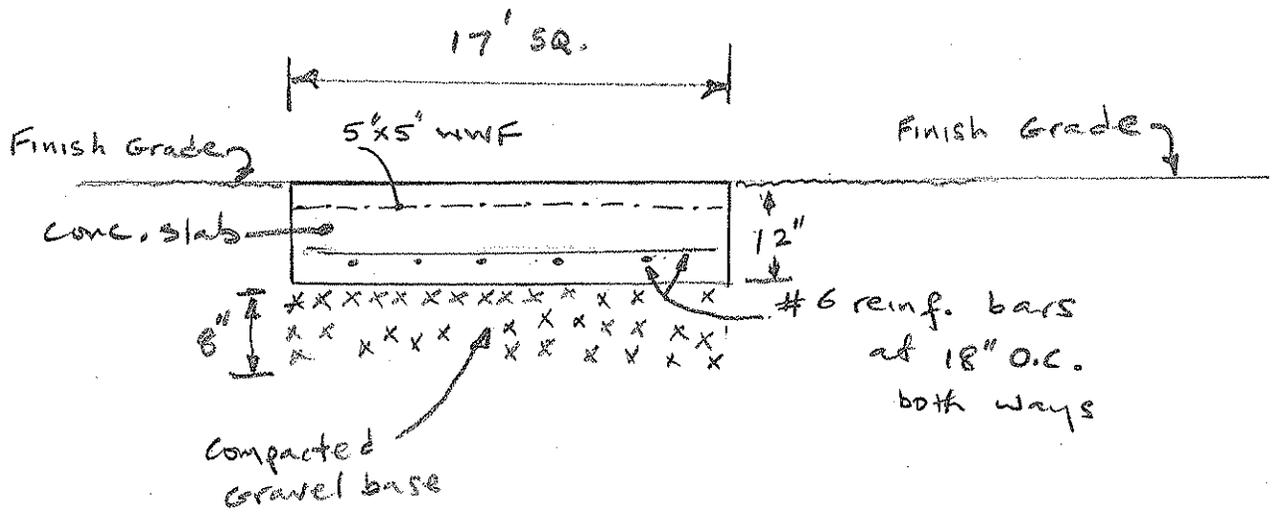
SITE IMPROVEMENT NOTES:

- TIES TO EXISTING PAVEMENT AREAS SHOULD BE SMOOTH CONSISTENT TRANSITIONS. NO ABRUPT CHANGE IN LINE AND/OR GRADE WILL BE PERMITTED.
- POSITIVE DRAINAGE SHALL BE MAINTAINED DURING ALL PHASES OF CONSTRUCTION. PONDING OR STANDING WATER WILL NOT BE PERMITTED.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ENGINEER OF ANY DEVIATION FROM THIS PLAN PRIOR TO ANY CHANGE BEING MADE. ANY DEVIATION FROM THIS PLAN WITHOUT WRITTEN CONSENT FROM THE OWNER WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- SURFACED STREETS AND PARKING AREAS SHALL BE MAINTAINED IN A CLEAN CONDITION, MUD AND DUST FREE AT ALL TIMES. ADEQUATE MEANS SHALL BE PROVIDED TO CLEAN TRUCKS AND OTHER EQUIPMENT USING SURFACED STREETS AND PARKING AREAS.
- THE EXISTING SURROUNDING FACILITIES ARE TO REMAIN IN AN EXPEDITIOUS MANNER.
- THE CONTRACTOR SHALL TAKE PROPER PRECAUTIONS SO AS NOT TO DAMAGE EXISTING ADJACENT FACILITIES AND STRUCTURES. THE CONTRACTOR SHALL RESTORE DISTURBED AREAS TO THEIR ORIGINAL CONDITION OR BETTER UNLESS NOTED OTHERWISE.
- THE CONTRACTOR SHALL MAKE EVERY ATTEMPT TO MINIMIZE DAMAGE TO EXISTING TREES/PLANTINGS THAT ARE TO REMAIN.
- ALL UTILITY VALVES, MANHOLES, AND THE LIKE WHETHER OR NOT INDICATED ON THESE PLANS SHALL BE ADJUSTED TO THE NEW GRADE BY THE CONTRACTOR.
- ALL DIMENSIONS ARE MEASURED FROM FACE OF CURB OR WALL.
- SEE ELECTRICAL PLANS FOR SITE LIGHTING IMPROVEMENT
- SEE LANDSCAPE PLANS FOR SITE LANDSCAPE IMPROVEMENTS.

PARKING DATA

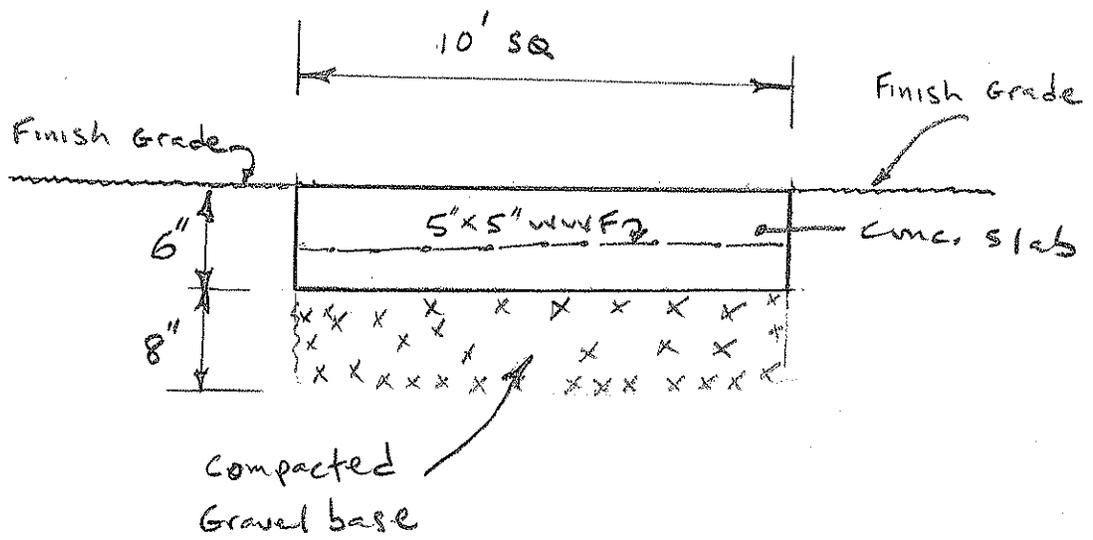
IMPOUNDMENT VEHICLE PARKING	525 (MARKED)
IMPOUNDMENT VEHICLE PARKING	175 (UNMARKED APPROXIMATE)
EMPLOYEE PARKING	38 (2HC, 36 REGULAR)
CUSTOMER PARKING	11 (1HC, 10 REGULAR)





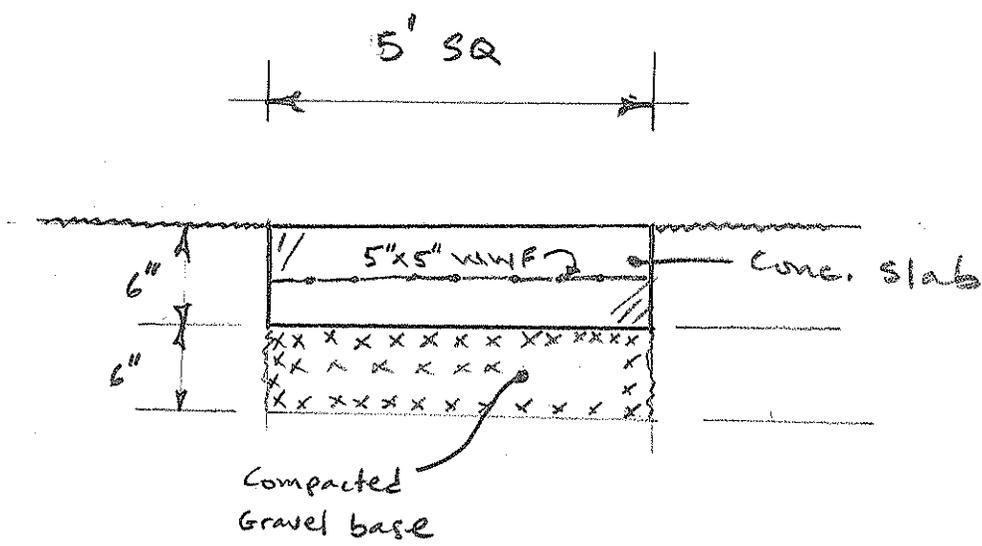
PICNIC SHELTER SLAB DETAIL

SCALE: NTS



Picnic Bench Slab Detail

SCALE: NTS



Picnic Oven slab Detail

SCALE: NTS

DIVISION 2 - SITEWORK

SECTION 02830

CHAIN LINK FENCING

02830.01 DESCRIPTION

A. Scope:

1. The Contractor shall furnish all labor, equipment, and materials necessary to furnish and install new barbed wire chain link fencing, as well as relocate, repair and replace sections as shown on the Drawings and as specified herein.

B. Related Documents:

1. Drawings and General Requirements including Special Provisions apply to work this section.

C. Related Work Specified Elsewhere May Include But Is Not Limited to:

1. Cast-in-Place Concrete - Section 03300

02830.02 QUALITY ASSURANCE

A. Reference Specifications:

1. D.C. Department of Highways and Traffic Standard Specifications for Highways and Structures, 1996, as amended by D.C. Department of Transportation, Supplemental Specifications, June 1, 1981, and Current Revisions, Dated June 2009.

B. Fabricator/Erector Qualifications:

1. Fabricator Qualifications
 - a. Continuing member of the Chain Link Fence Manufacturer Institute (CLFMI).
2. Provide at least one person in a supervisory capacity who is skilled and experienced in erecting chain link fence and relocating existing fencing and who readily understands the proposed layout and is completely familiar with current erection practices of the CLFMI. Said person shall be present at all times during progress of the fence installation.
3. All chain link fences components shall be the products of the one manufacturer.

02830.03 SUBMITTALS

A. Samples:

1. Comply with General Requirements.
2. Submit sets of representative samples of materials and other finished products as may be requested by the Engineer.
3. Compliance with all other requirements is the exclusive responsibility of the Contractor.

B. Shop Drawings:

1. Comply with General Requirements.
2. Certificates: Include certified mill certificates indicating material conformity.

02830.04 PRODUCT DELIVERY, STORAGE AND HANDLING

A. Comply with General Requirements.

B. All line posts, top rails corner posts, gate frames and gate posts shall be delivered to the site as specified with manufacturer's label or tag affixed to identify the product.

C. Material shall be stored elevated off the ground to remove it from moisture and covering by such a tarp, plastic, or other waterproof covering until such time as it is ready for installation.

02830.05 MATERIALS

A. Materials:

1. Type II fencing stated in DC DOT Specification Section 625.02 with the following additions and exceptions.
2. Fabric: Woven 2 inch mesh, No. 9 gage, aluminum coated steel. Per ASTM A491 in the widths indicated on the drawings.
3. Posts, Gate Frames, Rails, Braces: Per DC DOT Spec. Section 625.02 and ASTM A53 galvanized or ASTM A120 galvanized. Other post cross section shapes are not acceptable in order to provide uniformity with existing pipe post fencing.
4. Fittings: Per DC DOT Spec. Section 625.02 (J) and galvanized per ASTM A123.

5. Fabric Bands: No. 6 aluminum coated steel wire.
6. Stretcher Bars, Truss Rods, Post Tops, Barbed Wire Support Arms and Other Hardware: Per ASTM A27 or ASTM A48 and galvanized per ASTM A153.
7. Barbed Wire: Two No. 12 1/2 gage stranded line wires, aluminum coated steel per ASTM A585, Type II with Class II aluminum coating; No.14 gage aluminum barbs in 4-point pattern on 5 inch centers.

02830.06 INSTALLATION

A. Installation:

1. Footings:

- a. Do not begin prior to completion of final grading.
- b. Drill undisturbed or compacted soil.
- c. Excavate hole approximately 6-inches deeper than the post bottom, with bottom of post set not less than 36-inches in concrete base.
- d. Place concrete around post in a continuous pour, tamp for consolidation.
- e. Check each post for vertical and top alignment.
- f. Set keepers, stops, sleeves and other accessories into concrete as required.
- g. All footings shall cure for 21 days prior to placing and tensioning fence fabric.

2. Fabric and Hardware: Per DC - DOT Section 625.02.

B. Repairing/Relocating/Modifying Existing Fencing:

1. Replace portions of existing line fencing where there is any physical damage to fencing components, or where rust or corrosion appears to be more than superficial as directed by the Engineer.
2. Sections of existing fencing to be removed shall be dismantled with care so rails, post and fabric that are in good condition may be relocated.
3. Relocated fencing shall utilize new hardware as needed. Only new fabric bands, wire clips and barbed wire shall be utilized.

C. GATES:

Gates shall be hung and hardware adjusted so that gates operate satisfactorily from open or closed position. Gates shall be installed plumb, level and complete with specified hardware at the locations indicated. The maximum clearance between the bottom of the gate in closed position and finished grade shall be 2 inches or as shown on drawings. Dimensions shall be field verified prior to fabrication (as shown on drawings).

The space between the adjacent fence post and gate post shall not exceed 2.0 inches in case of sliding gates.

Swing Gate Posts: Brace gate posts diagonally to adjacent line posts to insure stability. Gates and posts may be modified as necessary to receive hardware and shall comply to all requirements specified herein.

D. Clean Up:

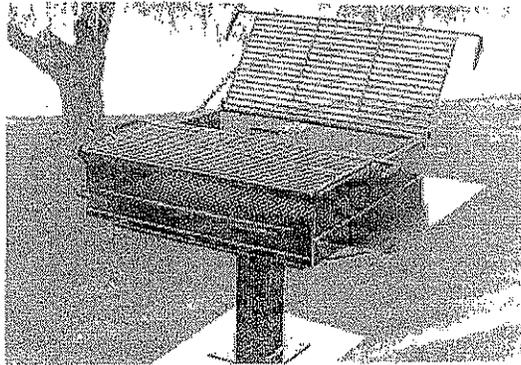
1. Upon the completion of the installation, debris created by the installation shall be removed and disposed of legally away from premises of the Project.

END OF SECTION

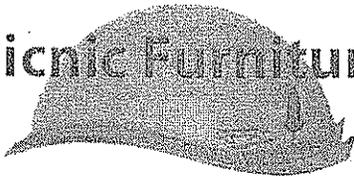
Model KPSPD450

Group Grill with two cooking surfaces hinged and secured by chains for safety, 1368 Square Inche grill. Surface mounted on 6 inch sq. Pedestal wt. 460lbs.

Gather your group for a picnic to grill your favorite barbecue. This grill has two cooking surfaces and a side shelf for condiments. Group Grills are just the right product for **Park Shelters and areas for large gatherings** to enjoy Outdoor Barbeque occasions. All cooking grates are 1/2" bars on one inch center welded and non-removeable. The firebox is made of 3/16th inch reinforced steel.



Picnic Furniture



"Picnics bring people together!"

 **Questions?**
Call us toll free
1-800-775-8409
We have a picnic shelter for you.

Your Shopping Cart Is Empty

Subr

Questions from Prospective Contractors and Responses

Q1. B.5 Price break down form doesn't allow us to put any price for missing specification for division 1, site furnishing items, picnic shelters, fence, gates, security control systems, guard booth, marble water fountain etc. Please provide revised price breakdown form that covers all missing specifications.

A.1 Delete Paragraph B.5,"Price Breakdown Form" and replace with new revised Paragraph B.5 which is attached here as (Attachment No.1.)

Q.2 There is a specification section 321373 – Concrete Paving Joint Sealants. There are no drawing details given for this specification section. Please provide drawing details so we can price accordingly.

A.2 The concrete pavement for this site is concrete sidewalks. The detail is shown in C3.13. Please see attached DDOT standard sidewalk detail (Attachment No.2) for your reference.

Q.3 Is testing and inspection part of the scope of work? Please clarify.

A.3 Testing and Inspections, to the extent that they are called for in the plans and specifications, are part of the scope of work.

Q.4 Who is paying for all costs associated with obtaining temporary and permanent utilities, such as water, sewer, electric power, and etc? Has the application for class of service being applied to PEPCO? Is PEPCO fee paid by the Owner? Is DC WASA fee for storm, water and sewer connections to be paid by the Owner? It's very difficult for the general contractor to obtain an estimate of the above fee within the time parameter. If the fee is to be included in the scope of work, we recommend that an "allowance" should be established for PEPCO and/or DC WASA fee to be included by all bidders in their bids. Please clarify.

A.4 See Paragraph H.4 "Utility Connections and Services". Electrical Class of Service remains the same. No PEPCO fees involved. The Building Permit for the project has been pulled and will be available for the Contractor's use.

Q.5 Is this project a lump-sum or design-build bid? The reason we are asking is that drawing C3.00 requests for design-build the guard booth with restroom and utility connections, gate and security control system, and marble water fountain. It is difficult to provide either a lump sum or design-build bid because this isn't any information given for

the above items, such as specification sections, detail drawings, description parameters and/or programs. In addition, the design consultants are already on-boarded. It doesn't make sense for us to hire additional design consultants to perform the same task. Please clarify.

A.5 *Disregard any references to Design/Build in the specifications and plans.*

For Design and Specifications on Chain Link Fence and Gate, see Attachment No.8

For Design and Specifications on the Guard Booth, see Attachment No.3

For Design and Specification of Water Fountain, See Attachment No. 4

For Design and Specification of Outdoor Cooking Grills, See Attachment No. 9

Q.6 Drawing C2.00, site demolition legend #4 – “Existing lights on Pepco poles to be uninstalled.” Is the Contractor or Pepco responsible for this un-installation? Please clarify.

A.6 *The contractor shall remove and dispose of the light fixtures from the Pepco Poles.*

Q.7 Please provide the following missing specification sections and drawing details:

A. Fence and gate

A.7.A Fence and Gate Specs, are attached herewith as Attachment No. 8

B. Gate and security control systems

A.7.B Gate Specs, are attached herewith as Attachment No. 8. Delete the requirement for gate security control systems

C. Picnic shelter

A.7.C Provided in previous Amendment No. 2 for concrete slab, also see Attachment No. 6)

D. Picnic bench

A.7.D 48”sq.X 29” high tabletop, seating 8, maintenance free, 1-1/2” recycled plastic wood grain finish as manufactured by Barco or approved equal.

E. Picnic oven:

A.7.E Delete the requirement for the picnic oven and substitute with Grill

F. Water line

A.7.F Schedule 40 PVC

G. Sanitary sewer line

A.7.G Not applicable to this Solicitation

H. Division 1

A.7.H Please see Attachment No.7

I. Electrical steel enclosure

A.7.I NEMA Enclosure meeting NEC 2008 Code

Q.8 Is there water connection at the new marble water fountain? Please clarify.

A.8 *Delete all references to Marble Water Fountain. See Attachment No.7*

Q.9 There are no utility connection details and profile details given for the guard booth and marble water fountain on drawings C-3.00 and C-3.01. Please provide utility connection details and profile details for the above items.

A.9 The new booth shall hook up to the existing water, sewer and electrical line currently coming into and leaving out of the existing Guard Booth. The Water Fountain Details are shown on Attachment No. 4.

Q.10 Specification section 321216 – Asphalt Paving, paragraph 3.5.C calls for prime coat on the asphalt pavement. Drawing C-3.13 doesn't show any prime coat on typical asphalt pavement section for roadway and parking lot. Do we need to provide prime coat for asphalt work? Please clarify.

A.10 Prime Coat shall be applied in accordance with the specifications wherever it is applicable.

Q.11 Drawing C-3.13 shows typical asphalt parking lot pavement section and typical asphalt road way pavement section. However, drawings C-3.00 and C-3.01 don't identify which section is for parking lot or road way. Please provide appropriate site plan to distinguish the two typical pavement sections.

A.11 See revised Drawings C-3.00 and C-3.01 in Attachment No. 5, which show the limit of the roadway and parking lot pavement.

Q.12 Drawings C-3.00 and C-3.01, Site Improvement Legend item #5 indicates "8' fence to be installed using salvage materials from site demolition where possible". Could you provide additional information as to the quantity of materials and locations at the existing fencing to be salvaged for reuse?

A.12 Furnish and install "New" 8' Chain Link Fence in areas marked with site improvement legend Note No.5 on Drawings C-3.00, See Attachment No. 5.

Q.13 Drawing C-3.00 and C-3.01, Site Improvement Legend Item #5B states. "The existing fence to be re-set/repared per Owner's directions". Please provide additional information, details, and locations for resetting and repairing the existing fence.

A.13 The Contractor shall repair eight (8) holes in the existing perimeter chain link fence, along the far southeast corner of the property. This repair work is in lieu of the requirement of Legend Item No.5B on Drawing C-3.00, See Attachment No. 5.

Q.14 Drawing C-3.00 Site Improvement Legend, Item #8 new picnic shelters, Item #10 new picnic benches and Item #11 picnic ovens. Will these items require concrete pavement? If so, please provide pavement sizes for each item and section details.

A.14 For concrete pavement slab details, see Attachment No. 6.

Q.15 Site Improvement Legend #3 on page #C-3.01 of the drawing states; "Install new 20"Wx12"H" please provide detail drawing of the installation required. Also, please provide specification on the type of concrete block required.

A.15 3,000 psi concrete block in lieu of concrete curb and gutter

Q.16 There is conflict between the Bio-Retentions #8, 9 & 10 on #C-3.01 showing concrete block at the perimeter while the same Bio-Retentions #8, 9 & 10 on L-1.01 is showing what appeared to be curbs and gutters. Please clarify.

A.16 See Attachment No. 5, Follow Drawing C-3.01.

Q.17 Can you tell us what you expect as far as existing fence to be re-set or repaired as per item 5B on Drawing C-3.00?

A.17 See Answer to Question No. 13 above.

Q.18 Please confirm that standard traffic paint is required and not the thermoplastic one?

A.18 Use Standard Traffic Paint

Q.19 Are the traffic Arrows shown on Sheet C-3.00 and C-3.01 to be painted or are they shown for the informational purpose only?

A.19 These are traffic arrows to be painted on the pavement.

Q.20 Can we substitute PG-64-22 in lieu of PG 70-62 for the asphalt binder?

A.20 Yes

Q.21 On Sheets C-3.00 and C-3.01 the Site Legend Shows a Detail for the Heavy Duty Asphalt however it doesn't specify where the Heavy Duty Asphalt should be applied except in the "entrance area" of the plans. Can you provide the limits of the Heavy Duty Paving or confirm the government's intent on the drawing attached based on our assumption?

A.21 See revised Drawings C.3.00 and C.3.01, Attachment No.5.

General Decision Number: DC100001 01/21/2011 DC1

Superseded General Decision Number: DC20080001

State: District of Columbia

Construction Types: Heavy (Heavy and Sewer and Water Line)
and Highway

County: District of Columbia Statewide.

HEAVY CONSTRUCTION PROJECTS (Including Sewer and Water Lines);
HIGHWAY CONSTRUCTION PROJECTS

Modification Number	Publication Date
0	03/12/2010
1	03/19/2010
2	04/23/2010
3	05/07/2010
4	06/11/2010
5	07/09/2010
6	07/23/2010
7	08/20/2010
8	09/24/2010
9	11/05/2010
10	12/10/2010
11	12/24/2010
12	01/07/2011
13	01/21/2011

ASBE0024-001 10/01/2009

	Rates	Fringes
Asbestos Worker/Heat and Frost Insulator Includes the application of all insulating materials, protective coverings, coatings and finishes to all types of mechanical systems.....	\$ 30.43	14.43

ASBE0024-002 10/01/2009

	Rates	Fringes
HAZARDOUS MATERIAL HANDLER Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems.....	\$ 18.85	7.10

ASBE0024-005 10/01/2009

	Rates	Fringes
Fire Stop Technician.....	\$ 24.10	6.94

Includes the application of materials or devices within or around penetrations and openings in all rated wall or floor assemblies, in order to prevent the passage of fire, smoke of other gases. The application includes all components involved in creating the rated barrier at perimeter slab edges and exterior cavities, the head of gypsum board or concrete walls, joints between rated wall or floor components, sealing of penetrating items and blank openings.

BOIL0193-001 10/01/2009

	Rates	Fringes
Boilermakers:.....	\$ 37.66	16.36

BRDC0001-001 05/03/2010

	Rates	Fringes
Bricklayer.....	\$ 27.21	7.21

BRMD0001-004 04/25/2010

	Rates	Fringes
BRICKLAYER Refractory (Firebrick).....	\$ 33.55	7.72

CARP0132-001 05/01/2010

	Rates	Fringes
Carpenter/Lather.....	\$ 26.38	7.00
Piledriver.....	\$ 24.48	7.80

CARP1831-001 04/01/2010

	Rates	Fringes
Carpenters: Millwrights.....	\$ 27.91	10.90

CARP2311-002 05/01/2009

	Rates	Fringes
DIVER TENDER.....	\$ 24.48	7.80
DIVER.....	\$ 36.13	7.80

ELEC0026-001 06/01/2010

	Rates	Fringes
Electricians.....	\$ 39.02	12.82+a

a. PAID HOLIDAYS: New Year's Day, Martin Luther King Jr.'s Birthday, Inauguration Day, Memorial Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, the day after Thanksgiving and Christmas Day or days designated as legal holidays by the Federal Government.

ELEC0026-008 07/01/2003

	Rates	Fringes
Motor Repairmen		
Removal and reinstallation of electrical motors.....	\$ 23.69	7.73+3%+a

a. PAID HOLIDAYS:
New Year's Day, Martin Luther King Jr.'s Birthday, Inauguration Day, Memorial Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, the day after Thanksgiving and Christmas Day or days designated as legal holidays by the Federal Government.

ELEC0070-001 05/04/2009

	Rates	Fringes
Line Construction:		
Cable Splicers.....	\$ 30.06	18.75%+4.75
Equipment Mechanic.....	\$ 21.82	19.75%+4.81
Equipment Operators.....	\$ 30.06	18.75%+4.75
Groundman/Truck Driver.....	\$ 15.34	19.75%+4.81
Line Truck with Auger.....	\$ 20.09	19.75%+4.81
Linemen.....	\$ 30.06	18.75%+4.75

ENGI0077-001 05/01/2010

	Rates	Fringes
Power equipment operators: (HEAVY AND HIGHWAY CONSTRUCTION)		
GROUP 1.....	\$ 32.09	7.87+a+b
GROUP 2.....	\$ 31.09	7.87+a+b
GROUP 3.....	\$ 30.63	7.87+a
GROUP 4.....	\$ 29.92	7.87+a
GROUP 5.....	\$ 27.89	7.87+a
GROUP 6.....	\$ 23.35	7.87+a
GROUP 7.....	\$ 32.46	7.87+a

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Tower Cranes and Cranes 100 ton and over.

GROUP 2: 35 ton cranes & above, tower & climbing cranes, derricks, concrete boom pump, drill rigs (equivalent to L & Double L), mole.

GROUP 3: Backhoes, cableways, cranes, cherry pickers, elevating graders, hoists, paving mixers, power shovels, tunnel shovels. batch plants, shields, tunnel

mining machines, gradalls, front end loaders, 3 1/2 cu. yds. and above, power driven wheel scoops and scrapers (50 cu. yds. struck capacity or above), rail tamper, draglines, boomcat, mucking machines, graders in tunnels, pile driving engines.

GROUP 4: Front end loaders below 3 1/2 cu. yds, boom trucks, hydraulic backhoes 1/2 yds. capacity or below rubber or track mounted, tug boats, power driven wheel scoops & scrapers, blade graders, motor graders, bulldozers, trenching machines, concrete mixer, speed swing pettibone, ballast regulator, concrete pump, mechanic, welder, mechanic welder, shotcrete machines, Hoeram, locomotive (standard, narrow gauge), tuggers.

GROUP 5: High lifts above 10 feet, boilers (skelton), asphalt spreaders, bullfloat finishing machines, concrete finishing machines, concrete spreaders, fine graders, air compressors, welding machines, pumps, generators, well points, deep wells, hydraulic pumps, elevators, freeze uniits, tunnel motorman or dinky operator, roller, conveyors, well drilling machines, grout pump, fireman.

GROUP 6: Fork lifts, ditch witch, bobcat 1/3 cu. yd. and below, space heaters, sweepers, assistant engineers, oilers.

GROUP 7: Master mechanic.

a. PAID HOLIDAYS: New Years Day, Inaugural Day, Decoration Day, Independence Day, Labor Day, Martin Luther King's Birthday, Veterans' Day, Thanksgiving Day, Friday after Thanksgiving and Christmas Day.

b. PREMIUM PAY:

Tower crane and cranes 100-ton and over to receive \$1.00 per hour premium over Group One.

 ENGI0077-002 06/01/2010

	Rates	Fringes
Power equipment operators: (PAVING AND INCIDENTAL GRADING)		
GROUP 1.....	\$ 25.29	6.30
GROUP 2.....	\$ 22.40	6.30
GROUP 3.....	\$ 19.24	6.30
GROUP 4.....	\$ 17.40	6.30
GROUP 5.....	\$ 25.88	6.10

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Gradall operator, Crane.

GROUP 2: Boom Truck, Milling Machine, Excavator, Rubber Tire Backhoe, Asphalt Paver, Asphalt Plant Engineer, Motor Grader, Track Loader, Rubber Tire Loader, Track Dozer, Concrete Paver.

GROUP 3: Broom Truck, Asphalt Roller.

GROUP 4: Air Compressor, Grade Rollers.

GROUP 5: Mechanic.

ENGI0077-003 07/01/2009

	Rates	Fringes
Power equipment operators: (SEWER, GAS AND WATER LINE CONSTRUCTION)		
GROUP 1.....	\$ 22.48	6.12+a
GROUP 2.....	\$ 22.08	6.12+a
GROUP 3.....	\$ 21.57	6.12+a
GROUP 4.....	\$ 21.25	6.12+a
GROUP 5.....	\$ 20.43	6.12+a

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Excavators, Cranes, Gradalls.

GROUP 2: Backhoes, Front-end Loaders, Fork alift/Lull, Bulldozers, Motor Graders. Qualified Mechanics, Hydraulic Tamper and Hoe Pack, Paving Mixers, Pile Driving Engines, Batch Plant, Concrete Pumps, Low-Boy Driver, Lube Truck.

GROUP 3: Trenching Machine, Well Drilling Machines, Concrete Mixers, Motor Graders, Truck Driver.

GROUP 4. Roller, Air Compressors, Pumps, Welding Machines, Well Points, Firemen.

GROUP 5: Oiler

a. PAID HOLIDAYS: New Year's Day, Inaugural Day, Washington's Birthday, Decoration Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day and Martin Luther King's Birthday.

IRON0005-001 06/01/2009

	Rates	Fringes
Ironworkers:		
Structural, Ornamental and Chain Link Fence.....	\$ 28.83	13.295

IRON0201-001 05/01/2009

	Rates	Fringes
Ironworkers:		
Reinforcing.....	\$ 25.20	14.33

* LABO0657-003 06/01/2010

	Rates	Fringes
Laborers: (HEAVY AND HIGHWAY AND SEWER & WATER LINES CONSTRUCTION)		
GROUP 1.....	\$ 21.64	5.97
GROUP 2.....	\$ 21.98	5.97
GROUP 3.....	\$ 22.16	5.97

GROUP 4.....	\$ 22.33	5.97
GROUP 5.....	\$ 22.80	5.97
GROUP 6.....	\$ 23.39	5.97
GROUP 7.....	\$ 23.96	5.97
GROUP 8.....	\$ 24.73	5.97

LABORERS CLASSIFICATIONS:

GROUP 1: Carloaders, choker setter, concrete crewman, crushed feeder, demolition laborers, including salvaging all material, loading, cleaning up, wrecking, dumpmen, flagmen, fence erector and installer (other than chain link), including installation and erection of fence, guard rails, medial rails, reference posts, guide posts and right-of-way markers, form strippers, general laborers, railroad track laborers, riprap man, scale man, stake jumper, structure mover, includes foundation, separation, preparation, cribbing, shoring, jacking and unloading of structures, water nozzleman, timber buckler and faller, truck loader, water boys, tool room men.

GROUP 2: Combined air and water nozzleman, cement handler, dope pot fireman (nonmechanical), form cleaning machine, mechanical railroad equipment (includes spiker, puller, tile cleaner, tamper, pipe wrapper, power driven wheelbarrows, operators of hand derricks, towmasters, scootcretes, buggymobiles and similar equipment), tamper or rammer operator, trestle scaffold builders over one tier high, power tool operator (gas, electric or pneumatic), sandblast or gunnite tailhose man, scaffold erector, (steel or wood), vibrator operator (up to 4 feet), asphalt cutter, mortar men, shorer and lagger, creosote material handler, corrosive enamel or equi, paver breaker and jackhammer operators.

GROUP 3: Multi-section pipe layer, non-metallic clay and concrete pipe layer (including caulker, collarman, jointer, rigger and jacker, thermal welder and corrugated metal culvert pipe layer.

GROUP 4: Asphalt block pneumatic cutter, asphalt roller, walker, chainsaw operator with attachment, concrete saw (walking), high scalers, jackhammer operator (using over 6 feet of steel), vibrator operator (4 feet and over), well point installer, air trac operator.

GROUP 5: Asphalt screeder, big drills, cut of the hole drills (1 1/2 " piston or larger), down the hole drills (3 1/2" piston or larger) gunnite or sandblaster nozzleman, asphalt raker, asphalt tamper, form setter, demolition torch operator, shotcrete nozzlemen and potman.

GROUP 6: Powderman, master form setters.

GROUP 7: Brick paver (asphalt block paver, asphalt block sawman, asphalt block grinder, hastings block or similar type)

GROUP 8: Licensed powdermen.

 * LAB00657-004 06/01/2010

Rates Fringes

Laborers: (HAZARDOUS WASTE
REMOVAL, EXCEPT ON MECHANICAL
SYSTEMS:

Preparation for, removing and
encapsulation of hazardous
materials from non-mechanical
systems)

Skilled Asbestos Abatement Laborers.....	\$ 17.82	5.97
Skilled Toxic and Hazardous Waste Removal Laborers.....	\$ 20.97	5.97

* LABO0657-005 06/01/2010

Rates Fringes

Laborers: (TUNNEL, RAISE &
SHAFT (FREE AIR)
FOR HEAVY AND SEWER & WATER
LINES CONSTRUCTION)

GROUP 1.....	\$ 22.41	5.97
GROUP 2.....	\$ 23.10	5.97
GROUP 3.....	\$ 24.85	5.97
GROUP 4.....	\$ 25.60	5.97

LABORERS CLASSIFICATIONS:

GROUP 1: Brakeman, Bull Gang, Dumper, Trackmen, Concrete Man.

GROUP 2: Chuck Tender, Powdermen in Prime House, Form Setters
and Movers, Nippers, Cableman, Houseman, Groutman, Bell or
Signalman, Top or Bottom Vibrator Operator.

GROUP 3: Miners, Re-Bar Underground, Concrete or Gunnite
Nozzlemen, Powdermen, Timbermen and Re-Timbermen, Wood Steel
Including Liner plate or Other Support, Material Motorman,
Caulkers, Diamond Drill Operators, Riggers, Cement Finishers-
Underground, Welders and Burners, Shield Driver, Air Trac
Operator, Shotcrete Nozzlemen and Potman.

GROUP 4: Mucking Machine Operator (Air).

* LABO0657-006 06/01/2010

Rates Fringes

Laborers: (TUNNEL, RAISE AND
SHAFT (COMPRESSED AIR) FOR
HEAVY CONSTRUCTION ONLY

Gauge Pressure Work Period

(Pounds)	(Hours)		
1-14	7.....	\$ 28.85	5.97
14-18	6.....	\$ 33.95	5.97

FOOTNOTE: On any requirement for air pressure in excess of 18
PSI, work periods and rates should be negotiated at a
pre-bid conference.

* LABO0657-007 06/01/2010

	Rates	Fringes
Laborers: (PAVING AND INCIDENTAL GRADING)		
Asphalt Raker & Concrete		
Saw Operator.....	\$ 18.42	4.90
Asphalt Shoveler.....	\$ 17.84	4.90
Asphalt Tammer & Concrete		
Shoveler.....	\$ 18.09	4.90
Jack Hammer.....	\$ 18.51	4.90
Laborer.....	\$ 17.70	4.90
Sand Setter & Form Setter...	\$ 19.10	4.90

* LABO0657-008 06/01/2010

	Rates	Fringes
LABORERS (BRICK MASONRY WORK)		
Mason Tenders.....	\$ 15.32	5.97
Scaffold Builders, Mortarmen.....	\$ 16.20	5.97

MARB0002-003 07/01/2010

	Rates	Fringes
Marble & Stone Mason		
Includes Pointing, Caulking and Cleaning of All Types of Masonry, Brick, Stone and Cement Structures.....	\$ 32.63	13.94

* MARB0003-001 05/01/2010

	Rates	Fringes
Mosaic & Terrazzo Worker, Tile Layer		
Marble Mason and Tile Layer..	\$ 25.29	9.59
Terrazzo Worker.....	\$ 26.04	9.59

* MARB0003-004 05/01/2010

	Rates	Fringes
Marble, Tile & Terrazzo Finisher.....		
	\$ 20.48	8.44

PAIN0051-001 06/01/2010

	Rates	Fringes
Painters:		
All Industrial Work.....	\$ 27.68	7.86
Bridges, Heavy Highway, Lead Abatement and Flame/Thermal Spray.....	\$ 31.32	7.86
Commercial and Mold		

Remediation, Painters, Wallcovers and Drywall Finishers.....	\$ 24.64	7.86
Metal Polishing and Refinishing.....	\$ 25.64	7.86

PLAS0891-001 05/01/2010

	Rates	Fringes
Cement Masons: HEAVY CONSTRUCTION ONLY.....	\$ 27.15	9.58

PLAS0891-002 06/01/2007

	Rates	Fringes
Cement Masons: (PAVING & INCIDENTAL GRADING) Cement Masons.....	\$ 17.35	4.35
Concrete Saw Operators.....	\$ 17.35	4.35
Form Setters.....	\$ 17.35	4.35

PLUM0005-001 08/01/2010

	Rates	Fringes
Plumbers.....	\$ 37.67	14.69+a

a. PAID HOLIDAYS: Labor Day, Veterans' Day, Thanksgiving Day and the day after Thanksgiving, Christmas Day, New Year's Day, Martin Luther King's Birthday, Memorial Day and the Fourth of July.

PLUM0602-005 11/01/2010

	Rates	Fringes
Steamfitter, Refrigeration & Air Conditioning Mechanic.....	\$ 36.87	16.72+a

a. PAID HOLIDAYS: New Year's Day, Martin Luther King's Birthday, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and the day after Thanksgiving and Christmas Day.

SHEE0100-001 01/01/2011

	Rates	Fringes
Sheet Metal Worker.....	\$ 35.59	13.01

TEAM0639-001 06/01/2010

	Rates	Fringes
Truck drivers: (HEAVY & HIGHWAY CONSTRUCTION) Tractor trailer, Low Boy....	\$ 20.50	2.00+a
Truck Drivers.....	\$ 18.50	2.00+a

a. VACATION: Employees will receive one (1) week's paid vacation after one (1) year of service.

TEAM0639-005 06/01/2009

Rates Fringes

Truck drivers: (PAVING &
INCIDENTAL GRADING)

All paving projects where
the grading is incidental

to the paving.....\$ 18.00 4.00

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.
=====

Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29CFR 5.5 (a) (1) (ii)).

In the listing above, the "SU" designation means that rates
listed under the identifier do not reflect collectively
bargained wage and fringe benefit rates. Other designations
indicate unions whose rates have been determined to be
prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can
be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on
a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests
for summaries of surveys, should be with the Wage and Hour
Regional Office for the area in which the survey was conducted
because those Regional Offices have responsibility for the
Davis-Bacon survey program. If the response from this initial
contact is not satisfactory, then the process described in 2.)
and 3.) should be followed.

With regard to any other matter not yet ripe for the formal
process described here, initial contact should be with the
Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor

200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

=====

END OF GENERAL DECISION