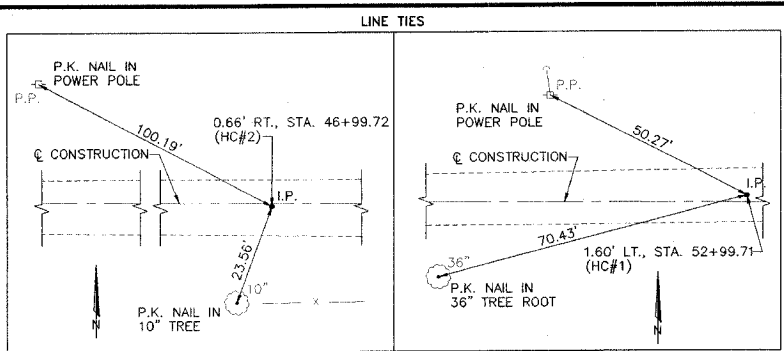


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 181	03-01112-00-BR	MARION	12	3
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	CONTRACT NO. 95428	



**HORIZONTAL CONTROL COORDINATES**

POINT	LOCATION	N. COOR.	E. COOR.
HC#1 (IRON PIN)	1.60' LT., STA. 52+99.71	5000.00	5000.00
HC#2 (IRON PIN)	0.66' RT., STA. 46+99.72	5000.00	4400.00

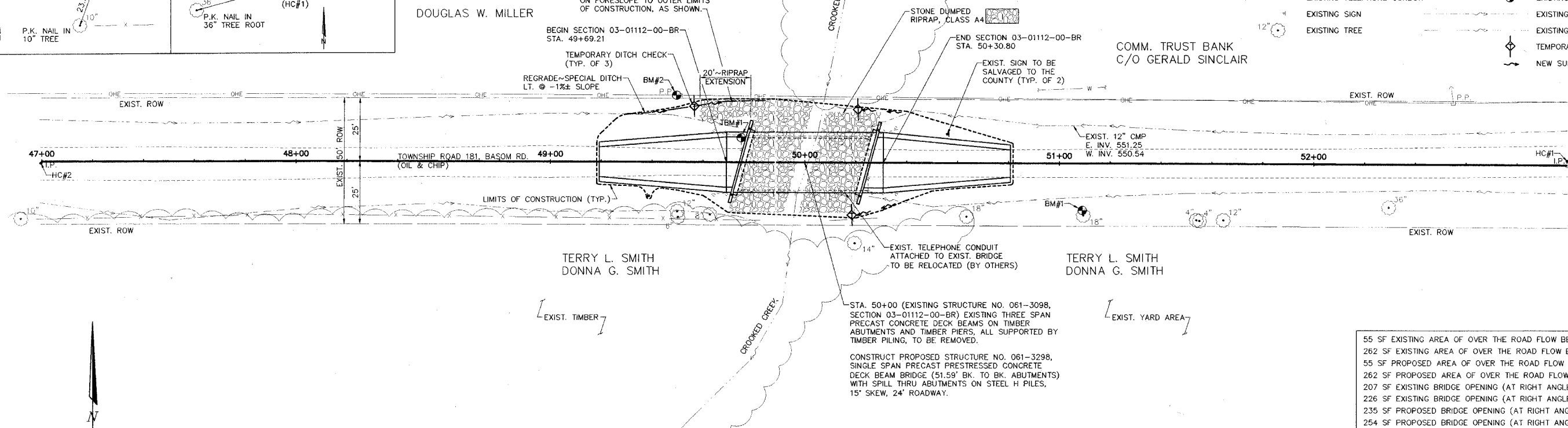
**BENCH MARK COORDINATES**

POINT	LOCATION	ELEV.
BM#1 (P.K. NAIL IN 18" MAPLE TREE)	18.71' RT., STA. 51+09.11	554.59
BM#2 (R.R. SPIKE IN POWER POLE)	26.30' LT., STA. 49+49.51	550.75
TBM#1 (TEMPORARY BENCH MARK ON S.W. CORNER OF N. BRDG. CURB)	9.74' LT., STA. 49+74.98	554.28

CONSTRUCT SEEDING, CLASS 2 (SPECIAL)  
STA. 49+19.21 TO STA. 50+80.79 = 0.05 ACRE

**LEGEND**

---	EXISTING WATER LINE	---	EXISTING TREE LINE
P.P. ⊙	EXISTING POWER POLE	---	EXISTING FENCE
OHE	EXISTING OVERHEAD ELECTRIC LINE	I.P.	EXISTING IRON PIN
T	EXISTING TELEPHONE CONDUIT	⊙	EXISTING BENCH MARK
---	EXISTING SIGN	---	EXISTING SURFACE DRAINAGE
---	EXISTING TREE	---	EXISTING STREAM
---		---	TEMPORARY DITCH CHECK
---		---	NEW SURFACE DRAINAGE

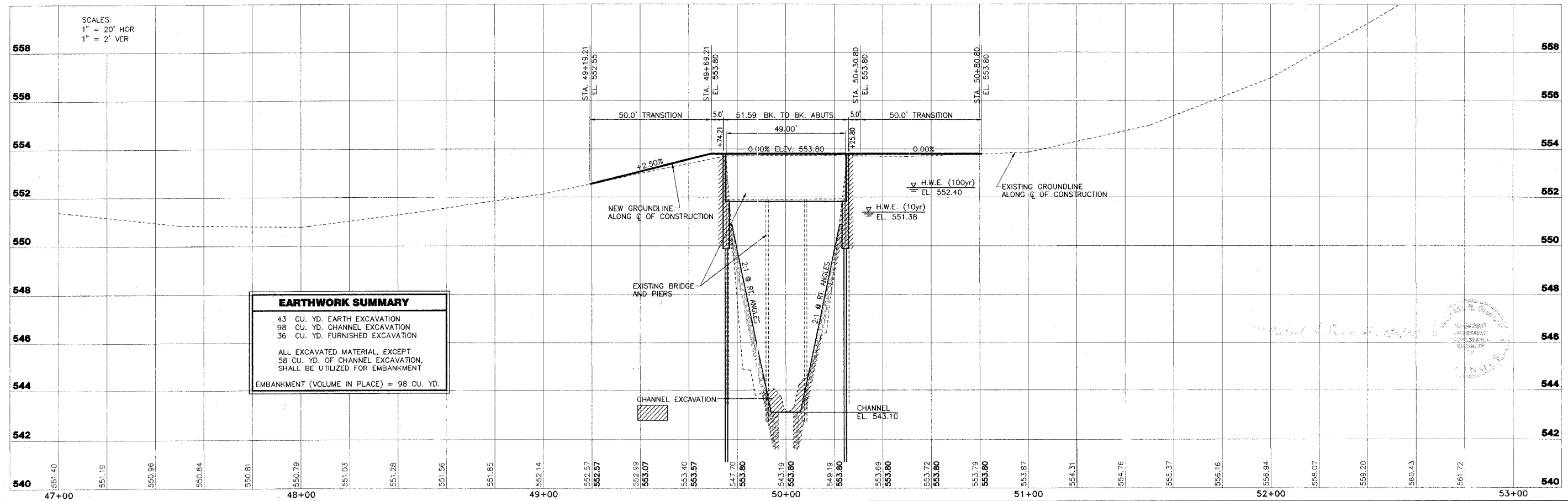


DOUGLAS W. MILLER

TERRY L. SMITH  
DONNA G. SMITH

TERRY L. SMITH  
DONNA G. SMITH

55 SF EXISTING AREA OF OVER THE ROAD FLOW BELOW HWE 10
262 SF EXISTING AREA OF OVER THE ROAD FLOW BELOW HWE 100
55 SF PROPOSED AREA OF OVER THE ROAD FLOW BELOW HWE 10
262 SF PROPOSED AREA OF OVER THE ROAD FLOW BELOW HWE 100
207 SF EXISTING BRIDGE OPENING (AT RIGHT ANGLES) BELOW HWE 10
226 SF EXISTING BRIDGE OPENING (AT RIGHT ANGLES) BELOW HWE 100
235 SF PROPOSED BRIDGE OPENING (AT RIGHT ANGLES) BELOW HWE 10
254 SF PROPOSED BRIDGE OPENING (AT RIGHT ANGLES) BELOW HWE 100



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IL Design Firm Registration  
No. 184-00871

**T.R. 181 SECTION 03-01112-00-BR**  
**ALMA ROAD DISTRICT**  
**MARION COUNTY, ILLINOIS**

**PLAN AND PROFILE**  
STA. 47+00 TO STA. 52+90

SURVEY	JAS	CHECKED	DATE
DESIGN	MRO	APPROVED	03/02/05
DRAWN	BLT	REVISION	
		JOB NO.	MAHD0007

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