





# HIGHWAY GUARD DETAILS

NONE

# TRAFFIC SIGNAL CONDUIT

SEE TRAFFIC  
SIGNAL PLANS

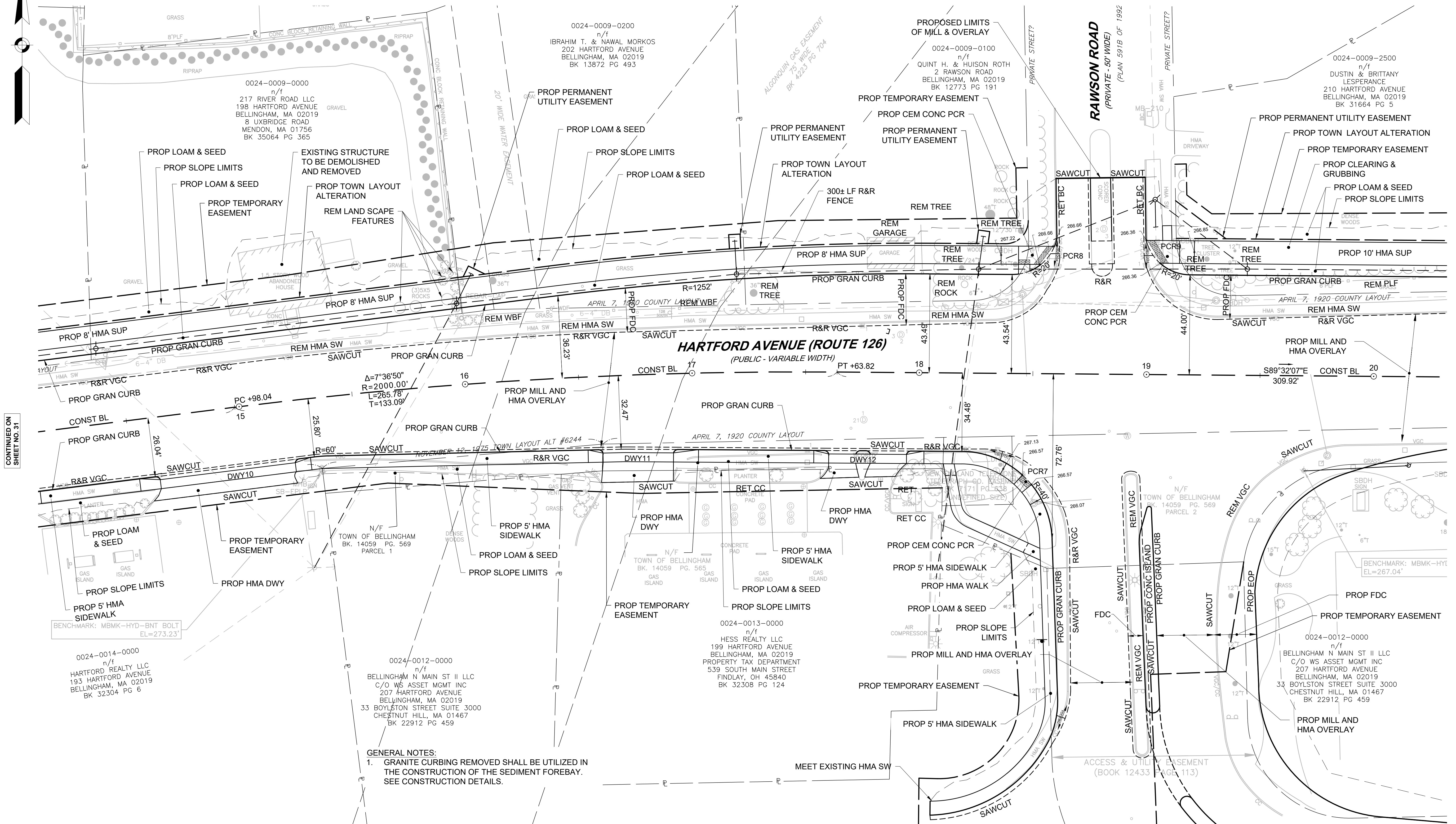
# WATER SUPPLY ALTERATIONS

SEE UTILITY  
PLANS

# DRAINAGE DETAILS

SEE UTILITY  
PLANS

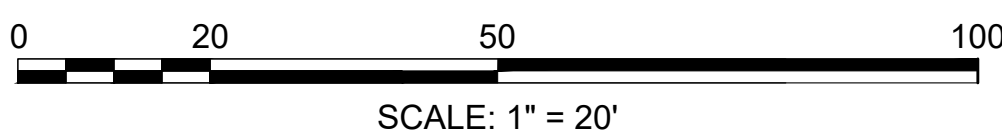
| BELLINGHAM<br>HARTFORD AVENUE (ROUTE 126) |                    |           |              |
|-------------------------------------------|--------------------|-----------|--------------|
| STATE                                     | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
| MA                                        | -                  | 32        | 163          |
| PROJECT FILE NO.                          |                    | 2148.00   |              |
| CONSTRUCTION PLANS<br>SHEET 04 OF 07      |                    |           |              |



CONTINUED ON  
SHEET NO. 31

CONTINUED ON  
SHEET NO. 33

FOR PROFILE SEE  
SHEET NO. 38, 39



# HIGHWAY GUARD DETAILS

## 495 SB ON-RAMP RT BASELINE

GUARDRAIL TANGENT END TREATMENT, TL-3 - STA 9+86 RT  
STRAIGHT GUARDRAIL, TL-3 - STA 9+86 TO STA 10+37 RT  
CURVED GUARDRAIL, TL-3 - STA 10+37 TO 11+69 RT  
STRAIGHT GUARDRAIL, TL-3 - STA 11+69 TO STA 13+64 RT  
GUARDRAIL TANGENT END TREATMENT, TL-3 - 13+64 RT  
USE DEEP POST FROM STA 11+75 RT TO 12+75 RT

## 495 SB OFF-RAMP LT BASELINE

GUARDRAIL TANGENT END TREATMENT, TL-3 - STA 5+77 RT  
STRAIGHT GUARDRAIL, TL-3 - STA 5+77 TO 1+02 RT  
STA EQ: 1+02 RT OFF RAMP LT = 24+88 RT CONST BL

## 2148 CONSTRUCTION BASELINE

CURVED GUARDRAIL, TL-3 - STA 24+88 TO 25+42 RT  
STRAIGHT GUARDRAIL, TL-3 - STA 25+42 TO 26+27 RT  
GUARDRAIL TANGENT END TREATMENT, TL-3 - 26+27 RT  
BREAK IN GUARDRAIL  
GUARDRAIL TANGENT END TREATMENT, TL-3 - 26+54 RT  
STRAIGHT GUARDRAIL, TL-3 - STA 26+54 TO 28+07 RT  
TRANSITION TO BRIDGE RAIL - STA 28+07 TO 28+41 RT

## 2148 CONSTRUCTION BASELINE

TRAILING ANCHORAGE - STA 27+63 TO 27+72 LT  
STRAIGHT GUARDRAIL, TL-3 - STA 27+72 TO 27+75 LT  
TRANSITION TO BRIDGE RAIL - STA 27+75 TO 28+09 LT

# WATER SUPPLY ALTERATIONS

SEE UTILITY  
PLANS

# DRAINAGE DETAILS

SEE UTILITY  
PLANS

## TRAFFIC SIGNAL CONDUIT

SEE TRAFFIC  
SIGNAL PLANS

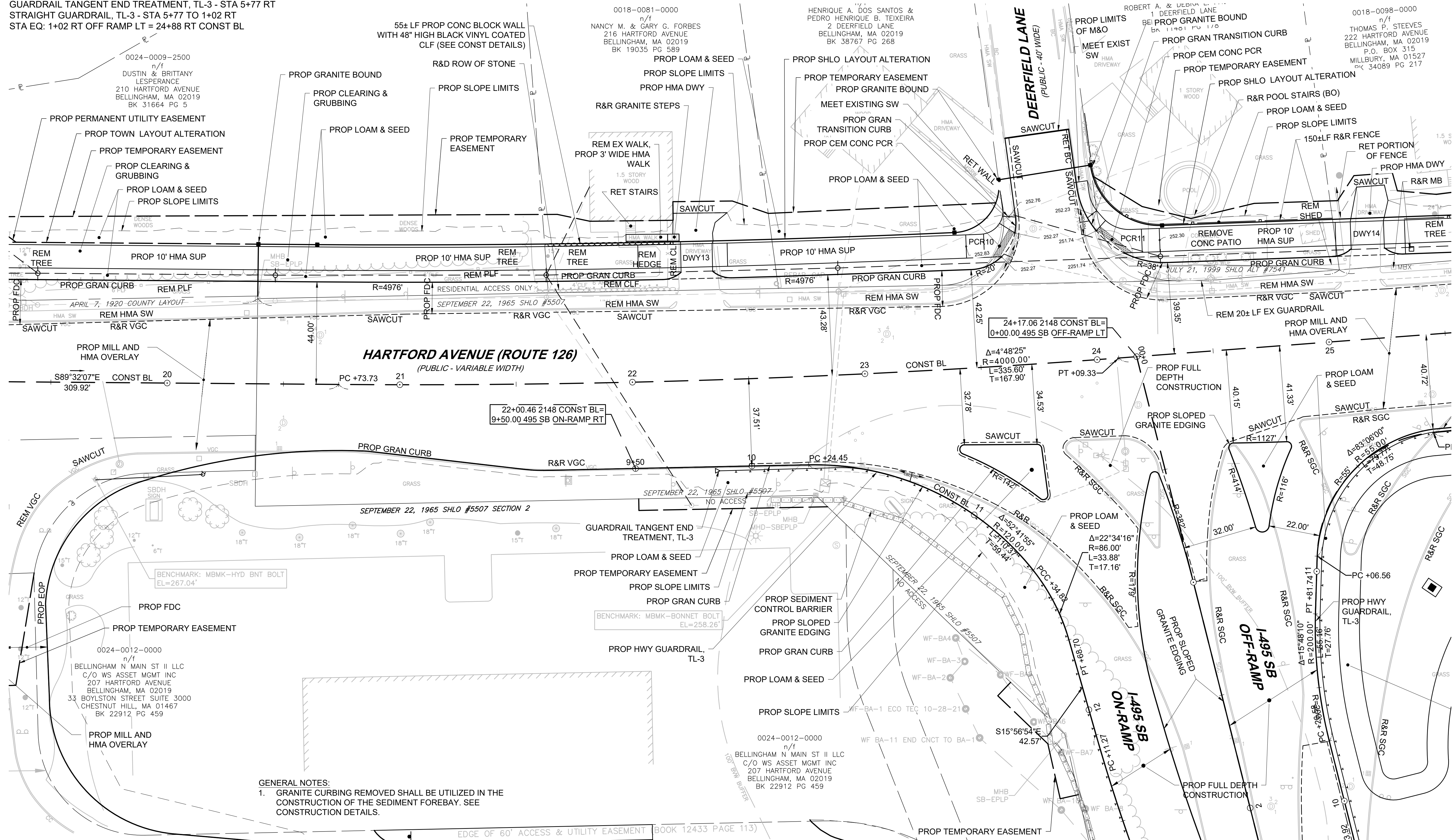
## BELLINGHAM HARTFORD AVENUE (ROUTE 126)

| STATE            | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|------------------|--------------------|-----------|--------------|
| MA               | -                  | 33        | 163          |
| PROJECT FILE NO. |                    | 2148.00   |              |

## CONSTRUCTION PLANS SHEET 05 OF 07

CONTINUED ON  
SHEET NO. 32

CONTINUED ON  
SHEET NO. 34



GENERAL NOTES:  
1. GRANITE CURBING REMOVED SHALL BE UTILIZED IN THE CONSTRUCTION OF THE SEDIMENT FOREBAY. SEE CONSTRUCTION DETAILS.

FOR PROFILE SEE  
SHEET NO. 39, 40



CONTINUED ON  
SHEET NO. 35

**2148 CONSTRUCTION BASELINE**  
CURVED GUARDRAIL, TL-3 - STA 24+88 TO 25+42 RT  
STRAIGHT GUARDRAIL, TL-3 - STA 25+42 TO 26+27 RT  
GUARDRAIL TANGENT END TREATMENT, TL-3 - 26+27 RT  
BREAK IN GUARDRAIL  
GUARDRAIL TANGENT END TREATMENT, TL-3 - 26+54 RT  
STRAIGHT GUARDRAIL, TL-3 - STA 26+54 TO 28+07 RT  
TRANSITION TO BRIDGE RAIL - STA 28+07 TO 28+41 RT

TRAILING ANCHORAGE - STA 27+63 TO 27+72 LT  
STRAIGHT GUARDRAIL, TL-3 - STA 27+72 TO 27+75 LT  
TRANSITION TO BRIDGE RAIL - STA 27+75 TO 28+09 LT

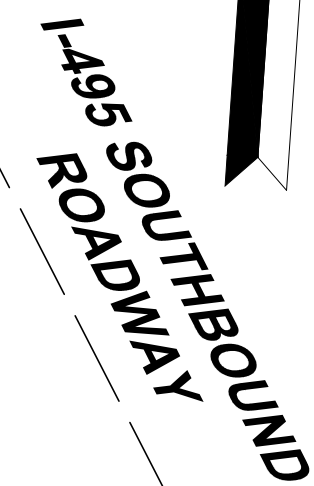
SEE TRAFFIC  
SIGNAL PLANS

SEE UTILITY  
PLANS

SEE UTILITY  
PLANS

|                  |                    |           |              |
|------------------|--------------------|-----------|--------------|
| STATE            | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
| MA               | -                  | 34        | 163          |
| PROJECT FILE NO. |                    | 2148.00   |              |

## N



PROJECT END  
A 28+28.31  
866638.6070  
65196.3010

GENERAL NOTES:

1. GRANITE CURBING REMOVED SHALL BE UTILIZED IN THE CONSTRUCTION OF THE SEDIMENT FOREBAY. SEE CONSTRUCTION DETAILS.

CONTINUED ON  
SHEET NO. 35



# HIGHWAY GUARD DETAILS

## 495 SB ON-RAMP RT BASELINE

GUARDRAIL TANGENT END TREATMENT, TL-3 - STA 9+86 RT  
STRAIGHT GUARDRAIL, TL-3 - STA 9+86 TO STA 10+37 RT  
CURVED GUARDRAIL, TL-3 - STA 10+37 TO 11+69 RT  
STRAIGHT GUARDRAIL, TL-3 - STA 11+69 TO STA 13+64 RT  
GUARDRAIL TANGENT END TREATMENT, TL-3 - 13+64 RT  
USE DEEP POST FROM STA 11+75 RT TO 12+75 RT

## 495 SB OFF-RAMP LT BASELINE

GUARDRAIL TANGENT END TREATMENT, TL-3 - STA 5+77 RT  
STRAIGHT GUARDRAIL, TL-3 - STA 5+77 TO 1+02 RT  
STA EQ: 1+02 RT OFF RAMP LT = 24+88 RT CONST BL

## TRAFFIC SIGNAL CONDUIT

SEE TRAFFIC  
SIGNAL PLANS

## WATER SUPPLY ALTERATIONS

SEE UTILITY  
PLANS

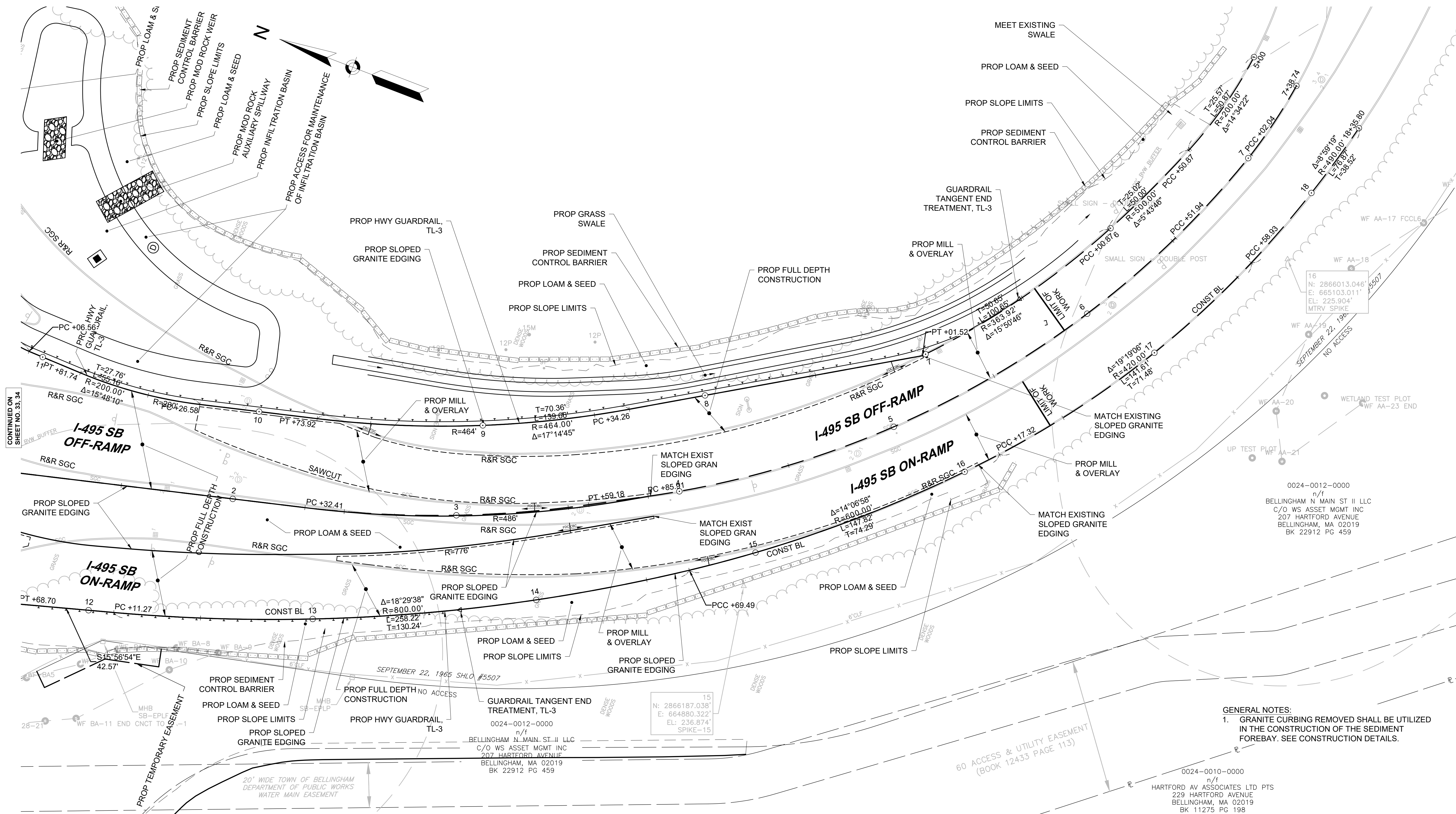
## DRAINAGE DETAILS

SEE UTILITY  
PLANS

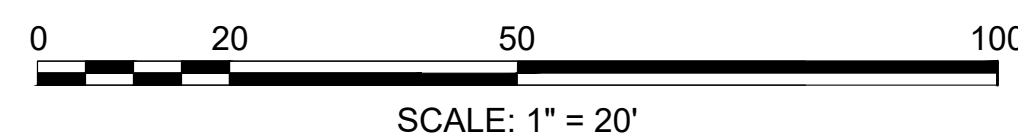
## BELLINGHAM HARTFORD AVENUE (ROUTE 126)

| STATE            | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|------------------|--------------------|-----------|--------------|
| MA               | -                  | 35        | 163          |
| PROJECT FILE NO. |                    | 2148.00   |              |

## CONSTRUCTION PLANS SHEET 07 OF 07



FOR PROFILE SEE  
SHEET NO. 42-44



GENERAL NOTES:  
1. GRANITE CURBING REMOVED SHALL BE UTILIZED  
IN THE CONSTRUCTION OF THE SEDIMENT  
FOREBAY. SEE CONSTRUCTION DETAILS.