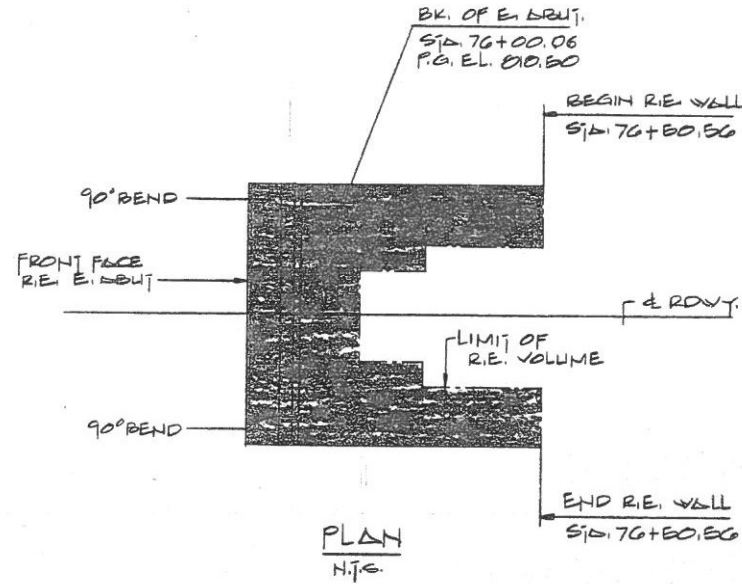


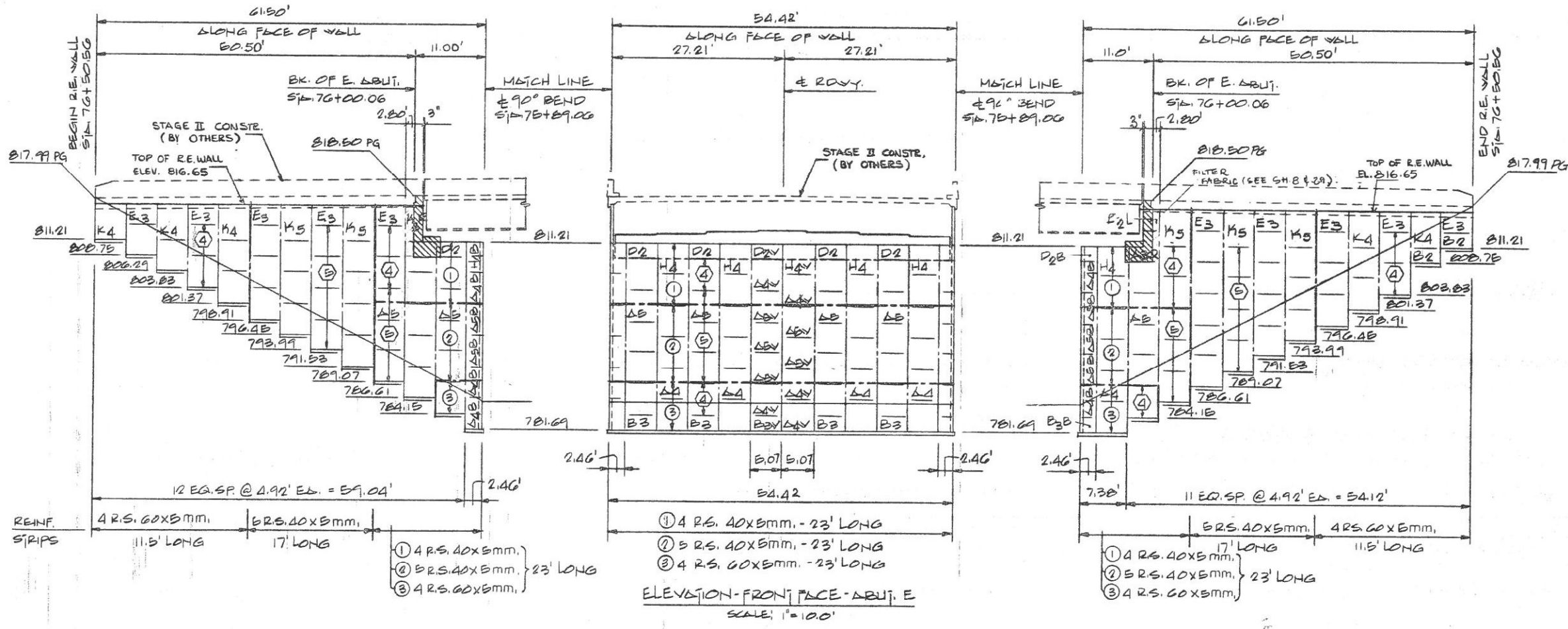
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			71	20
SHEET NO. 7 36 SHEETS				



- GENERAL NOTES:**
- ALL PANELS ARE TYPE "A" UNLESS OTHERWISE NOTED.
  - STATIONS SHOWN ARE ALONG & RDVY.
  - FOR TYPICAL SECTION THRU WALL SEE SH. 9.
  - DESIGN IS BASED ON THE ASSUMPTION THAT THE MATERIAL WITHIN THE REINFORCED EARTH VOLUME, METHODS OF CONSTRUCTION AND QUALITY OF PREFABRICATED MATERIALS SHALL CONFORM TO THE MANUFACTURER'S SPECIFICATIONS.
  - FOR LOCATION AND ALIGNMENT OF R.E. WALL SEE HIGHWAY PLANS.
  - PILES WITHIN REINFORCED EARTH VOLUME, SHALL BE DRIVEN PRIOR TO THE CONSTRUCTION OF R.E. WALL.
  - IN AREAS WHERE STRUCTURES MAY BE WITHIN THE REINFORCED EARTH VOLUME, REINFORCING STRIPS MAY BE SHIFTED TO CLEAR STRUCTURES.
  - FOR STANDARD PANELS SEE SH. 10.
  - CORK IS NOT REQUIRED BETWEEN CONC. LEVELLING PAD AND LOWER ROW OF R.E. PANELS.
  - SYMBOLS:

TYPE OF PANEL  $H_4$  NO. TIE STRIPS  
 (4) INDICATES NO. OF TIE STRIPS PER "A" PANEL ONLY.  
 (1) INDICATES TYPE OF REINF. STRIPS PER PANEL.  
 11. ALL REINFORCING STRIPS AND TIE STRIPS ARE EPOXY COATED. SEE SPEC. PROVISIONS.



ITEM	UNIT	QUANTITY
REINFORCED EARTH WALLS	SQ. FT.	8 163.8
POROUS GRANULAR EMBANKMENT	C.Y.	4 300.

DESIGNED PS  
 CHECKED KT  
 DRAWN PS  
 CHECKED KT

Sept 26 1983  
 EXAMINED *James J. Rayburn*  
 PASSED *[Signature]*  
 APPROVED *[Signature]*  
 DIRECTOR OF HIGHWAYS

**The Reinforced Earth Company**  
 Reston Center, 1700 North Moore Street, Arlington, Virginia 22209  
 (703) 827-3434

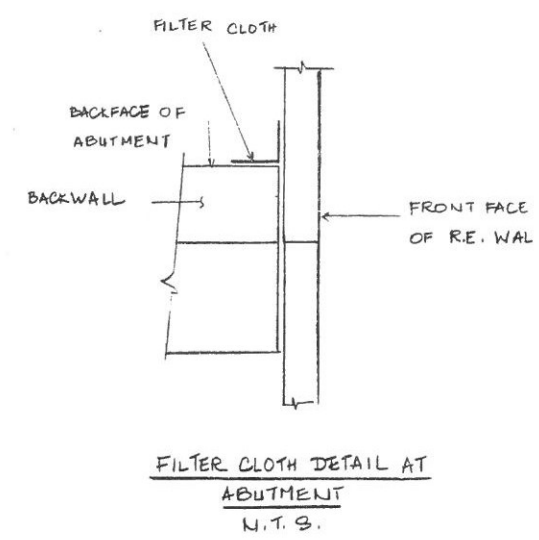
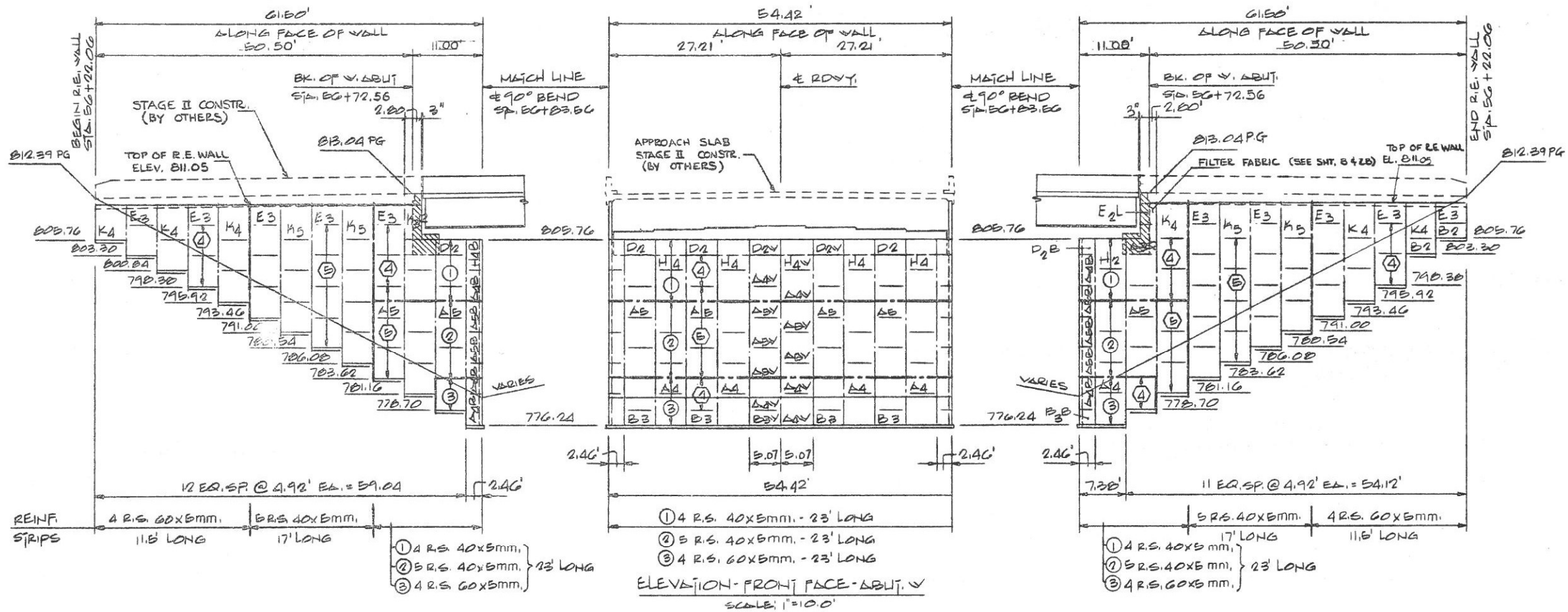
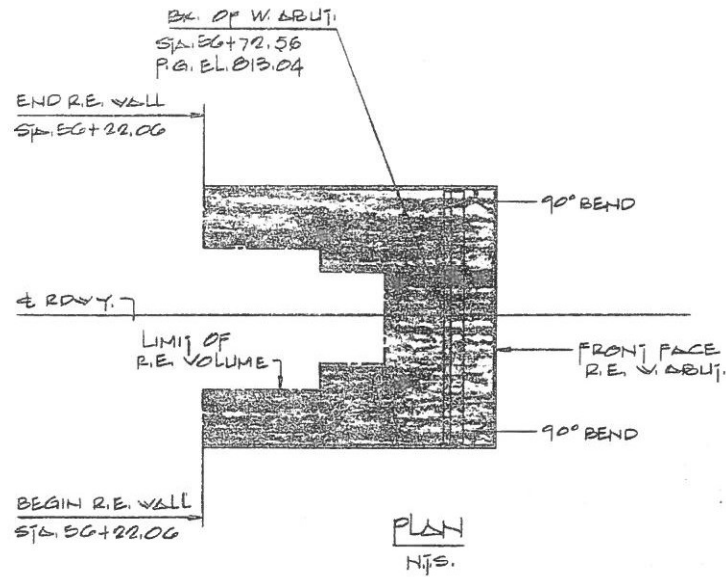
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F.A.S. RTE. 400 SECTION 43VB  
 KNOX COUNTY  
 STA. 75+40.97  
 STAGE I

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	SHEET NO.	TOTAL SHEETS
		71 21	36 SHEETS
F.A.S. RTE. 400		ILLINOIS	



DESIGNED	PS
CHECKED	KT
DRAWN	PS
CHECKED	KT

Sept. 26 1983  
EXAMINED *James J. Kowalski*  
PASSED *[Signature]*  
APPROVED *[Signature]*  
DIRECTOR OF HIGHWAYS

**The Reinforced Earth Company**  
Reinforced earth  
Roslyn Center, 1700 North Moore Street, Arlington, Virginia 22209  
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