



Madison, Wisconsin

# CITY OF MADISON

## CITY ENGINEERING DIVISION DEPARTMENT OF PUBLIC WORKS

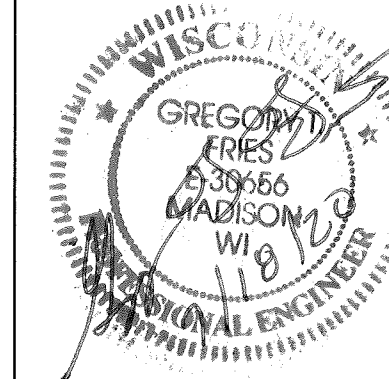
### PLAN OF PROPOSED IMPROVEMENT

PUBLIC IMPROVEMENT PROJECT APPROVED  
JULY 17, 2011  
BY THE COMMON COUNCIL  
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN  
APPROVED BY:

*[Signature]* 7/19/12  
City Engineer Date

DESIGNED BY:

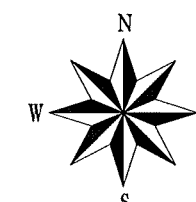


**INDEX OF SHEETS**

SHEET NO.	TITLE
1	DETAILS
D1	CHANNEL GRADING PLAN AND PROFILE
U1-U2	CROSS SECTIONS
X1-X6	

# EASTLAWN GREENWAY REPAIR

CITY PROJECT NO. 53W1141  
CONTRACT NO. 6912



**CONVENTIONAL SIGNS**

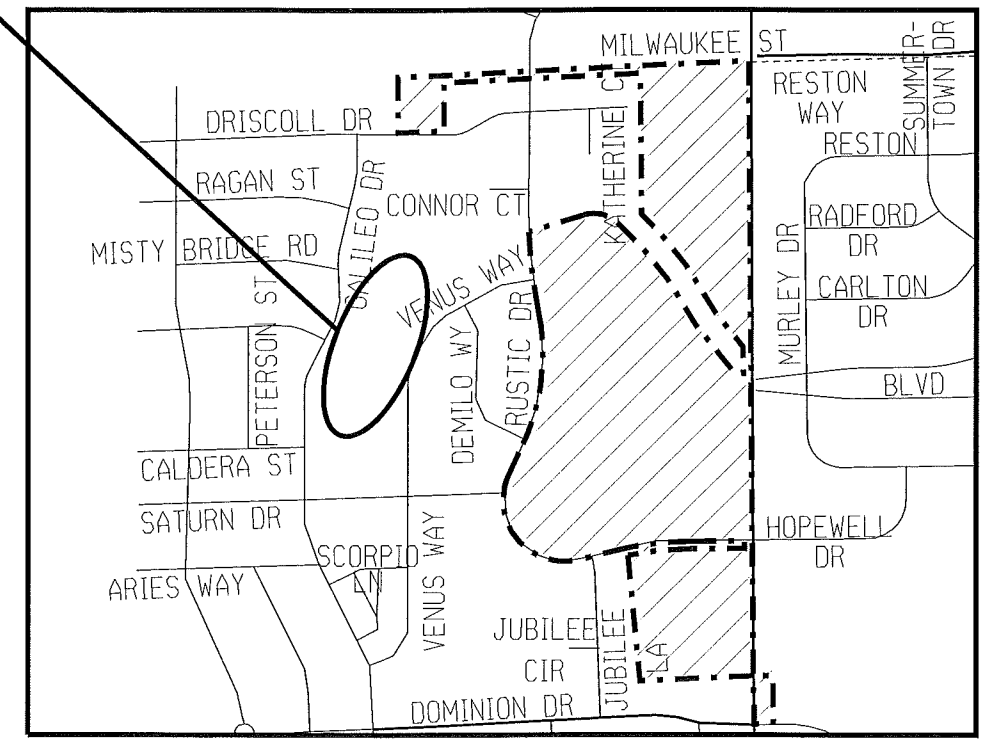
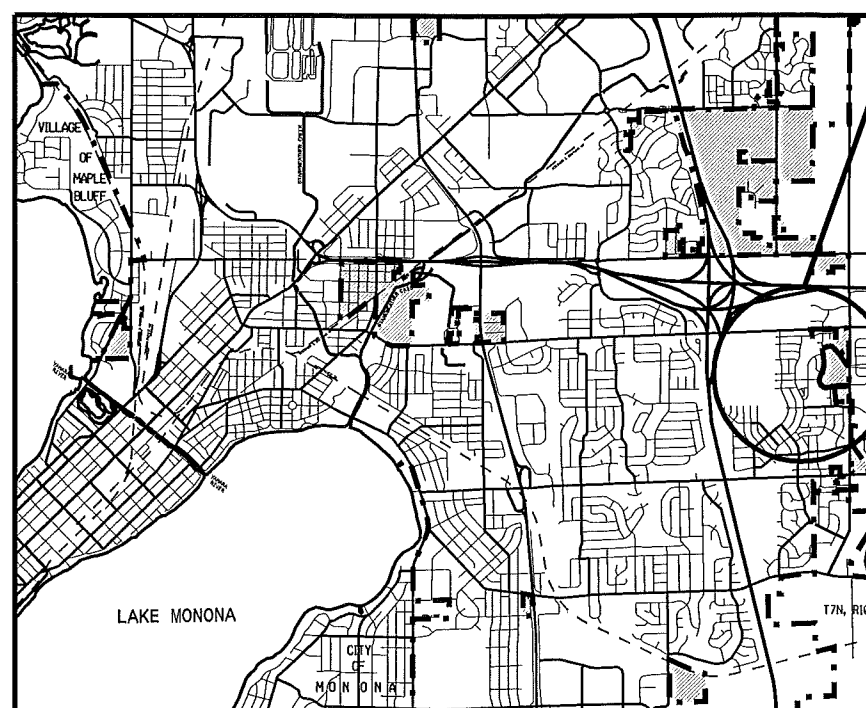
**COMBUSTIBLE FLUIDS**



**UNDERGROUND UTILITIES**

- GAS ——— G ———
- ELECTRIC ——— E ———
- TELEPHONE OR TELEGRAPH ——— T ———
- STORM SEWER ——— ST ———
- SANITARY SEWER ——— SAN ———
- WATER ——— W ———
- FIBER OPTICS TELEPHONE ——— FO ———
- POWER POLE [Symbol]
- RAILROAD [Symbol]

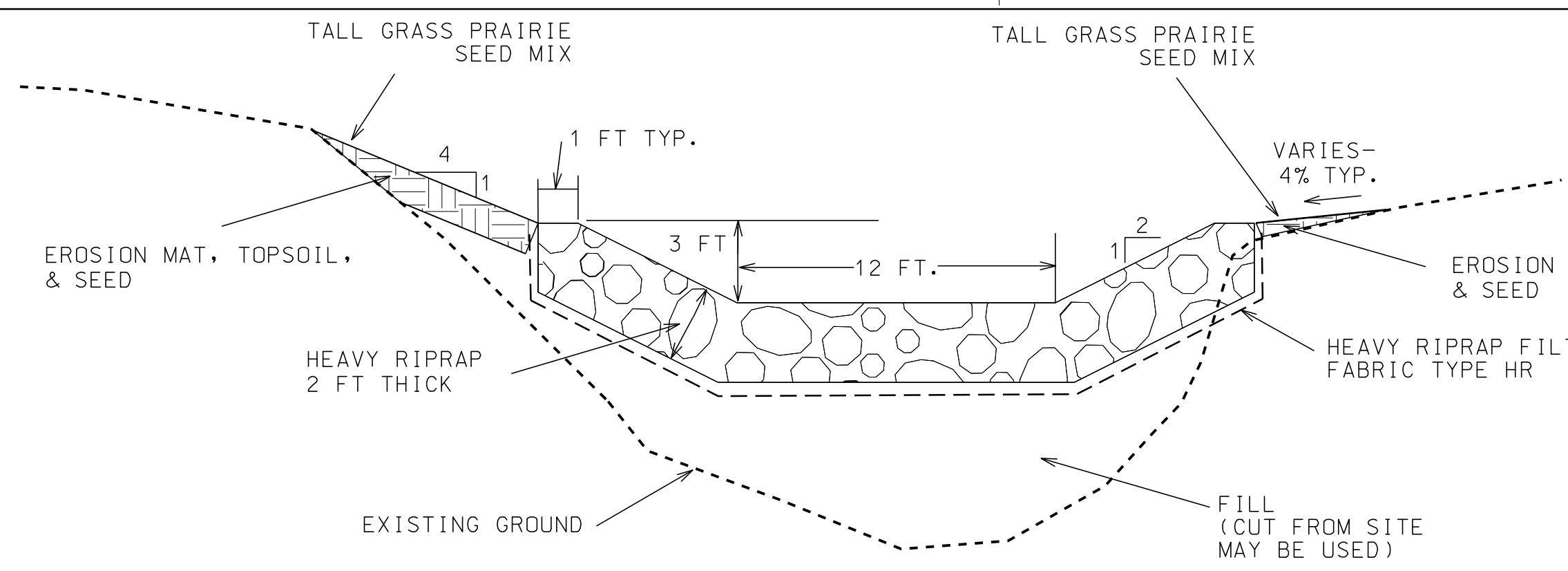
### PROJECT LOCATION



**EARTH WORK SUMMARY**

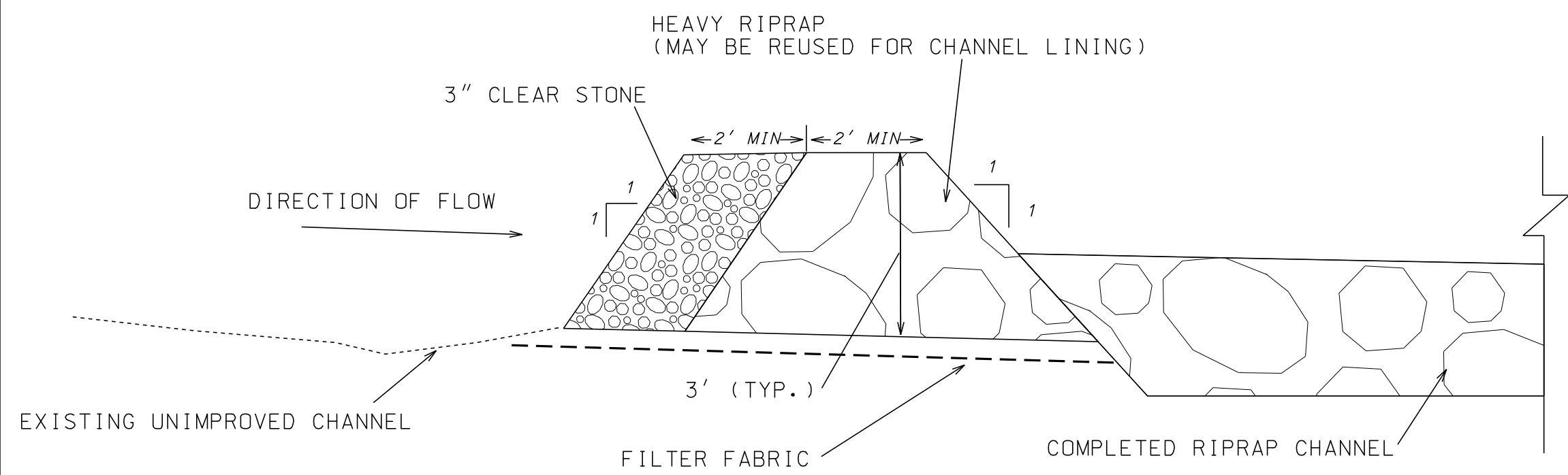
EXCAVATION CUT (MEAS. PLAN QUANTITY).....475 CY  
ESTIMATED FILL (MEAS. PLAN QUANTITY).....260 CY

PLOT SCALE: PLOT NAME: REV. DATE: ORIGINATOR:



TYPICAL SECTION RIPRAP CHANNEL

- NOTES:
1. ALL DISTURBED AREAS OUTSIDE OF RIPRAP AND GRASS CHANNEL TO BE STABILIZED WITH SEED, POLYMER, AND EROSION MATTING.
  2. EROSION MAT SHALL BE CLASS II TYPE B
  3. PROPOSED PROFILE SHALL REFER TO THE POINT AT THE TOP OF THE RIPRAP AT THE CENTER OF THE CHANNEL
  4. AT LEAST ONE TEMPORARY DITCH CHECK SHALL BE INSTALLED WITHIN THE CHANNEL AT A LOCATION DETERMINED BY THE CONSTRUCTION ENGINEER

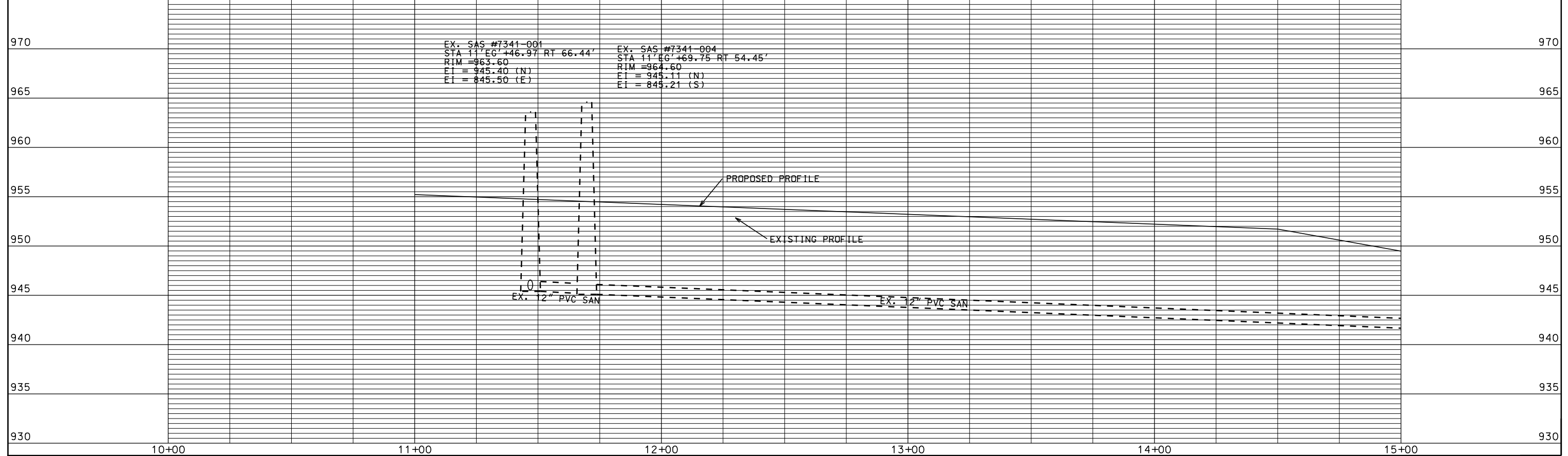
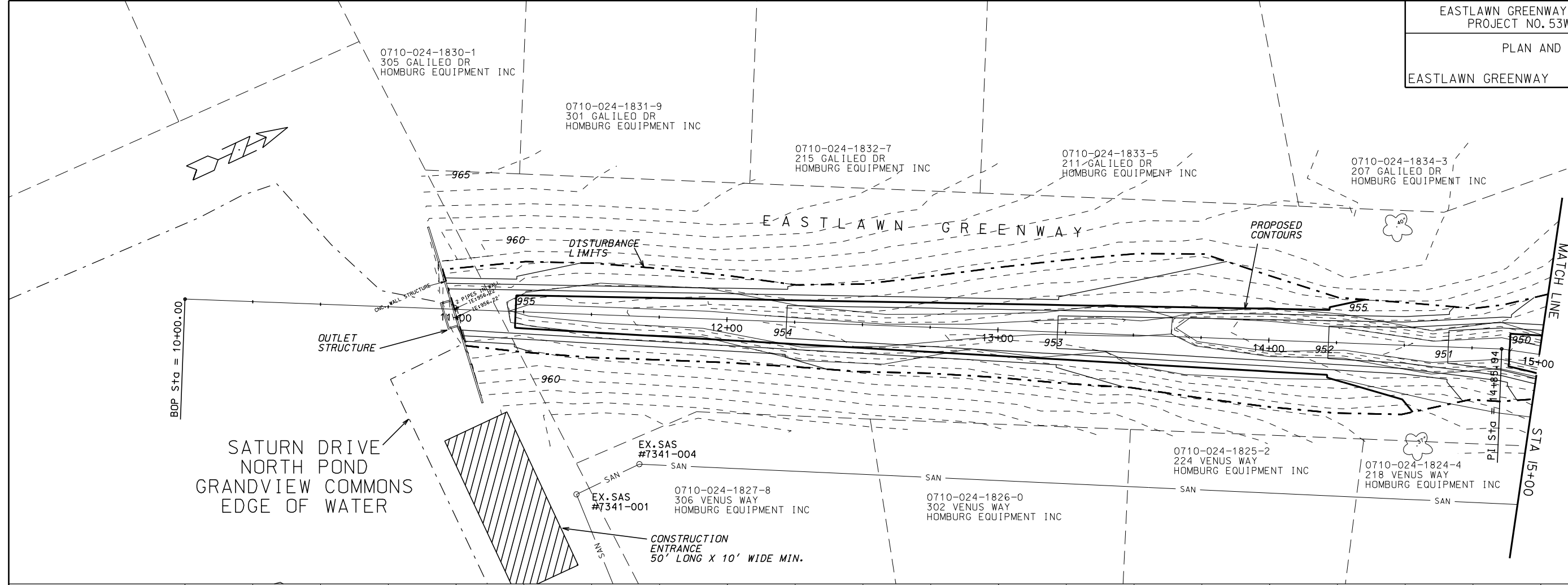


TEMPORARY DITCH CHECK

NOT TO SCALE

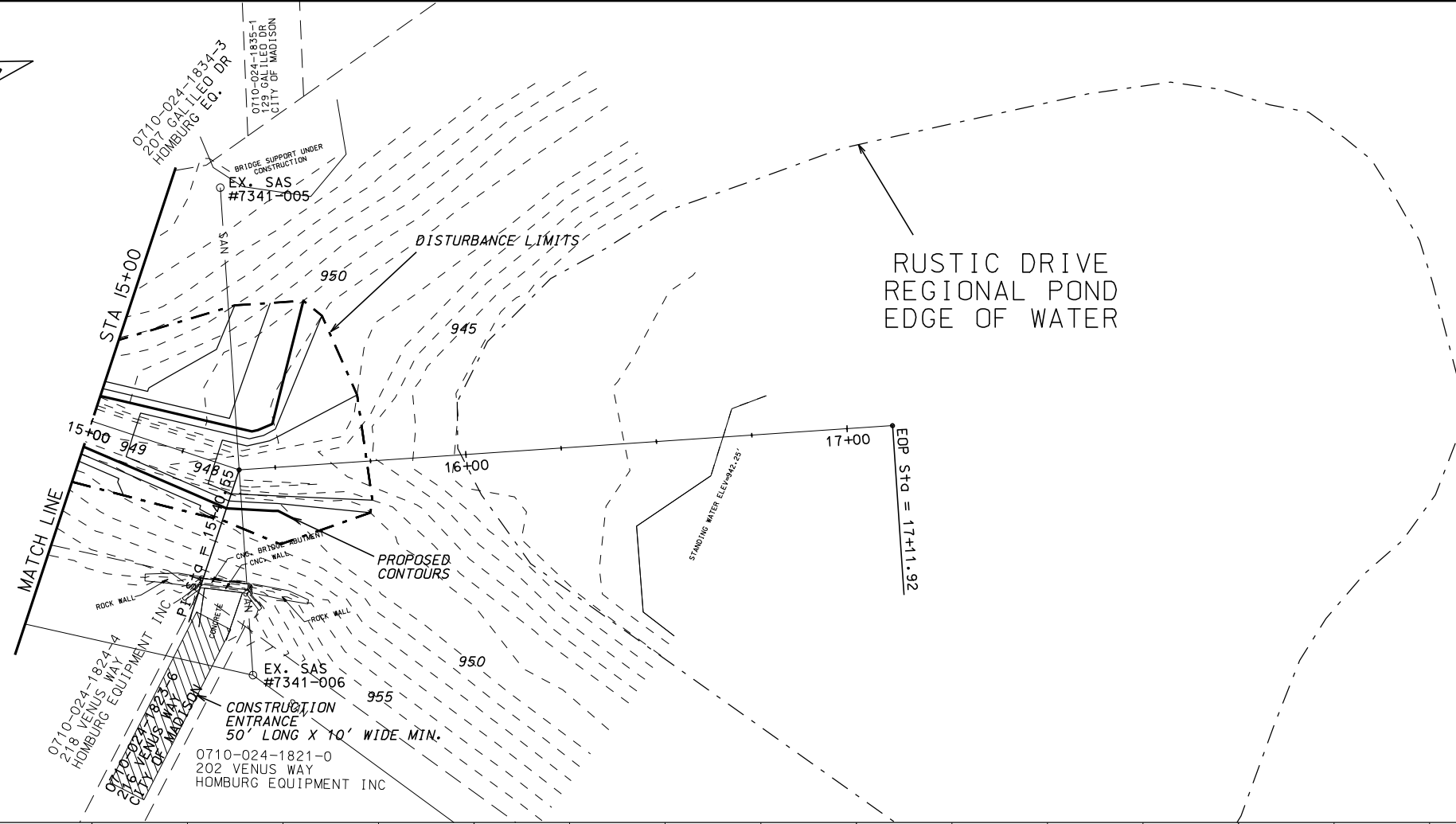
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ORIGINATOR: CITY OF MADISON, STREETS DIVISION

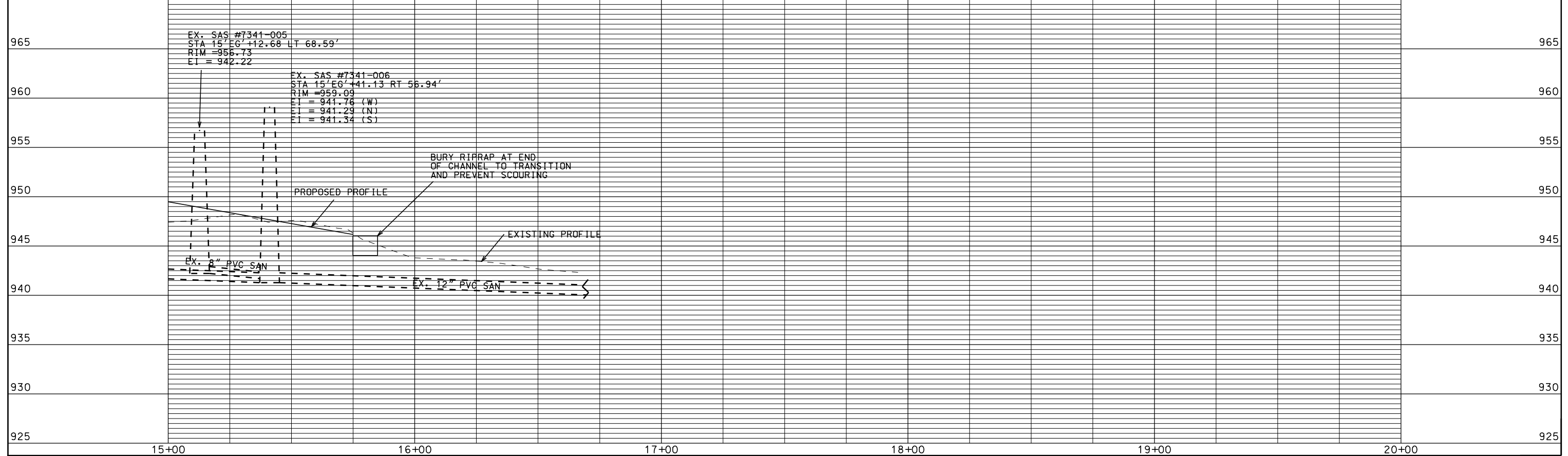


ORIGINATOR: CITY OF MADISON, STREETS DIVISION

REV. DATE: PLOT NAME: PLOT SCALE:

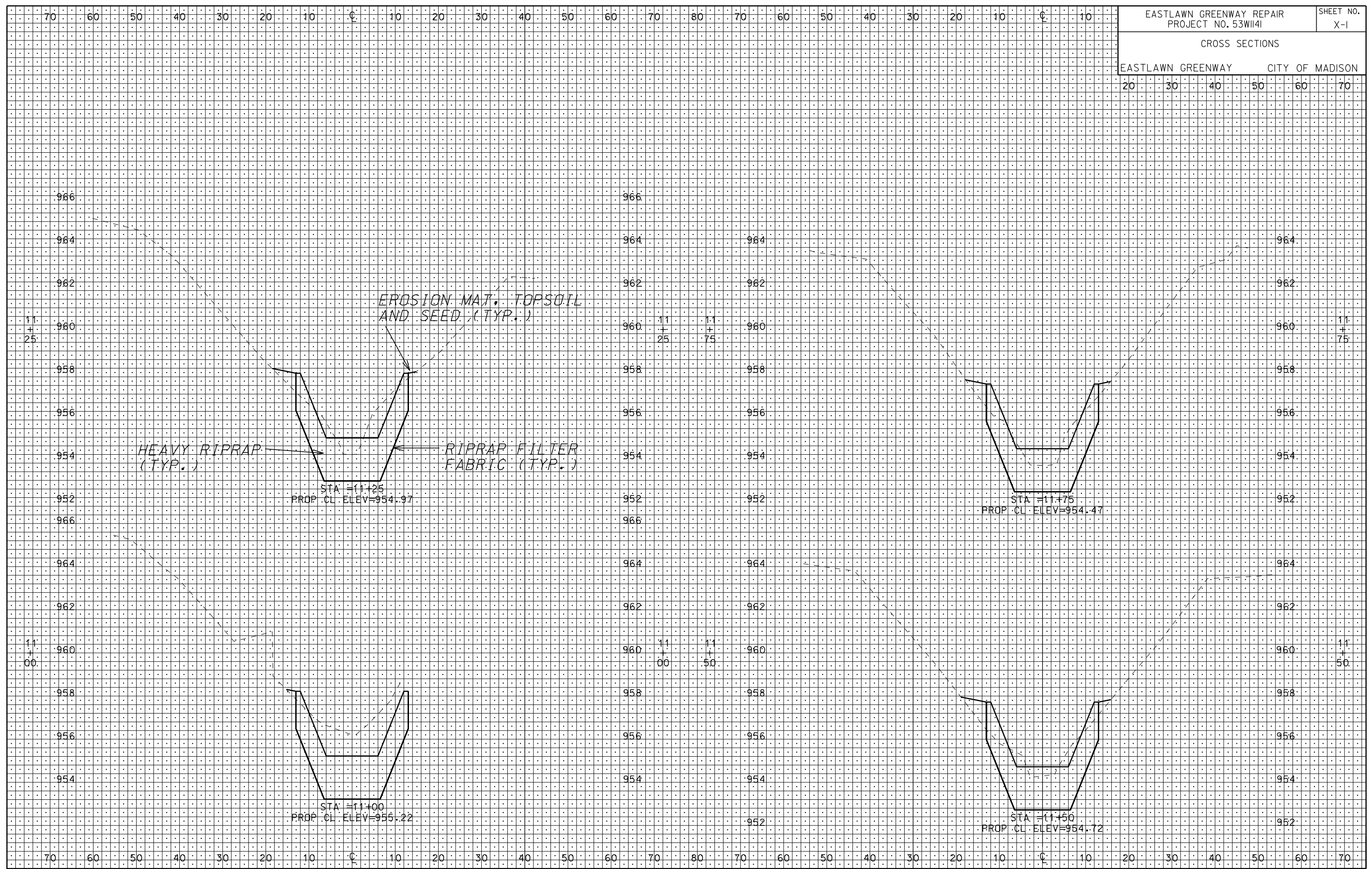


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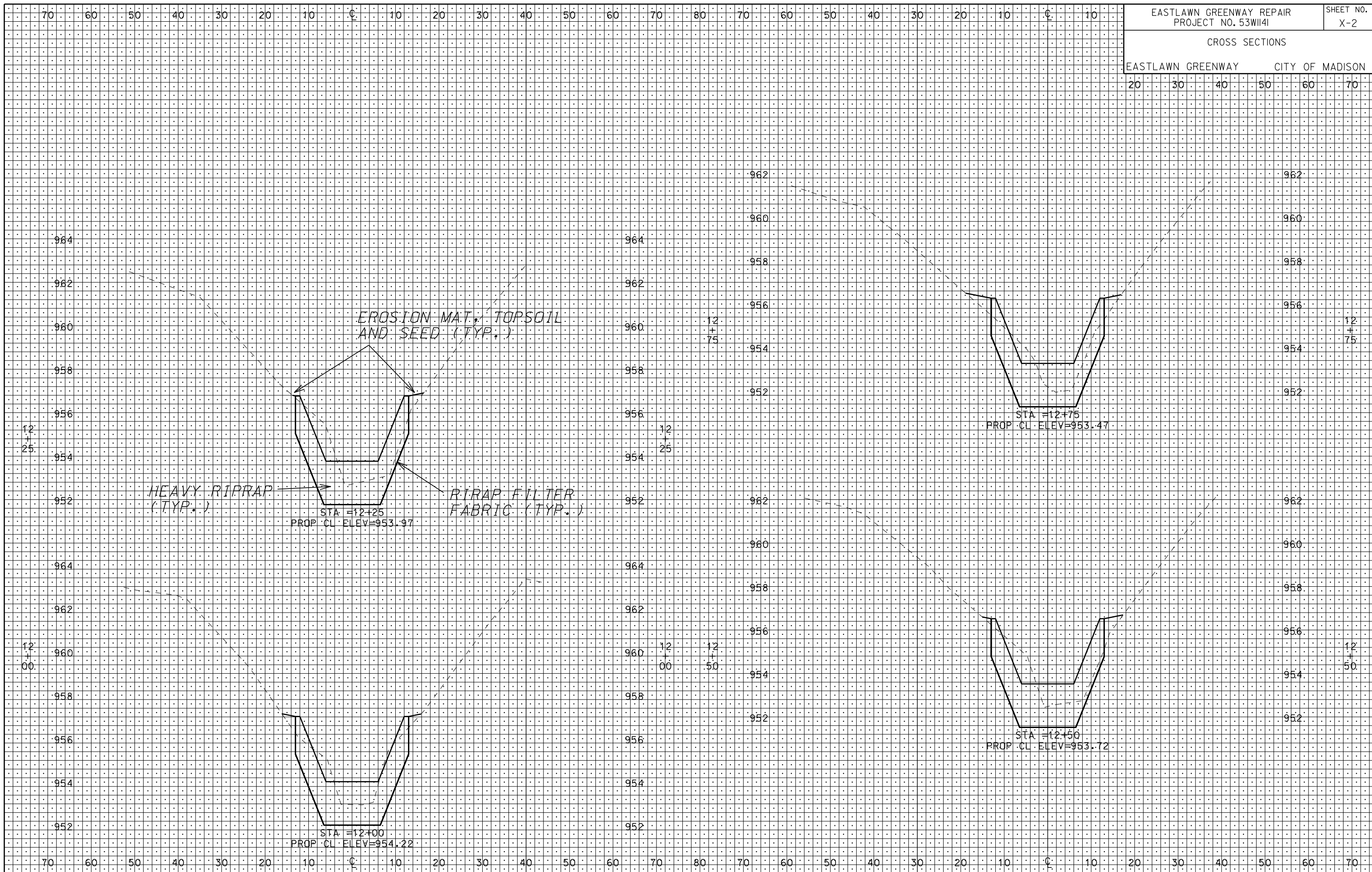
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EASTLAWN GREENWAY REPAIR PROJECT NO. 53W1141						SHEET NO. X-1	
CROSS SECTIONS							
EASTLAWN GREENWAY				CITY OF MADISON			
20	30	40	50	60	70		

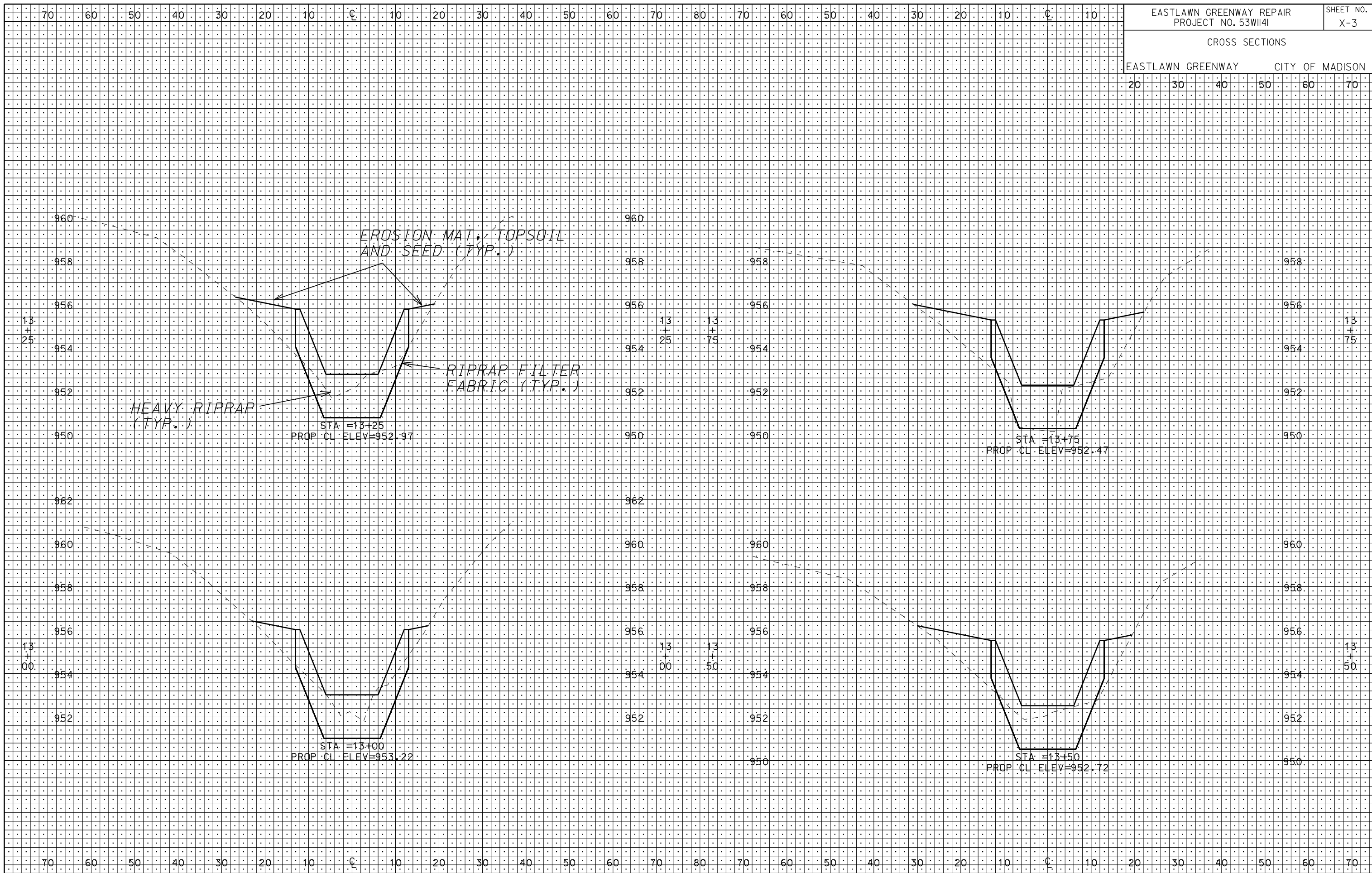
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REV. DATE: PLOT NAME: PLOT SCALE:



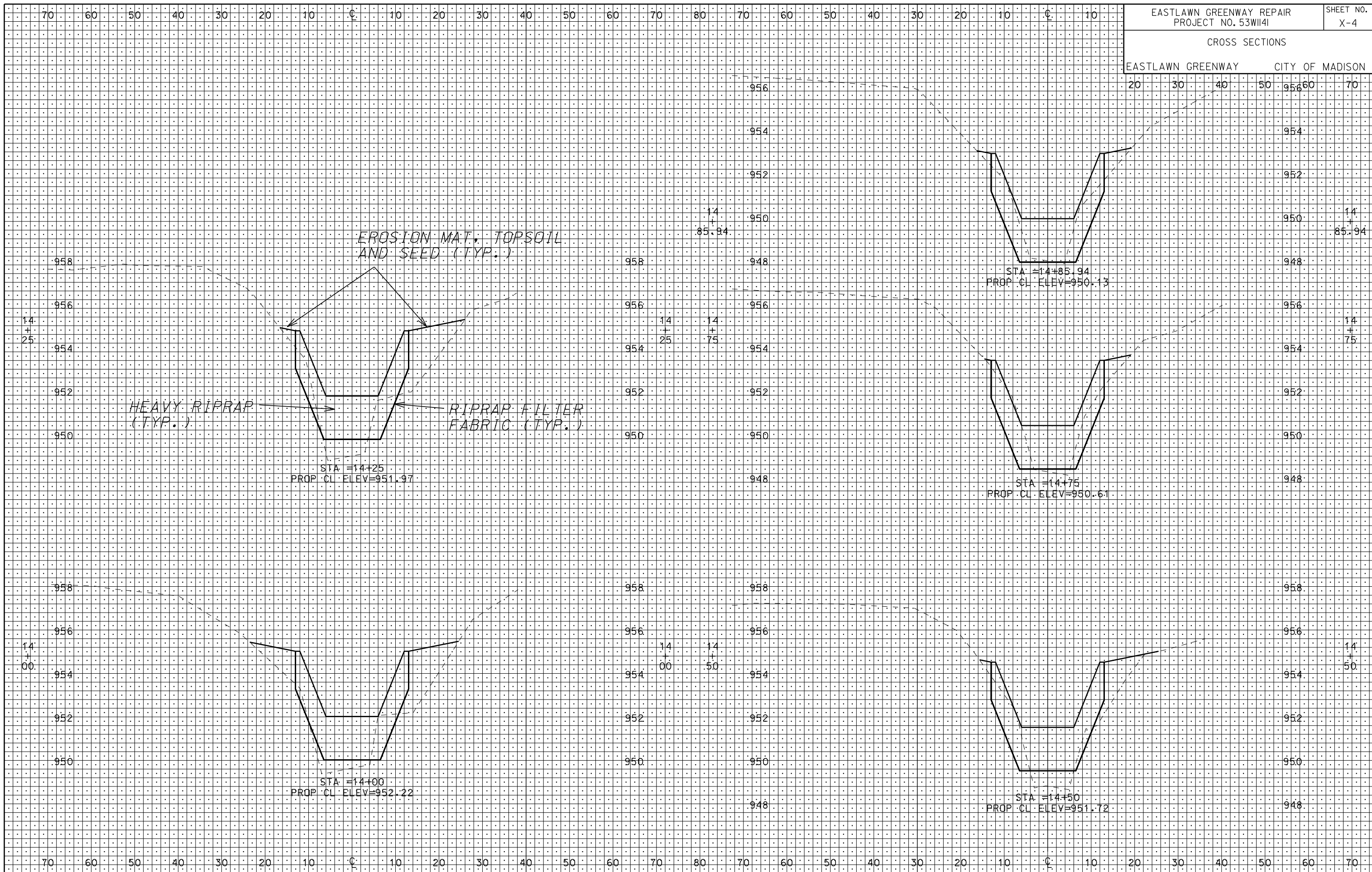
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLOT SCALE: 1" = 10'-0"  
PLOT NAME:   
REV. DATE:



ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLOT SCALE: 1" = 10'-0"  
REV. DATE:



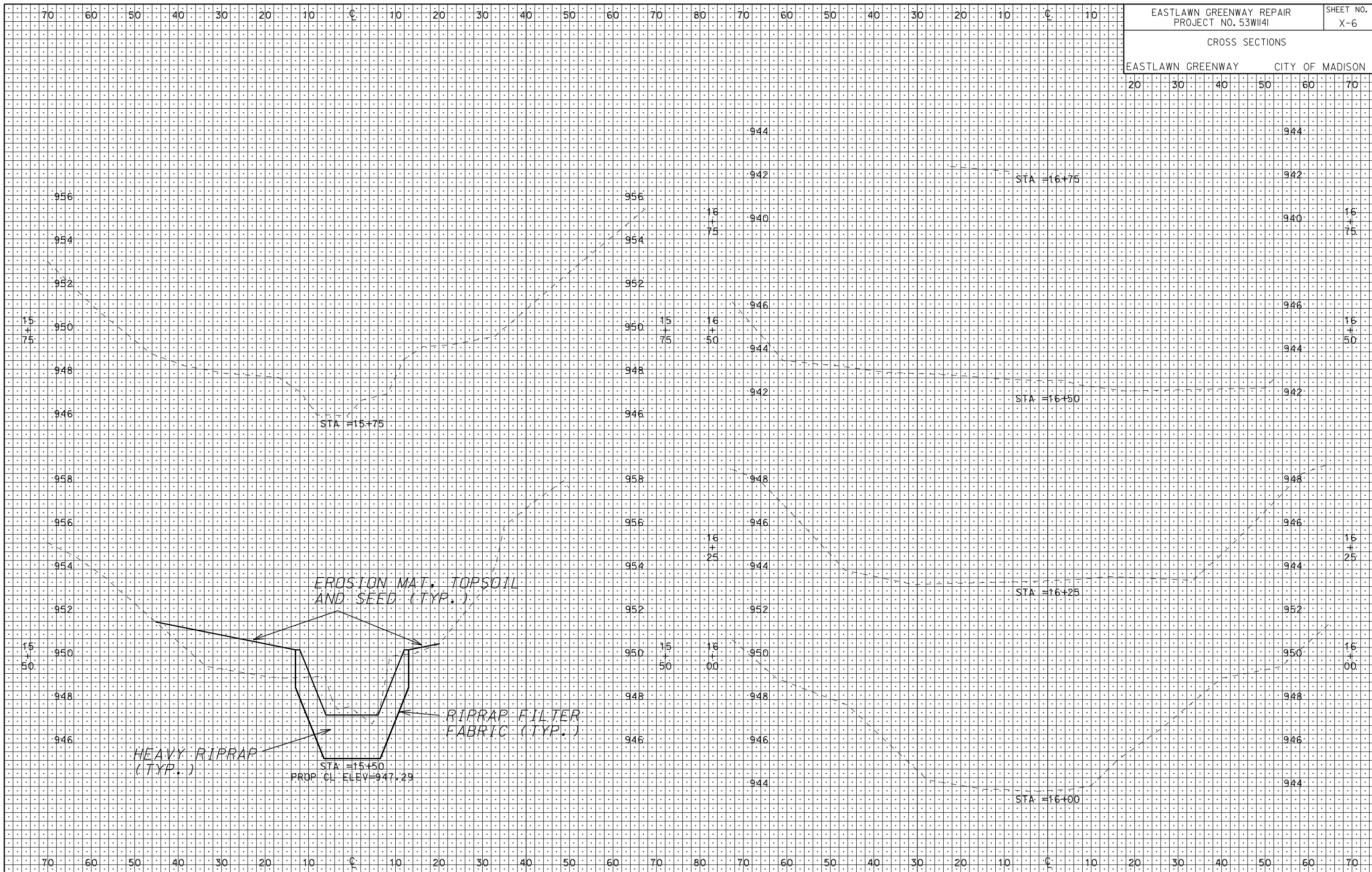




ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLOT SCALE: 1" = 10' (Vertical)  
PLOT NAME: (Horizontal)

REV. DATE: (Horizontal)



EASTLAWN GREENWAY REPAIR PROJECT NO. 53W1141						SHEET NO. X-6
CROSS SECTIONS						
EASTLAWN GREENWAY			CITY OF MADISON			
20	30	40	50	60	70	