SEQUENCE OF CONSTRUCTION:

1. Field mark the limits of disturbance shown on the plans.
2. Install compost filter sock and tree protection fence where noted on plan.
3. Clear and grub all vegetation to be removed if/As noted on plan. Install stakes and construction ribbon at top of each area.
4. Clear and grub all vegetation to be removed if/As noted on plan.
5. Strip topsoil from areas to be improved and stockpile in area.
6. Grade and compact area of proposed parking area.
7. Install gravel and bituminous pavement in areas noted on plan.
8. Grade and compact area of proposed parking area.
9. Install gravel and bituminous pavement in areas noted on plan.
10. Install ADA toilet screening fence.
11. Install temporary erosion and sediment control measures, with the exception of the perimeter compost filter sock, may be installed.
12. The temporary erosion and sediment control measures, with the exception of the perimeter compost filter sock, may be installed.

EROSION AND SEDIMENT CONTROL KEY:

- Native vegetation
- Permanent construction fence
- Temporary construction fence
- Drainage ditches
- Tree protection fence
- Grades and riprap
- Construction site roads
- Stormwater inlet protection
- Erosion and sediment control
- Inlet protection
- Limit of disturbance
- Stockpile
- Tree protection

MATERIALS AND METHODS:

- Temporary erosion and sediment control measures are required as necessary to maintain adequate moisture and to prevent erosion.
- Permanent erosion and sediment control measures are required as necessary to maintain adequate moisture and to prevent erosion.
- Native vegetation is required as necessary to maintain adequate moisture and to prevent erosion.
- Permanent construction fence is required as necessary to maintain adequate moisture and to prevent erosion.
- Temporary construction fence is required as necessary to maintain adequate moisture and to prevent erosion.
- Drainage ditches are required as necessary to maintain adequate moisture and to prevent erosion.
- Tree protection fence is required as necessary to maintain adequate moisture and to prevent erosion.
- Grades and riprap are required as necessary to maintain adequate moisture and to prevent erosion.
- Construction site roads are required as necessary to maintain adequate moisture and to prevent erosion.
- Stormwater inlet protection is required as necessary to maintain adequate moisture and to prevent erosion.
- Erosion and sediment control is required as necessary to maintain adequate moisture and to prevent erosion.
- Inlet protection is required as necessary to maintain adequate moisture and to prevent erosion.
- Limit of disturbance is required as necessary to maintain adequate moisture and to prevent erosion.
- Stockpile is required as necessary to maintain adequate moisture and to prevent erosion.
- Tree protection is required as necessary to maintain adequate moisture and to prevent erosion.

HISTORIC INFORMATION:

- The property is located in the historical district of the town of Chester, Pennsylvania, and is subject to the Chester Borough Zoning Code.
- The property is subject to the Chester Borough Zoning Code.

SOIL INFORMATION:

- The soil type is Aeric Ustifluvent, with a depth of 60 inches.
- The soil type is Aeric Ustifluvent, with a depth of 60 inches.

GRAPHIC SCALE:

1" = 30' - 0"

Sheet No. 3 of 6

Revisions:

- Sheet 3
- Sheet 4
- Sheet 5
- Sheet 6

Drawing by: Carter van Dyke, Landscape Architect

Pennsylvania License #705E

Scale: 1" = 30' - 0"

Dimensions: L-3
NOTES: PHASE 2 LANDSCAPING
1. THE CONTRACTOR SHALL RESTORE THE PLANT MATERIAL, IN THE RIPARIAN BUFFER ECO ZONE 3. QUANTITIES ARE (100) ACER RUBRUM, RED MAPLE, SIZE-2-3 FT. WHIPS. PLANT 8' O.C. INSTALL STAKE AND PROTECTIVE TUBING TO DETER DEER DAMAGE. THOROUGHLY WATER.

2. INSTALL PLANT MATERIAL ADJACENT TO PARKING AREA AS SHOWN ON THIS PLAN. MULCH BED AREA AND THOROUGHLY WATER MATERIAL.

TOWNSHIP:
1. AFTER THE TOWNSHIP HAS CLEANED UP THE WOODED AREAS OF THE DEAD AND INVASIVE MATERIALS THE GROUND SURFACE IN THOSE AREAS SHOULD BE SEEDED WITH THE FOLLOWING GRASS MEADOW MIX - ERNST SEED MIX NO. ERNMX-250. APPLY AT RATE OF 20 LBS./ACRE. INCLUDE A NURSE GRASS OF ANNUAL RYEGRASS APPLIED AT A RATE OF 1/4 LB./1000 S.F. APPLY STRAW MULCH WITH TACKIFIER.

LEGEND: ECO ZONES
1.- SWEETBAY MAGNOLIA
2.- TULIP POPLAR GROVE
3.- SUCCESSIONAL RED MAPLE
4.- WETLAND MEADOW
5.- WHITE CEDAR GROVE
6.- CATTAIL MEADOW
7.- SHRUB BIO-FILTER
8.- SHRUB BORDER
9.- UPLAND MEADOW
10.- SUMAC GROVE
11.- EASTERN RED CEDAR GROVE

TOWNSHIP WILL REMOVE EXISTING INVASIVE PLANTS INCLUDING THEIR ROOTS. IF ROOTS ARE LEFT, STUMPS MUST BE TREATED WITH HERBICIDE. SEED GROUND SURFACE WITH GRASS MEADOW MIX SPECIFIED ON THIS SHEET.
UNDISTURBED FENCE SHALL BE REMOVED AND PROPERLY DISPOSED OF WHEN TRIBUTARY AREA IS PERMANENTLY STABILIZED.

ROCK FILTER OUTLET (STANDARD CONSTRUCTION DETAIL # 4-6).

NOTES:

8 FEET UP SLOPE AT 45 DEGREES TO THE MAIN FENCE ALIGNMENT.

IF EXCESSIVE AMOUNTS OF SEDIMENT ARE BEING DEPOSITED ON ROADWAY, EXTEND LENGTH OF ROCK CONSTRUCTION ENTRANCE.

REMOVE TOPSOIL PRIOR TO INSTALLATION OF ROCK CONSTRUCTION ENTRANCE. EXTEND ROCK OVER FULL WIDTH.

NOTES:

DEPOSITED ON PAVED ROADWAYS SHALL BE REMOVED AND RETURNED TO THE CONSTRUCTION SITE IMMEDIATELY.

WASHING THE ROADWAY OR SWEEPING THE DEPOSITS INTO ROADWAY DITCHES, SEWERS, CULVERTS, OR OTHER

TREE PROTECTION AREA

CRITICAL ROOT ZONE

DISTURBANCE, OR NO ENTRY, STORAGE, NOTE:

EXISTING GRADE

PROTECTION FENCING

FERTILIZE, WATER AND IMPROVEMENTS PRIOR TO

AERATE AREA WITHIN TREE

VIBRATING KNIFE OR WHERE ROOT LOSS WILL OCCUR, ROOT PRUNE 1"

START OF CONSTRUCTION

TREE PROTECTION FENCING

AERATE AREA WITHIN TREE

VIBRATING KNIFE OR WHERE ROOT LOSS WILL OCCUR, ROOT PRUNE 1"

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START OF CONSTRUCTION

AERATE AREA WITHIN TREE

VIBRATING KNIFE OR WHERE Root Loss Will OCCUR, Root Prune 1"
CARTER VAN DYKE, LANDSCAPE ARCHITECT
PENNSYLVANIA LICENSE # 705E

TYSON PARK - PHASE 2 ADA ACCESSIBILITY PLANS
901 Oakbourne Road
Oakbourne Road and Tyson Drive
Westtown Township, Chester County

Scale: As Noted
Sheet No. 6 of 6
L-6

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Drawn/checked by:
Issue Date: June 29, 2018
Revisions:

Project No: 0000.00

Filename: F:\Westtown Tyson Park Sign 14828.00\CAD\Current Drawings\Layouts\Tyson Park-Phase 2-ADA\Tyson Phase 2_L6_Construction Details.dwg
Plotted: 5/8/2019 12:29:38 PM

6' BITUMINOUS ADA TRAIL
NOT TO SCALE

5
L-6

6' BITUMINOUS PAVING FOR PARKING AREA
NOT TO SCALE

6
L-6

SOIL SEPARATOR FABRIC - DUPONT TYPAR 3401 or APPROVED EQUAL
COMPACTED SUB-GRADE
6" 2A MODIFIED GRAVEL
SUB-BASE COMPACTED

2" BITUMINOUS SURFACE COURSE-COMPACTED
(SUPERPAVE WMA WEARING COURSE, 9.5 MM MIXTURE,
PER DOT. SEC 408)

NOTES:
1. SEED AND MULCH DISTURBED SOIL EDGES IMMEDIATELY UPON COMPLETION.

SOIL SEPARATOR FABRIC - DUPONT TYPAR 3401 or APPROVED EQUAL
COMPACTED SUB-GRADE
6" 2A MODIFIED GRAVEL
SUB-BASE COMPACTED

6" BITUMINOUS BASE COURSE - COMPACTED
(SUPERPAVE WMA BASE COURSE, 25 MM MIXTURE,
PER DOT. SEC. 408)

2" BITUMINOUS SURFACE COURSE-COMPACTED
(SUPERPAVE WMA WEARING COURSE, 9.5 MM MIXTURE,
PER D.O.T. SEC 408)

GREEN LETTERING, ARROW & BORDER
WHITE SYMBOL
ON BLUE SQUARE
WHITE BACKGROUND
METAL SIGN
GREEN LETTERING,
WHITE BACKGROUND
STL. POST (2"X2")
CONCRETE BASE
PROVIDE AS REQUIRED ON PLANS
84" WHEN PEDESTRIAN PATH FROM CAR TO WALK PASSES BY OR UNDER THE SIGN

ADA PARKING SIGN
NOT TO SCALE

STOP SIGN
NOT TO SCALE

BOLLARD
NOT TO SCALE

6' BENCH
NOT TO SCALE

DCNM PROJECT SIGN DETAIL

NOTE: CONTRACTOR MAY SUPPLY AN "APPROVED EQUAL" TO BE APPROVED BY LANDSCAPE ARCHITECT AND WESTTOWN TOWNSHIP.