TABLE 3 - SUMMARY OF DISCHARGES-continued

| FLOODING SOURCE AND LOCATION | DRAINAGE AREA (sq.miles) | PEAK DISCAHRGES (cfs) 10-YEAR | 50-YEAR | 100-YEAR | 500-YEAR |
|---|---|---|---|---|---|
| GROOVER BRANCH Approximately 300 feet upstream of Durrance Lane | 6.5 | * | * | 848 | * |
| Unnamed Tributary 1 to Groover Branch At Confluence with Groover Branch | 3.0 | * | * | 665 | * |
| Unnamed Tributary 2 to Groover Branch At confluence with Groover Branch | 0.1 | * | * | 163 | * |

*Data not available

REVISED TO
REFLECT LOMR
EFFECTIVE: August 12, 2011

TABLE 4- SUMMARY OF STILLWATER ELEVATIONS-continued

| FLOODING SOURCE AND LOCATION | ELEVATION (feet NGVD[1]) 10-YEAR | 50-YEAR | 100-YEAR | 500-YEAR |
|---|---|---|---|---|
| PONDING AREA 5 | * | * | 29.1 | * |
| PONDING AREA 6 | * | * | 26.6 | * |
| PONDING AREA 7 | * | * | 27.2 | * |
| PONDING AREA 8 | * | * | 28.1 | * |
| PONDING AREA 9 | * | * | 26.6 | * |
| PONDING AREA 10 | * | * | 26.6 | * |
| PONDING AREA 11 | * | * | 26.6 | * |
| PONDING AREA 12 | * | * | 26.6 | * |
| PONDING AREA 13 | * | * | 26.6 | * |
| PONDING AREA 14 | * | * | 26.4 | * |
| PONDING AREA 15 | * | * | 26.4 | * |
| PONDING AREA 16 | * | * | 26.4 | * |
| PONDING AREA 17 | * | * | 26.4 | * |
| PONDING AREA 18 | * | * | 27.4 | * |
| PONDING AREA 19 | * | * | 29.1 | * |
| PONDING AREA 20 | * | * | 28.4 | * |
| PONDING AREA 21 | * | * | 28.4 | * |
| PONDING AREA 22 | * | * | 26.3 | * |
| PONDING AREA 23 | * | * | 27.8 | * |
| PONDING AREA 24 | * | * | 28.1 | * |
| PONDING AREA 25 | * | * | 27.4 | * |
| PONDING AREA 26 | * | * | 26.3 | * |
| PONDING AREA 27 | * | * | 26.3 | * |
| PONDING AREA 28 | * | * | 27.3 | * |
| PONDING AREA 29 | * | * | 27.8 | * |
| PONDING AREA 30 | * | * | 27.3 | * |
| PONDING AREA 31 | * | * | 27.2 | * |
| PONDING AREA 32 | * | * | 27.4 | * |

REVISED TO
REFLECT LOMR
EFFECTIVE: August 12, 2011

TABLE 4- SUMMARY OF STILLWATER ELEVATIONS-continued

| FLOODING SOURCE AND LOCATION | ELEVATION (feet NGVD[1]) 10-YEAR | 50-YEAR | 100-YEAR | 500-YEAR |
|---|---|---|---|---|
| PONDING AREA 33 | * | * | 26.7 | * |
| PONDING AREA 34 | * | * | 25.5 | * |
| PONDING AREA 35 | * | * | 25.6 | * |
| PONDING AREA 36 | * | * | 26.2 | * |
| PONDING AREA 37 | * | * | 26.1 | * |
| PONDING AREA 38 | * | * | 26.4 | * |
| PONDING AREA 39 | * | * | 25.4 | * |
| PONDING AREA 40 | * | * | 26.4 | * |
| PONDING AREA 41 | * | * | 26.4 | * |
| PONDING AREA 42 | * | * | 25.7 | * |
| PONDING AREA 43 | * | * | 25.4 | * |
| PONDING AREA 44 | * | * | 25.4 | * |
| PONDING AREA 45 | * | * | 28.0 | * |
| PONDING AREA 46 | * | * | 29.1 | * |
| PONDING AREA 47 | * | * | 30.0 | * |
| PONDING AREA 48 | * | * | 27.8 | * |
| PONDING AREA 49 | * | * | 27.8 | * |
| PONDING AREA 50 | * | * | 27.8 | * |
| PONDING AREA 51 | * | * | 27.8 | * |
| PONDING AREA 52 | * | * | 27.8 | * |
| PONDING AREA 53 | * | * | 26.3 | * |
| PONDING AREA 54 | * | * | 28.1 | * |
| PONDING AREA 55 | * | * | 27.4 | * |
| PONDING AREA 56 | * | * | 25.6 | * |
| PONDING AREA 57 | * | * | 26.4 | * |
| PONDING AREA 58 | * | * | 25.4 | * |

REVISED TO
REFLECT LOMR
EFFECTIVE: August 12, 2011

TABLE 4- SUMMARY OF STILLWATER ELEVATIONS-continued

| FLOODING SOURCE AND LOCATION | ELEVATION (feet NGVD[1]) | | | |
|---|---|---|---|---|
| | 10-YEAR | 50-YEAR | 100-YEAR | 500-YEAR |
| PONDING AREA 59 | * | * | 27.2 | * |
| PONDING AREA 60 | * | * | 27.1 | * |
| PONDING AREA 61 | * | * | 26.4 | * |
| PONDING AREA 62 | * | * | 27.3 | * |
| PONDING AREA 63 | * | * | 26.2 | * |
| PONDING AREA 64 | * | * | 29.1 | * |
| PONDING AREA 65 | * | * | 25.5 | * |
| PONDING AREA 66 | * | * | 26.2 | * |
| PONDING AREA 67 | * | * | 26.2 | * |
| PONDING AREA 68 | * | * | 26.2 | * |
| PONDING AREA 69 | * | * | 28.0 | * |

[1] National Geodetic Vertical Datum of 1929

*Data not available

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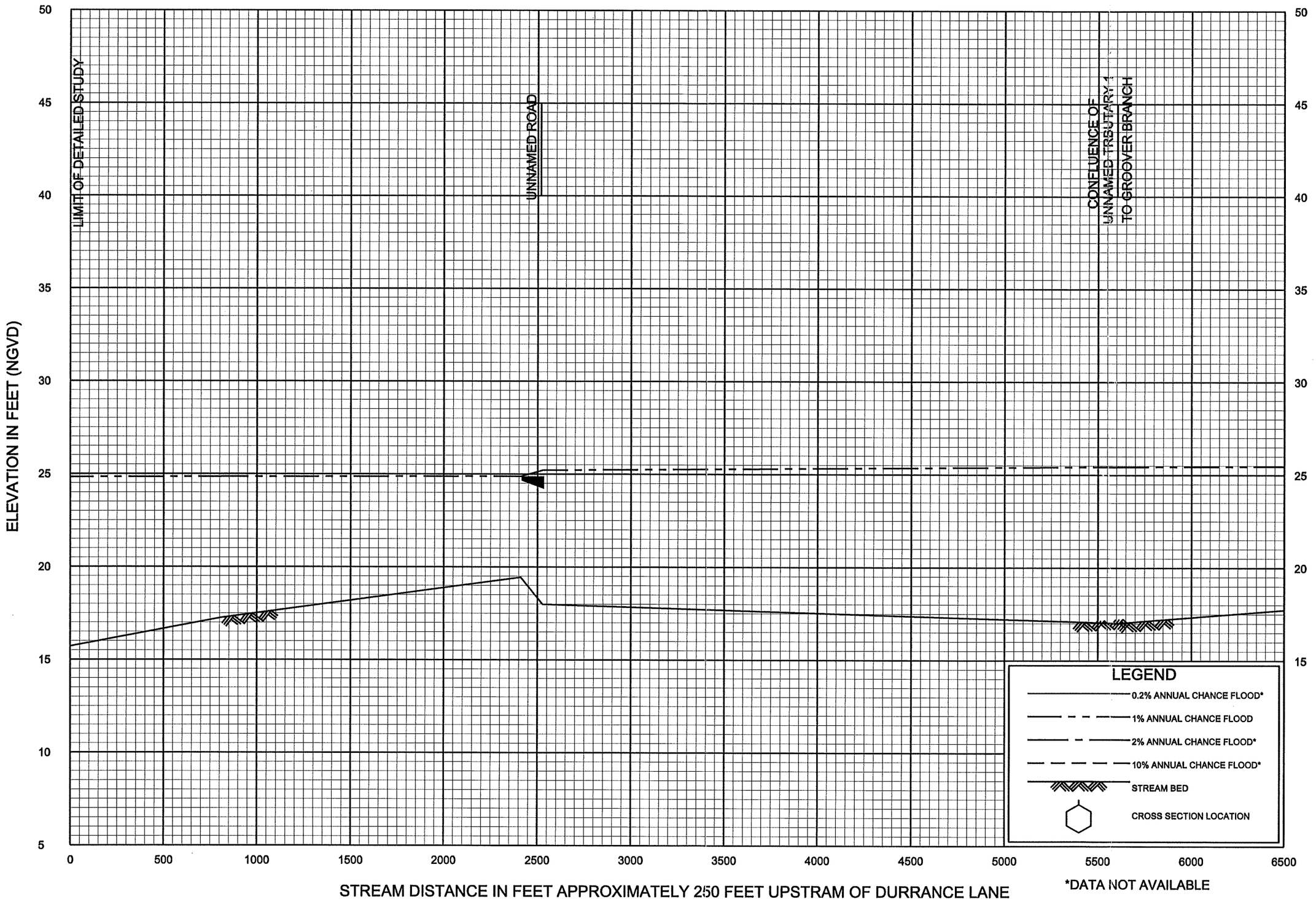
REFLECT LOMR
EFFECTIVE: August 12, 2011

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FLOOD PROFILES

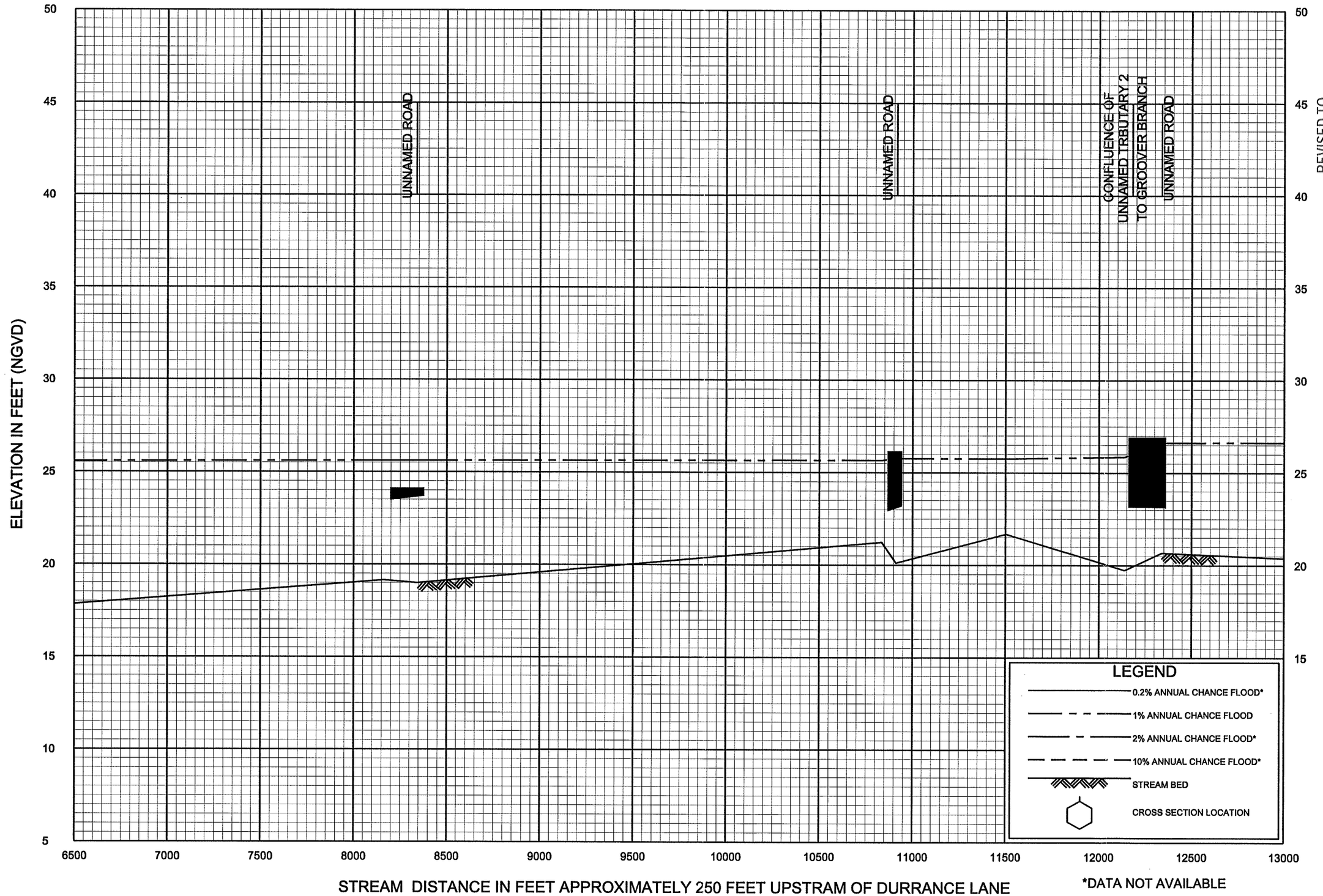
GROOVER BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUSIA COUNTY, FL

AND INCORPORATED AREAS

13P(a)




REVISED TO
REFLECT LOMR
EFFECTIVE: August 12, 2011

FLOOD PROFILES

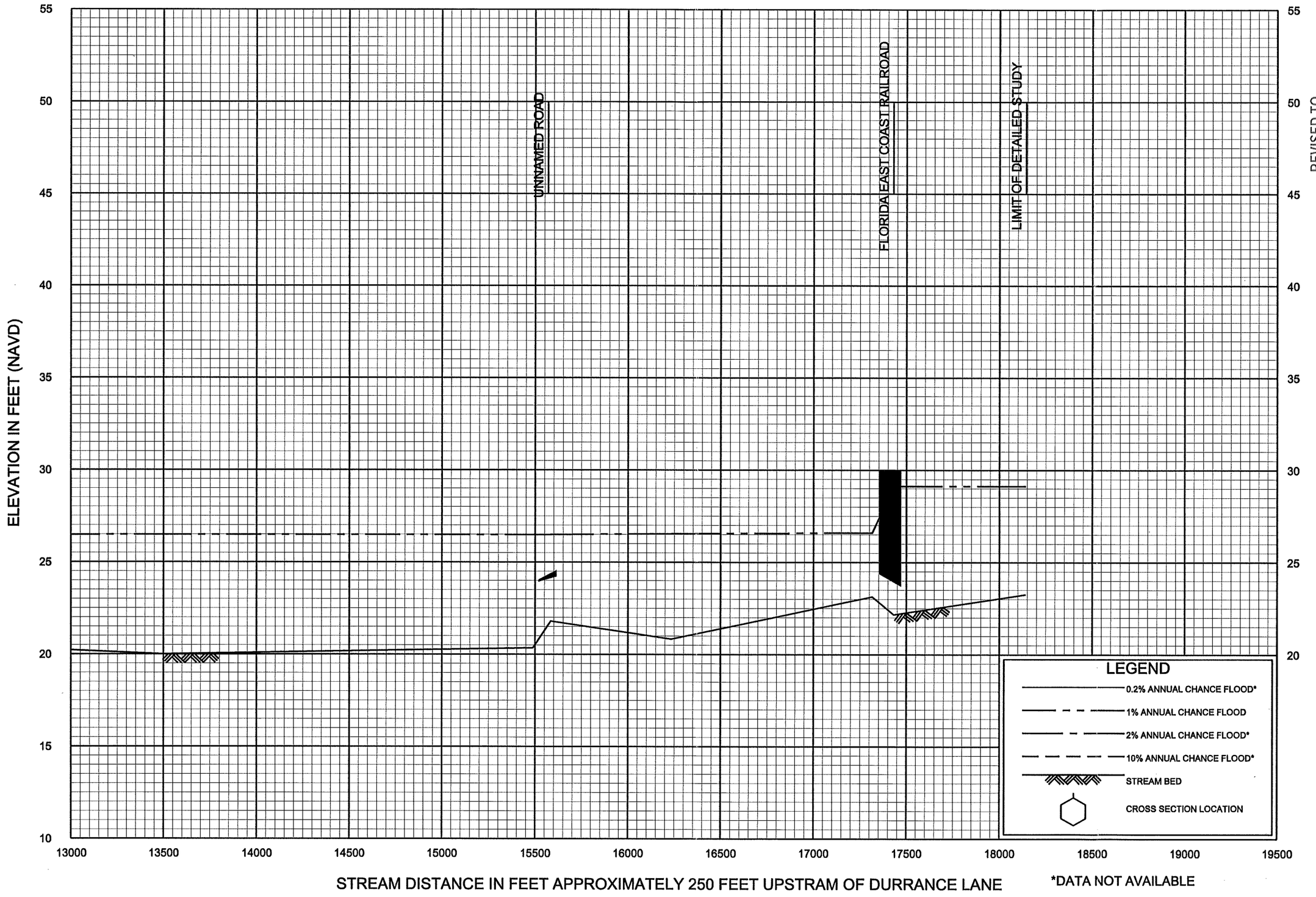
GROOVER BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUSIA COUNTY, FL

AND INCORPORATED AREAS

13P(b)




REVISED TO REFLECT LOMR EFFECTIVE: August 12, 2011

FLOOD PROFILES

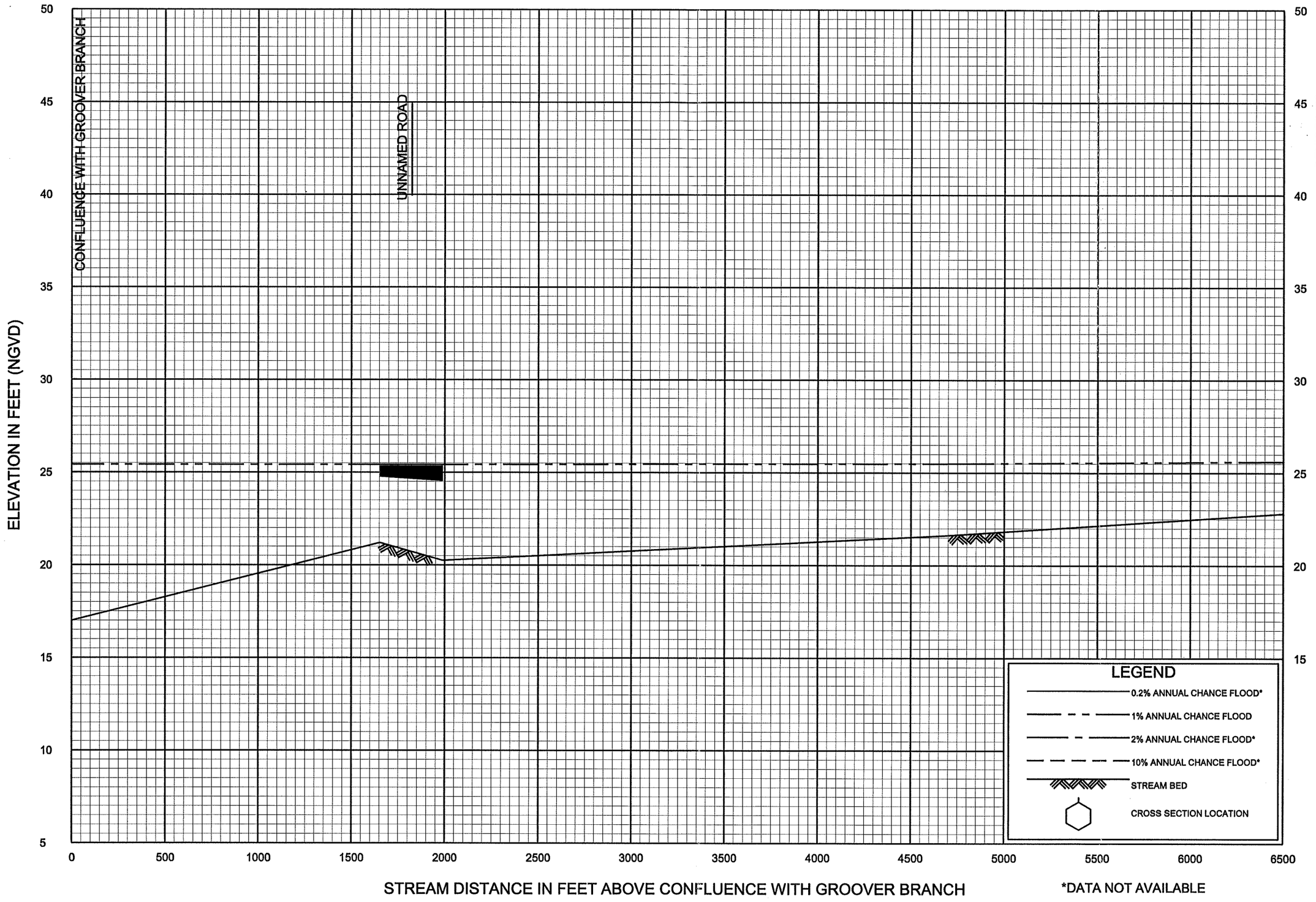
GROOVER BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUSIA COUNTY, FL

AND INCORPORATED AREAS

13P(c)




*DATA NOT AVAILABLE

REVISED TO REFLECT LOMR EFFECTIVE: August 12, 2011

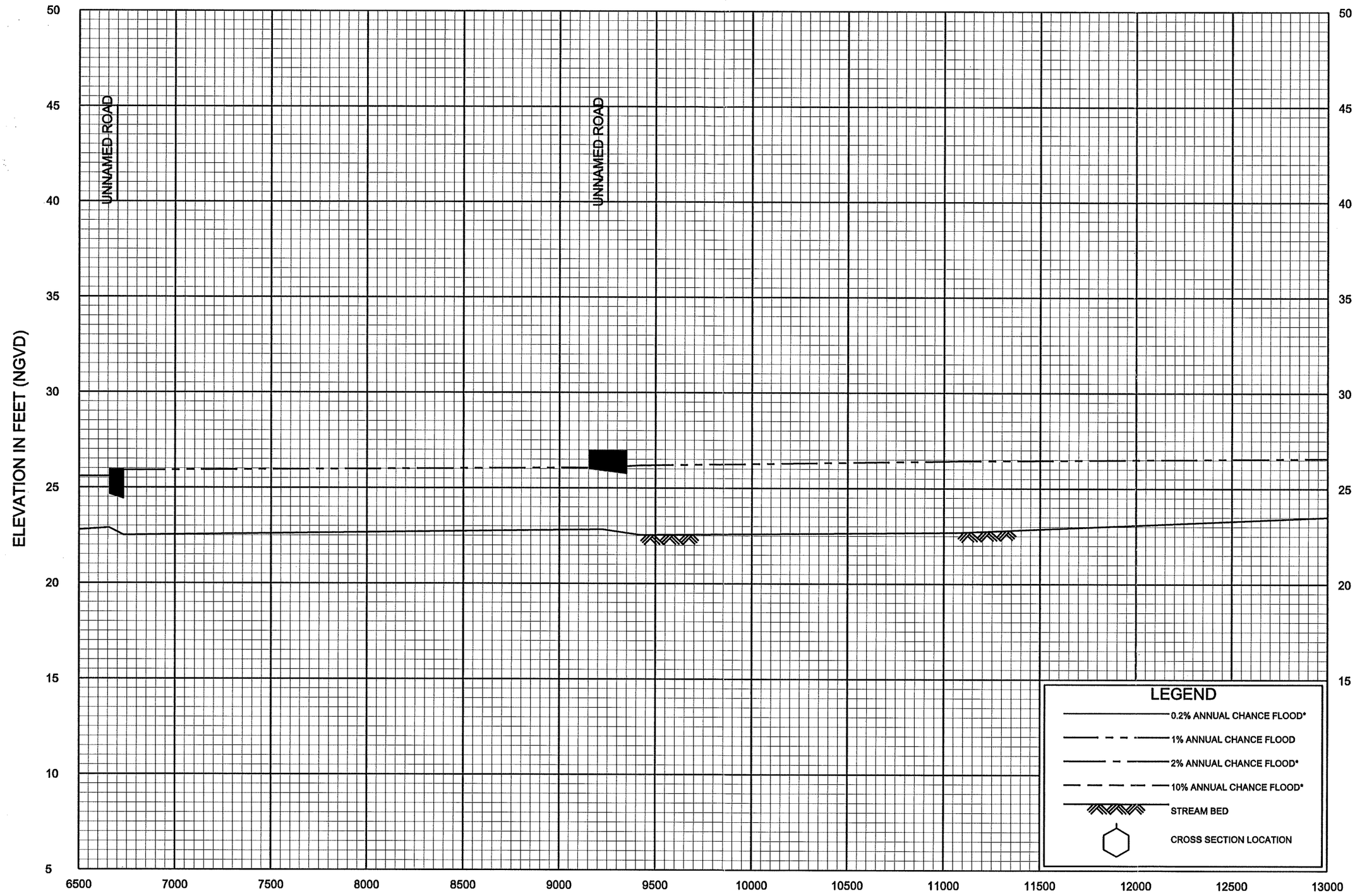
FLOOD PROFILES

UNNAMED TRIBUTARY 1 TO GROOVER BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUSIA COUNTY, FL

AND INCORPORATED AREAS




*DATA NOT AVAILABLE

REVISED TO REFLECT LOMR EFFECTIVE: August 12, 2011

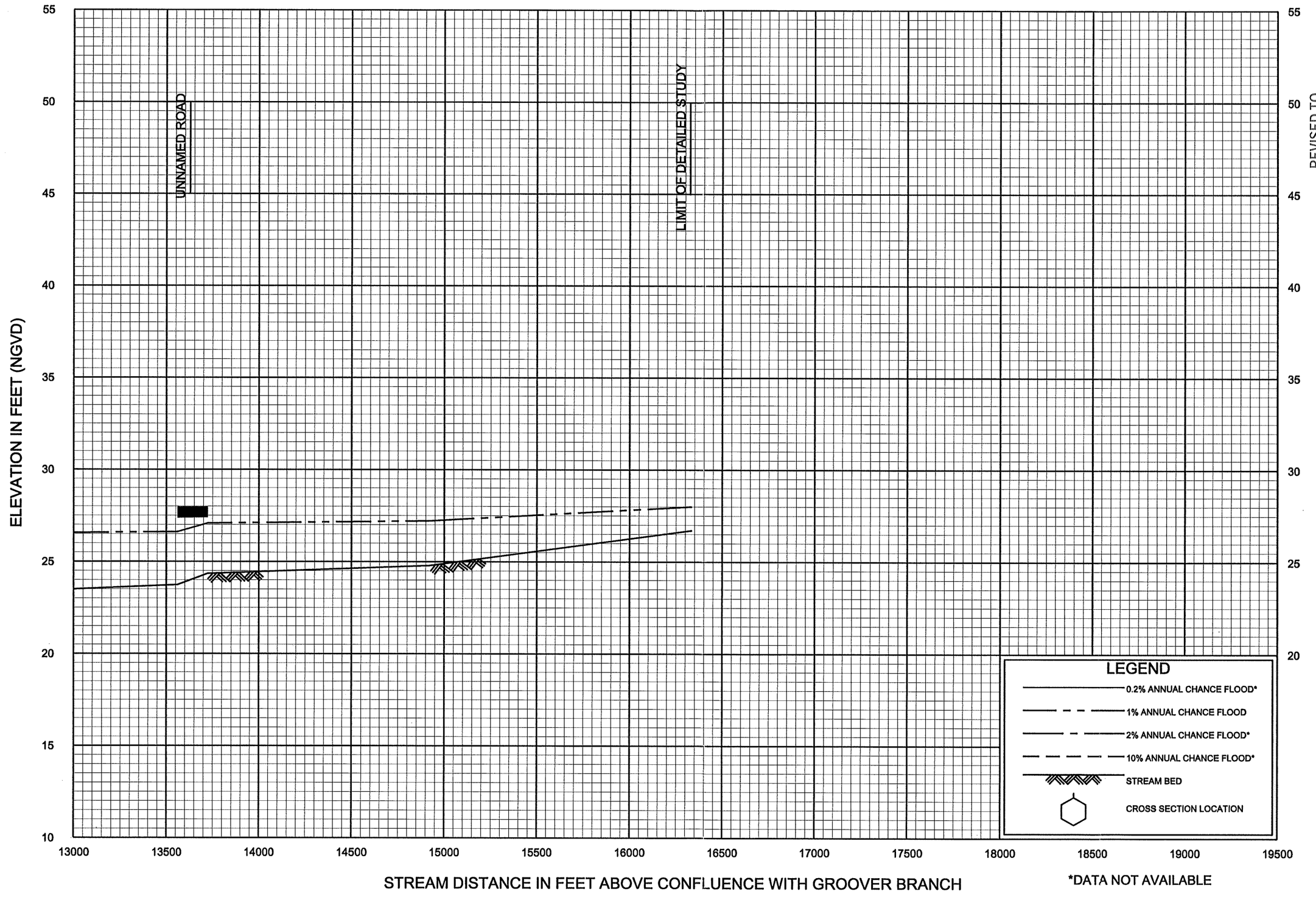
FLOOD PROFILES

UNNAMED TRIBUTARY 1 TO GROOVER BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUSIA COUNTY, FL

AND INCORPORATED AREAS




*DATA NOT AVAILABLE

REVISED TO REFLECT LOMR EFFECTIVE: August 12, 2011

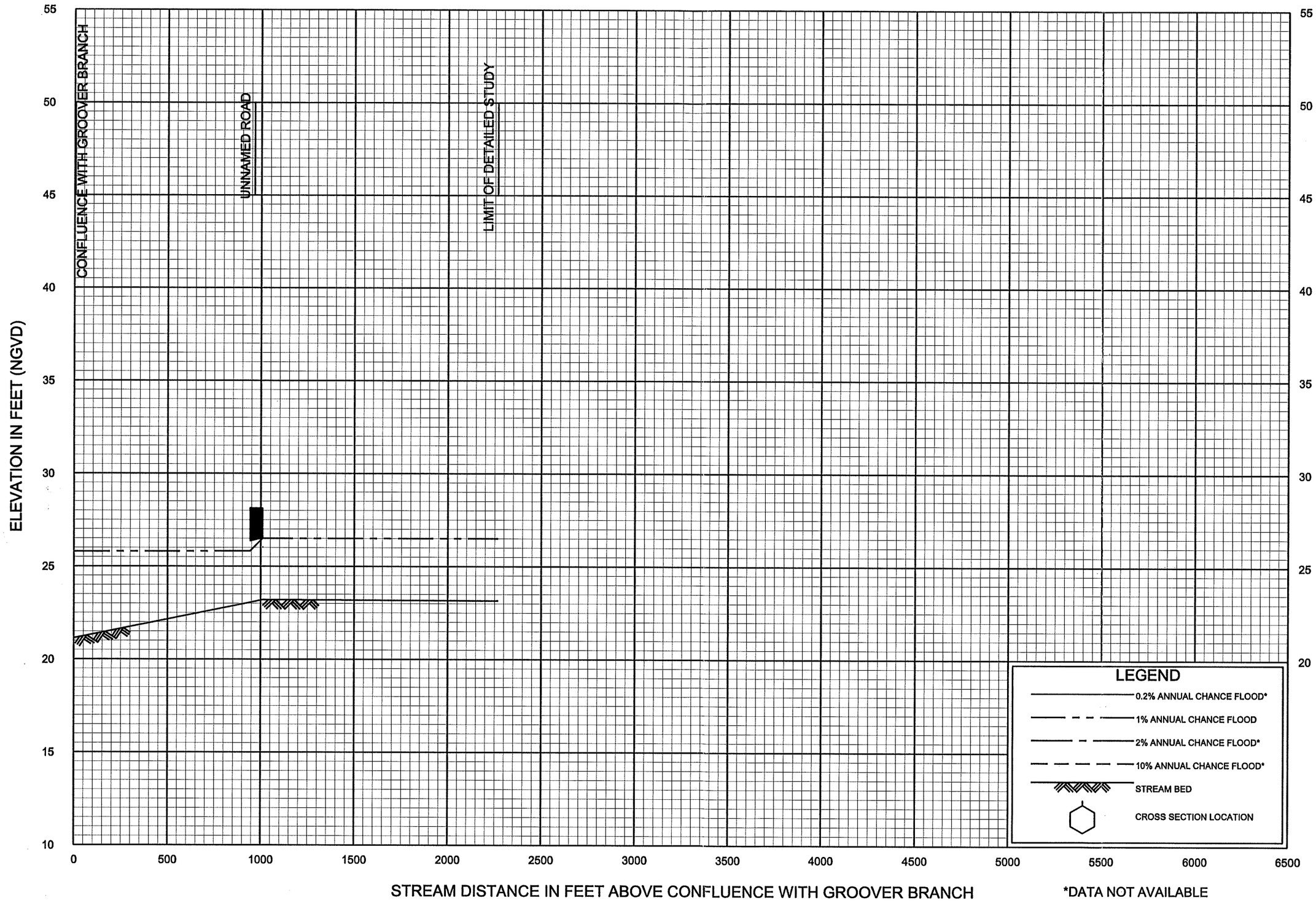
FLOOD PROFILES

UNNAMED TRIBUTARY 1 TO GROOVER BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUSIA COUNTY, FL

AND INCORPORATED AREAS




*DATA NOT AVAILABLE

REVISED TO REFLECT LOMR
EFFECTIVE: August 12, 2011

FLOOD PROFILES

UNNAMED TRIBUTARY 2 TO GROOVER BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUSIA COUNTY, FL

AND INCORPORATED AREAS

Legend

1% annual chance (100-Year) Floodplain

1% annual chance (100-Year) Floodway

0.2% annual chance (500-Year) Floodplain

MAP SCALE 1" = 500'

250 0 500 FEET

150 0 150 METERS

NFIP

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0194H

# FIRM
## FLOOD INSURANCE RATE MAP

VOLUSIA COUNTY,

FLORIDA

AND INCORPORATED AREAS

PANEL 194 OF 930

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

| COMMUNITY | NUMBER | PANEL | SUFFIX |
|---|---|---|---|
| VOLUSIA COUNTY | 125155 | 0194 | H |
| ORMOND BEACH, CITY OF | 125136 | 0194 | H |

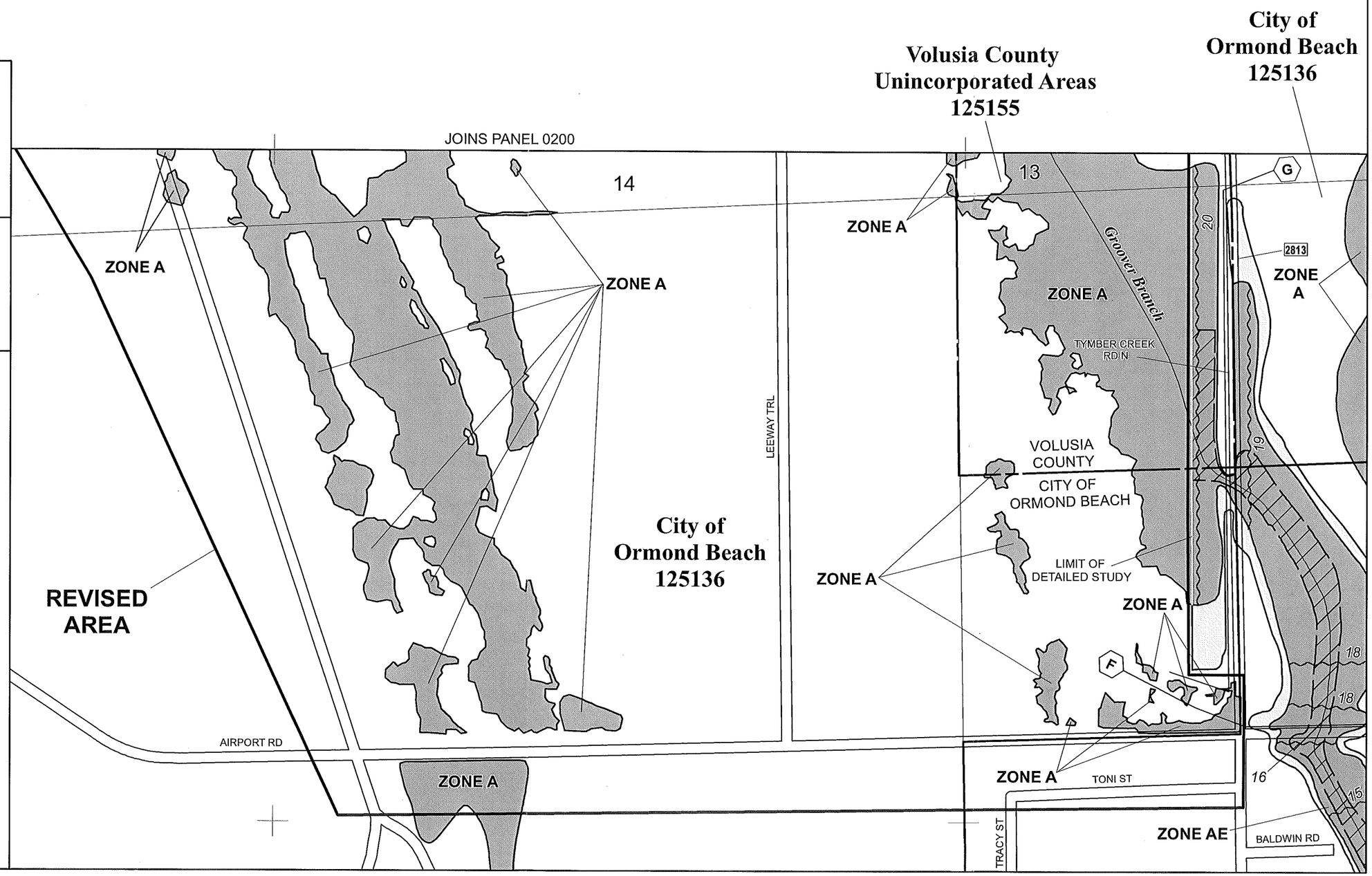
REVISED TO REFLECT LOMR EFFECTIVE: August 12, 2011

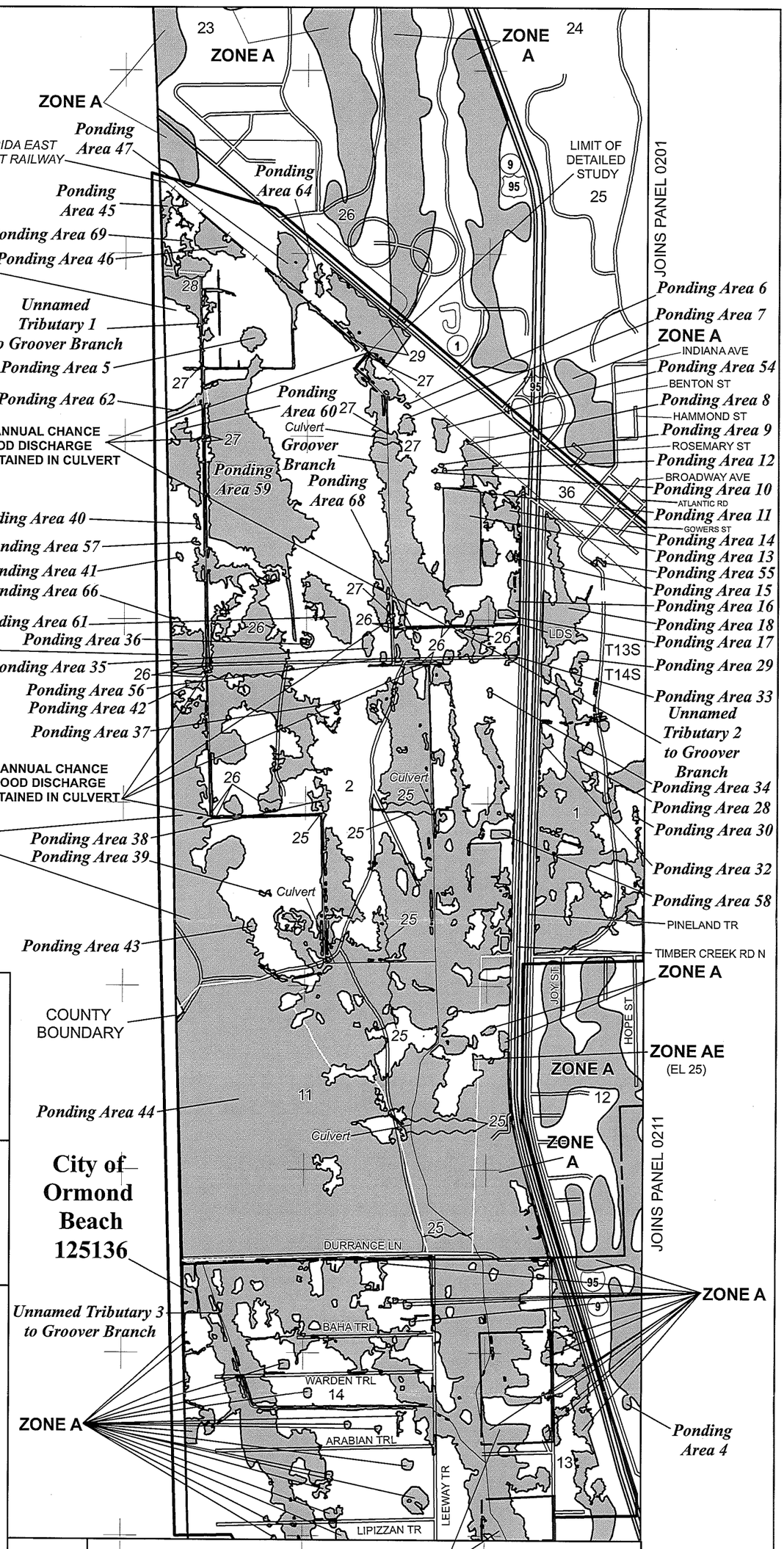
Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

MAP NUMBER 12127C0194H

MAP REVISED FEBRUARY 19, 2003

Federal Emergency Management Agency






# Volusia County Unincorporated Areas 125155

**KEY TO NUMBERED PONDING AREAS**

| | | | |
|---|---|---|---|
| PONDING AREA | 4 | ZONE AE | (EL 24) |
| PONDING AREA | 5 | ZONE AE | (EL 29) |
| PONDING AREA | 6 | ZONE AE | (EL 27) |
| PONDING AREA | 7 | ZONE AE | (EL 27) |
| PONDING AREA | 8 | ZONE AE | (EL 28) |
| PONDING AREA | 9 | ZONE AE | (EL 27) |
| PONDING AREA | 10 | ZONE AE | (EL 27) |
| PONDING AREA | 11 | ZONE AE | (EL 27) |
| PONDING AREA | 12 | ZONE AE | (EL 27) |
| PONDING AREA | 13 | ZONE AE | (EL 27) |
| PONDING AREA | 14 | ZONE AE | (EL 26) |
| PONDING AREA | 15 | ZONE AE | (EL 26) |
| PONDING AREA | 16 | ZONE AE | (EL 26) |
| PONDING AREA | 17 | ZONE AE | (EL 26) |
| PONDING AREA | 18 | ZONE AE | (EL 27) |
| PONDING AREA | 28 | ZONE AE | (EL 27) |
| PONDING AREA | 29 | ZONE AE | (EL 28) |
| PONDING AREA | 30 | ZONE AE | (EL 27) |
| PONDING AREA | 32 | ZONE AE | (EL 27) |
| PONDING AREA | 33 | ZONE AE | (EL 27) |
| PONDING AREA | 34 | ZONE AE | (EL 26) |
| PONDING AREA | 35 | ZONE AE | (EL 26) |
| PONDING AREA | 36 | ZONE AE | (EL 26) |
| PONDING AREA | 37 | ZONE AE | (EL 26) |
| PONDING AREA | 38 | ZONE AE | (EL 26) |
| PONDING AREA | 39 | ZONE AE | (EL 25) |
| PONDING AREA | 40 | ZONE AE | (EL 26) |
| PONDING AREA | 41 | ZONE AE | (EL 26) |
| PONDING AREA | 42 | ZONE AE | (EL 26) |
| PONDING AREA | 43 | ZONE AE | (EL 25) |
| PONDING AREA | 44 | ZONE AE | (EL 25) |
| PONDING AREA | 45 | ZONE AE | (EL 28) |
| PONDING AREA | 46 | ZONE AE | (EL 29) |
| PONDING AREA | 47 | ZONE AE | (EL 30) |
| PONDING AREA | 54 | ZONE AE | (EL 28) |
| PONDING AREA | 55 | ZONE AE | (EL 27) |
| PONDING AREA | 56 | ZONE AE | (EL 26) |
| PONDING AREA | 57 | ZONE AE | (EL 26) |
| PONDING AREA | 58 | ZONE AE | (EL 25) |
| PONDING AREA | 59 | ZONE AE | (EL 27) |
| PONDING AREA | 60 | ZONE AE | (EL 27) |
| PONDING AREA | 61 | ZONE AE | (EL 26) |
| PONDING AREA | 62 | ZONE AE | (EL 27) |
| PONDING AREA | 63 | ZONE AE | (EL 26) |
| PONDING AREA | 64 | ZONE AE | (EL 29) |
| PONDING AREA | 65 | ZONE AE | (EL 26) |
| PONDING AREA | 66 | ZONE AE | (EL 26) |
| PONDING AREA | 67 | ZONE AE | (EL 26) |
| PONDING AREA | 68 | ZONE AE | (EL 26) |
| PONDING AREA | 69 | ZONE AE | (EL 28) |

Legend

- 1% annual chance (100-Year) Floodplain
- 1% annual chance (100-Year) Floodway
- 0.2% annual chance (500-Year) Floodplain

MAP SCALE 1" = 2000'

1000 0 2000 FEET

600 0 600 METERS

NFIP

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0200H

# FIRM
## FLOOD INSURANCE RATE MAP

VOLUSIA COUNTY,
FLORIDA
AND INCORPORATED AREAS

**PANEL 200 OF 930**

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

| COMMUNITY | NUMBER | PANEL | SUFFIX |
|---|---|---|---|
| VOLUSIA COUNTY | 125155 | 0200 | H |
| ORMOND BEACH, CITY OF | 125136 | 0200 | H |

REVISED TO REFLECT LOMR EFFECTIVE: August 12, 2011

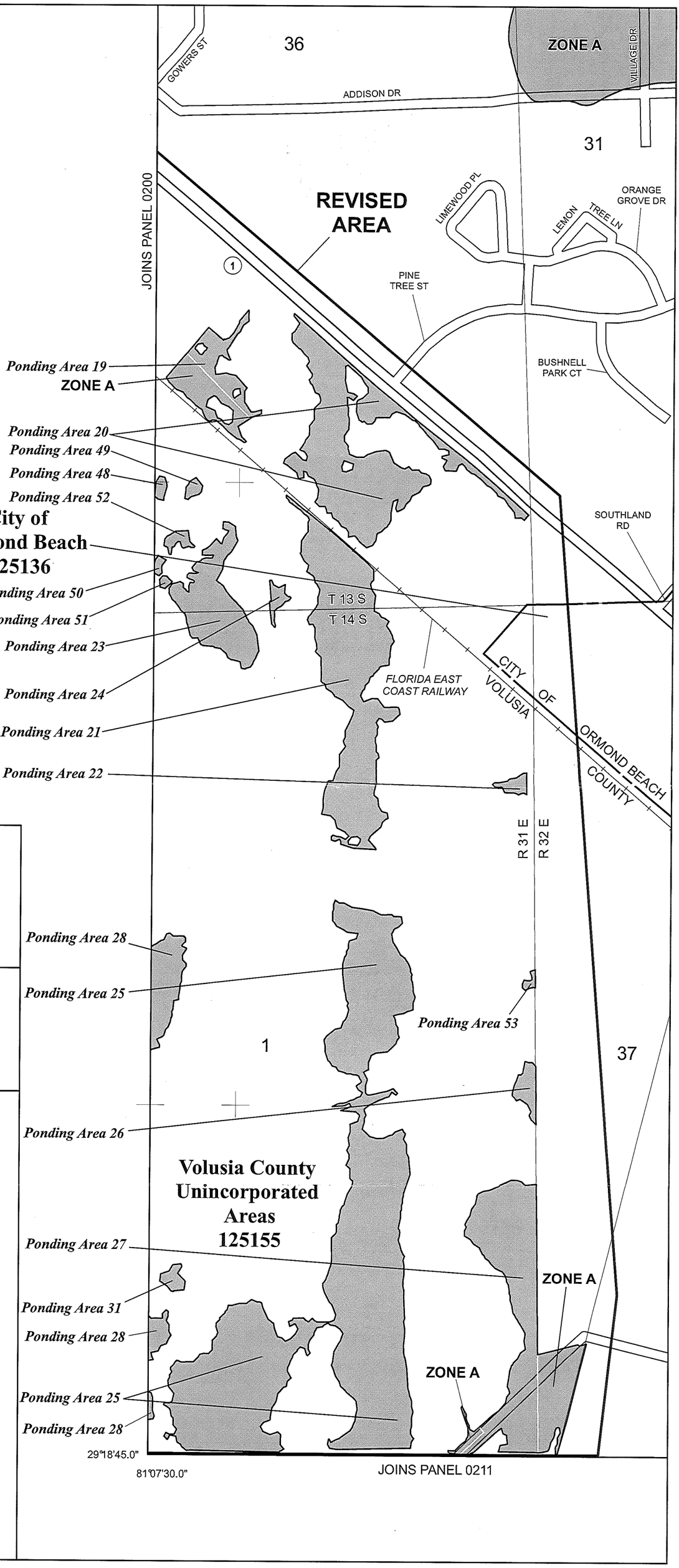
Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

**MAP NUMBER**
**12127C0200H**

**MAP REVISED**
**FEBRUARY 19, 2003**

Federal Emergency Management Agency

THIS AREA SHOWN ON MAP NUMBER 12127C0194




**KEY TO NUMBERED PONDING AREAS**

| | | | |
|---|---|---|---|
| PONDING AREA | 19 | ZONE AE | (EL 29) |
| PONDING AREA | 20 | ZONE AE | (EL 28) |
| PONDING AREA | 21 | ZONE AE | (EL 28) |
| PONDING AREA | 22 | ZONE AE | (EL 26) |
| PONDING AREA | 23 | ZONE AE | (EL 28) |
| PONDING AREA | 24 | ZONE AE | (EL 28) |
| PONDING AREA | 25 | ZONE AE | (EL 27) |
| PONDING AREA | 26 | ZONE AE | (EL 26) |
| PONDING AREA | 27 | ZONE AE | (EL 26) |
| PONDING AREA | 28 | ZONE AE | (EL 27) |
| PONDING AREA | 31 | ZONE AE | (EL 27) |
| PONDING AREA | 48 | ZONE AE | (EL 28) |
| PONDING AREA | 49 | ZONE AE | (EL 28) |
| PONDING AREA | 50 | ZONE AE | (EL 28) |
| PONDING AREA | 51 | ZONE AE | (EL 28) |
| PONDING AREA | 52 | ZONE AE | (EL 28) |
| PONDING AREA | 53 | ZONE AE | (EL 26) |

Legend

- 1% annual chance (100-Year) Floodplain
- 1% annual chance (100-Year) Floodway
- 0.2% annual chance (500-Year) Floodplain

MAP SCALE 1" = 500'

250 0 500 FEET

150 0 150 METERS

NFIP

NATIONAL FLOOD INSURANCE PROGRAM

**PANEL 0203H**

# FIRM
## FLOOD INSURANCE RATE MAP

**VOLUSIA COUNTY, FLORIDA**
AND INCORPORATED AREAS

**PANEL 203 OF 930**
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

| COMMUNITY | NUMBER | PANEL | SUFFIX |
|---|---|---|---|
| VOLUSIA COUNTY | 125155 | 0203 | H |
| ORMOND BEACH, CITY OF | 125136 | 0203 | H |

REVISED TO REFLECT LOMR EFFECTIVE:August 12, 2011

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

**MAP NUMBER**
**12127C0203H**

**MAP REVISED**
**FEBRUARY 19, 2003**

Federal Emergency Management Agency