GENERAL NOTES:


2. ALL SIDEWALK RAMPS TO MEET THE UNITED STATES DEPARTMENT OF JUSTICE CURRENT 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN, CHAPTER 4 AND CHAPTER 7 AND THE 2009 IBC, REF.

3. ALL MATERIALS TO BE REMOVED BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF LEGALLY ON SITE.

4. ALL SIDEWALK RAMPS TO MEET THE UNITED STATES DEPARTMENT OF JUSTICE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN, CHAPTER 4 AND CHAPTER 7 AND THE 2009 IBC, REF.

5. PROJECT SITE FULL DEPTH EXPANSION, JUNCTURE NEW CONCRETE, CURBS EXISTING CONCRETE STRUCTURES, APPURTENANCES, AND WIRING SHOWN ON PLAN.

6. COMPACT ALL SUBGRADES AND AGGREGATE BASE MATERIAL UNDER PAVEMENTS IN ACCORDANCE WITH THE MICHIGAN DEPARTMENT OF TRANSPORTATION 2012 STANDARD SPECIFICATIONS FOR CONSTRUCTION.

7. ALL COSTUMED AREAS NOT SCHEDULED TO BE PAVED SHALL BE FINE GRADED, AND SHALL RECEIVE 4% DRAINS, MUST TX SEED FOR PAVING.

8. ALL IMPROVEMENTS SHOWN ARE BASE BID ITEMS, UNLESS NOTED AS OWNER FURNISHED, OWNER INSTALLED (OFOI).

9. REMOVE ALL EXISTING MATERIALS AS REQUIRED FOR PROPOSED IMPROVEMENTS, REMOVE SIDEWALK LIMITS WITH OWNER FOR OWNED ACCEPTANCE OF LIMITS FROM TO ANY REMOVALS.

10. WHERE PROPOSED SIDEWALKS MEET EXISTING CURB, EXISTING CURB SLIPPER DOES NOT EXCEED 4% PRIOR TO REMOVING PAVEMENTS. IMMEDIATELY NOTIFY THE OWNER/ENGINEER IF THIS CASE EXISTS.

11. PROTECT NEW CONCRETE FROM BEING SOILED BY ASPHALT OPERATIONS.

12. AT THE COMPLETION OF THE WORK LEAVE THE SITE CLEAN AND FREE OF ALL DEBRIS CAUSED BY CONSTRUCTION. SWEEP CLEAN ALL AREAS SOILED BY CONSTRUCTION.

CONSTRUCTION SCHEDULE:

1. WORK DAYS ALLOWED ARE MONDAY THROUGH FRIDAY ONLY.

2. WORK HOURS ARE 7:00AM TO 7:00PM PER THE CITY OF DETROIT ORDINANCE.

3. THE CONTRACTOR IS REQUIRED TO SECURE THE SITE DURING NON-WORKING HOURS. THIS WILL BE ACCOMPLISHED BY USING TEMPORARY FENCE, BARRIERS OR OTHER MEANS APPROVED BY THE CONTRACTOR. ANY OPEN EXCAVATIONS MUST BE COVERED DURING THE NON-WORKING TIMES TO THE SATISFACTION OF THE CITY/OWNER.

4. CONTRACTOR TO SUBMIT PHASING PLAN TO OWNER FOR APPROVAL PRIOR TO CONSTRUCTION.
NOTES:
1. REMOVE TURF AND TOPSOIL.
2. STOCKPILE TOPSOIL FOR RE-USE ON SITE.
3. REMOVE SUBURFACE TO A DEPTH NECESSARY TO ACCOMMODATE NEW WORK.
4. REMOVE ALL ACCESS MATERIALS FROM THE SITE AT THE CONTRACTOR'S EXPENSE.
5. TEMPORARY REMOVE CONCRETE BARRICADES TO PERMIT CONSTRUCTION ACCESS FROM THE ALLEY. RESTORE BARRICADES AT THE CONCLUSION OF THE WORK. PROVIDE TEMPORARY BARRICADES DURING CONSTRUCTION TO PREVENT VEHICLE ACCESS TO THE PARK.

SCALE: 1" = 20'
NOTES:
1. PROVIDE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES.
2. GRADES SHOWN FOR STAGE ARE FOR GROUND PLANE. STAGE TO BE LEVEL.
   REFER TO ARCHITECT PLANS.
OVERALL PLAN

WOODWARD AVENUE

(120' wide)

LEGEND

EXISTING

PROPERTY LINE
HIGHWAY
UTILITY POLE
LIGHT POLE
BENCH
STORMWATER

PROPOSED

LIMIT OF WORK
TREE
SHRUB
ALUMINUM EDGING
PERENNIALS

OVERALL PLAN
SCALE: 1" = 20'

GENERAL LANDSCAPE NOTES:

The work consists of providing all necessary materials, labor, equipment, tools and supervision required to complete the work as shown on the drawings. The contractor shall be responsible for contacting and coordinating with all pertinent utility companies 3 working days in advance of any digging to familiarize themselves with all underground utilities, pipes and structures. The contractor shall assume sole responsibility for any cost incurred due to damage to any utility.

The contractor will not willfully proceed with the construction as designed herein if it is due to a dispute between the architect and engineer. The contractor shall assume full responsibility for all necessary revisions due to damage to any utility. The contractor shall assume full responsibility for all necessary revisions due to damage to any utility.

The owner desires all areas to be irrigated. There is an existing irrigation system through the site. Trees selected meet the above requirements and are the sole responsibility of the contractor. The owner reserves the right to select and approve plant selections of the nursery-whose stock, prior to acceptance of materials.

The contractor shall not willfully proceed with construction as designed herein if it is due to a dispute between the architect and engineer. The contractor shall assume full responsibility for all necessary revisions due to damage to any utility.

The owner desires all areas to be irrigated. There is an existing irrigation system that shall be modified and restored to accommodate the new planting areas and continue to irrigate the existing areas. All equipment shall be of the same manufacture as existing equipment. Do not irrigate across paved and finished surfaces. All PVC installed beneath walks is to be installed with PVC sleeves.

PLANT LIST

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Size</th>
<th>Root Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joe Pye Weed</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Snow Sport Yarrow</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Tulip Tree</td>
<td>Cont</td>
<td>18&quot; o.c. spacing</td>
</tr>
<tr>
<td>Meadow Sage</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Black-eyed Susan</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Marsh Bla,;ng Star</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Rattlesnake Master</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Comus sencea 'Kelsey/'</td>
<td>Cont</td>
<td>12&quot; o.c. spacing</td>
</tr>
<tr>
<td>IKelse0 Dwarf Red Twig Dogwood</td>
<td>13 gal.</td>
<td></td>
</tr>
</tbody>
</table>

GENERAL IRRIGATION NOTES

The contractor shall notify the owner in writing of any obstructions or grade differences existing. Such notification shall be submitted 3 working days in advance of any digging.

All sodded portions of the site shall be planted with grass, groundcovers, shrubs or other live plant material.

Plants shall be obtained from registered plant nurseries and not obtained from the wild.

All trees shall be approved by the landscape architect. If approved to supply to the site, trees delivered to the site that do not meet the above requirements may be rejected and are the sole responsibility of the contractor. The owner reserves the right to select and approve plant selections of the nursery whose stock, prior to acceptance of materials.

The contractor reserves the right to be irrigated, there is an existing irrigation system that shall be modified and restored to accommodate the new planting areas and continue to irrigate the existing areas.

All equipment shall be of the same manufacture as existing equipment. Do not irrigate across paved and finished surfaces. All PVC installed beneath walks is to be installed with PVC sleeves.

SEED MIX

MIXT SEED MIX 30% TUM & 70% SOILBASE

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<thead>
<tr>
<th>Common Name</th>
<th>Size</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Achil/ea 'Snow Sport'</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Eryngium yuccifolium</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Eutrochium purpureum</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Calamagrostis x acutiflora 'Karl Foerster'</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Rudbeckia fulgida 'Golds/rum'</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Liatris spicata</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Blue Flag Iris</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Marsh Bla,;ng Star</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Rattlesnake Master</td>
<td>1 gal.</td>
<td></td>
</tr>
<tr>
<td>Black-eyed Susan</td>
<td>1 gal.</td>
<td></td>
</tr>
</tbody>
</table>
PERENNIAL AND GROUNDCOVER PLANTING DETAIL

1. PLACE ROOT BALL ON UNEXCAVATED SOIL.
2. PROVIDE 1.5% CROSS SLOPE ON PATH.
3. 4" MULCH FINISHED GRADE.
4. CRUSHED AGGREGATE SAUCER.
5. ROOT FLARE AT FINISHED GRADE.
6. 2" MULCH ON MOUNTED EARTH.
7. REMOVE ALL BURLAP, WIRE CAGE, TWINE AND ROPE FROM UPPER TOP OF BALL, REMOVE ALL PLASTIC WRAP, WIRE & ROT.
8. TURNBUCKLE FILTER FABRIC 2" X 2" X 2'-0" TREATED 4" TOPSOIL SPIKE, 4'-0" O.C.
9. PLANT MIXTURE PLACE ROOT BALL ON UNDISTURBED SOIL.
10. SET STAKES VERTICAL AND AT EQUAL HEIGHT. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION. STAKE TREES ABOVE FIRST BRANCH.
11. DECIDUOUS TREE PLANTING DETAIL WITH STAKES.

SHRUB PLANTING DETAIL

1. DECIDUOUS TREE PLANTING DETAIL WITH GUY WIRING.
2. SINGLE STEM GUY DETAIL.
3. TURNBUCKLE ATTACH TO STAKING HARNESS OR TOP TREE BASE TIE TO STAKES AT SPECIFICATIONS FOR MAIN ENERGIZED DEPTHS.
EXISTING CONSTRUCTION AND SHALL FIELD VERIFY ALL PLAN DETAILS, DIMENSIONS, ELEVATIONS, AND INCHES OF FINISHED GRADE SHALL BE WATERPROOFED. WATERPROOFING SHALL CONSIST OF CARLISLE SITUATION PLAN

MATERIALS APPROVED EQUIVALENT. CONCRETE ADMIXTURES CONTAINING CALCIUM CHLORIDE ARE NOT PERMITTED.

CONCRETE REINFORCING CARBON STEEL BARS SHALL BE ASTM A615 GRADE 60.

CONCRETE REINFORCING STEEL SHALL HAVE A CLEAR COVER OF 3.0 INCHES UNLESS NOTED

CONCRETE ADMIXTURES CONTAINING CALCIUM CHLORIDE ARE NOT PERMITTED.

CONCRETE SHALL CONTAIN A WATER REDUCING ADMIXTURE CONFORMING TO ASTM C494 TYPE A, F, OR G.

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REINFORCED CONCRETE SLAB PLAN

KIOSK ELEVATION

CONNECTION DETAIL

REINFORCED CONCRETE SLAB SECTION

DOWEL HOLE DETAIL

EC080200 BAR

EC080200 BAR

ADHESIVE ANCHOR SYSTEM SHALL BE HILTI-RE-500 V3 SAFE SET ADHESIVE ANCHORING OR AN APPROVED EQUIVALENT. CONTRACTOR SHALL OBTAIN TRAINING FROM ADHESIVE ANCHOR MANUFACTURER PRIOR TO START OF WORK.

DOWEL HOLE DIAMETER AS SPECIFIED BY ADHESIVE ANCHOR MANUFACTURER.

COMPACTED 21AA IN EQUAL LIFTS INSIDE AND OUTSIDE KIOSK.

SEE DETAIL TYPICAL AT 4 LOCATIONS AT KIOSK CORNERS.

EXISTING GROUND

WATERPROOFING AND PROTECTION BOARD

EC080200 BAR

TOP OF REINFORCED CONCRETE SLAB

CONCRETE SLAB PLAN

KIOSK ELEVATION

REINFORCED CONCRETE SLAB SECTION

DOWEL HOLE DETAIL

EC080200 BAR

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REINFORCED CONCRETE SLAB PLAN

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SEE DETAIL TYPICAL AT 4 LOCATIONS AT KIOSK CORNERS.

EXISTING GROUND

WATERPROOFING AND PROTECTION BOARD

EC080200 BAR

TOP OF REINFORCED CONCRETE SLAB
1. The means of egress illumination level shall not be less than 1 foot-candle at the building surface. (FHC)

2. The power supply for means of egress illumination shall be maintained or provided by the building owner or occupant. (FHC)

3. Fire, ice, and snow shall be stored in sufficient quantity to protect the structure and its contents from injury to the structure and its contents. (FHC)

4. All means of egress shall be clearly marked and identified. (FHC)

5. In case of fire, all means of egress shall be kept clear and unobstructed. (FHC)

6. The use of sprinklers shall be prohibited in any area where storage of combustible materials is prohibited. (FHC)

7. The use of storage tanks shall be prohibited in any area where storage of combustible materials is prohibited. (FHC)

8. The use of storage bins shall be prohibited in any area where storage of combustible materials is prohibited. (FHC)

9. The use of storage racks shall be prohibited in any area where storage of combustible materials is prohibited. (FHC)

10. The use of storage shelves shall be prohibited in any area where storage of combustible materials is prohibited. (FHC)

11. The use of storage cabinets shall be prohibited in any area where storage of combustible materials is prohibited. (FHC)

12. The use of storage boxes shall be prohibited in any area where storage of combustible materials is prohibited. (FHC)

13. The use of storage bins shall be prohibited in any area where storage of combustible materials is prohibited. (FHC)

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22. The use of storage boxes shall be prohibited in any area where storage of combustible materials is prohibited. (FHC)
### Finish Schedule

<table>
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<tr>
<th>Description</th>
<th>Quantity</th>
<th>Notes</th>
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### Lighting Schedule

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<th>Manufacturer &amp; Product Number</th>
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### Door & Glazing Schedule

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<tr>
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<th>Manufacturer &amp; Product Number</th>
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### Door Hardware Group Schedule

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<tr>
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### Finish Legend

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### Equipment Schedule

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### Door & Glazing Types

<table>
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