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associates, inc

FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 001**
Derby CT
KBA # 17015.00

CONTRACTOR: **Turco Golf Inc.**
(or CM) Suffern, NY
Attn: Adam Horton

Observation Date: 07/03/2018
Time: 8:00 am
Weather: Partly Cloudy
Temperature: 75° F

ISSUED BY: Eric Q. Roise ASLA

ISSUE DATE: 07/05/2018

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Present:
Dennis Turco – Turco
Brooks – Turco

Observations
1.01 Silt fence installed. Chain link fence removed, and posts cuts. No ground disturbance. Large dozer parked on field
1.02 3 crew members on site





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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 001**
Derby CT
KBA # 17015.00

1.03 Field Conditions







Information or Action Required

1.06 Refer to Job Meeting No. 1 Meeting Minutes

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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 002**
Derby CT
KBA # 17015.00

CONTRACTOR: **Turco Golf Inc.**
(or CM) Suffern, NY
Attn: Adam Horton

Observation Date: 07/17/2018
Time: 9:00 am
Weather: Partly Cloudy
Temperature: 80° F

ISSUED BY: Eric Q. Roise ASLA

ISSUE DATE: 07/20/2018

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Present:
Dennis Turco – Turco
Brooks – Turco

Observations
1.01 Topsoil stripping in progress.
1.02 2 crew in Excavator and mini excavator actively removing walks at home bleachers
1.03 2 crew members removing debris and disassembling bleacher seats
1.04 Storage trailer and stockpiling starting at SW corner of track
1.05 Site Photos:





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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 002**
Derby CT
KBA # 17015.00








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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 002**
Derby CT
KBA # 17015.00

Information or Action Required

1.06 Refer to Job Meeting No. 2 Meeting Minutes

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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 002**
Derby CT
KBA # 17015.00

CONTRACTOR: **Turco Golf Inc.**
(or CM) Suffern, NY
Attn: Adam Horton

Observation Date: 07/26/2018
Time: 1:00 pm
Weather:Cloudy rain previous night
Temperature: 80° F

ISSUED BY: Eric Q. Roise ASLA

ISSUE DATE: 07/20/2018

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Present:
Dennis Turco – Turco
Brooks – Turco

Observations
1.01 Topsoil stripped. Grading in progress.
1.02 2 crew in Excavator loading trucks for Topsoil hauling. Trucks actively moving
1.03 Storage trailer and stockpiling starting at SW corner of track
1.04 Site Photos:



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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 002**
Derby CT Page: 2 of 3
KBA # 17015.00









Uncharted pipe and structures

FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 002**
Derby CT
KBA # 17015.00



Uncharted pipe and structures





Information or Action Required
1.06 Refer to Job Meeting No. 3 Meeting Minutes

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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 03B**
Derby CT
KBA # 17015.00

CONTRACTOR: **Turco Golf Inc.**
(or CM) Suffern, NY
Attn: Adam Horton

Observation Date: 08/01/2018
Time: 4:00 pm
Weather: Coudy Recent Rain
Temperature: 75° F

ISSUED BY: Eric Q. Roise ASLA

ISSUE DATE: 08/3/2018

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Present:
Eric Roise

Observations
1.01 Was attending meeting at adjacent site when heavy rain storm passed through
1.02 Field flooded, runoff coming from upper site onto field
1.03 Rain overcame controls and was overflowing into library parking light
Information or Action Required
1.06 Turco responsible for corrective measures @ library parking area.



Before Storm

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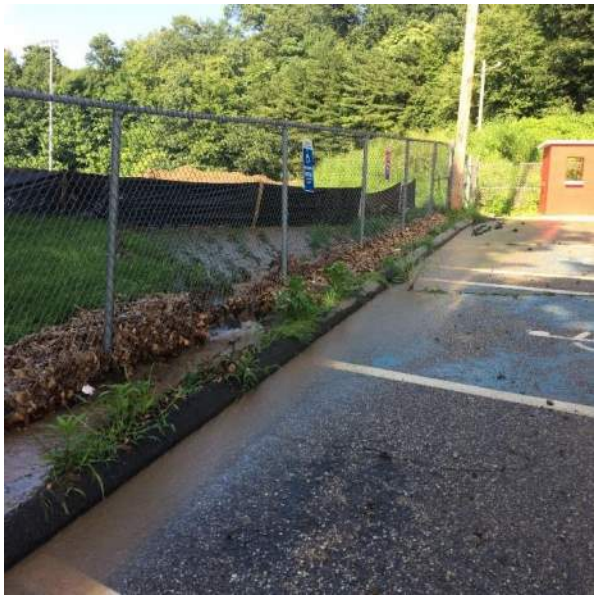
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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 03B**
Derby CT Page: 2 of 3
KBA # 17015.00



After Storm





Run off at library parking areas

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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 03B**
Derby CT
KBA # 17015.00





Run off at library parking areas





Run off at library parking areas

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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 004**
Derby CT
KBA # 17015.00

CONTRACTOR: **Turco Golf Inc.**
(or CM) Suffern, NY
Attn: Adam Horton

Observation Date: 08/08/2018
Time: 1:00 pm
Weather: Partly Cloudy dry
Temperature: 85° F

ISSUED BY: Eric Q. Roise ASLA

ISSUE DATE: 08/13/2018

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Present:
Dennis Turco – Turco
Brooks – Turco

Observations
1.01 Field at subgrade
1.02 2 crew in Excavators loading trucks for Topsoil SW and 2 excavating slope SE. Trucks actively moving
1.03 Contractor is hitting rock at SE corner of track
1.04 Site Photos:



Information or Action Required
1.06 Refer to Job Meeting No. 4 Meeting Minutes

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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 004**
Derby CT
KBA # 17015.00













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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 006**
Derby CT
KBA # 17015.00

CONTRACTOR: **Turco Golf Inc.**
(or CM) Suffern, NY
Attn: Adam Horton

Observation Date: 08/29/2018
Time: 1:00 pm
Weather: Sunny dry
Temperature: 85° F

ISSUED BY: Eric Q. Roise ASLA

ISSUE DATE: 09/6/2018

COPIES TO:
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Present:
Eric Roise

Observations
1.01 Field at subgrade Building removed and gone.
1.02 No crew working on site. 2 crew at upper field installing field events.
1.03 Site Photos:
Information or Action Required
1.06 Refer to Job Meeting No. 6 Meeting Minutes





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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 006**
Derby CT
KBA # 17015.00













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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 006**
Derby CT
KBA # 17015.00

CONTRACTOR: **Turco Golf Inc.**
(or CM) Suffern, NY
Attn: Adam Horton

Observation Date: 09/05/2018
Time: 1:00 pm
Weather: Sunny dry
Temperature: 85° F

ISSUED BY: Eric Q. Roise ASLA

ISSUE DATE: 09/12/2018

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Present:
Eric Roise

Observations
1.01 Field at subgrade Adjacent Property Cleared. .
1.02 One crew on site hammering rock with mini excavator.
1.03 Site Photos:
Information or Action Required
1.06 Refer to Job Meeting No. 8 Meeting Minutes



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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 006**
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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 006**
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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 007**
Derby CT
KBA # 17015.00

CONTRACTOR: **Turco Golf Inc.**
(or CM) Suffern, NY
Attn: Adam Horton

Observation Date: 09/17/2018
Time: 3:00 pm
Weather: Partly cloudy, humid
Temperature: 79° F

ISSUED BY: Greg Wilson, PLA

ISSUE DATE: -

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Present:
Greg Wilson

Observations
1.01 One crew member on site observed in bulldozer leveling grade in front of aluminum bleachers. Two crew members working in forms for long jump pits.
1.02 No hammering of rock with excavator observed. Standing water observed in ledge area.
1.03 Discus subbase installed, no concrete.
1.04 Shotput fully installed.
1.05 Site Photos:
Information or Action Required
1.06 Refer to Job Meeting No. 8 Meeting Minutes

FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 007**
Derby CT Page: 2 of 4
KBA # 17015.00








FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 007**
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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 007**
Derby CT
KBA # 17015.00











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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 008**
Derby CT
KBA # 17015.00

CONTRACTOR: **Turco Golf Inc.**
(or CM) Suffern, NY
Attn: Adam Horton

Observation Date: 09/19/2018
Time: 1:30 pm
Weather: Partly cloudy, humid
Temperature: 78° F

ISSUED BY: Greg Wilson, PLA

ISSUE DATE: -

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Present:
Greg Wilson

Observations
1.01 Two crew members working on forms for long jump pits. One crew member in mini-excavator hammering ledge. One crew member in bucket loader.
1.02 Walked perimeter to observe erosion control. No obvious signs of erosion on to adjacent properties due to heavy rains on 9/18/2018.
1.03 Site Photos:
Information or Action Required
1.06 Refer to Job Meeting No. 8 Meeting Minutes

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FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 008**
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FIELD OBSERVATION REPORT

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F I E L D O B S E R V A T I O N R E P O R T

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 009**
Derby CT
KBA # 17015.00

CONTRACTOR: **(or CM)**	**Turco Golf Inc.** Suffern, NY Attn: Adam Horton	Observation Date: 09/26/2018 Time: 1:30 pm Weather: Mostly cloudy Temperature: 74° F
ISSUED BY:	Eric Roise ASLA	**COPIES TO:** ☒ KBA – CT/MA ☒ Owner ☐ Official
ISSUE DATE:	9-28-2018	☐ Consultant ☐ Consultant

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Present:
Eric Roise

Observations

1.01 Previous 24 hours 4-5" of rain was reported in areas of New Haven County. Most of the rain fell in the late afternoon and evening hours of Tuesday September 25. Significant wash-outs and erosion occurred on site, and at properties down hill. This event has been recorded by the contractors, and adjacent property owners. Major wash-outs, sedimentation and flooding of basements and pools was reported by property Owners down stream.

1.02 Four crew members working on site. Crews were working in low areas behind visitor bleachers, and cleaning up wash-outs around the site.

1.03 The site was muddy. Major puddle at SE corner of site. Evidence of crews reinstalling erosion controls at south end of site and at property at SW corner.

1.04 Back side of topsoil stockpile SW had sloughed off around 2-3' of soil, which was retained by fence west and down slope.

1.05 Areas along north side of library parking lot were regraded (presumed fixed wash-out)

1.06 Berms and excavation were occurring on adjacent site west of foundation – no evidence of reported flow from this location was observable due to recent work by adjacent contractor.

1.07 Wash-outs were observed coming down hill in back of home bleacher, significant gully under bleacher seats and stones and debris on bleachers – upon investigation siltation controls were in place at catch basin at school at street and parking at top of slope which limited effect of basin – water overflowed curb and came down slope. Also silt and debris at turn-around south of gate on Nutmeg avenue caused excess water to flow over curb and down slope. Silt and flow was from existing site, not construction areas. Excess silt and debris should be removed, berm at curb re-established and Siltation controls at the basin should be removed to prevent re-occurance. (note: action by others)(see attached diagram).

1.08 Site Photos:

FIELD OBSERVATION REPORT

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 009**
Derby CT
KBA # 17015.00



Site Conditions



Site Conditions


Site Conditions


Erosion Gully West at V. Bleachers

F I E L D O B S E R V A T I O N R E P O R T

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 009**
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Adjacent Property (note deposits bottom of slope)


Sloughing of stockpile areas


Slough at west of Stockple (note buried silt fence)


Route of water along Library Parking area


Repairs at South of Track


Repairs at South Construction Entrance.

F I E L D O B S E R V A T I O N R E P O R T

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 009**
Derby CT
KBA # 17015.00


Site Conditions


Wash out at home bleacher


Wash Outs at home bleachers.


Wash Outs at home bleachers.

See diagram next sheet

F I E L D O B S E R V A T I O N R E P O R T

DERBY H.S. ATHLETIC FIELD RENOVATIONS **FIELD REPORT NO. : 009**
Derby CT
KBA # 17015.00

