INDEX OF SHEETS

16-17

18

19-21

22-24

25-28 29-31

SHEET NO. ITEM

1 COVER SHEET
2 GENERAL NOTES, HIGHWAY STANDARDS
& COMMITMENTS
3-4 SUMMARY OF QUANTITIES
5-8 TYPICAL SECTIONS
9-10 SCHEDULE OF QUANTITIES
11-13 ROADWAY PLAN SHEETS
14-15 ROADWAY PROFILE SHEETS

INTERSECTION DETAIL SHEET

CONSTRUCTION DETAILS

EROSION & SEDIMENT CONTROL SHEETS

PAVEMENT MARKING & SIGNING PLAN

PALMER ROAD CROSS SECTIONS SHEETS

OLD ROUTE 3 CROSS SECTIONS SHEETS

GHENT ROAD CROSS SECTIONS SHEETS

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

CENTRAL BUREAU OF

PLANS FOR PROPOSED AND A 11: 13 PALMER RD & OLD IL 3 / GHENT RD INTERSECTION IMPROVEMENTS

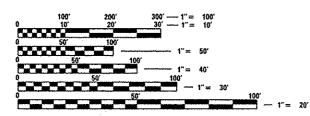
CITY OF COLUMBIA
FAU ROUTE 9300 (PALMER ROAD)
SECTION 10-00048-01-PV
PROJECT: CMM-5011 (319)
JOB NO.: C-98-300-11
MONROE COUNTY

DESIGN DESIGNATION

FAU ROUTE 9300 (PALMER ROAD)
MINOR ARTERIAL
CURRENT ADT=7,380
2022 ADT=9,000
DESIGN SPEED=40 MPH

OLD IL ROUTE 3
MINOR ARTERIAL
CURRENT ADT=5,560
2022 ADT=6,780
DESIGN SPEED=30 MPH

GHENT ROAD
MINOR ARTERIAL
CURRENT ADT=1,840
2022 ADT=2,240
DESIGN SPEED=30 MPH



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E. JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1–800–892–0123 OR 811

CONTRACT NO. 97505

PALMER ROAD. BEGIN STA. 41+00.00 Southporto, FAU 3300 PALMER ROAD. BEGIN STA. 52+72.78 OUR ROUTE 3 PALMER ROAD. FAU 3300 FAU 330

LOCATION MAP

PALMER ROAD LENGTH = 636.02 FEET (0.120 MILES)
OLD II. ROUTE 3 LENGTH = 383.14 FEET (0.073 MILES)
GHENT ROAD LENGTH = 253.47 FEET (0.048 MILES)
NET LENGTH = 1,272.63 FEET (0.241 MILES)



RLENOIS Eastport Business Center 1 100 Lantor Court, Suite 1 Collinsville, IL 62234 fe/ 618.345.2200 fax 618.345.7233

MISSOURI
Lacided Gas Building
720 Ofive, Suite 1660
St. Louis, MO 63101
to/ 314.588.8381
fax 314.588 9605

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

LOCATION OF SECTION INDICATED THUS: - -

10-00048-01-PV

MONROF

FEDERAL AID PROJECT ILLINOIS CONTRACT NO. 97505

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED	7-19 20 12 Souri Scheluser CITY OF COLUMBIA, MAYOR
PASSED	7-23 20.12 DISTRICT SPROJECT IMPLEMENTATION ENGINEER
RELEASING FOR BID BASED ON LIMITED	
REVIEW	DEPUTY DIRECTOR OF HIGHWAYS, REGION SENSINEER
OF ILLES OF ILL	
THOMAS L. CISSELL, P.E. Date License Expires 11/30/2013	