

ROUTE	SECTION	COUNTY	SHEET	TOTAL
TR 61A	06-15118-01-BR 06-02121-01-BR	OGLE WINNEBAGO	14	2
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT: D-HOS-14(164)	

GENERAL NOTES

Existing structures (including foundations, walls, cisterns, wells, or other underground structures) within the right of way shall be removed in accordance with Article 501.04 and 501.05 of the Standard Specifications, without additional compensation, unless otherwise noted in the plans or Special Provisions.

The Contractor shall seed all disturbed areas within the project limits.

No overhaul has been computed and none shall be paid for from any source.

The final top four inches of soil in any right of way area disturbed by the Contractor must be a cohesive soil capable of supporting vegetation.

The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications.

The utilities located within the project limits or immediately adjacent to the project construction limits include:

Nicor Gas Attn: Scott Puffer 300 West Terra Cotta Crystal Lake, IL 60014 (815) 455-0271	ComEd Attn: Dave Schacht 123 Energy Ave. Rockford, IL 61109 (815) 490-3261	Verizon North, Inc. Attn: Garrett Burt 112 West Elm Street Sycamore, IL 60178 (815) 895-1538
---	--	--

A minimum of 48 hours advance notice is required for non-emergency work.

A Nationwide 404 Permit has been issued for this project and the conditions of that Permit must be adhered to.

Where section or subsection monuments are encountered, the Engineer shall be notified before such monuments are removed. The Contractor shall protect and carefully preserve all property markers, monuments, and right of way pins until the Owner, an Authorized Surveyor, or Agent has witnessed or otherwise referenced their location.

Existing mail boxes, street signs, and traffic signs that are within the construction limits shall be removed and reset by the Contractor. Cost of removing and resetting to be included in the contract unit price bid per Cubic Yard for Earth Excavation.

SCHEDULE OF QUANTITIES - CONT.

HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50

LOCATION	TON	REMARKS
STA. 39+75 - 39+81.11	2	3" TAPER
STA. 39+81.11 - 39+93.21	5	3"
STA. 39+93.21 - 42+06.79		BRIDGE - SEE GPE
STA. 42+06.79 - 42+13.89	3	3"
STA. 42+13.89 - 42+75	26	3" TAPER
TOTAL	36 TON	

SCHEDULE OF QUANTITIES

SEEDING, CLASS 2 (SPECIAL)

LOCATION	ACRE	REMARKS
RT. STA. 39+75 - 39+93.21	0.01	
LT. STA. 39+75 - 39+93.21	0.01	
RT. STA. 42+06.79 - 42+75	0.03	
LT. STA. 42+06.79 - 42+75	0.03	
TOTAL	0.08 ACRE	

EROSION CONTROL BLANKET

LOCATION	SQ. YD.	REMARKS
RT. STA. 39+75 - 39+93.21	29	
LT. STA. 39+75 - 39+93.21	44	
RT. STA. 42+06.79 - 42+75	140	
LT. STA. 42+06.79 - 42+75	160	
TOTAL	373 SQ. YD.	

PERIMETER EROSION BARRIER

LOCATION	FOOT	REMARKS
RT. STA. 39+75 - 39+83	8	
LT. STA. 39+75 - 39+93	18	
RT. STA. 42+07 - 42+75	79	
LT. STA. 42+07 - 42+75	68	
TOTAL	173 FOOT	

SUB-BASE GRANULAR MATERIAL, TYPE B

LOCATION	TON	REMARKS
STA. 39+75 - 39+81.11	5	TAPER 6" COMPACTED
STA. 39+81.11 - 39+93.21	10	6" COMPACTED
STA. 42+06.79 - 42+13.89	6	6" COMPACTED
STA. 42+13.89 - 42+75	53	TAPER 6" COMPACTED
TOTAL	74 TON	

AGGREGATE BASE COURSE, TYPE A

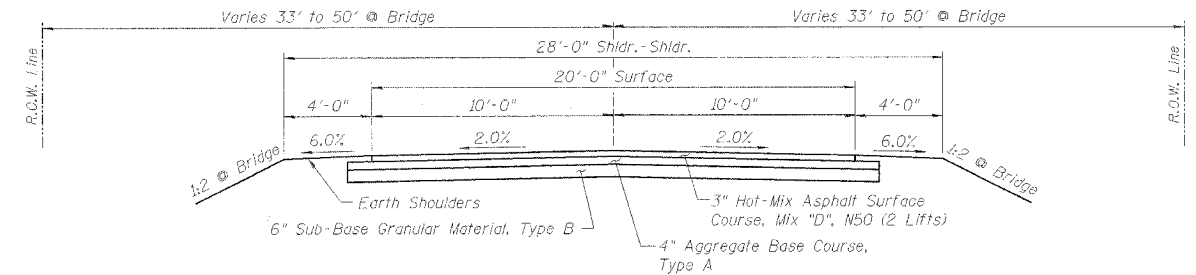
LOCATION	TON	REMARKS
STA. 39+75 - 39+81.11	3	TAPER 4" COMPACTED
STA. 39+81.11 - 39+93.21	7	4" COMPACTED
STA. 42+06.79 - 42+13.89	4	4" COMPACTED
STA. 42+13.89 - 42+75	36	TAPER 4" COMPACTED
TOTAL	50 TON	

**EDSON ROAD
PAVEMENT STRUCTURAL DESIGN**

STRUCTURAL DESIGN TRAFFIC (S.D.T.) = YEAR 2017 < 200
CLASS IV ROAD
OGLE COUNTY STANDARD: 3" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50
4" AGGREGATE BASE COURSE, TYPE A
6" SUB-BASE GRANULAR MATERIAL, TYPE B

PAVEMENT MIXTURE REQUIREMENTS

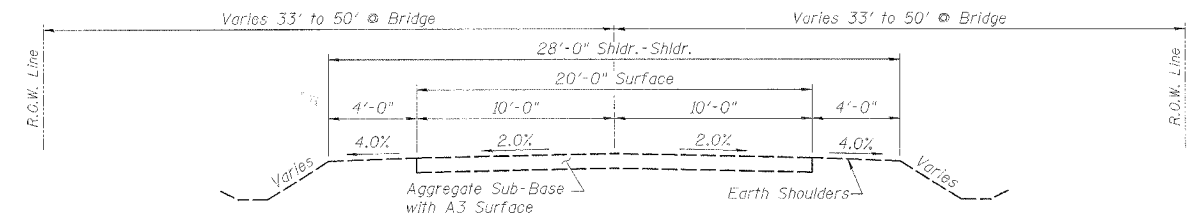
LOCATION:	EDSON RD STA 39+75 - 42+75
MIXTURE USE:	SURFACE
PG:	PG 64-22
DESIGN AIR VOIDS	4%
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 12.5 - IL 9.5
FRICTION AGGREGATE	D



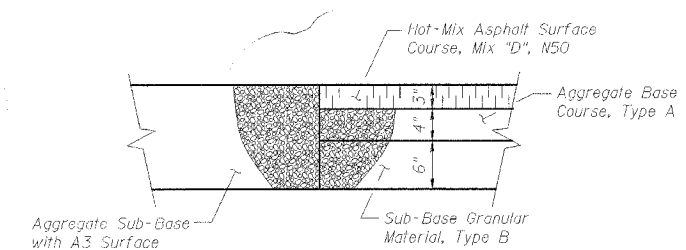
TYPICAL SECTION

Sta. 39+75.00 to Sta. 39+93.21
Sta. 42+06.79 to Sta. 42+75.00

Highway Classification: Local Road (Non-Urban)
Design Speed: 30 mph
ADT = 125



EXISTING TYPICAL SECTION



CORE JOINT DETAIL

**GENERAL NOTES, SCHEDULES, AND TYPICAL SECTION
EDSON ROAD (TR 61A) OVER
SOUTH BRANCH KISHWAUKEE RIVER
STA. 41+00 (071-3304)
SECTION 06-15118-01-BR
MONROE ROAD DISTRICT
OGLE COUNTY
SECTION 06-02121-01-BR
CHERRY VALLEY ROAD DISTRICT
WINNEBAGO COUNTY
WHA # 1092D06**