STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

FAI 74 ROUTE I-74 SECTION 72-[8LS-11,(9,9-1)LS-12] PROJECT: LANDSCAPING PEORIA COUNTY

C-94-121-20

INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES & COMMITMENTS / CALENDAR OF LANDSCAPING MAINTENANCE
 - SUMMARY OF QUANTITIES
- 4 SCHEDULE OF PERENNIAL PLANT CARE
- 5 SCHEDULE OF LANDSCAPING ITEMS
- 6 OVERALL PLAN
- 7 PLAN SHEET LAYOUT 2
- 8 PLAN SHEET LAYOUT 3
- 9 PLAN SHEET LAYOUT 4
- 10 PLAN SHEET LAYOUT 5
- 11 PLAN SHEET LAYOUT 6 12 PLAN SHEET - LAYOUT 7
- 13 PLANTER DETAIL

HIGHWAY STANDARDS

701101–05 701301–04 701106–02 701901–08

701201-05

PROJECT BEGINS-STA. 148+400 R8E

40

40

MURRAY M.

BAKER BRIDGE

BOB MICHEL

BRIDGE

EAST PEORIA

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.

0

0

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123 OR 811

PROJECT ENGINEER: MAUREEN ADDIS 309-671-3454
PROJECT MANAGER: SUSAN DAVIS 309-671-4485

CONTRACT NO. 68F97 CATALOG NO. 036100-00D GROSS LENGTH = 7,286.20 FT. = 1.38 MILE NET LENGTH = 7,286.20 FT. = 1.38 MILE

| TOTAL SHEET | NO. | TOTAL SHEET | NO. | TOTAL SHEET | NO. | SHEET | NO

D-94-086-20

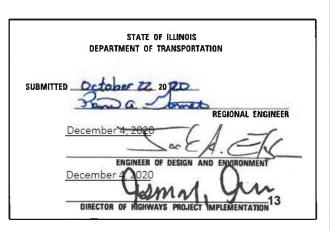


DESCRIPTION OF WORK

-PROJECT ENDS

STA. 150+400

THIS PROJECT INVOLVES LANDSCAPING MAINTENANCE ALONG I-74 FROM NORTH STREET TO THE ILLINOIS RIVER IN PEORIA.



PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

JOB SPECIFIC NOTES

The contractor will be responsible for field verification of locations for all landscaping items. Numbers indicated on the layouts are an estimate and do not reflect the exact total.

The removal of dead underbrush, debris, litter, and other miscellaneous items shall be completed and will be considered included in the cost of the associated pay items.

SELECTIVE CLEARING shall include removal of naturally occurring logs, shrubs, bushes, saplings, weeds, other vegetation and stumps of a diameter less than 6 in. at locations specified by the Engineer.

All work will be done in accordance with the special provisions. All costs for removing living and dead plants shall be included in the pay item SELECTIVE CLEARING.

PERENNIAL PLANT CARE shall include mulching, weeding, and edging of the perennial beds.

The cost for edging, weeding and mulching shall be included in the pay item for PERENNIAL PLANT CARE.

SHRUB CARE Shall include weeding, replenishing mulch, pruning of shrubs from access control fence debris removal and disposal, insect control, pruning, edging, volunteer trees and other plant care work items for each work cycle as described in the special provisions and as directed by the Engineer. Payment will only be done at locations in which shrubs are actually pruned, trimmed, mulched or have been maintained. Where shrub care is not needed, mulching work shall be paid for at that location per section 109.04.

TREE CARE Shall include weeding, replenishing mulch, debris removal and disposal, insect control, pruning, edging, and other plant care work items for each work cycle as described in the special provisions and as directed by the Engineer. Where pruning is not needed, mulching work shall be paid for at that location per section 109.04.

MOWING (SPECIAL) shall include trimming along walls and foundations. The cost for trimming shall be included in the cost of MOWING (SPECIAL).

Trees, shrubs and perennial plants shall not encroach upon the sidewalks and gutters.

The cost to trim these items will be included in the cost of the associated pay items.

PERENNIAL PLANTS

There are several planters along Perry, Monroe, Madison, and Jefferson Streets. The planters in these locations will be filled with plantings listed on the table in the Schedule of Quantities. All weeding and dirt required for these planters shall be included in the payitem for the plants specified.

COMMITMENTS

Commitments are not to be altered without the written consent of all parties to which the commitment was made.

No Commitments have been made on this project.

2021 WORK DATES		CONSTRUCTION WORK	ESTABLISHMENT WORK
FROM	то		
MAY 1	OCT 1	Mowing & Perennial Plant Care	Mow turf areas to a turf height of 3 inches. (Layout 2, 3, 4, 5 &7) All applicable layouts 1–2 times per month at Engineer's discretion
MAY 1	MAY 31	Weed Control placed within 5 days of start date	One cycle all layouts
MAY 1	MAY 31	Selective Clearing, Shrub Care, and Tree Care	1 Time All Layouts
		Work cycle must be complete and acceptable on the inspection date of June 1.	

JOB SPECIFIC NOTES & COMMITMENTS CALENDAR OF LANDSCAPING ITEMS				F.A.I. RTE	SEC.	TION		COUNTY	TOTAL SHEETS	SHEET NO.	
				74	72-[8LS-11,(9,9-1)L9	-12]	PEORIA	13	2	
CALLINDAR OF LANDSCAFING FILINS						CONTRACT	NO. 68	3F97			
SHEET	OF	SHEETS	STA.	TO STA.			ILLINOIS	FED. A	ID PROJECT		

				CONST. CODE
CODE NO.	ITEM	UNIT	TOTAL	0031
00521101			QUANTITY	PEORIA CO.
				100% STATE
				URBAN
25000210	SEEDING, CLASS 2A	ACRE	0.05	0.05
28100701	STONE RIP RAP, CLASS A-1	SQ YD	367	367
67100100	MOBILIZATION	LSUM	1	1
C2C03520	SHRUB, HYDRANGEA PANICULATA (LIME LIGHT PANICLE HYDRANGEA), 2' HEIGHT, CONTAINER GROWN	EACH	33	33
K0012975	PERENNIAL PLANTS, ORNAMENTAL TYPE, 4" POT	UNIT	1.36	1.36
K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	0.4	0.4
K0026700	TREE CARE	EACH	201	201
K0026810	SHRUB CARE	EACH	5267	5267
K0026850	PERENNIAL PLANT CARE	SQ YD	4600	4600
K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	900	900
K1004539	PLANT WATERING	UNIT	2	2
X0321501	WEED BARRIER FABRIC	SQ YD	367	367
X2503110	MOWING (SPECIAL)	ACRE	58	58
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1
Z0064600	SELECTIVE CLEARING	ACRE	0.15	0.15

USER NAME = everscl	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	STAT
PLOT SCALE = 78.6960 '/ in.	CHECKED -	REVISED -	DEPARTMENT
DLOT DATE - 10/22/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
74	72-[8LS-11,(9,9-1)LS-12]	PEORIA	13	3
		CONTRACT	NO. 6	8F97
	ILLINOIS FED. A	ID PROJECT		

						LAYOUTL	OCATION			
KEY	ITEM	COMMON NAME	UNIT	L2	L3	L4	L5	L6	L7	TOTAL
	DECIDUOUS TREES									
GD	GYMNOCLADUS DIOICUS	KENTUCKY COFFEE TREE	EACH	0	4	0	8	0	0	12
QA	QUERCUS BICOLOR	SWAMP WHITE OAK	EACH	0	15	4	1	4	25	49
AN	ACER NIGRA	BLACK MAPLE	EACH	0	3	0	0	0	0	3
GB	GINKGO BILOBA	GINKGO	EACH	0	7	0	0	0	2	9
GT	GLEDITSIA TRIACANTHOS	SKYLINE HONEYLOCUST	EACH	0	0	2	0	4	0	6
UR	ULMUS REGAL	REGAL ELM	EACH	0	10	0	0	0	13	23
	ORNAMENTAL TREES									
AC	AMELANCHIER X GRANDIFLORA	APPLE SERVICEBERRY	EACH	0	0	0	1	0	3	4
SA	SYRINGA RETICULATA	JAPANESE LILAC	EACH	0	18	0	0	0	0	18
SP	SYRINGA PEKINENSIS	CHINESE LILAC	EACH	0	0	0	7	16	0	23
MP	MALUS PRAIRIFIRE	PRAIRIE FIRE CRABAPPLE	EACH	0	7	3	0	3	0	13
	TWO COST TO THE THE STATE OF TH	THE SIVE IN ELECTION OF THE EL	LACIT		,					
	EVERGREEN TREES									
PN	PINUS NIGRA	AUSTRIAN PINE	EACH	0	13	3	16	3	6	41
	TOTAL NUN	MBER OF TREES	EACH	0	77	12	33	30	49	201
	SHRUBS									<u> </u>
FS	FORSYTHIA x INTERMEDIA	NORTHERN SUN FORSYTHIA	EACH	0	90	0	0	165	140	395
HV	HAMAMELIS VERNALIS	VERNAL WITCH HAZEL	EACH	0	100	0	5	0	0	105
PA	PEROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	EACH	0	290	200	0	0	0	490
RA	RHUS AROMATICA	FRAGRANT SUMAC	EACH	0	445	0	85	70	583	1183
RG	RHUS GLABRA	SMOOTH SUMAC	EACH	0	75	0	0	0	0	75
SPA	SYRINGA PATULA MISS KIM	MISS KIM LILAC	EACH	0	300	276	60	0	90	726
RS	ARONIA MELANOCARPA	BLACK CHOKEBERRY	EACH	0	475	138	9	34	0	656
RH	ROBINIA HISPIDA	BRISTLY LOCUST	EACH	0	0	30	0	30	0	60
RRC	ROSA	ROSE	EACH	0	45	0	179	0	200	424
	EVERGREEN SHRUBS									
JH	JUNIPERUS HORIZONTALIS HU	JG HUGHES CREEPING JUNIPER	EACH	0	0	100	108	295	90	593
JC	JUNIPERUS CHINENSIS	KALLAYS COMPACTA	EACH	0	110	230	80	120	20	560
	TOTAL NUM	BER OF SHRUBS	EACH	0	1930	974	526	714	1123	5267
	TOTAL DEDEN	NIAL PLANT CARE	SQ YD	490	1150	1676	0	0	1284	4600

LEGEND:

- L2 LANDSCAPE LAYOUT-2
 L3 LANDSCAPE LAYOUT-3
 L4 LANDSCAPE LAYOUT-4
 L5 LANDSCAPE LAYOUT-5
 L6 LANDSCAPE LAYOUT-6
 L7 LANDSCAPE LAYOUT-7

USER NAME = everscl	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 78.6960 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2020	DATE -	REVISED -

SCALE:

						F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						74	74 72-[8LS-11,(9,9-1)LS-12]		13	4
								CONTRACT	NO. 68	3F97
	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT		

SEEDING, CLASS 2A (25000210)					
LOCATION	SQ YD				
LAYOUT 3	144				
TOTAL	144				
TOTAL	.05 ACRES				

STONE RIP RAP, CLASS A1 (28100701)						
LOCATION	SQ YD					
LAYOUT 3	162					
LAYOUT 4	205					
TOTAL	367					

MOBILIZATION (67100100)				
LOCATION UNIT QTY				
JOBSITE	L. SUM 1			
TOTAL	1			

SHRUB CARE (K0026810)		
LOCATION	EACH	
LAYOUT 2	0	
LAYOUT 3	1930	
LAYOUT 4	974	
LAYOUT 5	526	
LAYOUT 6	714	
LAYOUT 7	1123	
TOTAL	5267	

TREE CARE (K0026700)		
LOCATION	EACH	
LAYOUT 2	0	
LAYOUT 3	77	
LAYOUT 4	12	
LAYOUT 5	33	
LAYOUT 6	30	
LAYOUT 7	49	
TOTAL	201	

PERENNIAL	PLANT CARE (K0026850)
LOCATION	SQ YD
LAYOUT 2	490
LAYOUT 3	1150
LAYOUT 4	1676
LAYOUT 5	0
LAYOUT 6	0
LAYOUT 7	1284
TOTAL	4600

NEW PLANTINGS		LAYOUT LOCATION						
ITEM	UNIT	L2	L3	L4	L5	L6	L7	TOTAL
	Layo	ut 3 alon	g Ramp F-	1				C2C03520
								EACH
SHRUB, HYDRANGA PANICULATA (LIME LIGHT PANICLE HYDRANGA), 2' HEIGHT, CONTAINER GROWN	EACH	0	33	0	0	0	0	33
		Plant	ters			•	•	K0012990
								UNIT
PERENNIAL PLANTS 1, ORNAMENTAL TYPE, GALLON Dipladenias (Red)	UNIT	0	0	0	10	20	10	0.4
								K0012975
PERENNIAL PLANTS, ORNAMENTAL TYPE, 4" POT	UNIT							UNIT
Green Sweet Potato Vine	EACH	0	0	0	4	8	4	
Dracaena Spike 'Purple Tower'	EACH	0	0	0	12	24	12	_
Canna "Australia" EACH 0 0 4		4	8	4	1.36			
'Orange Marmalade' Crossandra	EACH	0	0	0	10	20	10	
Purple Sweet Potato Vines	EACH	0	0	0	4	8	4	
TOTAL		0	33	0	44	88	44	
Note: 1 unit	t = 100 pla	ants						

WEED CONTROL, PRE-EMERGENT					
GRANULAR HERBICIDE (K0029634)					
LOCATION	UNIT	QTY			
JOBSITE	POUND 900				
TOTAL 900					

PLANT WATERING (K1004539)		
LOCATION	GALLON	
JOBSITE	2000	
TOTAL	2000	
TOTAL	2 UNITS	

1 UNIT = 1000 Gallons

WEED BARRIER FABRIC (X0321501)		
LOCATION SQ YD		
LAYOUT 3	162	
LAYOUT 4	205	
TOTAL 367		

TRAFFIC CONTROL AND			
PROTECTION	N (SPECIAL) (X7010216)	
LOCATION	UNIT	QTY	
JOBSITE	L. SUM	1	
TOTAL		1	

SELECTIVE CLEARING (Z0064600)				
LOCATION	SQ YD			
LAYOUT 2	0			
LAYOUT 3	306			
LAYOUT 4	205			
LAYOUT 5	289			
LAYOUT 6	0			
LAYOUT 7	0			
TOTAL	800 SY			
TOTAL	.15 ACRES			

Perenial Plant Care Work Schedule		
One full cycle of work,	May	
as directed by	June	
specifications, for	July	
each listed month is	August	
required for all	September	
Mowing Work Sc	hedule	
1-2 Mowings (at	May	
discretion of	June	
Engineer) are required	July	
per listed month, for	August	
all layouts	September	

T . 11					
TOT	5.8				
LAYOUT 7	66646.8	1.53			
LAYOUT 6	0	0			
LAYOUT 5	36154.8	0.83			
LAYOUT 4	38332.8	0.88			
LAYOUT 3	67953.6	1.56			
LAYOUT 2	43995.6	1.01			
LOCATION	SQ FT	ACRES			
MOWING (SPECIAL) (X2503110)					

Total for contract = 58 Acres (2 times per 5 months)

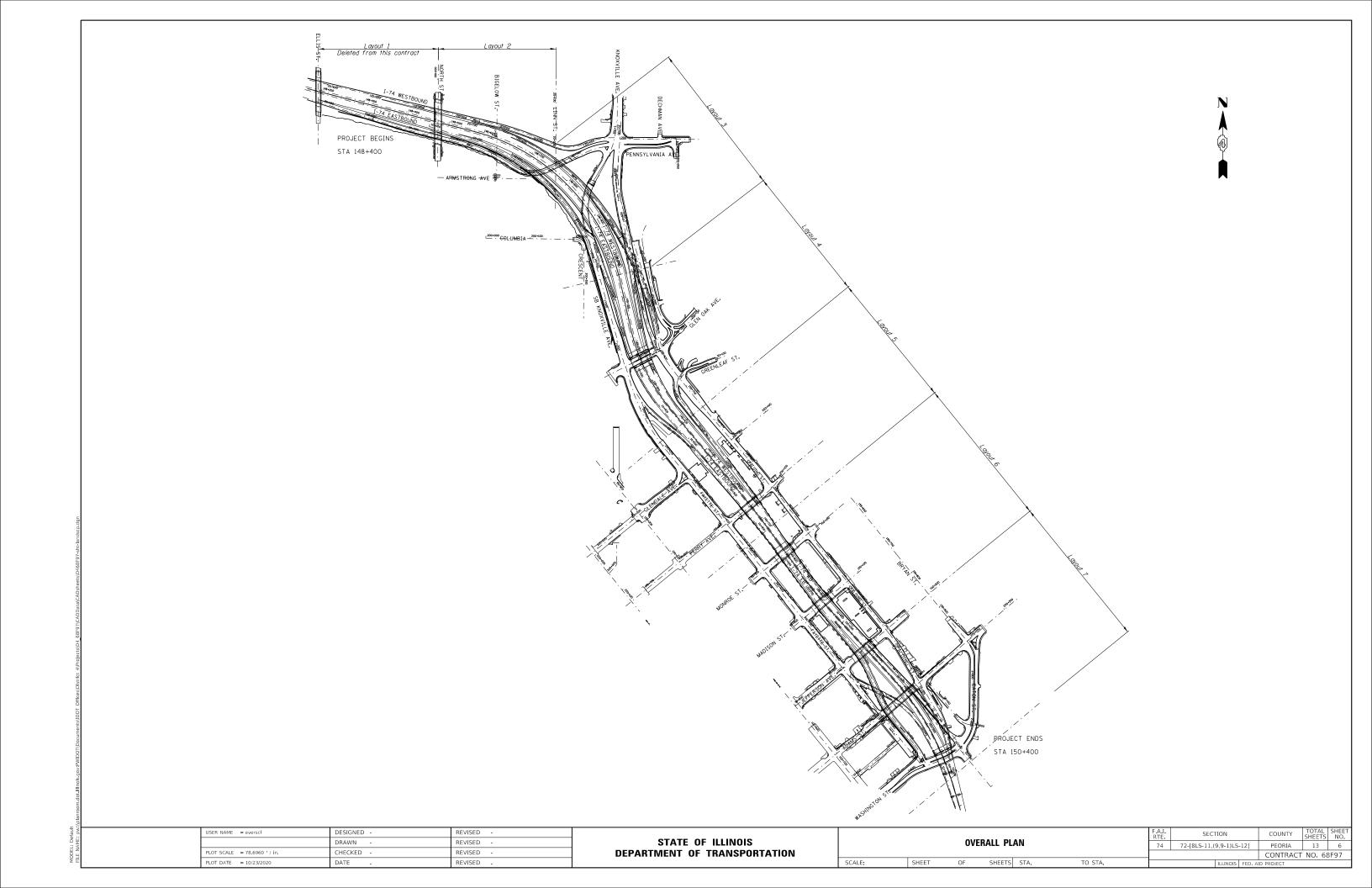
USER NAME = everscl	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 78.6960 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2020	DATE -	REVISED -

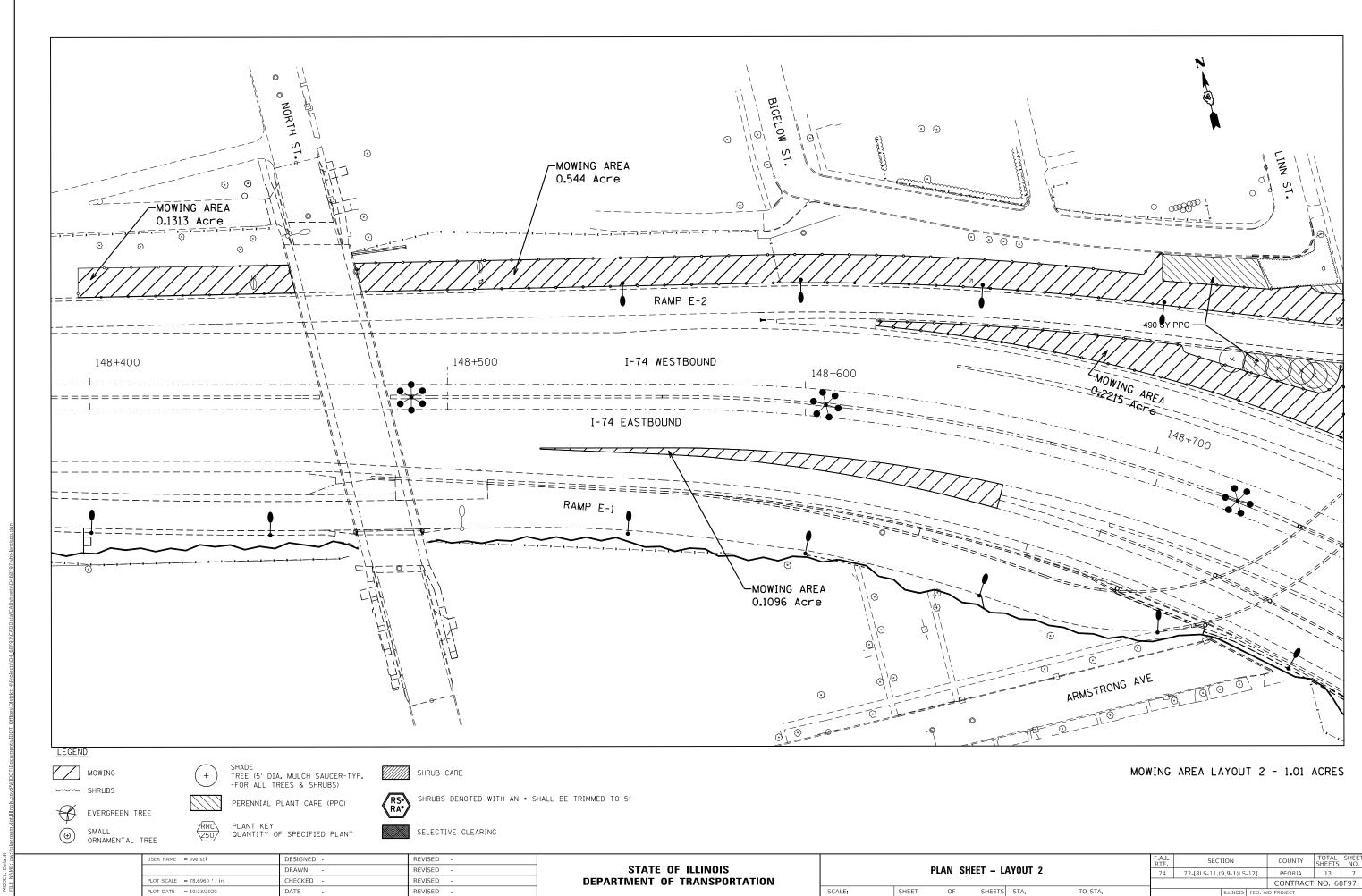
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

			F.A.I. RTE	SECTION	COUNTY	TOTAL SHEETS					
SCHEDULE OF QUANTITIES		74	72-[8LS-11,(9,9-1)LS-12]	PEORIA	13	5					
				CONTRACT	NO. 68	3F97					
	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJECT				

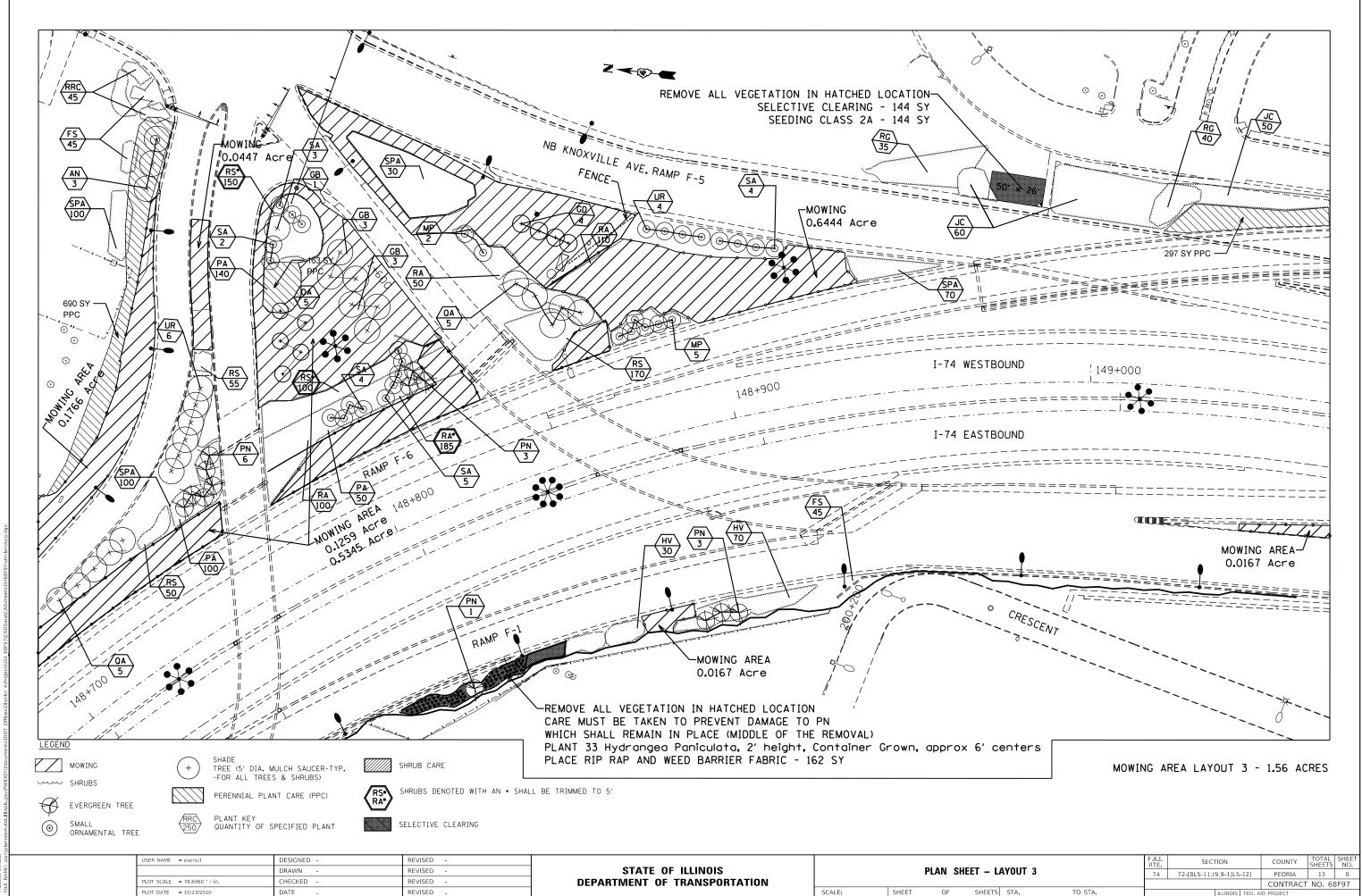
dat.IIIInals.gov:PWIDOT\Documents\IDOT Offices\District 4\Projects\D4_68F97\CADD:

TLE NAME: pw:\\planroom

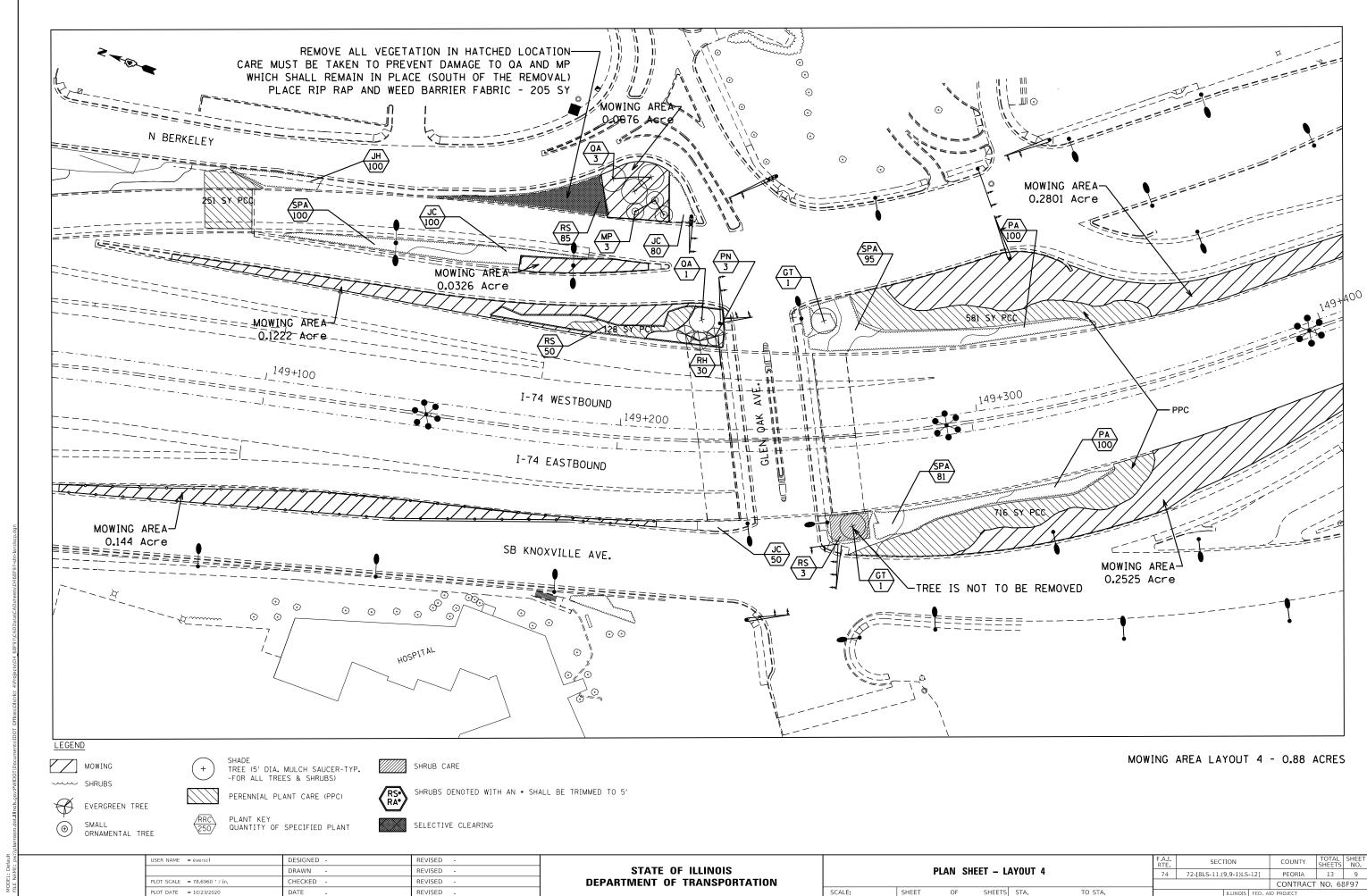


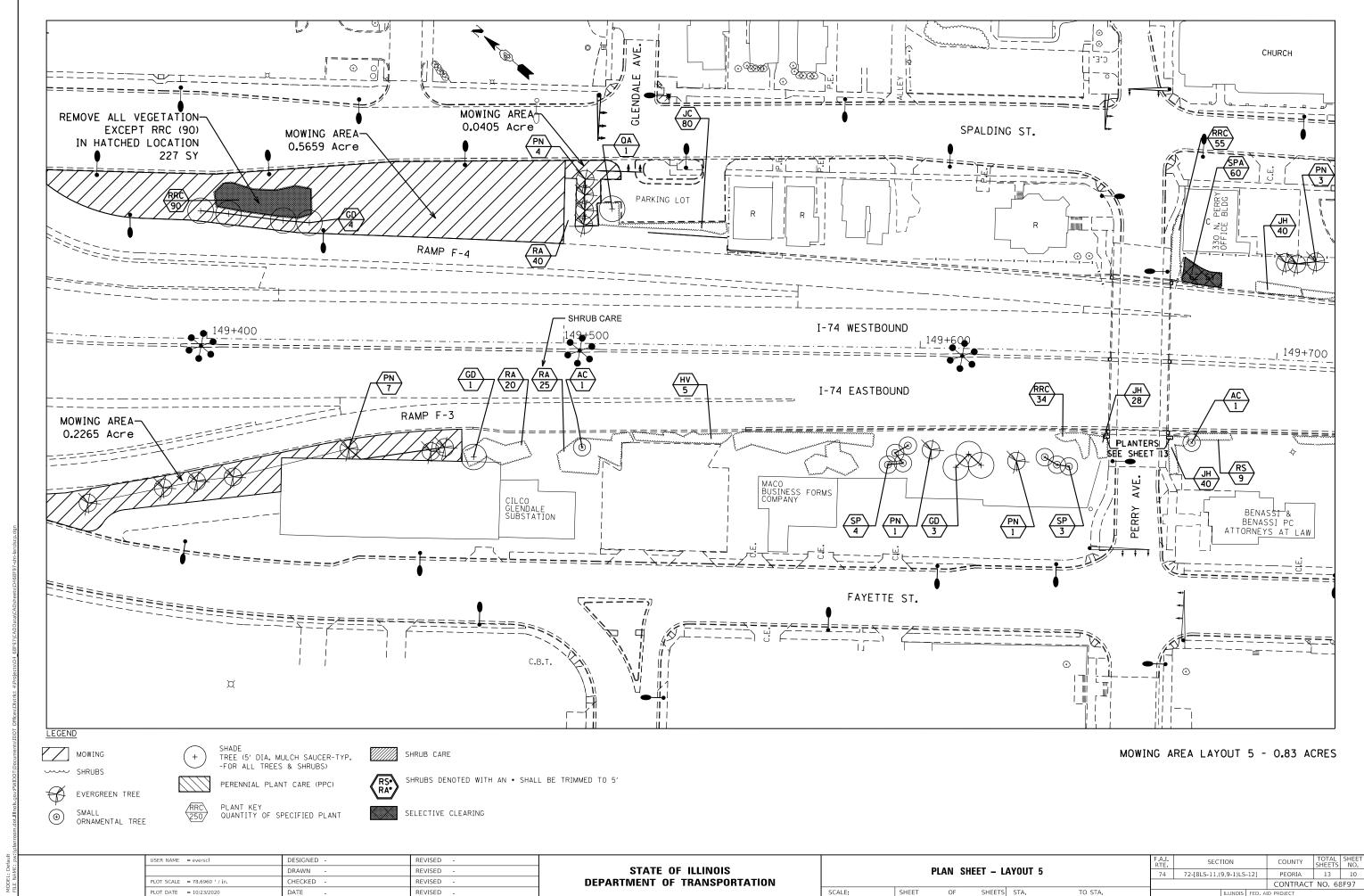


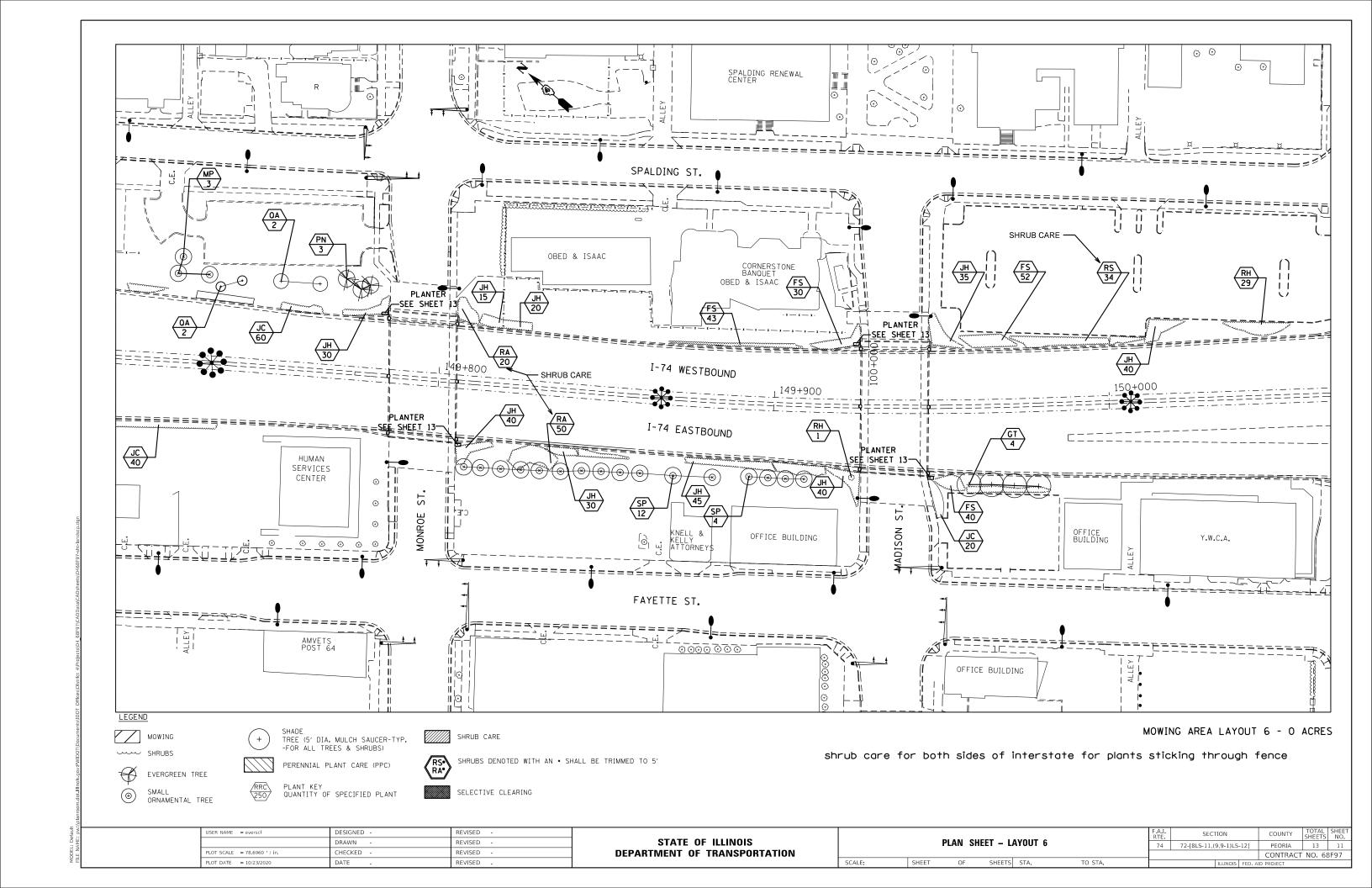
MODEL Default

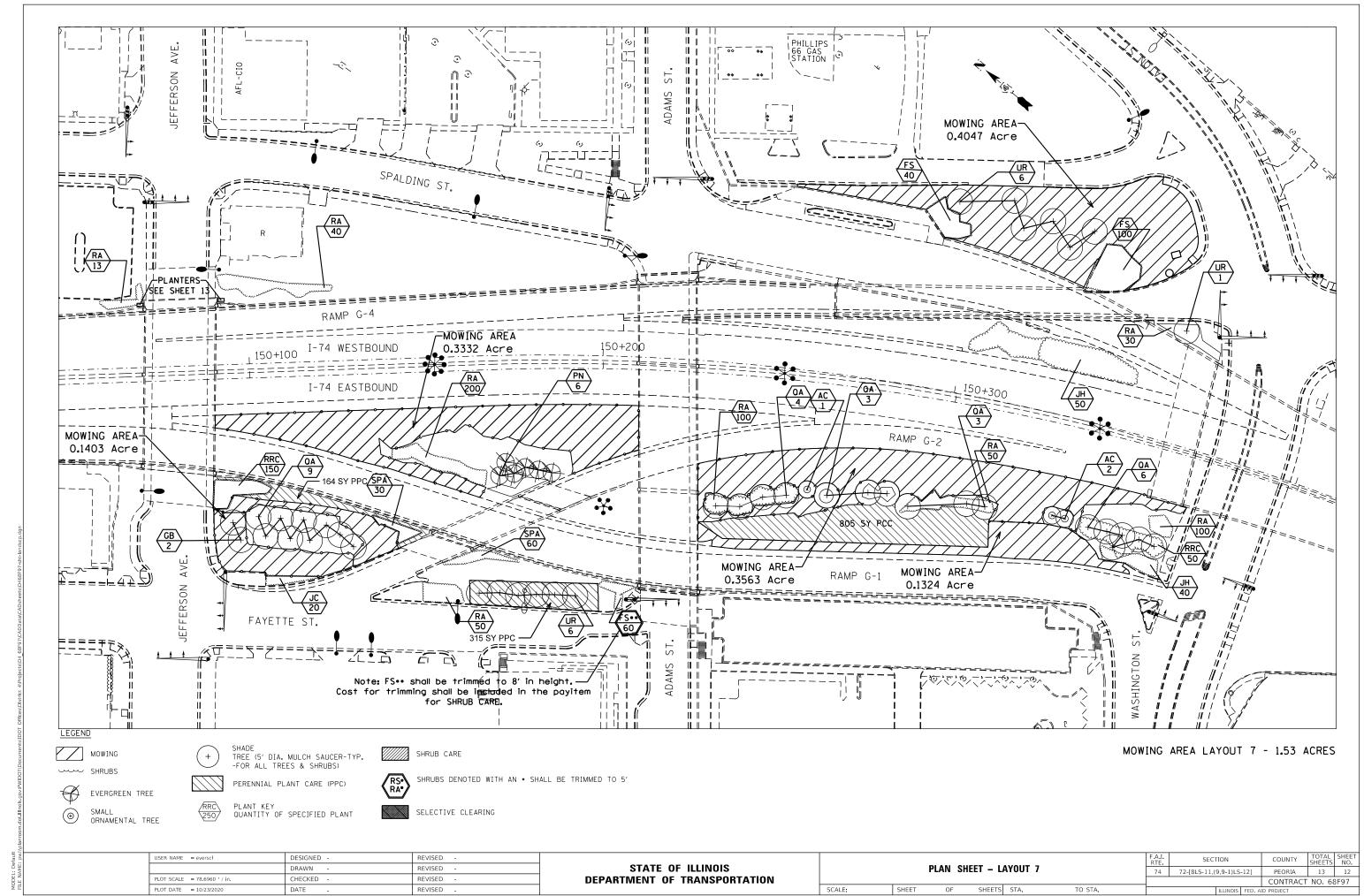


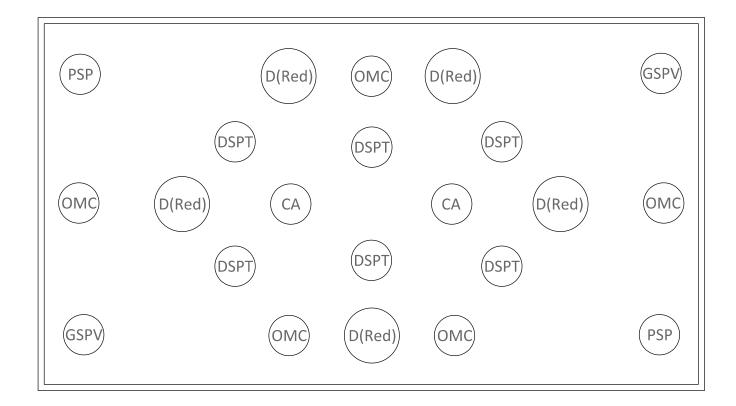
MODEL: Default











LEGEND

CA Canna "Australia" (2 Each Planter)

(GSPV) Green Sweet Potato Vine (2 Each Planter)

Dracaena Spike Purple Tower (6 Each Planter)

OMC "Orange Marmalade" Crossandra (5 Each Planter)

PSP Purple Sweet Potato Vines (2 Each Planter)

(D(Red)) Dipladenias (Red) (5 Each Planter)

PLANTER LOCATIONS:

2 at Perry Avenue2 at Monroe Street2 at Madison Street2 at Jefferson Avenue

USER NAME = eversol	DESIGNED -	REVISED -	STATE OF ILLINOIS	PLANTER DETAIL					F.A.I.	SECTION	COUNTY	TOTAL	SHEET	
	DRAWN -	REVISED -							74	72-[8LS-11.(9.9-1)LS-12]	PEORIA	13	13	
PLOT SCALE = 78.6960 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION								CON		ONTRACT NO. 68F97	
PLOT DATE = 10/23/2020	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		