11-9-12 LETTING ITEM 061

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

ROUTE: VARIOUS EXPRESSWAYS AND ARTERIAL HIGHWAYS – SOUTHERN PART, DISTRICT ONE

SECTION: 2012-019 I

FENCE REPAIR

COUNTY: VARIOUS

C-91-420-12

SEE LOCATION MAPS SHEETS 4 THRU 7

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VARIOUS 13 1

2012-019 1

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

OCTOBER SOLUTION OF DESIGN AND ENVIRONMENT

OCTOBER SOLUTION OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

C.U.A.N. CHICAGO UTILITY ALERT NETWORK 1–312–744–7000

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

PROJECT ENGINEER: ROBERT BORO (847) 705-4237
PROJECT MANAGER: ISSAM RAYYAN

CONTRACT NO. 60T71

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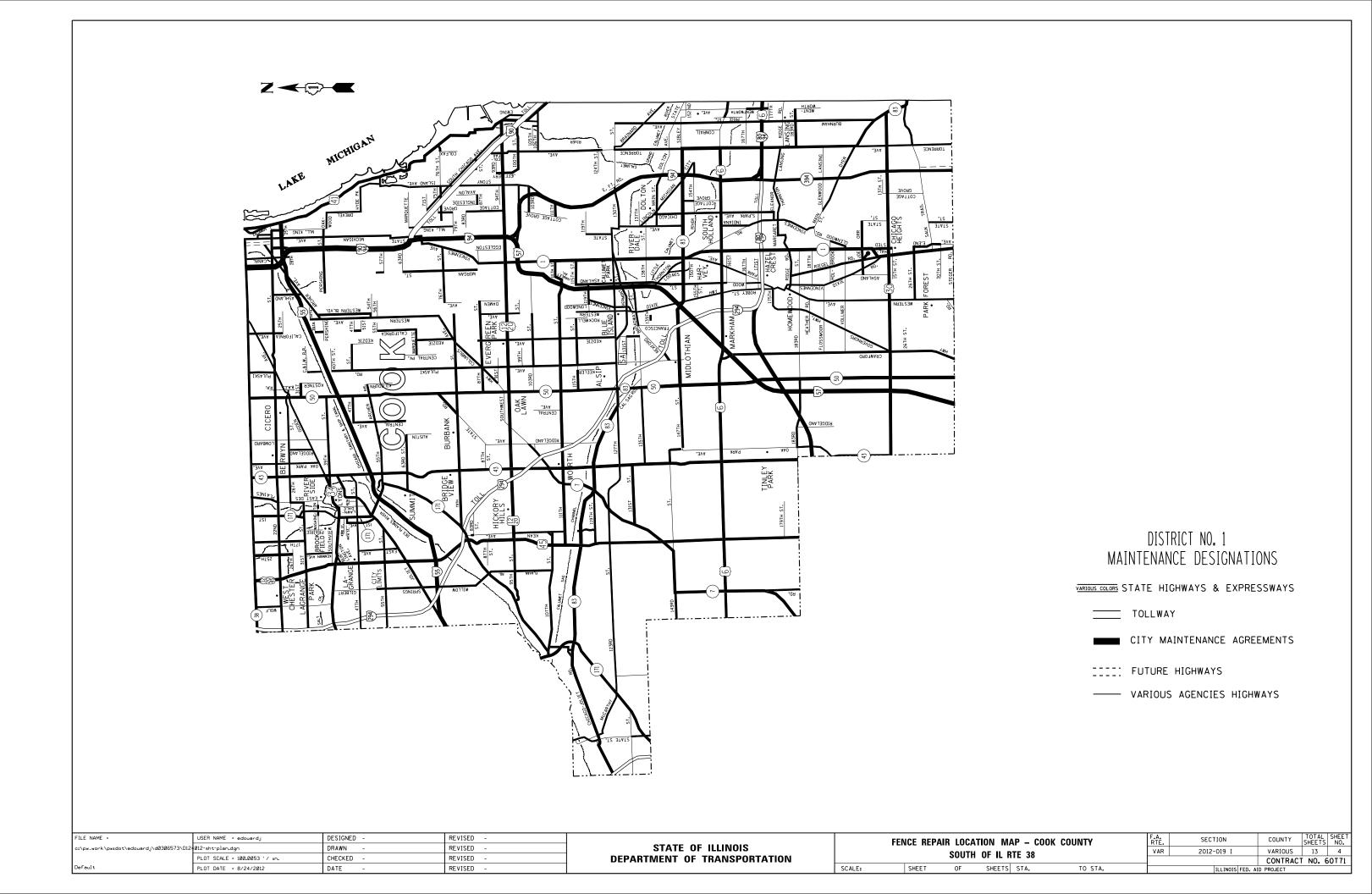
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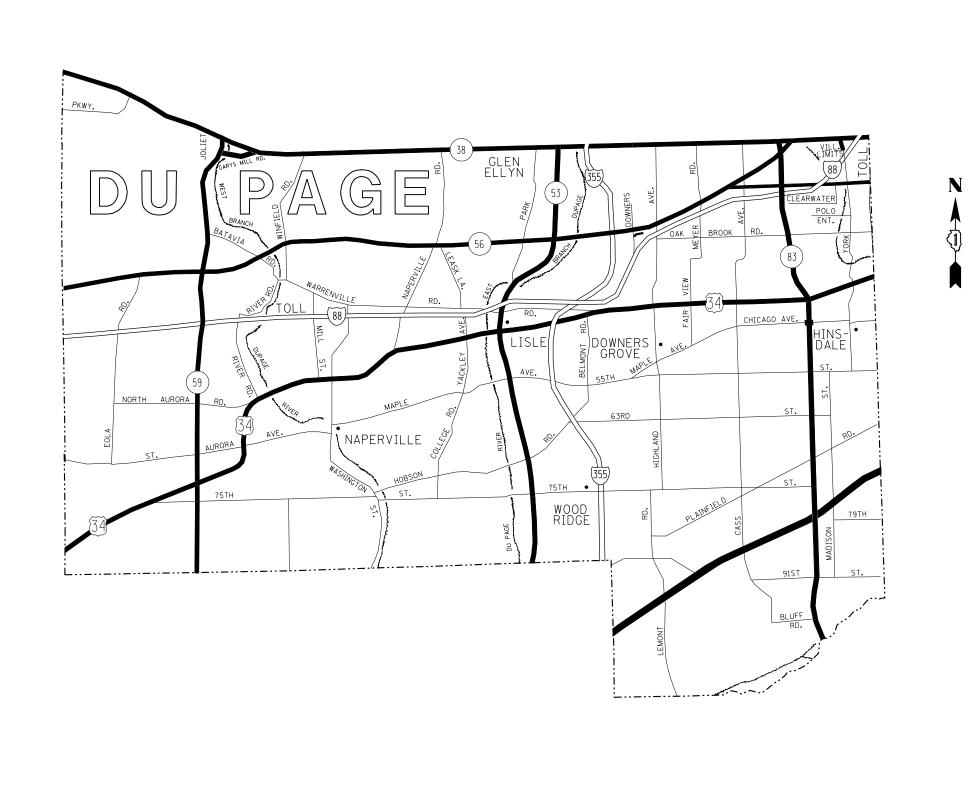
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	INDEX OF SHEETS	STATE STANDARDS	DESCRIPTION
1.	TITLE SHEET	66400102	CHAIN LINK FENCE
2.	INDEX OF SHEETS	665001–02	WOVEN WIRE FENCE
_	LIST OF APPLICABLE STATE STANDARDS	701001–02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
	SUMMARY OF QUANTITIES	701006–03	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
	COOK COUNTY (SOUTH OF ILL 38) LOCATION MAP	701101-02	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
5.	DUPAGE COUNTY (SOUTH OF ILL 38) LOCATION MAP	701106–02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
6.	KANE COUNTY (SOUTH OF ILL 38) LOCATION MAP	701201–04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
7.	WILL COUNTY LOCATION MAP	701301–04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
8.	DETAILS OF PEDESTRIAN BARRIER TYPE III (STD. 10-SS-514R)	701421-04	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS
9.	CHAIN LINK FENCE (STD. 10-SS-506B)		> 45 MPH TO 55 MPH
10.	CHAIN LINK FENCE POST SLEEVE REPAIR DETAIL	701422-04	LANE CLOSURE, MULTILANE, FOR SPEEDS > 45 MPH TO 55 MPH
11.	PROPOSED PEDESTRIAN BARRIER AND CHAIN LINK FENCE	701501–06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
	WITH TENSION WIRE AND FENCE RAIL REMOVAL	701606-08	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
	SPECIAL FENCE DETAILS	701701–08	URBAN LANE CLOSURE, MULTILANE INTERSECTION
13,	TRAFFIC CONTROL DETAILS FOR SHOULDER CLOSURE AND PARTIAL RAMP CLOSURES	701801–05	SIDEWALK, CORNER OR CROSSWALK CLOSURE
		701901–02	TRAFFIC CONTROL DEVICES

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20009800	CHAIN LINK FABRIC. SPECIAL. 7'-0"	FOOT	10	8	2		-				AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA					**************************************	-	-
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Z0009700	CHAIN LINK FABRIC, SPECIAL, 6'-0"	FOOT	1600	1320	260						***************************************		O					
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X6640100	FENCE RAIL REMOVAL	FOOT	2000	1600	400			X6640	309 CHAIN	LINK GATES (SPECIAL)	SO FT	875	700	175		***************************************		1
66500105	WOVEN WIRE FENCE, 4'	FOOT	4800	3840	960			A 660103	970 3	21.11. 12.102 7.007 32.22.2		-						
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66400505	CHAIN LINK FENCE, 8'	FOOT -	215	170	45		1	Z007401	O TERMIN	NAL POST, TYPE 3 SPECIAL	EACH	5	4	1	- 			
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VARIOUS COLORS STATE HIGHWAYS & EXPRESSWAYS

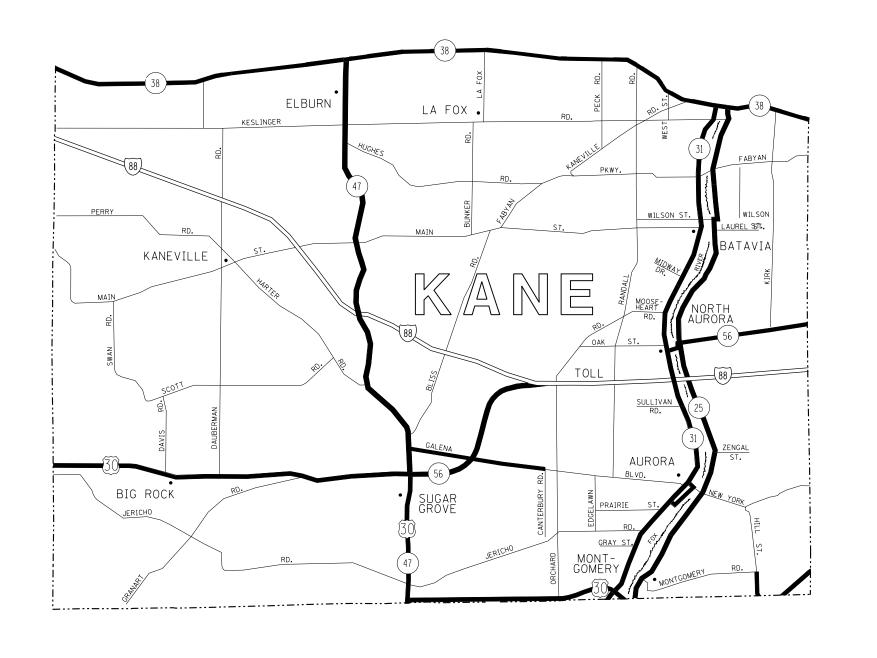
TOLLWAY

CITY MAINTENANCE AGREEMENTS

FUTURE HIGHWAYS

---- VARIOUS AGENCIES HIGHWAYS

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DISTRICT NO. 1 MAINTENANCE DESIGNATIONS

VARIOUS COLORS STATE HIGHWAYS & EXPRESSWAYS

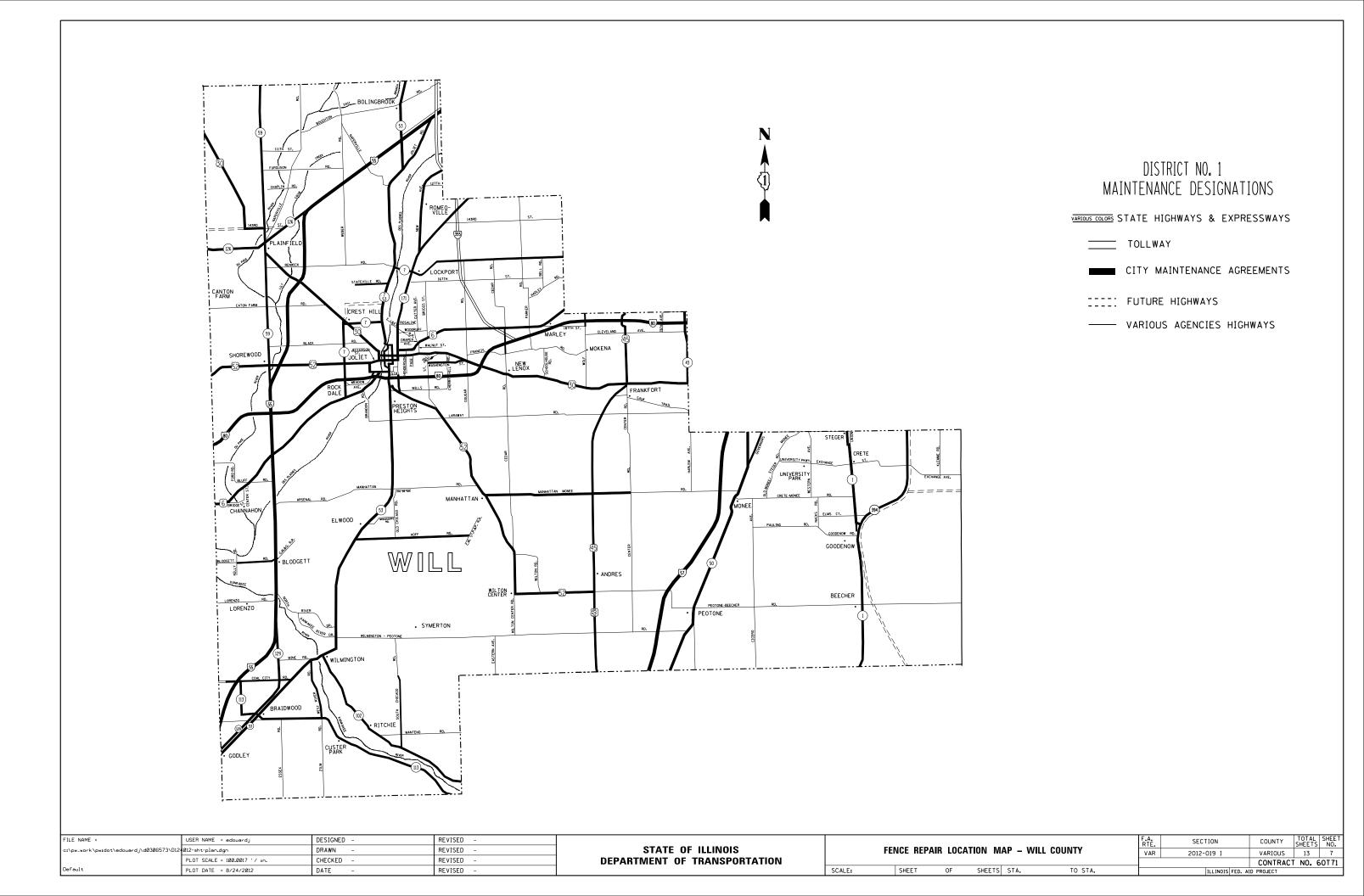
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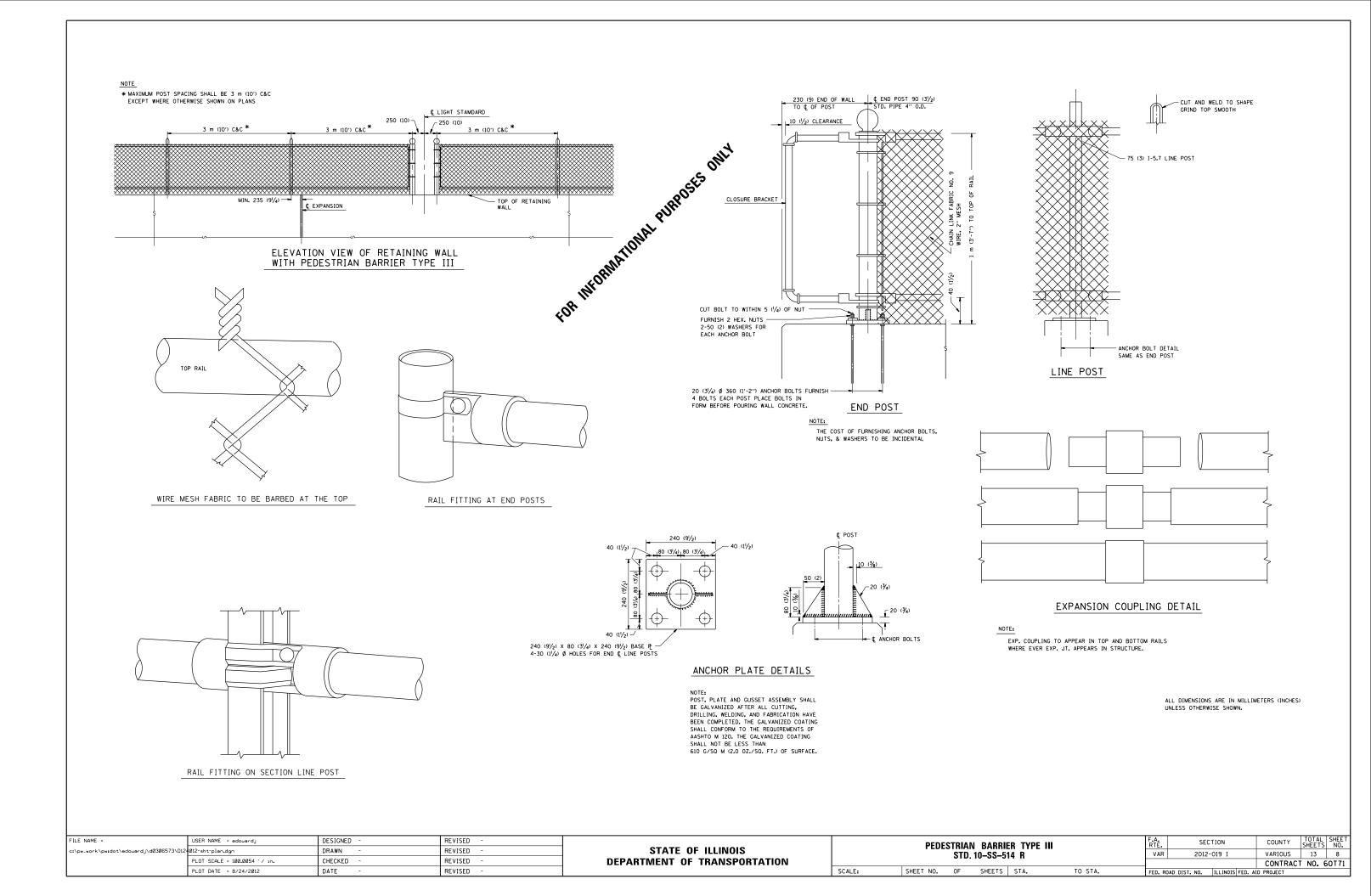
CITY MAINTENANCE AGREEMENTS

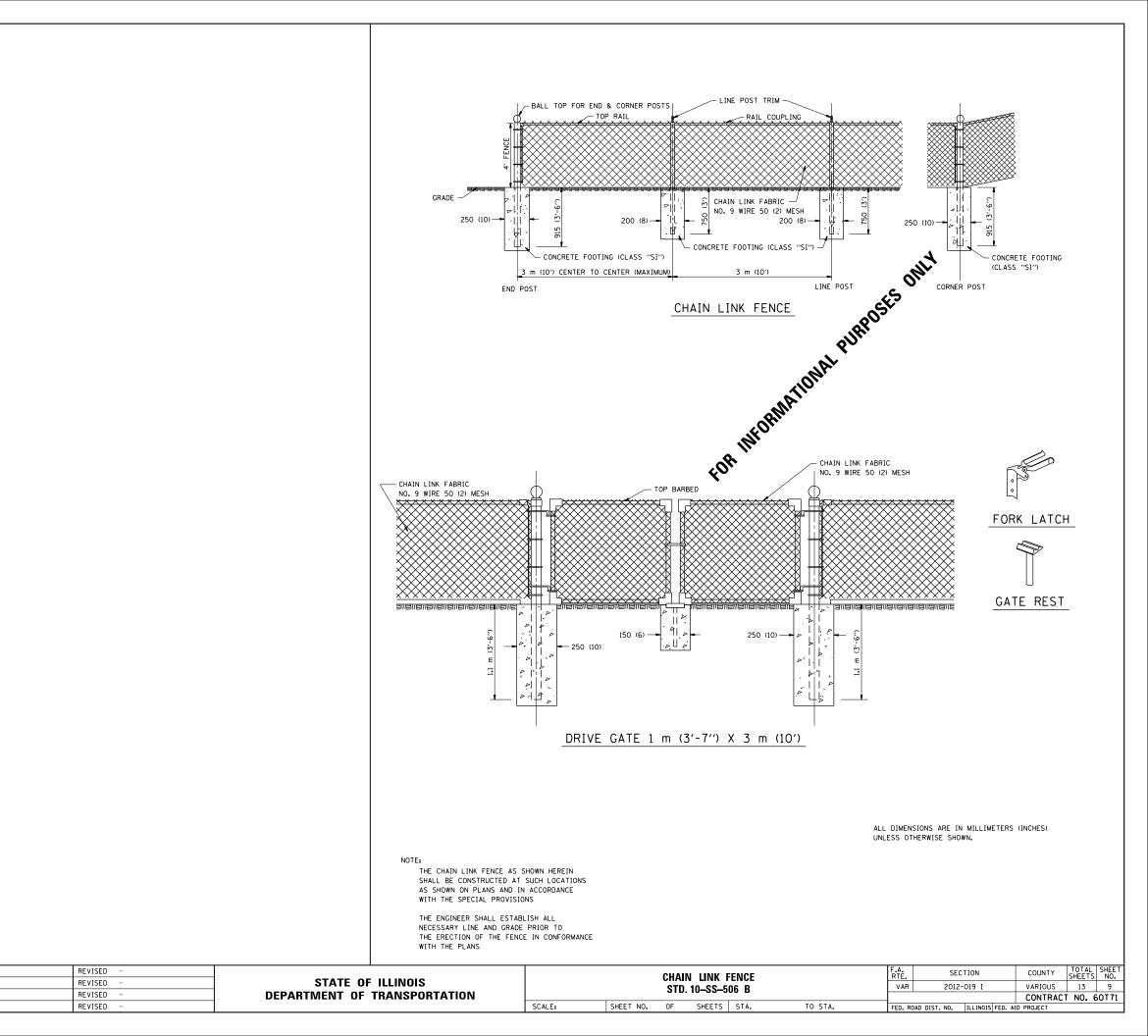
FUTURE HIGHWAYS

---- VARIOUS AGENCIES HIGHWAYS

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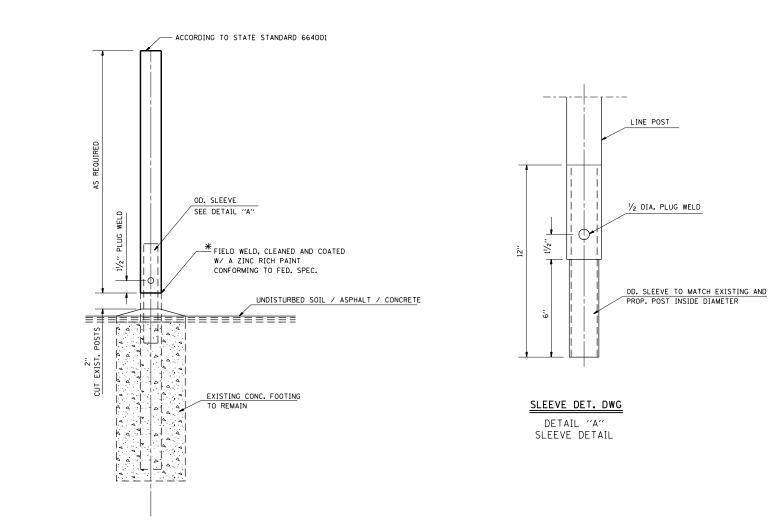
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GENERAL NOTES:

THIS WORK CONSISTS OF FURNISHING ALL LABOR, MATERIALS, TOOLS AND EQUIPMENT TO REPAIR CHAIN LINK FENCE POST SLEEVE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER, AND IN ACCORDANCE WITH STATE STANDARD 664001.

BASIS OF PAVEMENT: THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "CHAIN LINK FENCE POST SLEEVE REPAIR" WHICH PRICE SHALL BE PAYMENT IN FULL TO COMPLETE THE WORK AS SPECIFIED HEREIN.



* THIS WORK SHALL BE INCLUDED IN THE COST OF THE PAY ITEM "CHAIN LINK FENCE POST SLEEVE REPAIR"

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*REMOVE EXIST. FENCE RAIL & ACCESSORY FITTINGS & REPLACE WITH TENSION WIRE (SEE SPEC. PROV.) TERMINAL POST (CORNER, END & PULL) ~ EXIST. OR PROPOSED TERMINAL (PULL) POST TOP RAIL TO BE REMOVED -(TYP.) -LOOP TOPS TO REMAIN EXIST. CHAIN LINK FENCE WITH TOP RAIL - * PAY LIMITS - FENCE RAIL REMOVAL EXIST. OR PROPOSED TERMINAL POST PROP. FENCE RAIL REMOVAL (AND TENSION WIRE REPLACEMENT) **────** PROP. TURNBUCKLES TYPICAL (EYE AND EYE TYPE) -RUN TENSION WIRE THRU LOOP TOP - PROP. FENCE RAIL REMOVAL (INCIDENTAL - SEE SPECIAL PROVISIONS) PROP. CHAIN LINK FENCE WITH "FENCE RAIL REMOVAL" * THE ENGINEER IN CHARGE SHALL DETERMINE THE LENGTH OF FENCE RAIL TO BE REMOVED & REPLACED WITH "TENSION WIRE"

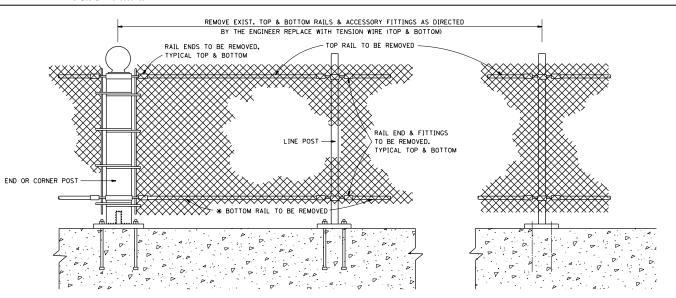
GENERAL NOTES

FENCE RAIL REMOVAL :THIS ITEM CONSISTS OF REMOVING EXISTING TOP OR BOTTOM RAIL. (DAMAGED OR UNDAMAGED) AND REPLACING WITH TENSION WIRE. BOTTOM TENSION WIRE SHALL BE CONSIDERED INCIDENTAL EXCEPT AT LOCATIONS OF EXISTING BOTTOM RAIL REMOVAL.

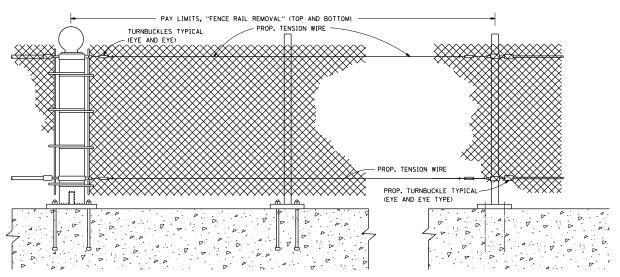
TENSION WIRE: THIS ITEM CONSISTS OF INSTALLING TENSION WIRE. TOP OR BOTTOM RAIL IS NON-EXISTENT, OR WHERE EXISTING DAMAGED TENSION WIRE IS REMOVED AND REPLACED BY NEW TENSION WIRE.

ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH THE PLANS, SPECIAL PROVISIONS, STANDARD SPECIFICATIONS AND STANDARD 664001.

REPLACEMENT OF OTHER FENCE COMPONENT PARTS SHALL BE MEASURED AND PAID FOR SEPARATELY AS DESCRIBED IN THE SPECIAL PROVISIONS.



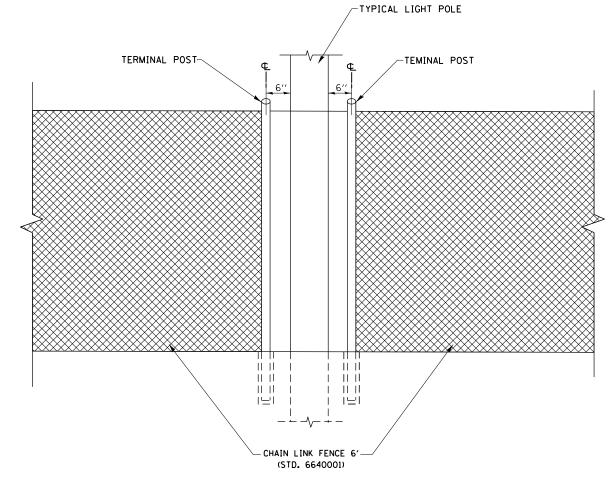
EXIST. PEDESTRIAN BARRIER TYPE 3 WITH TOP AND BOTTOM RAILS



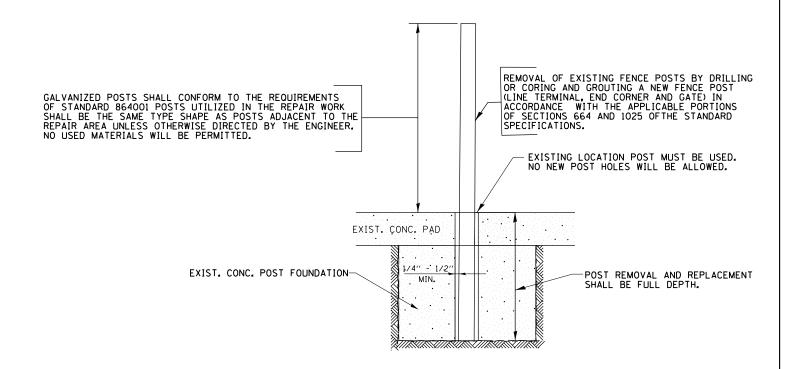
PROP. PEDESTRIAN BARRIER TYPE 3 WITH FENCE RAIL REMOVAL

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FENCE CONFLICT WITH LIGHT POLE N.T.S.



POST REMOVAL AND REPLACEMENT

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