

Application by:
TWEED-NEW HAVEN AIRPORT AUTHORITY

Waterbody: TUTTLE BROOK
MORRIS CREEK

City: NEW HAVEN, CT.

County: NEW HAVEN

Date: November, 2005

**IMPACTS
RUNWAY 2
GLIDESLOPE AREA**

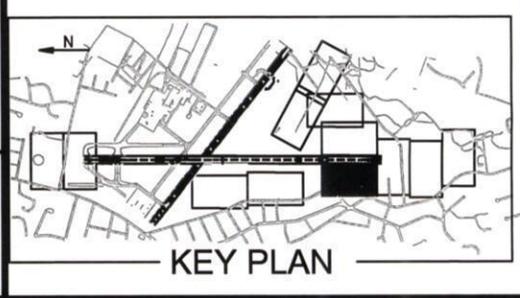
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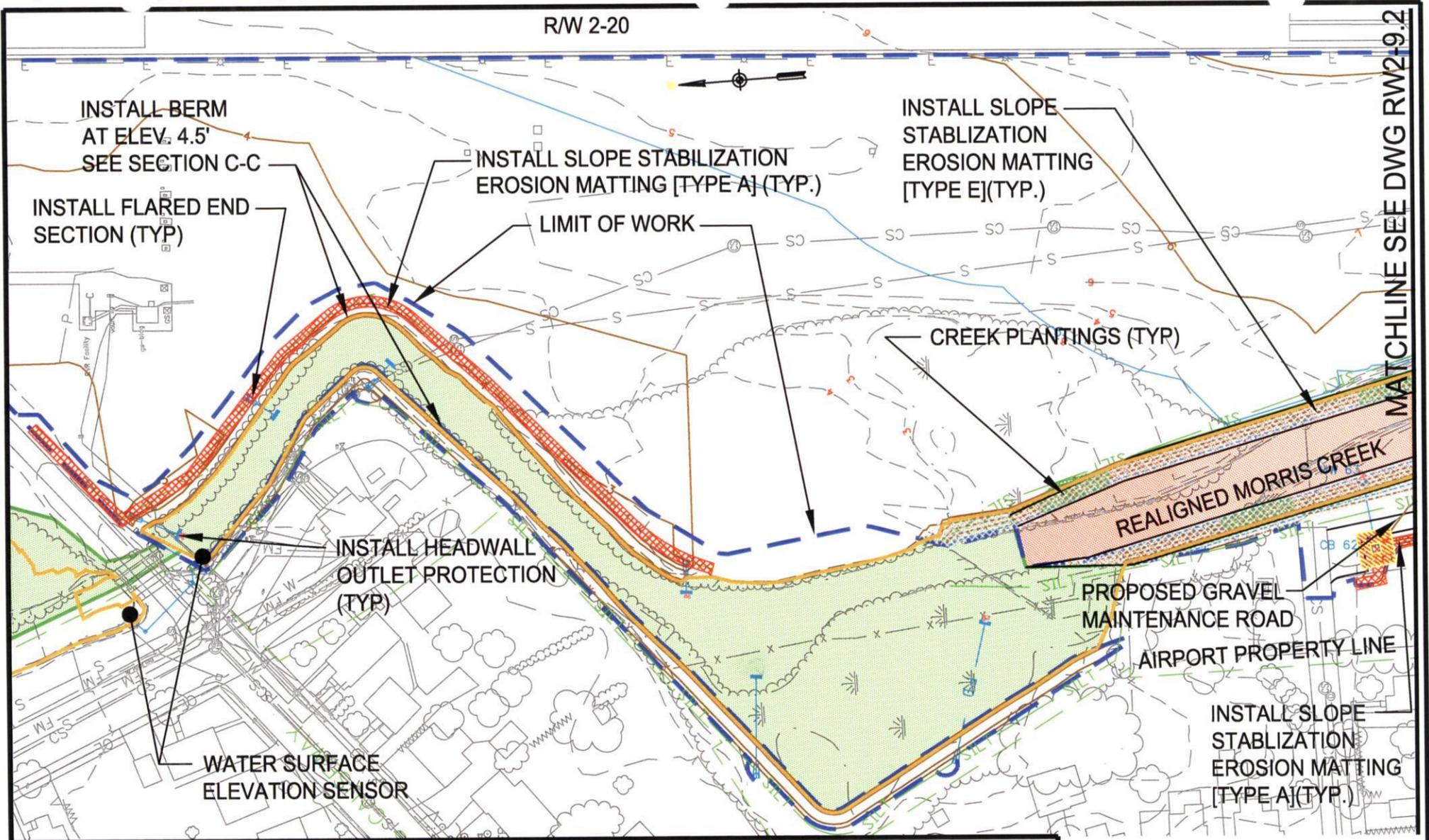
1"=100'

**RUNWAY SAFETY AREA AND
TAXIWAY IMPROVEMENTS PROGRAM
TWEED-NEW HAVEN AIRPORT**

HTA
Consulting Engineers
(603) 669-5555

DRAWING NO.
RW2-11.2



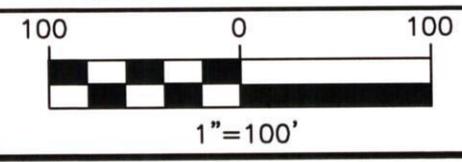


Application by:
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PROPOSED
RUNWAY 2
GLIDESLOPE AREA

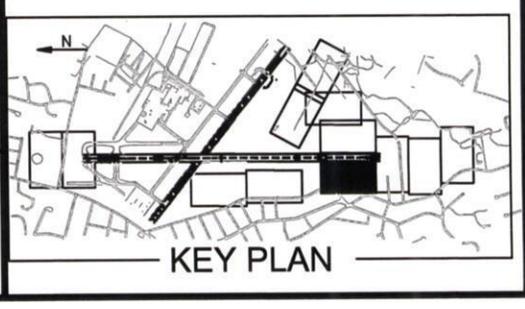
RUNWAY SAFETY AREA AND
TAXIWAY IMPROVEMENTS PROGRAM
TWEED-NEW HAVEN AIRPORT

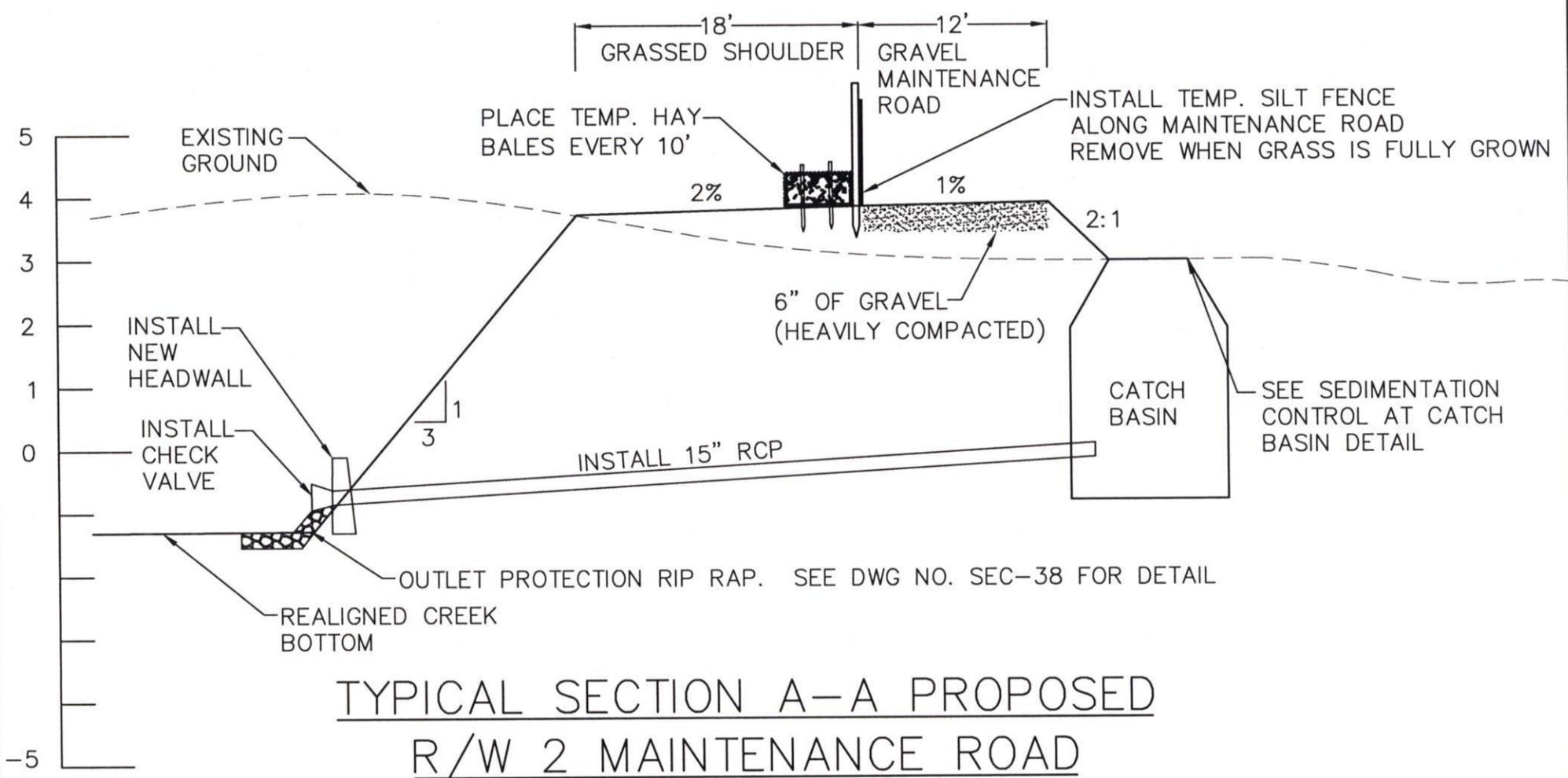
Waterbody: TUTTLE BROOK
MORRIS CREEK
City: NEW HAVEN, CT.
County: NEW HAVEN
Date: November, 2005



HGA
Consulting Engineers
(603) 669-5555

DRAWING NO.
RW2-12.2

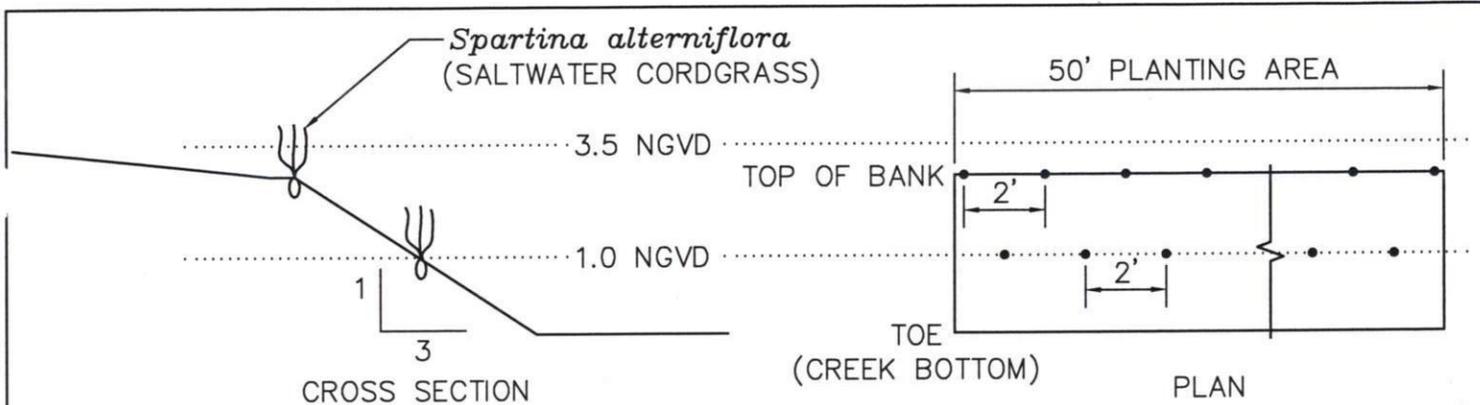




NTS

NOTE: SEE DWG. NO. RW2-6

Application by: TWEED-NEW HAVEN AIRPORT AUTHORITY	R/W 2 MAINTENANCE ROAD EROSION CONTROL DETAIL A-A	RUNWAY SAFETY AREA AND TAXIWAY IMPROVEMENTS PROGRAM TWEED-NEW HAVEN AIRPORT		
Waterbody: TUTTLE BROOK MORRIS CREEK City: NEW HAVEN, CT. County: NEW HAVEN Date: January, 2006		 Consulting Engineers (603) 669-5555	DRAWING NO. RW2-13.1	

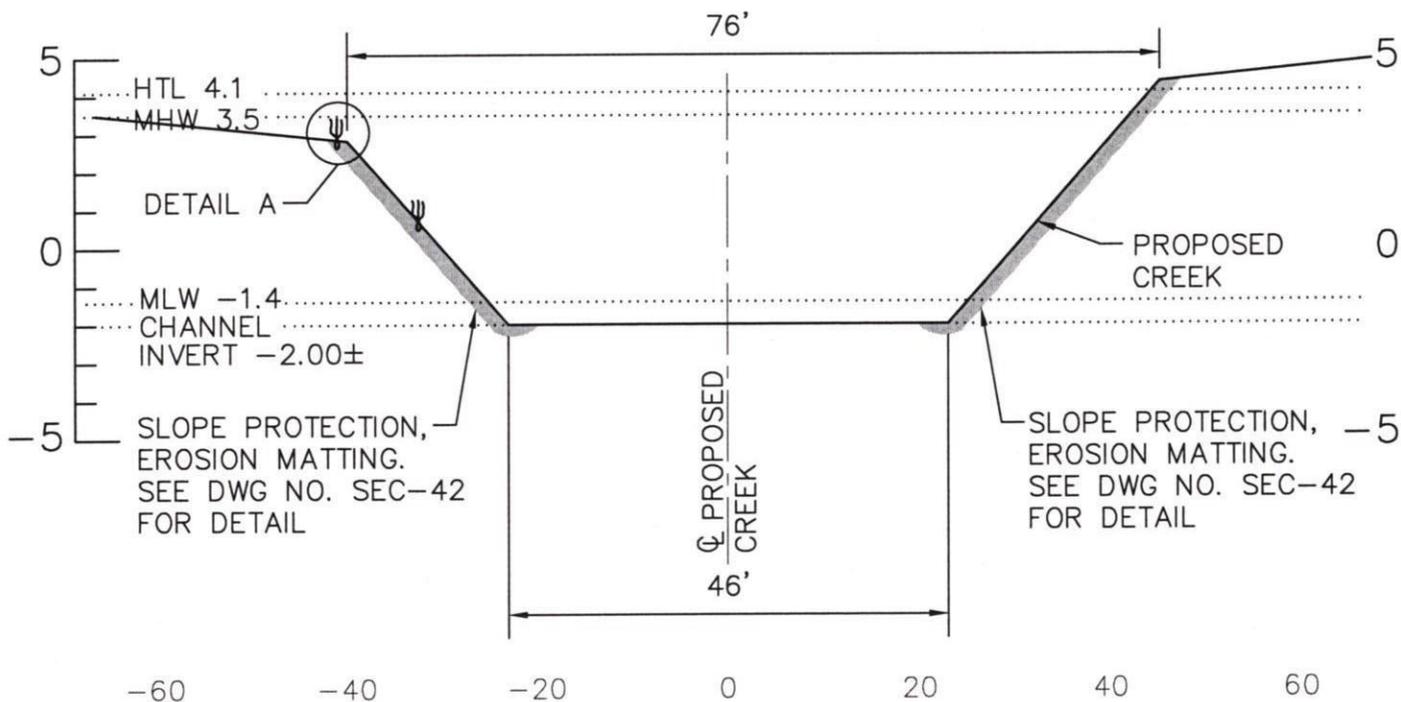


DETAIL A

NTS

NOTE: PLANT PLUG SHOULD BE PLACED AT TOP OF BANK WHEN IT'S BELOW MEAN HIGH TIDE (3.5 NGVD). AS SHOWN

WHEN THE MEAN HIGH TIDE IS BELOW THE TOP OF BANK THAN PLACE THE PLUG AT ELEVATION 3.5 NGVD.



TYPICAL SECTION B-B PROPOSED CREEK

SCALE: 1" = 20' HORIZ.
1" = 5' VERT.

NOTE: SEE DWG. NO. RW2-6

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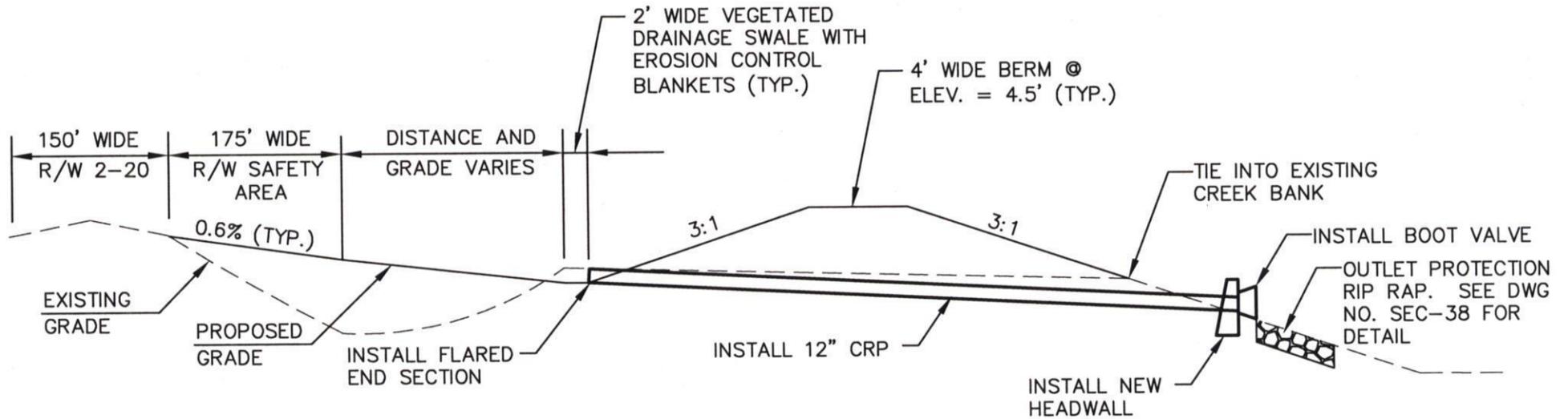
TYPICAL SECTION B-B
PROPOSED CREEK
R/W 2 PLANTING DETAIL

RUNWAY SAFETY AREA AND
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DRAWING NO.
RW2-14



SECTION C-C
GLIDE SLOPE BERM GRADING DETAIL

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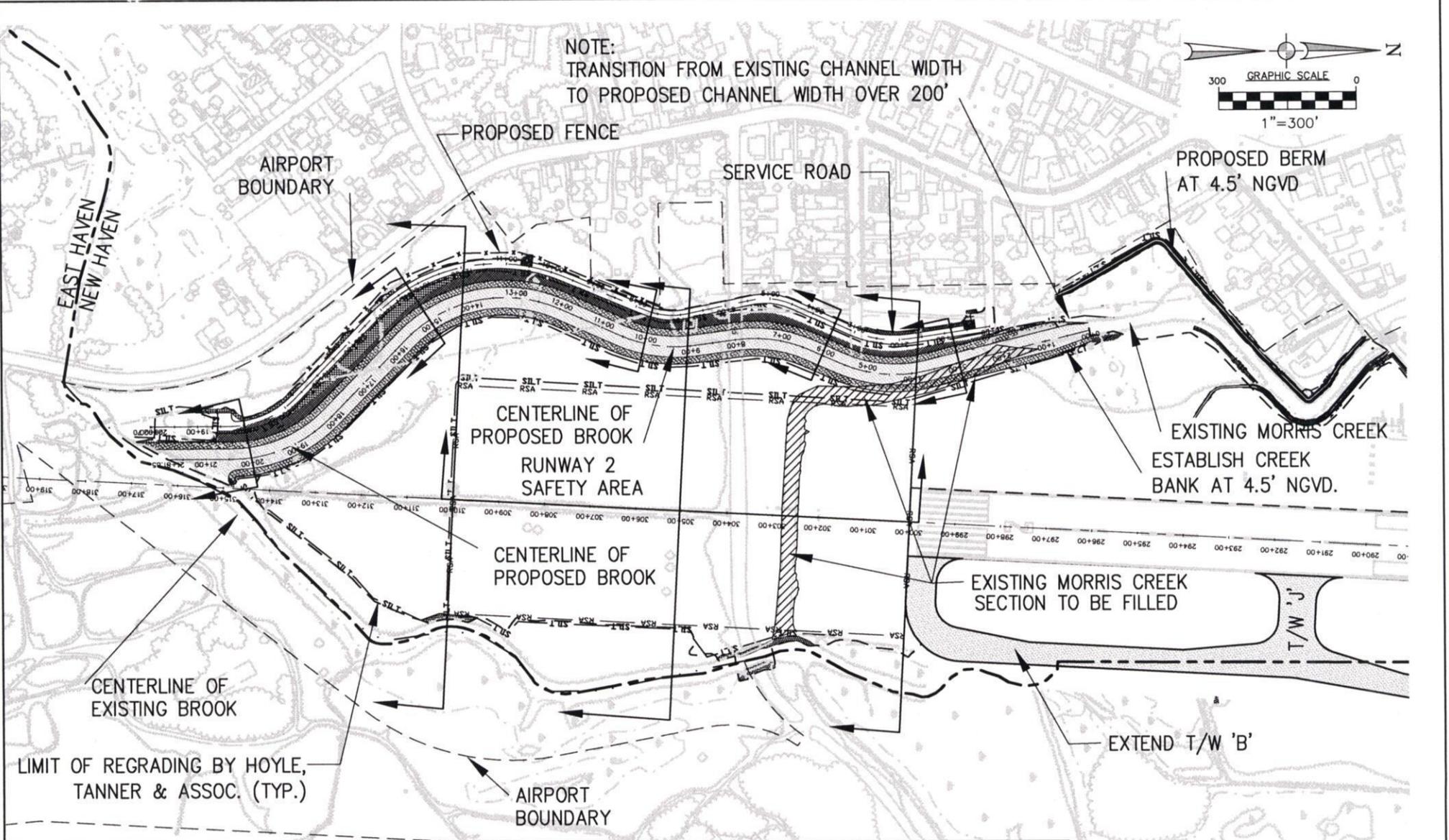
TYPICAL SECTION C-C
GLIDE SLOPE BERM
GRADING DETAIL

RUNWAY SAFETY AREA AND
TAXIWAY IMPROVEMENTS PROGRAM
TWEED-NEW HAVEN AIRPORT

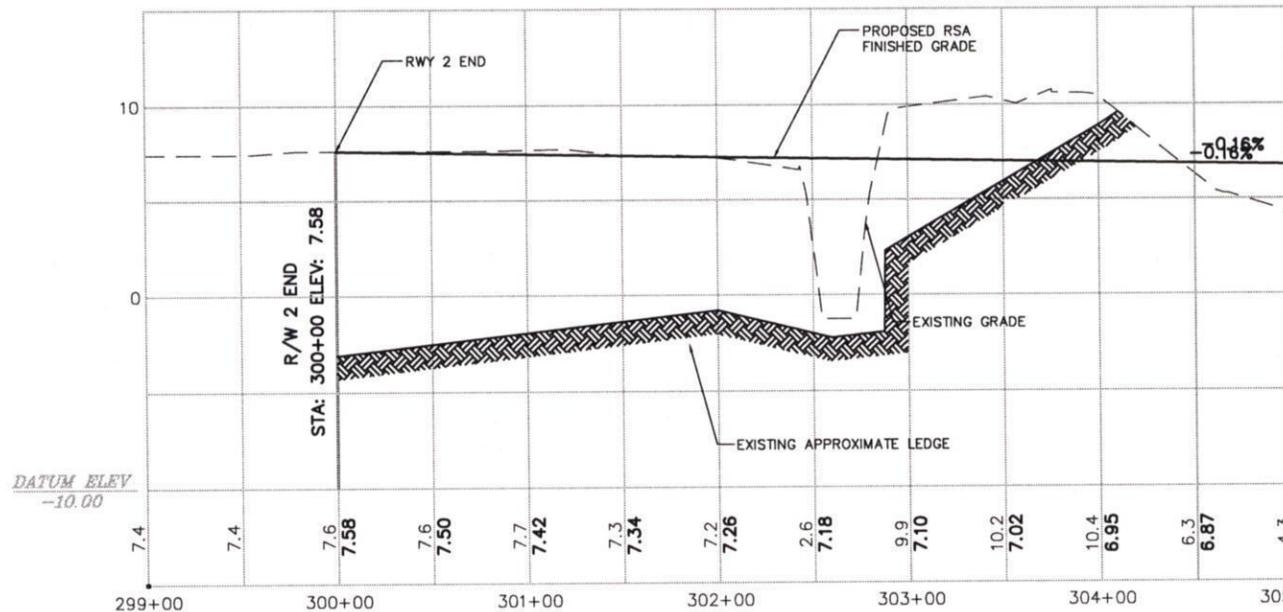
Waterbody: TUTTLE BROOK
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DRAWING NO.
RW2-15



Application by: TWEED-NEW HAVEN AIRPORT AUTHORITY	RUNWAY 2 SAFETY AREA		RUNWAY SAFETY AREA AND TAXIWAY IMPROVEMENTS PROGRAM TWEED-NEW HAVEN AIRPORT	
Waterbody: TUTTLE BROOK MORRIS CREEK City: NEW HAVEN, CT. County: NEW HAVEN Date: January, 2006			HFA Consulting Engineers (603) 669-5555	DRAWING NO. RW2-16



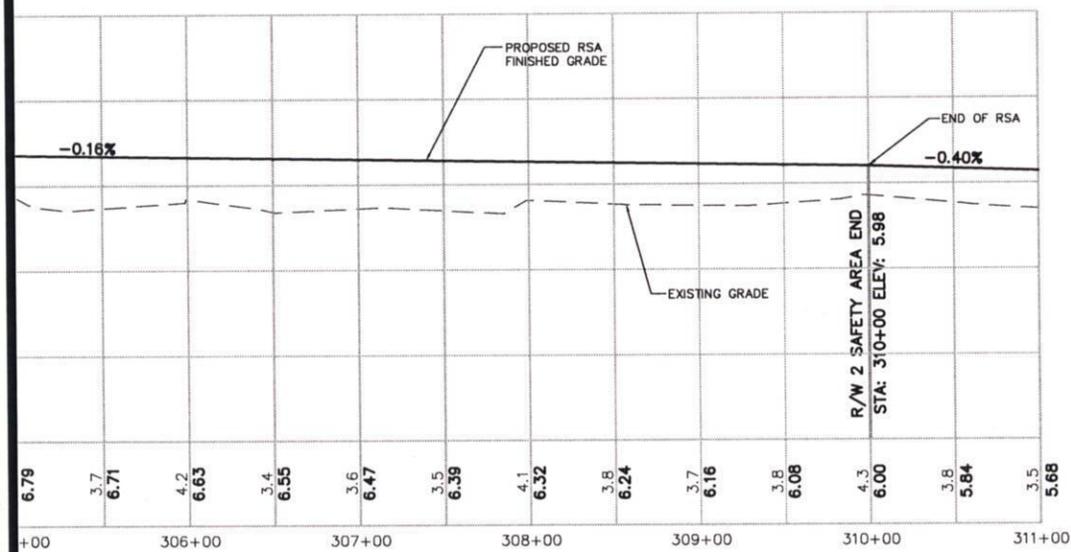
RUNWAY 2 RSA CENTERLINE PROFILE

SCALE: 1"=100' HORIZ.
1"=10' VERT.

MATCHLINE STA. 305+00 SEE DWG RW2-18

Application by: TWEED-NEW HAVEN AIRPORT AUTHORITY	<p style="text-align: center;">RUNWAY 2 RSA CENTERLINE PROFILE STA 299+00-305+00</p>		<p style="text-align: center;">RUNWAY SAFETY AREA AND TAXIWAY IMPROVEMENTS PROGRAM TWEED-NEW HAVEN AIRPORT</p>	
Waterbody: TUTTLE BROOK MORRIS CREEK City: NEW HAVEN, CT. County: NEW HAVEN Date: January, 2006	 Consulting Engineers (603) 669-5555		DRAWING NO. RW2-17	

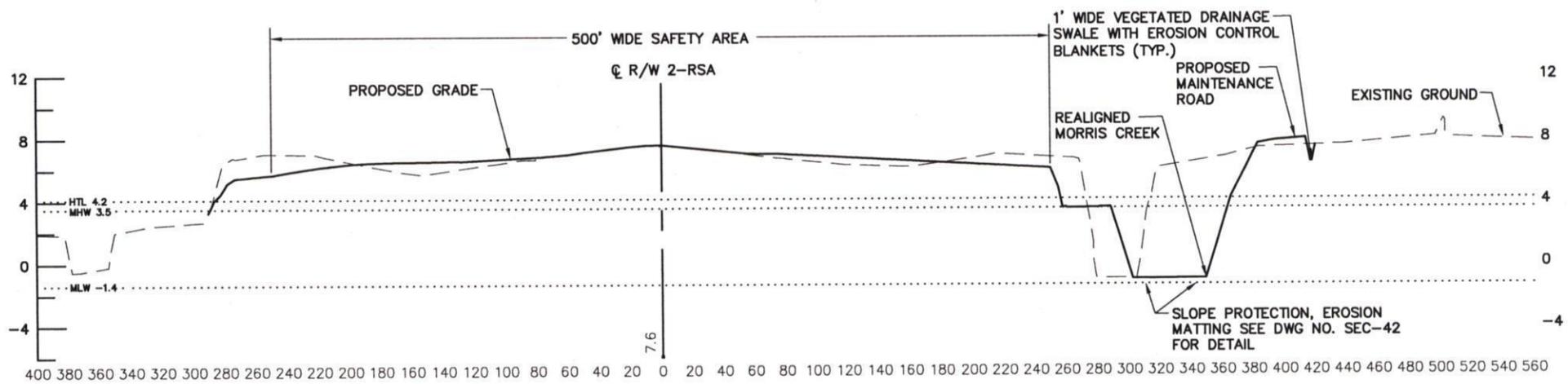
MATCHLINE STA. 305+00 SEE DWG RW2-17



RUNWAY 2 RSA CENTERLINE PROFILE

SCALE: 1"=100' HORIZ.
1"=10' VERT.

Application by: TWEED-NEW HAVEN AIRPORT AUTHORITY	<p style="text-align: center;">RUNWAY 2 RSA CENTERLINE PROFILE STA 305+00-311+00</p>	RUNWAY SAFETY AREA AND TAXIWAY IMPROVEMENTS PROGRAM TWEED-NEW HAVEN AIRPORT	
Waterbody: TUTTLE BROOK MORRIS CREEK City: NEW HAVEN, CT. County: NEW HAVEN Date: January, 2006		 Consulting Engineers (603) 669-5555	DRAWING NO. RW2-18



STA. 300+00 R/W 2-RSA
 SCALE: 1"=100' HORIZ.
 1"=10' VERT.

HTL=HIGH TIDE LINE
 MHW=MEAN HIGH WATER
 MLW= MEAN LOW WATER
 DATUM=NGVD

Application by: TWEED-NEW HAVEN AIRPORT AUTHORITY	R/W 2 SAFETY AREA CROSS SECTION STA: 300+00	RUNWAY SAFETY AREA AND TAXIWAY IMPROVEMENTS PROGRAM TWEED-NEW HAVEN AIRPORT	
Waterbody: TUTTLE BROOK MORRIS CREEK City: NEW HAVEN, CT. County: NEW HAVEN Date: January, 2006		HFA Consulting Engineers (603) 669-5555	DRAWING NO. RW2-19