F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	18Z & 18Y, RS 28Z	MARION	222	33
STA. 2315+00.00	TO STA. 2321+00.00			
IDOT DIST. NO. 7	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 94700				

PLAN — SURVEYED / DRAWN / ALIGNMENT CHECK / PROFILE CHECK / CADD FILE NAME / NOTE BOOK / NO. / BY / DATE

PROFILE — SURVEYED / DRAWN / GRADES CHECKED / ALIGNMENT / STRUCTURE / NOTATNS CHKD / BY / DATE

N

20 0 20 40 60

1" = 20'

MATCHLINE STA. 2315+00

MATCHLINE STA. 2321+00

SCOTT AVE
STA. 2318+84.63

PROPOSED ℄ F.A.P. ROUTE 322

PROPOSED WATERMAIN (BY OTHERS)

CONSTRUCTION LIMITS

PROPOSED R.O.W.

EXIST. R.O.W.

EXIST. EOP

COMMERICAL

AUTO DEALERSHIP

US ROUTE 51

MINE ST

WILSON ST
STA. 2316+13.64

C.E.- STA. 2316+09.03

C.E.- STA. 2316+85.63

C.E.- STA. 2317+12.77

2317+89.24

C.E.- STA. 2319+67.89

C.E.- STA. 2320+60.22

C.E.- STA. 2319+62.94

C.E.- STA. 2320+64.88

2320+40.88

12" RCP

8"PVC

4"CI

6"CI

18" CMP (TBR)

24" CMP (TBR)

18" RCP (TBR)

5'R. (TYP.)

3'R.

20'

32'

MANHOLES TO BE ADJUSTED TO RIM ELEV. 512.19

MANHOLES TO BE ADJUSTED TO RIM ELEV. 511.17

SCOTT AVE
STA. 2318+86.35
252' PAVEMENT TRANSITION

TBM #100 - CHISELED "□" IN WEST SIDE OF OLD SIGN FOUNDATION 30.5 FEET EAST OF U.S. 51 AND 126.28 FEET SOUTH OF SCOTT AVE. - ELEV. = 510.29

PROPOSED ℄ PROFILE F.A.P. 322

EXISTING GROUND LINE

0.35%

515 510 505 500

2315+00	2315+50	2316+00	2316+50	2317+00	2317+50	2318+00	2318+50	2319+00	2319+50	2320+00	2320+50	2321+00
512.14 / 512.85	512.08 / 512.68	511.92 / 512.50	511.74 / 512.33	511.58 / 512.16	511.52 / 511.98	511.43 / 511.81	511.29 / 511.63	510.89 / 511.46	510.69 / 511.29	510.46 / 511.11	510.34 / 510.94	510.23 / 510.76

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PROFESSIONAL
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OF
ILLINOIS

10-21-05