

**MERCHANT ROW
Public Improvements
Southern Lot Options**

OPTION #1

Merchant Row and Parking Lot Pavement Mill and Overlay

- Mill 1-3/4-inch surface, install 2-inch HMA overlay to limits of previous Mill and Overlay limits.
- No work on the islands and only intermittent concrete work.
- No utility work
- Parking layout would be maintained in its existing configuration.
- Two way travel may be possible by replacing westernmost angle parking with parallel parking. This would remove approximately 18 to 20 stalls from the parking lot.

	ITEM AMOUNT
HMA Pavement and Milling	\$52,080
Concrete Removals and Replacement	\$7,950
Landscaping	\$625
Traffic Control and Protection	<u>\$2,345</u>
SUBTOTAL	\$63,000
CONTINGENCIES	\$6,000
CONSTRUCTION TOTAL	<u>\$69,000</u>
ENGINEERING	<u>\$14,000</u>
PROJECT GRAND TOTAL	<u>\$83,000</u>

OPTION #2

Merchant Row and Parking Lot Pavement Mill and Overlay including island replacement

- Mill 1-3/4-inch surface, install 2-inch HMA overlay to limits of previous Mill and Overlay limits.
- Replace concrete islands at the ends and perform no landscaping. Also replace concrete pavement between curb and gutter in median between Merchant Row and Parking Lot.
- Tree removal will be required to replace islands.
- Only intermittent curb and gutter replacement outside of islands.
- No utility work
- Parking layout would be maintained in its existing configuration.

	ITEM AMOUNT
HMA Pavement and Milling	\$ 53,920.00
Concrete Removals and Replacement	\$ 28,500.00
Tree Removal and Landscaping	\$ 1,825.00
Traffic Control and Protection	<u>\$ 3,255.00</u>
SUBTOTAL	\$87,500
CONTINGENCIES	\$8,500
CONSTRUCTION TOTAL	<u>\$96,000</u>
ENGINEERING	<u>\$19,000</u>
PROJECT GRAND TOTAL	<u>\$115,000</u>

OPTION #3

Merchant Row and Parking Lot Pavement Mill and Overlay and Widening for Two Way Traffic and Perpendicular Parking

- Mill 1-3/4-inch surface, install 2-inch HMA overlay to limits of previous Mill and Overlay limits.
- Replace all concrete pavement and curb and gutter in median between Merchant Row and parking lot. Remove and replace westernmost curb approximately 10 feet to the west to create two way traffic flow.
- Tree removal will be required to replace islands and widen lot.
- Light Poles will be required to be relocated to widen lot. A new electric service will be installed.
- Storm Sewer drains will need to be modified to fit new curb location.
- **Option:** Close Parking lot entrance at Vernal Avenue and add second opening on Merchant Row.

	ITEM AMOUNT
HMA Pavement and Milling	\$ 60,400.00
Concrete Removals and Replacement	\$ 76,500.00
Common Excavation	\$ 8,000.00
Utility Work - Storm Sewer and Lighting	\$ 25,000.00
Tree Removal and Landscaping	\$ 6,900.00
Traffic Control and Protection	\$ 5,200.00
SUBTOTAL	<u>\$182,000</u>
CONTINGENCIES	\$18,000
CONSTRUCTION TOTAL	<u>\$200,000</u>
ENGINEERING	<u>\$38,000</u>
PROJECT GRAND TOTAL	<u>\$238,000</u>

**MERCHANT ROW
Public Improvements
Northern Lot Options**

OPTION #1

Merchant Row North Parking Lot Surface Only

- Base preparation and paving of existing aggregate area
- No concrete work.
- No changes to existing grades
- Only install a 2-inch surface as a temporary option over existing aggregate.
- All existing asphalt to remain.

	ITEM AMOUNT
HMA Pavement and Aggregate Base and Preparation	\$ 23,400.00
Traffic Control and Protection	\$ 2,600.00
SUBTOTAL	<u>\$26,000</u>
CONTINGENCIES	\$3,000
CONSTRUCTION TOTAL	<u>\$29,000</u>
ENGINEERING	<u>\$6,000</u>
PROJECT GRAND TOTAL	<u>\$35,000</u>

OPTION #2

Merchant Row North Parking Lot Pavement Installation

- Remove two existing concrete foundations.
- Install curb and gutter near remaining wall to delineate parking area.
- Evaluate parking angles on the new pavement area. Possible angle parking adjacent to existing parking stalls or parallel parking near remaining foundation wall. Existing site conditions will limit parking configuration
- Install additional storm sewer.
- One way traffic flow will be maintained.
- No structural analysis of remaining foundation wall is included.

	ITEM AMOUNT
HMA Pavement and Aggregate Base	\$ 43,200.00
Concrete Removals and Replacement	\$ 18,500.00
Common Excavation	\$ 6,000.00
Utility Work - Storm Sewer	\$ 23,000.00
Landscaping	\$ 3,000.00
Traffic Control and Protection	\$ 3,300.00
SUBTOTAL	<u>\$97,000</u>
CONTINGENCIES	\$10,000
CONSTRUCTION TOTAL	<u>\$107,000</u>
ENGINEERING	<u>\$21,000</u>
PROJECT GRAND TOTAL	<u>\$128,000</u>

OPTION #3

Merchant Row North Parking Lot Reconstruction

- Remove three existing concrete foundations.
- Install new curb and gutter around parking lot perimeter. Install embankment as required to transition parking lot grade to existing grade to the west. Provide for access to both ends of the parking lot.
- Provide for two way traffic with parking on both sides.
- Electrical work will be required to relocate service panels and street lights.
- Tree Removal will be required.
- This alternative will require additional analysis of existing site conditions to verify that proposed parking lot can fit within given site conditions.

	ITEM AMOUNT
HMA Pavement and Aggregate Base	\$ 55,800.00
Concrete Removals and Replacement	\$ 44,000.00
Common Excavation	\$ 35,000.00
Utility Work - Storm Sewer and Lighting	\$ 48,000.00
Tree Removal and Landscaping	\$ 9,500.00
Traffic Control and Protection	\$ 3,700.00
SUBTOTAL	<u>\$196,000</u>
CONTINGENCIES	\$20,000
CONSTRUCTION TOTAL	<u>\$216,000</u>
ENGINEERING	<u>\$39,000</u>
PROJECT GRAND TOTAL	<u>\$255,000</u>