SAGE PARK
SOFTBALL FIELD #1 RENOVATIONS

SURANNA DRIVE
BERLIN, CT

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ISSUED FOR BID
JUNE 10, 2020

KAESTLE BOOS ASSOCIATES, INC. ARCHITECTURAL, STRUCTURAL & LANDSCAPE

DRAWING LIST:
L1.01 SITE DEMOLITION PLAN
L2.01 SITE LAYOUT & MATERIALS PLAN
L3.01 SITE GRADING & DRAINAGE PLAN
L4.01 SITE DETAILS
L4.02 SITE DETAILS
L4.03 SITE DETAILS
SOFTBALL FIELD #1

RENOVATIONS

1. REMOVE AND DISPOSE OF ALL LAWN WITHIN AREA OF NEW FIELD. SEE SPECIFICATION FOR LAWN RESTORATION REQUIREMENTS.
2. REMOVE AND DISPOSE OF ALL PAVEMENTS AND SURFACES TO THEIR FULL DEPTHS IN ALL AREAS NOTED TO REMOVE PAVEMENT.
3. DEMOLITION LIMITS SHOWN ARE APPROXIMATE COORDINATE DEMOLITION LIMITS WITH PROPOSED IMPROVEMENTS.
4. PERFORM WORK OUTLINED FOR ANY ALTERNATES. (IF SELECTED) SEE PLANS AND SPECIFICATIONS.
5. EXISTING CONDITIONS INFORMATION HAS BEEN OBTAINED FROM PREVIOUS CONSTRUCTION DRAWINGS, AND IS APPROXIMATE. CONTRACTOR SHALL CONFIRM ALL AREAS AND SCOPE OF PROPOSED IMPROVEMENTS IN FIELD PRIOR TO BIDDING AND BE RESPONSIBLE FOR SAME.
6. CONTRACTOR SHALL ESTABLISH & MAINTAIN THEIR OWN BENCHMARKS FOR GRADING & LAYOUT.
7. EXISTING UTILITIES, ELECTRICAL AND DRAINAGE EXIST IN, AND AROUND THE AREA OF PROPOSED WORK. CONTRACTOR IS RESPONSIBLE FOR LOCATING EXISTING UTILITIES PRIOR TO CONSTRUCTION TO AVOID DISTURBANCE.

GENERAL NOTES

ALTERNATES

1. SEED FIELD IN LIEU OF SOD
2. NEW 12' X 16' PREFABRICATED SHED
3. NEW 12' X 20' PREFABRICATED SHED
4. NEW SCOREBOARD

NOTE:
EXISTING FIELD LIGHT LOCATIONS SHOWN ARE APPROXIMATE. EXISTING FIELD LIGHTING & WIRING TO REMAIN & BE PROTECTED. ROUTING OF WIRING UNKNOWN. CONTRACTOR SHALL HIRE A UTILITY MARKING SERVICE PRIOR TO CONSTRUCTION & LOCATE WIRING. WIRING DISTURBED OR REPLACED DUE TO CONTRACTOR DAMAGE SHALL BE REPLACED AT THE CONTRACTOR'S COST.

NOTE:
EXISTING IRRIGATION & DRAINAGE SHOWN IS APPROXIMATE. CONTRACTOR SHALL REMOVE ALL IRRIGATION & DRAINAGE ENCOUNTERED WITHIN THE AREA OF THE FIELD. EXISTING SUPPLY LINE AND ZONE BOXES TO REMAIN.
1. LAYOUT AND UTILITIES PLANS ARE BASED OFF OF PREVIOUS CONSTRUCTION DRAWINGS. ARCHITECTS CONFIDENCE IN THESE PLANS IS LOW. CONTRACTORS SHALL VERIFY ALL INFORMATION IN FIELD PRIOR TO CONSTRUCTION.

2. NEW ATHLETIC FIELD LAYOUT IS BASED ON LOCATIONS OF EXISTING DUGOUTS. CONTRACTOR TO LAYOUT BASELINES BASED ON FIELD DETAILS AND PROVIDING 25' MINIMUM OFFSET BETWEEN FACE OF DUGOUTS AND FOUL LINE. REPORT ANY DISCREPANCIES TO ARCHITECT.

3. CONTRACTOR IS RESPONSIBLE FOR HIRING A SURVEYOR AND PRIVATE UTILITY LOCATING SERVICE IN ADDITION TO NOTIFYING CALL BEFORE YOU DIG. CONTRACTOR SHALL COORDINATE LAYOUT OF ALL SITE IMPROVEMENTS WITH THEIR UTILITY LOCATING CO. & SURVEYOR TO AVOID FOOTING CONFLICT WITH EXISTING UTILITIES. FIELD ADJUSTMENTS TO LAYOUT SHALL BE MADE AS NECESSARY AT NO ADDITIONAL EXPENSE TO THE CONTRACT.

**GENERAL NOTES**

1. PREPARE AND CONSTRUCT NEW FIELD AREAS PER SPECIFICATION.

2. PROPOSED FIELD LAYOUT BASED OFF OF FACE OF EXISTING DUGOUTS. CONTRACTOR TO CONFIRM PROPOSED LAYOUT IN THE FIELD PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE ARCHITECT.

3. TOPSOIL AND SEED ALL LAWN AREAS DISTURBED BY CONSTRUCTION NOT COVERED BY PAVEMENT, INFIELD OR WARNING TRACK.

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**NEW INFIELD AREAS OF NEW PAVEMENT**

**EXISTING FENCING**

**CONSTRUCTION LIMIT LINE**

**NEW LAWN/SOD AREAS OF NEW PAVEMENT**

**EXISTING CLF TO REMAIN**

**EXISTING BATTING CAGE TO REMAIN & BE PROTECTED**

**EXISTING  DUGOUT**

**ASPHALT PAVED WALKWAY**

**BULLPEN MEET GRADE OF EXISTING, SAW CUT PAVING.**

**NEW LOCATION FOR EXISTING BLEACHERS**

**ALTERNATE NEW STORAGE SHED 12’ X 20’ SHOWN**

**EXISTING DUGOUT 4’ GATE**

**16’ DOUBLE GATE**

**60’ BASELINE**

**8’ CLF**

**PITCHER’S PLATES**

**WARNING TRACK 10’ WIDE**

**NEW INFIELD**

**AREAS OF NEW PAVEMENT**

**CONSTRUCTION LIMIT LINE**

**EXISTING SHED 60’ BASELINE**

**LAYOUT/MATERIALS LEGEND**

**LEGEND**

- Detail
- Detail Reference Tag
- Fence
- Existing Fence
- New Fence
- Existing Location
- New Location
- Areas of New Paving
- Construction Limit Line

**LAYOUT/MATERIALS LEGEND**

**NEW INFIELD**

**AREAS OF NEW PAVEMENT**

**CONSTRUCTION LIMIT LINE**

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**EXISTING FENCING**

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**EXISTING CLF TO REMAIN**

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**WARNING TRACK 10’ WIDE**

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**AREAS OF NEW PAVEMENT**

**CONSTRUCTION LIMIT LINE**

**EXISTING SHED 60’ BASELINE**

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3. TOPSOIL AND SEED ALL LAWN AREAS DISTURBED BY CONSTRUCTION NOT COVERED BY PAVEMENT, INFIELD OR WARNING TRACK.
**GRADING AND UTILITIES NOTES**

1. **IRRIGATION:** Remove existing zone pipe, heads and controls. Replace with new zone pipe and irrigation heads. Existing zone valves and box shall remain. Locate and protect existing utilities to remain. Utilities to be protected by the contractor. New drainage invert to be determined in the field based on findings.

2. Vertial coil drain in sand trenching where shown. Coil drains to be installed to 1 1/2" clay drain pipe. New drains within collector trench at transition of pipe types.

3. Grading to be performed after all mechanical connections are complete. Grading to be performed to rough grades to be determined in the field and adjust grades as directed. Contract at contractor's expense.

4. Contractor shall provide an excavator to dig all manholes. Excavation work to be completed before the beginning of the grading to avoid any damage to the manholes.

5. New drainage invert to be determined in the field based on findings. Drainage invert to be adjusted in the field from the information provided by the architect.

**ALTERNATES:**

1. Seed field blank of sod
2. Min 1/2' of premixed sand
3. Min 1/2' of premixed sand
4. MINI SCOREBOARD

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5. New drainage invert to be determined in the field based on findings. Drainage invert to be adjusted in the field from the information provided by the architect.
1. NOTES:
   1. ALL FIELD MEASUREMENTS ARE TO APEX (POINTED CORNER) OF HOME PLATE
   2. CONTRACTOR TO REFER TO SOFTBALL LAYOUT DETAIL FOR LOCATION OF HOME PLATE

2. PITCHER'S PLATE
   NOT TO SCALE
   1. CONTRACTOR TO PROVIDE SHOP DRAWINGS.
   2. CONTRACTOR TO INSTALL PITCHER'S PLATE PER MANUFACTURER'S INSTRUCTIONS.
   3. CONTRACTOR TO REFER TO SOFTBALL LAYOUT DETAIL FOR LOCATION OF PITCHER'S PLATE

PITCHER'S PLATE

NOTE:

3. HOME PLATE
   NOT TO SCALE
   1. CONTRACTOR TO PROVIDE SHOP DRAWINGS.
   2. CONTRACTOR TO INSTALL HOME PLATE PER MANUFACTURER'S INSTRUCTIONS.

HOME PLATE

NOTE:

4. SCOREBOARD FOOTING (ALTERNATE)
   NOT TO SCALE
   1. CONTRACTOR TO PROVIDE SHOP DRAWINGS.
   2. CONTRACTOR TO INSTALL SCOREBOARD PER MANUFACTURER'S INSTRUCTIONS.

SCOREBOARD SUPPORT DIRECT MORTAR TO FLOOR BEAM - PER MANUFACTURER

SCOREBOARD FOOTING

NOTE:

5. SCOREBOARD (ALTERNATE)
   NOT TO SCALE
   1. CONTRACTOR TO PROVIDE SHOP DRAWINGS.
   2. CONTRACTOR TO INSTALL SCOREBOARD PER MANUFACTURER'S INSTRUCTIONS.

SCOREBOARD SUPPORT DIRECT MORTAR TO FLOOR BEAM - PER MANUFACTURER

SCOREBOARD FOOTING

NOTE:

6. BASE FOOTING
   NOT TO SCALE
   1. CONTRACTOR TO PROVIDE SHOP DRAWINGS.
   2. CONTRACTOR TO INSTALL BASE FOOTING PER MANUFACTURER'S INSTRUCTIONS.

BASE SUPPORT DIRECT MORTAR TO FLOOR BEAM - PER MANUFACTURER

BASE FOOTING

NOTE:

7. Coil Drain
   NOT TO SCALE
   1. CONTRACTOR TO PROVIDE SHOP DRAWINGS.
   2. CONTRACTOR TO INSTALL COIL DRAIN PER MANUFACTURER'S INSTRUCTIONS.

COIL DRAIN SUPPORT DIRECT MORTAR TO FLOOR BEAM - PER MANUFACTURER

COIL DRAIN

NOTE:

8. Collector Drain (Small)
   NOT TO SCALE
   1. CONTRACTOR TO PROVIDE SHOP DRAWINGS.
   2. CONTRACTOR TO INSTALL COLLECTOR DRAIN (SMALL) PER MANUFACTURER'S INSTRUCTIONS.

COLLECTOR DRAIN (SMALL)

NOTE:

© SOFTBALL FIELD #1 RENOVATIONS

SURANNA DR., BERLIN, CT

L4.02

SITE DETAILS