

**OLIVER WOLCOTT TECHNICAL HIGH SCHOOL
SOFTBALL FIELD ADDITION
TORRINGTON, CONNECTICUT
PROJECT: BI- RT - 855**

| | | |
|--------------------------|-------------------------|--------------------------|
| BID OPENING | 1:00 P.M. | February 28, 2012 |
| ADDENDUM NUMBER 1 | DATE OF ADDENDUM | February 3, 2012 |

The following clarifications are applicable to drawings and specifications for the project referenced above.

Item 1

ADD the following SUBSECTION 3.6 TO ARTICLE 3, CORRELATION OF CONTRACT DOCUMENTS:

3.6 In accordance with Public Act No. 11-51 (Effective July 1, 2011), wherever the term "Commissioner of Public Works" is used in the "Bidding Documents" or "Project Manual" the term "Commissioner of Construction Services" shall be substituted in lieu thereof; and wherever the term "Department of Public Works" is used in "Bidding Documents" or "Project Manual", the term "Department of Construction Services" shall be substituted in lieu thereof.

Item 2

The bidder's attention is directed to the special requirements for submitting proof of the named landscape installer qualifications at time of bid. The bidder shall name the landscape installer and submit proof for compliance with the minimum qualification data outlined in the Project Manual Section 32 92 00 TURF AND GRASSES, Part 1.5 QUALITY ASSURANCE. The DCS will have sole judgment in the determination that the named landscape installer and qualification data complies with the specified Installer Qualifications. The DCS reserves the right and has sole discretion to deem any bid non-responsive for failure to submit proof of specified Installer Qualifications in strict conformance with the Project Manual requirements.

Item 3

CLARIFICATION: The Contractor shall warranty all materials and workmanship for a period of eighteen months from the date of Acceptance of the Work in conformance with Section 01 78 30 WARRANTEES AND BONDS of the General Requirements. This requirement supersedes all references to a one year warrantee specified in the Project Manual and on the Plans.

Item 4

In DIVISION 1 GENERAL REQUIREMENTS, **DELETE** Section 01001 A.1 in its entirety and **SUBSTITUTE:**

1. The authorized representative for the Owner is Natalina Raimondi, Project Manager. The Project Manager is located at Room 460, 165 Capitol Avenue, Hartford, CT,

Item 5

In Division 1 GENERAL REQUIREMENTS, **DELETE** the first paragraph in Section 01003 A and **SUBSTITUTE**:

Construction Administrator: "To be Determined"

Item 6

CLARIFICATION:

Wherever the terms "Alternate" and "Alternative" followed by a number delineation with respect to the football field drainage scope of work is used, the term "Supplemental Bid" along with the corresponding number shall be substituted in lieu thereof.

Item 7

In Section 31 10 00 SITE CLEARING, Part 3.7 SITE IMPROVEMENTS, **DELETE** Paragraph C in its entirety.

Item 8

In DIVISION 1 GENERAL REQUIREMENTS, Section 01120 RENOVATION/DEMOLITION PROJECT PROCEDURES, **DELETE** Paragraph C.3.in its entirety.

Item 9

In Section 12 93 00, Page 7, **SUBSTITUTE** "End of Section 02804" with "End of Section 12 93 00".

Item 10

In DIVISION 1 GENERAL REQUIREMENTS, Section 01050 FIELD ENGINEERING, **DELETE** Paragraph C in its entirety and **SUBSTITUTE** the following:

C. The Contractor shall forward a letter from his Land Surveyor or Professional Engineer stating that the control information furnished by the Owner is accurate or shall identify inaccuracies, if they exist. The Contractor shall not take advantage of errors, which may be included in the control information. Stakes and markings shall be preserved. No construction activity will commence prior to the Owner's receipt and acceptance of the subject letter certifying the control data.

Item 11

In Section 31 20 00 EARTH MOVING, Part 3.18 FIELD QUALITY CONTROL, **DELETE** Paragraph F and **SUBSTITUTE**:

F. Verification of Grade: At the following two (2) intervals, the Contractor shall submit a letter from a qualified Connecticut licensed Surveyor certifying that the specified grades have been verified and are in conformance with the Contract Plans. The Contractor shall not proceed to the next interval without prior authorization from the Architect.

1. After field has been graded and compact to sub-grade level.
2. Upon completion of field prior to placement of turf.

Item 12

In Section 32 92 00 TURF AND GRASSES, Part 1.8 MAINTENANCE SERVICE, **DELETE** Part 1.8A and **SUBSTITUTE**:

- A. Initial Turf Maintenance Service: Provide full maintenance by skilled employees of landscape Installer. Begin maintenance immediately after each area is planted and continue until a Satisfactory Seeded Turf is established as defined in Section 32 92 00 Part 3.

When the initial maintenance period has elapsed beyond the end of the planting season, or if the turf is not fully established, continue maintenance during the next planting season.

Item 13

In Section 03 30 00 CAST-IN-PLACE CONCRETE, **DELETE** Part 1.2A and **SUBSTITUTE**:

- A. This Section includes exterior portland cement concrete for the following:
1. Concrete Pads and Bases.
 2. Footings

Item 14

On Drawing No. C.05, Detail 1 Anti-Tracking Pad, **DELETE**:

2 ½" (Min.) Bituminous Concrete Binder Course

CLARIFICATION:

The pad shall abut the existing paved access road and follow all other conventions of the detail. The pads orientation shall be determined by the Contractor for optimal use for the project and shall be approved by the Owner prior to the commencement of any site work or installation of the pad on site.

Item 15

On Drawing No. C.10, Detail 5 Softball Field Layout Detail

CLARIFICATION:

Detail 5 depicts a mirror image from home plate through second base extending out into center field. Dimensioning called out on one side of the center line are the same for the opposing side of the center line. Site Amenities and call outs depicted on one side of the center line are the same for the opposing side of the center line.

ADD: (To Notes)

5. This detail depicts a mirror image along the center line from home plate through second base extending out into center field. Dimensions depicted on one side of the center line are the same for the opposing side of the center line. Site Amenities and call outs depicted on one side of the center line are the same for the opposing side of the center line.

Item 16

On Drawing No. C.01

CLARIFICATION:

The protection fence for the existing baseball infield will consist of a silt fence as depicted on sheet C.05. The fence shall be staked in the ground and does not require backfill. This fence, at a minimum, is to afford a visual and physical barrier to the baseball infield. This fence will remain in place until the start of turf seeding.

Item 17

On Drawing No. C.09, Detail 3 STORM PIPE BEDDING, **DELETE NOTE "A" TRENCH PAY LIMIT** in its entirety.

CLARIFICATION: Refer to Section 01019 CONTRACT CONSIDERATIONS for trench excavation pay limit requirements and Item 20 of Addendum 1 herein attached.

Item 18

On Drawing No.C.01:

REVISE limits of walk removal in accordance with Drawing SK.01 herein attached. Existing concrete walk that was mislabeled as bituminous concrete walk will remain.

Item 19

In DIVISION 1 GENERAL REQUIREMENTS, Section 01000 WORK COVERED BY CONTRACT DOCUMENTS, Paragraph A, **DELETE** "Section 00020" and **SUBSTITUTE** "Division 01".

Item 20

In DIVISION 1, Section 01019 CONTRACT CONSIDERATIONS, **DELETE** Part 5 in its entirety and **SUBSTITUTE:**

UNIT PRICE CHART:

| 4.1 | Earth Excavation - Hand | Unit | \$ Add | \$ Deduct |
|-------|---------------------------|----------------------------------|--------|-----------|
| 4.1.1 | In Trenches - 0' - 6' | C.Y. | 36.00 | 28.80 |
| 4.1.2 | In Trenches Below 6' Deep | Prices Must Be Negotiated Before | | |

| | | | | Work Is Started. | | |
|-----|----------------------------|--|------------------------------------|---|--------|-----------|
| 4.2 | Earth Excavation - Machine | | | Unit | \$ Add | \$ Deduct |
| | 4.2.1 | Open Area | All Depths | C.Y. | 18.81 | 15.05 |
| | 4.2.2 | In trenches | 0' - 4' deep | C.Y. | 14.27 | 11.40 |
| | | Over | 0' - 10' deep | C.Y. | 19.71 | 15.75 |
| | | Over | 0' - 15' deep | C.Y. | 35.00 | 28.00 |
| | | Over | 0 - 20' deep | C.Y. | 75.00 | 60.00 |
| 4.3 | Rock Excavation | | | Unit | \$ Add | \$ Deduct |
| | 4.3.1 | Open Areas, Rock Removed By Ripping (Any Amount), Net Rock - | | | | |
| | | Net Rock - | | C.Y. | 103.50 | 82.80 |
| | 4.3.2 | Open Areas, With Explosives - | | | | |
| | | Net Rock - | Total Quantity Up To 100 | C.Y. | 126.00 | 100.80 |
| | | Net Rock - | Total Quantity Up To 1,000 | C.Y. | 60.00 | 48.00 |
| | | Net Rock - | Total Quantity Up To 1,000 or more | C.Y. | 28.00 | 22.40 |
| | 4.3.3 | In Trenches, Boulders, Remove By Machine | | C.Y. | 45.00 | 36.00 |
| | 4.3.4 | In Trenches, Ripping Of Rock By Machine- | | C.Y. | 105.00 | 84.00 |
| | 4.3.5 | In trenches, with explosives | | | | |
| | | Net Rock | 0' - 4' Deep | C.Y. | 95.60 | 76.50 |
| | 4.3.6 | In trenches, with explosives- | | | | |
| | | Net Rock- | 0' - 10' Deep | C.Y. | 125.00 | 100.00 |
| | 4.3.7 | In trenches, with explosives- | | | | |
| | | Net Rock- | 0' - 15' Deep | C.Y. | 150.00 | 120.00 |
| | 4.3.8 | In trenches, with explosives | | | | |
| | | Net Rock- | Over 15' - 10' Deep | C.Y. | 200.00 | 160.00 |
| | 4.3.9 | In trenches, with explosives - | | | | |
| | | Net Rock- | 0' - 20' Deep | Prices Must Be Negotiated Before Start Of Work. | | |
| | 4.3.10 | Jack Holes (For Hydraulic Lift/Elevators) | | L.F. | 95.00 | 76.00 |
| | 4.3.11 | Open Or Mass Areas - If Explosives Are Prohibited Net Rock | | C.Y. | 125.00 | 100.00 |
| | 4.3.12 | Trench Excavation - If Explosives Are Prohibited | | | | |
| | | Net Rock/With Rock Splitters And Jack Hammer or Hoe Ram | | C.Y. | 150.00 | 120.00 |

Item 21

In Section 31 10 00 SITE CLEARING, Part 1.7 PROJECT CONDITIONS, **DELETE** Paragraph B. Improvements on Adjoining Property

Item 22

On Drawing No. C.00 General Notes **DELETE** Number 17 and **SUBSTITUTE**

17. The Contractor is responsible to keep the project site in a clean and uniform order as it pertains to site materials, vegetation and safety. The Contractor shall be responsible to police the site for any debris or trash and dispose of it properly. The Contractor is responsible for the ongoing grass maintenance for the existing undisturbed lawn areas within the defined Contract Limit Lines. Lawn maintenance is required throughout the Contract Time and includes mowing and trimming no less than once a week during the months of April, May, June, September, and

October, no less than bi-weekly for September and October. Schedule the initial and subsequent mowings to maintain a consistent grass height of between 1-1/2 to 2 inches. Any accumulation of grass clippings shall be removed and disposed of properly. Do not delay mowing until grass blades bend over and become matted. Do not mow when grass is wet. Refer to Specification Section 32 92 00. The Contractor will be required to re-establish any lawn areas which have not been properly maintained.

Item 23

In Section 31 20 00, **DELETE** Part 3.4A Excavation in its entirety and **SUBSTITUTE**:

A. Excavation: Excavation is unclassified and includes all excavation to required subgrade elevations. No additional payment will be made to complete the work as shown on the drawings. If additional excavation not shown on the drawings is required, it will be classified as earth exaction or rock excavation in accordance with Section 01019 and as herein revised."

CLARIFICATION: All remaining earth moving work requirements remain in effect as depicted in SECTION 31 20 00 and made part of the lump sum bid.

Item 24

On Drawing No. C.05

REVISE location and construction of new sidewalk in accordance with Drawings SK.02.and SK.03 herein attached.

REVISE electrical service line routing to avoid existing concrete sidewalk in accordance with Drawings SK.02, SK.03,and SK.04 herein attached.

Item 25

On Drawing No. C.09

DELETE Detail 4 Yard Drain / Manhole

Item 26

On Drawing No. C.09

REVISE Information adjustment made to Detail 5 in accordance with SK.05 herein attached.

Item 27

On Drawing No. C.00

Electrical General Notes **DELETE** 1. See Specifications, Division 16 Electrical
SUBSTITUTE 1. See Specifications, On Drawing No. C.11

Item 28

On Project Table of Contents

DELETE Division one General Requirements and **SUBSTITUTE** the following

| DIVISION 1 | | GENERAL REQUIREMENTS | |
|--------------------|--|-----------------------------|--|
| Section No. | Title | Starts at Page No. | |
| 01000 | Work Covered By Contract Documents | 1 | |
| 01001 | Owner and Agency | 1 | |
| 01002 | Architect and Engineer | 1 | |
| 01003 | Construction Administrator | 2 | |
| 01010 | Summary of Work | 2 | |
| 01011 | Examination of Site | 3 | |
| 01012 | Project Documents | 3 | |
| 01013 | Documents Furnished | 3 | |
| 01014 | Contractor's Use of Premises | 3 | |
| 01015 | Occupancy Requirements | 4 | |
| 01016 | Contract Interface – Prolog Project Management | 4 | |
| 01019 | Contract Considerations | 4 | |
| 01027 | Application for Payments | 8 | |
| 01030 | Supplemental Bids | 11 | |
| 01035 | Modification Procedures | 11 | |
| 01040 | Coordination | 14 | |
| 01045 | Cutting and Patching | 15 | |
| 01050 | Field Engineering | 15 | |
| 01095 | Reference Standards & Definitions | 16 | |
| 01120 | Renovation/Demolition Project Procedures | 16 | |
| 01121 | Salvageable Materials | 18 | |
| 01200 | Project Meetings | 18 | |
| 01300 | Submittals | 19 | |
| 01310 | Construction Schedules | 26 | |
| 01380 | Construction Photographs | 28 | |
| 01400 | Quality Control | 28 | |
| 01505 | Temporary Electricity and Lighting | 31 | |
| 01510 | Temporary Heating, Cooling and Ventilating | 31 | |
| 01515 | Temporary Telephone | 31 | |
| 01520 | Temporary Water | 31 | |
| 01525 | Temporary Sanitary Facilities | 31 | |
| 01530 | Fire Protection | 32 | |
| 01535 | Construction Equipment | 32 | |
| 01540 | Barriers and Enclosures | 32 | |
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| 01550 | Security | 32 | |
| 01555 | Traffic Ways | 33 | |
| 01560 | Temporary Controls | 33 | |
| 01565 | Storm Water Control | 33 | |
| 01570 | Cleaning | 33 | |
| 01575 | Project Signs | 34 | |
| 01580 | Field Offices and Sheds | 34 | |
| 01585 | Identification Badges | 35 | |
| 01600 | Materials & Equipment | 35 | |
| 01631 | Equals and Substitutions | 36 | |
| 01650 | Starting of Systems | 38 | |
| 01700 | Contract Closeout | 39 | |
| 01730 | Operation & Maintenance Data | 43 | |

REVISE Page count on Division 12 section 129300 Softball Field Site Furnishings as shown below.

| DIVISION 12 | FURNISHINGS | Page Count |
|-------------|---------------------------------|------------|
| 129300 | Softball Field Site Furnishings | 7 |

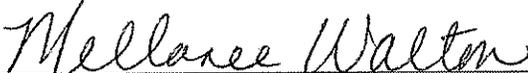
Item 29

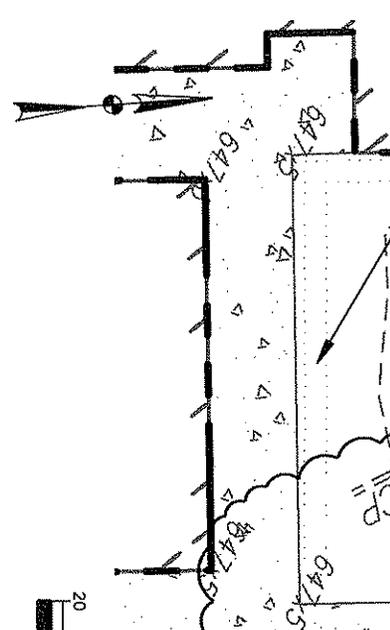
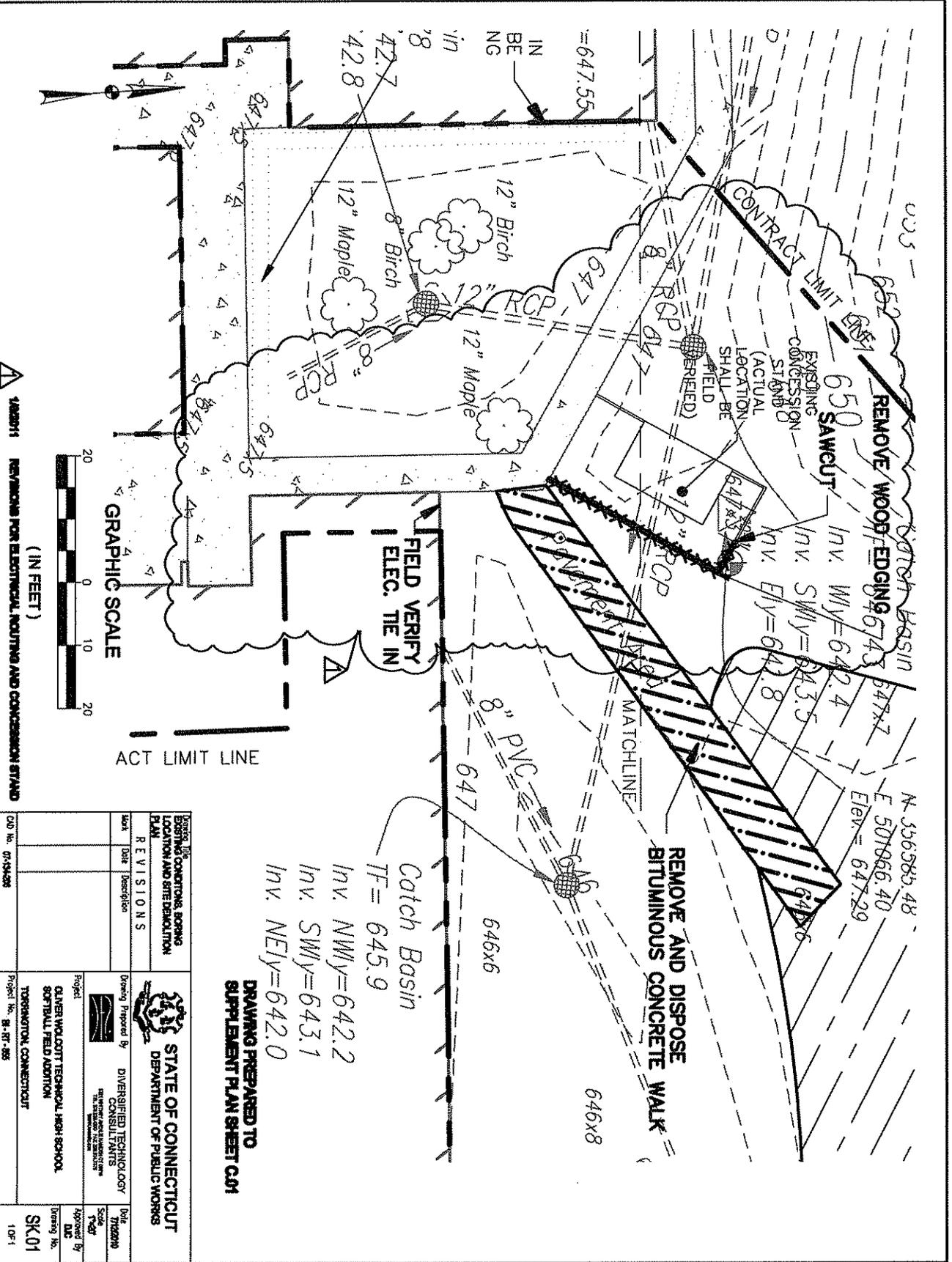
In Section 01 56 5 Storm Water Control **DELETE** Parts A and B and **SUBSTITUTE/ADD**:

- A. Related Documents: Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.
- B. The General Contractor shall assume responsibility by submitting the registration required by a general permit for Storm Water pollution control as required by the Connecticut Department of Environmental Protection's "General Permit for the Discharge of Storm Water and Dewatering Wastewaters from Construction Activities"; permit requirements.
- C. Conform to the Storm Water Pollution Control Plan in the Contract Documents or have another plan prepared at the general Contractor's expense, which has which has been approved by the CT Department of Public Works and CT Department Environmental Protection (DEP).
- D. The General Contractor shall sign and cause to be signed by each appropriate subcontractor, the Certification Statement required by the General Permit.
- E. The General Contractor shall provide, maintain, and monitor a rain gauge on the site; monitoring shall include maintaining a log of the readings. The rain gauge shall remain the property of the General Contractor.

All questions must be in writing (not phone or e-mail) and must be forwarded to the consulting Architect/Engineer (Diversified Technology Consultants fax 203-234-7376) with copies sent to the DPW Project Manager (Natalina Raimondi fax 860-713-7261).

End of Addendum Number One


 Mellanee Walton
 Associate Fiscal Administrative Officer
 Department of Administrative Services on behalf
 of Department of Construction Services



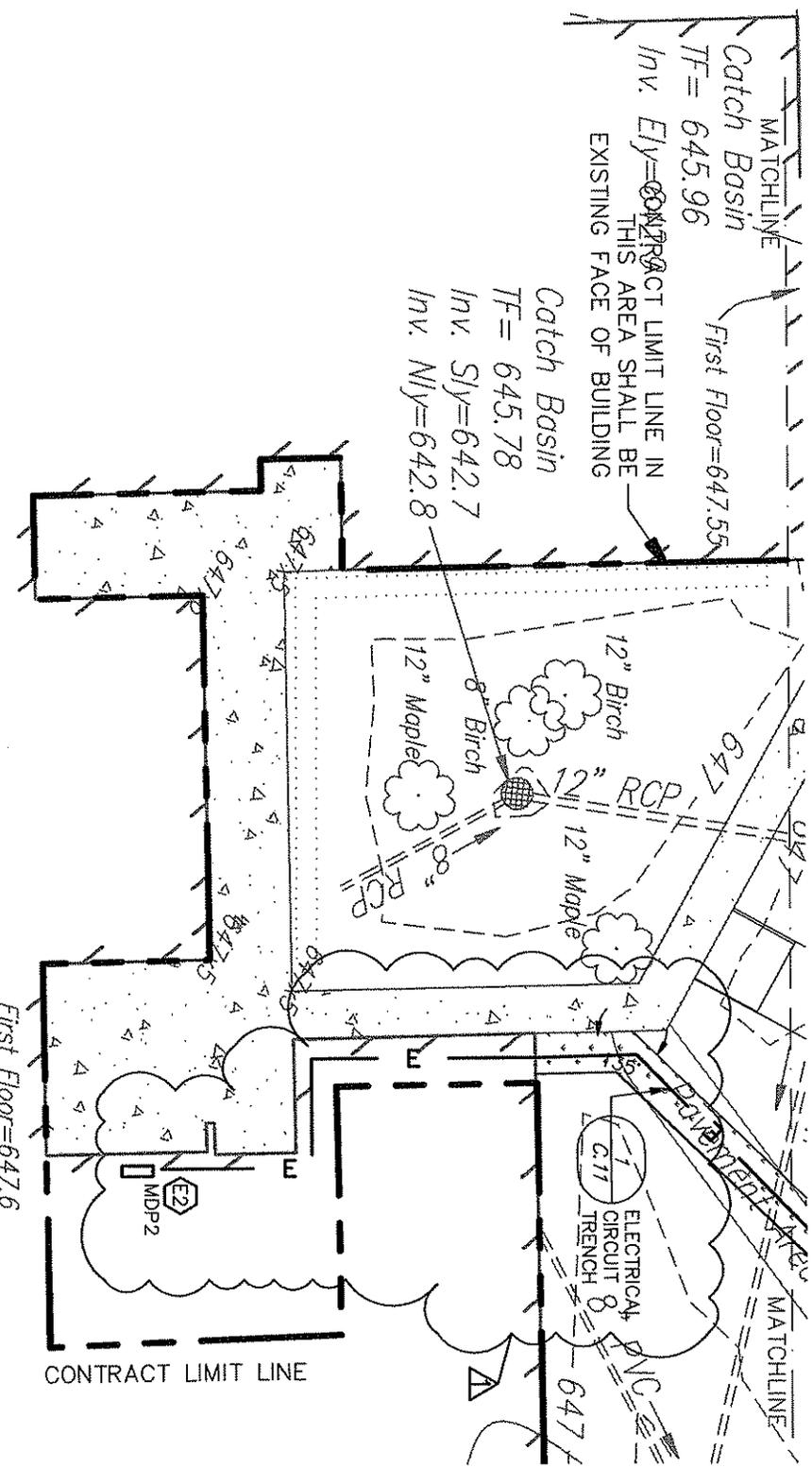
GRAPHIC SCALE
(IN FEET)

ACT LIMIT LINE

Catch Basin
 TF = 645.9
 Inv. NWly = 642.2
 Inv. SWly = 643.1
 Inv. NEly = 642.0

DRAWING PREPARED TO
 SUPPLEMENT PLAN SHEET C01

| | | | | |
|---|------------------------|--|---|---------------------------------------|
| DESIGN OF CONCRETE, FORMS LOCATION AND SITE DEMOLITION REVISIONS | | STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS | Drawing Prepared by DIVERSIFIED TECHNOLOGY CONSULTANTS <small>1000 ROUTE 100, SUITE 100 WESTPORT, CT 06880 TEL: 203-391-1100 FAX: 203-391-1101</small> | Date Title Scale Drawing No. |
| Work Date Description | Project Project No. | | | |
| PROJECT NO. 07-15426 | | PROJECT NO. 07-15426 PROJECT NO. 07-15426 | | Approved by Date Drawing No. |
| PROJECT NO. 07-15426 | | PROJECT NO. 07-15426 PROJECT NO. 07-15426 | | SK.01 10-F-1 |

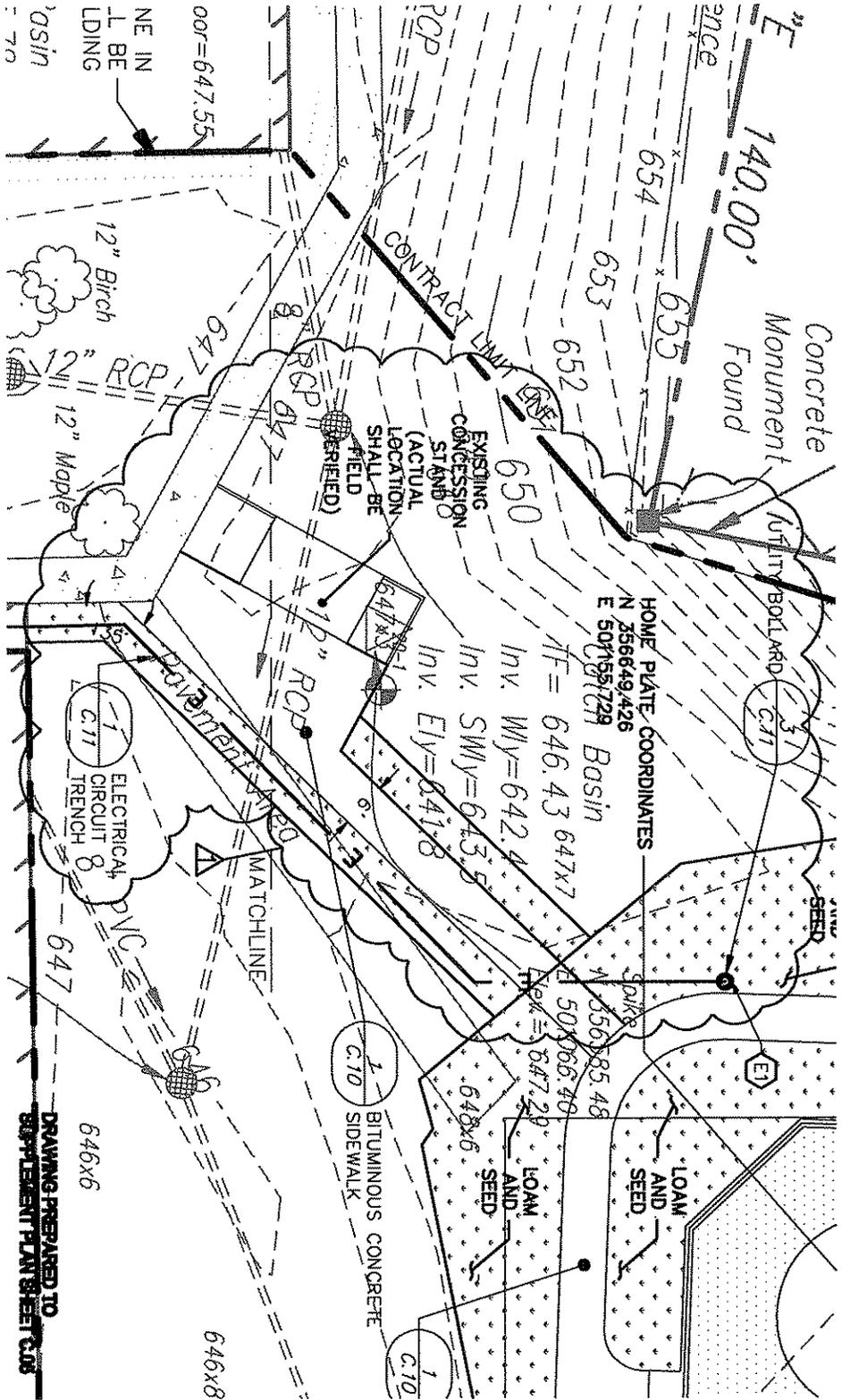


GRAPHIC SCALE
(IN FEET)

DRAWING PREPARED TO
SUPPLEMENT PLAN SHEET C.06

REVISIONS FOR ELECTRICAL ROUTING AND CONCERNION STRAND

| | | | | |
|---|------|---|--|-----------|
| Drawing Title SITE LAYOUT, UTILITY AND PLANTING PLAN | | STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS | Date | 7/20/2010 |
| Revisions 1. Add Electrical Routing and Concernion Strands | | | Scale | 1"=20' |
| Work | Date | Description | Drawing Prepared By DIVERSIFIED TECHNOLOGY 1000 WEST MAIN STREET WESTPORT, CONNECTICUT 06480 | |
| Project OLIVER WOLCOTT TECHNICAL HIGH SCHOOL SOFTBALL FIELD ADDITION TORRINGTON, CONNECTICUT | | | Approved By | D.C. |
| C.D. No. 07-04-038 | | Project No. 8-177-063 | Drawing No. SK.02 1 OF 1 | |



1492011 REVISIONS FOR ELECTRICAL ROUTING AND CONCESSION STAND

| Drawing Title | | STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS | |
|--|-------------|---|--|
| SITE LAYOUT, UTILITY AND PLANNING PLAN | | DATE: 07/20/09 | |
| REVISIONS | | DRAWING PREPARED BY: DIVERGENT TECHNOLOGY CONSULTANTS | |
| DATE | DESCRIPTION | PROJECT: OLIVER WOLCOTT TECHNICAL HIGH SCHOOL SOFTBALL FIELD ADDITION TROBRIAN, CONNECTICUT | |
| | | DRAWING NO. 646X6 | |
| | | PROJECT NO. 04-07-055 | |
| | | DATE: 07/20/09 | |
| | | APPROVED BY: [Signature] | |
| | | DRAWING NO. SK.03 | |
| | | 1 OF 1 | |

NOTES:

E1 HOMERUN CIRCUIT: 2 #4 AWG, #4 GRD IN 1" CONDUIT PLUS AN ADDITIONAL 1" SPARE CONDUIT FROM UTILITY BOLLARD TO NEW 15A, IP, 120V C/B IN PANEL BOARD MDP2.

E2 REWORK TO PANEL BOARD MDP2: PROVIDE NEW 15A, IP C/B IN SPARE SPALE; MANUFACTURER AND AIC RATING SHALL MATCH EXISTING.

FOR ELECTRICAL GENERAL NOTES SEE C.00
 FOR ELECTRICAL SPECIFICATIONS SEE C.10

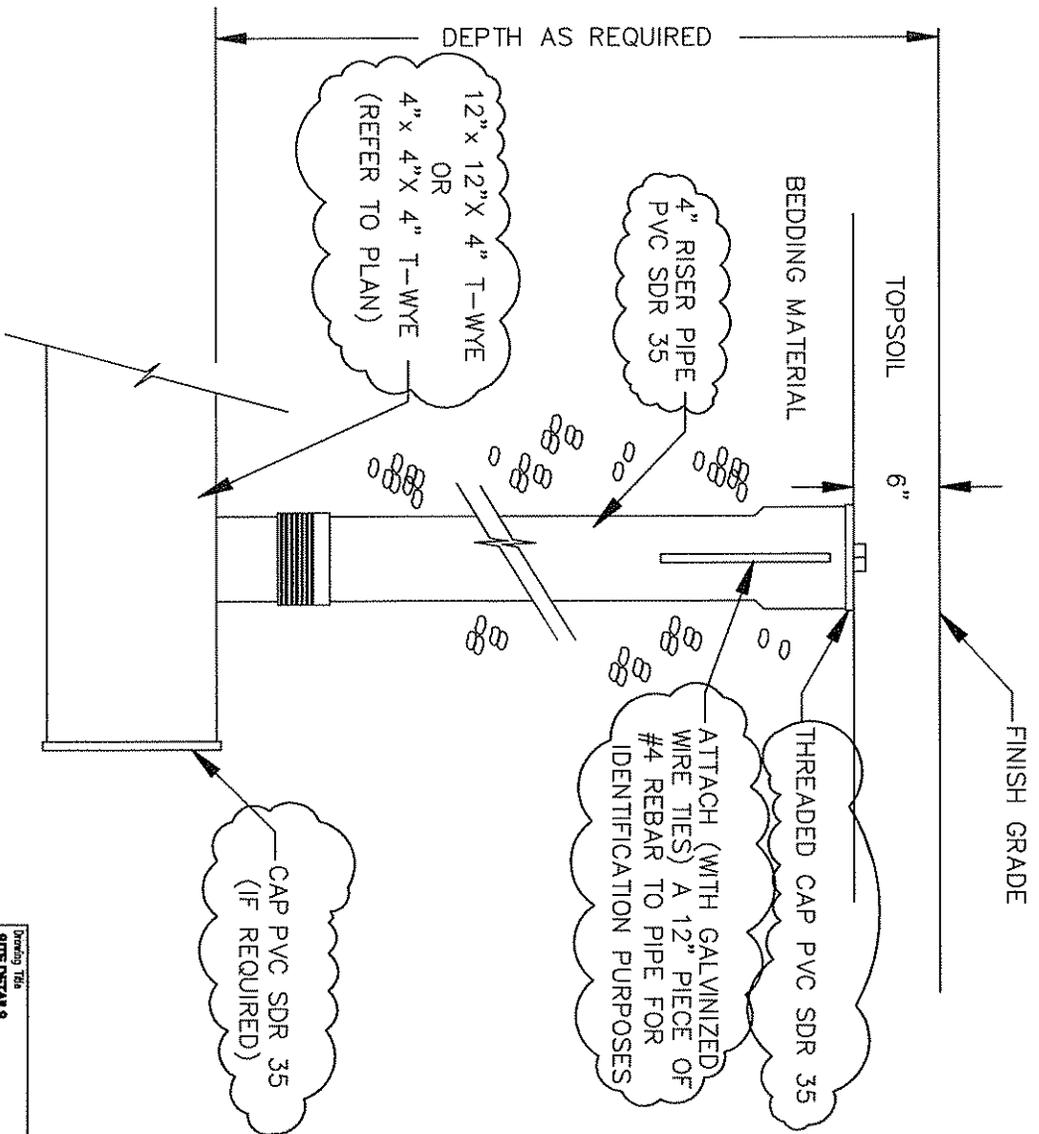


GRAPHIC SCALE
(IN FEET)

REVISIONS FOR ELECTRICAL, INCLUDING AND CONNECTION STAND

DRAWING PREPARED TO
 SUPPLEMENT PLAN SHEET C.05

| | | | | |
|---|-------------------|--|---------------------|----------------------|
| Drawing Title SITELAYOUT UTILITY AND PLANTING PLAN | | Drawing Prepared by  DIVERSIFIED TECHNOLOGY CONSULTANTS <small>TECHNICAL AND ELECTRICAL CONSULTANTS</small> | | Date 7/23/2010 |
| REVISIONS | | Project OLIVER WOODCOTT TECHNICAL HIGH SCHOOL SOFTBALL FIELD ADDITION TORRINGTON, CONNECTICUT | | Approved by BAC |
| Issue No. 07-04-208 | Issue Description | Project No. E-471-055 | Scale 1/8"=1'-0" | Drawing No. SK.04 |
| | | | | 10-1 |



NOTE: SLOPE=1% MIN.

UNDERDRAIN CLEANOUT DETAIL

5

NTS

12/22/12 REVISIONS TO DETAIL

DRAWING PREPARED TO
SUPPLEMENT PLAN SHEET C.09

| | | | | |
|--|---|---|---|----------------------------------|
| Drawing Title 5 SITE DETAILS | | STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS | Design Prepared By DIVERSIFIED TECHNOLOGY CONSULTANTS <small>THE CONSULTANTS ARE NOT RESPONSIBLE FOR THE RESULTS OF THIS DESIGN.</small> | Date Scale AS NOTED |
| REVISIONS | | | | |
| Work Date Description | Project OLIVER WOLOTT TECHNICAL HIGH SCHOOL SOFTBALL FIELD ADDITION TORRINGTON, CONNECTICUT | Checked By SK.05 | Drawing No. 1 OF 1 | CAD No. 07-049-008 |