



FEATHER REED GRASS

SYMBOL	QTY	SIZE	BOTANIC NAME	COMMON NAME		
ORNAMEN	TAL GRAS	SES				
	15	1 Qt.	Panicum viragatum	Northwind Switchgrass		
0	17	1 Qt.	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass		
PERENNIA	LS					
絲	151	EA	Sedum spetabile	Stonecrop Sedum		
•	147	EA	Liriope muscari	Liriope Perennial		
SHRUBS						
	20	3 Gal.	Cornus servicea	Red Twig Dogwood		
MATERIAL	S					
-	10	CY		Soil Amendment		

SITE AREA STATISTICS

12 CY

75 SY

TOTAL OWNERSHIP AREA:	20,005	SF	0.46	AC	
OVERALL DISTURBED / DEVELOPMENT AREA:	20,005	SF	0.46	AC	
		DEVELOPMENT A	AREA STATISTICS		
	EXISTING CONDITIONS (SF)	EXISTING CONDITIONS (AC)	PROPOSED CONDITIONS (SF)	PROPOSED CONDITIONS (AC)	
PERVIOUS (GRASSED) AREA	6,756	0.16	2,149	0.05	
PERMEABLE PAVERS BMP AREA		0.00	2,166	0.05	
IMPERVIOUS (WET POND HWL) AREA	0	0.00	0	0.00	
IMPERVIOUS (BUILDING) AREA	5,035	0.12	5,035	0.12	
IMPERVIOUS (PAVEMENT & CURB) AREA	8,214	0.19	10,655	0.24	
TOTAL AREA	20,005	0.46	20,005	0.46	
TOTAL IMPERVIOUS AREA	13,249	0.76	15,690	0.87	
PERCENT IMPERVIOUS	66.	2%	78	4%	
NET NEW IMPERVIOUS			2,4	141	

PARKING SUMMARY

PARKING PROVIDED = 16 STALLS INCLUDING 1 HC SPACE

Shredded Hardwood Mulch

Turf Restoration or New Turf - Kentucky Bluegrass Blend Seed & Blanket or Sod (mineral, not peat)

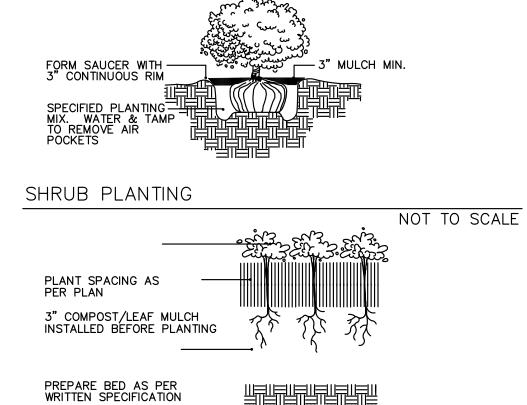
STABILIZATION TYPE	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	ост.	NOV.	DEC.
PERMANENT SEEDING			A →			*	*					
DORMANT SEEDING	B→									B		
TEMPORARY SEEDING			↑			*	D →					
SODDING			E**									
MULCHING	F→											

- A. KENTUCKY BLUEGRASS 68 LBS/ACRE MIXED WITH CREEPING RED FESCUE 16 LBS/ACRE B. - KENTUCKY BLUEGRASS 135 LBS/ACRE MIXED WITH PERENNIAL RYEGRASS 45 LBS/ACRE PLUS 2 TONS STRAW MULCH PER ACRE C. - SPRING OATS 100 LBS/ACRE
 D. - WHEAT OF CEREAL RYE 150 LBS/ACRE
- F. STRAW MULCH 2 TONS/ACRE
- * IRRIGATION NEEDED DURING JUNE AND JULY
 ** IRRIGATION NEEDED FOR 2 TO 3 WEEKS AFTER APPLYING SOD



STONECROP SEDUM





PERENNIAL PLANTING DETAIL

NOT TO SCALE



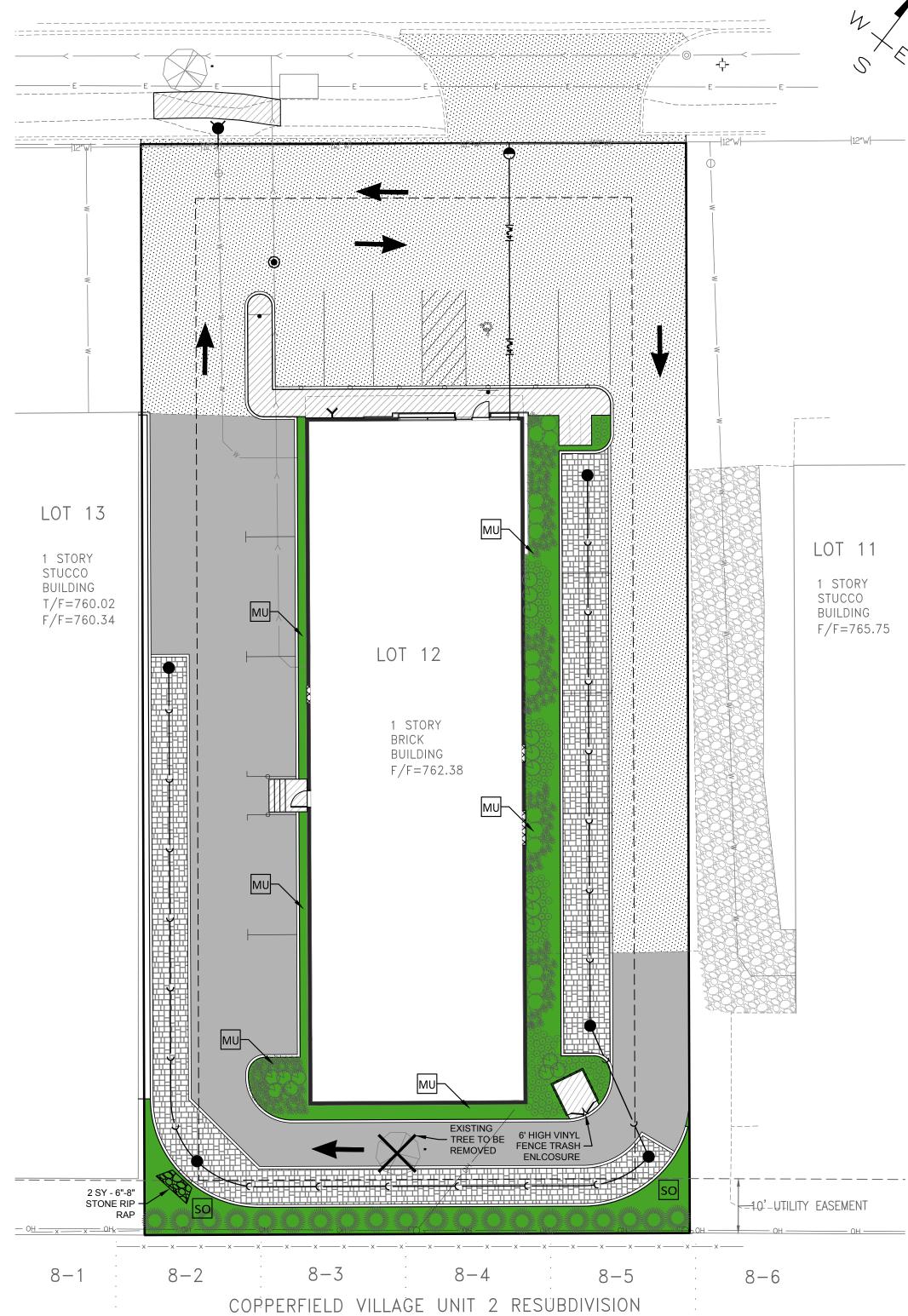
RED TWIG DOGWOOD

NOTES	
1.	ALL PLANTING BEDS SHALL:
1.1.	HAVE AT LEAST 4" - 8" OF TOPSOIL INSTALLED PRIOR TO PLANTING BE PREPARED WITH A
	TWO INCH (2") LAYER OF PEAT MOSS, ALONG WITH A ONE INCH (1") LAYER OF MUSHROOM
	COMPOST, AND A GRANULAR FERTILIZER.
1.2.	MATERIAL SHALL BE ROTO-TILLED JUST PRIOR TO THE INSTALLATION OF PLANT MATERIAL.
1.3.	RECEIVE SHREDDED HARDWOOD MULCH AT A DEPTH OF 3" (NON-COLORED, NON-DYED)
	HAVE A SPADED EDGE.
2.	PLANTS SHALL BE:
2.1.	ALLOWED TO GROW AND BE MAINTAINED IN THEIR NATURAL FORM

MATERIAL SHALL BE REPLACED PROMPTLY WITH LIVE MATERIAL IN GOOD CONDITION AND IN QUANTITIES AND SIZES THAT MEET THE REQUIREMENTS OF THE MUNICIPALITY. INSTALLED IN ACCORDANCE WITH THE PLANTING PROCEDURES ESTABLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN. ALL TURF AREAS DISTURBED BY CONSTRUCTION SHALL BE RESTORED WITH KENTUCKY

MAINTAINED IN GOOD CONDITION AT ALL TIMES. ALL DEAD, DISEASED, OR DAMAGED PLANT

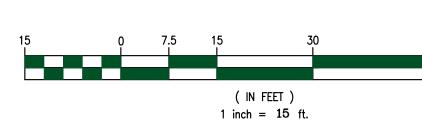
- BLUEGRASS BLEND SEED & BLANKET/SOD (MINERAL SOD ONLY, NO PEAT), UNLESS OTHERWISE NOTED ON PLAN. LOCATIONS OF PLANT MATERIAL ARE SUBJECT TO CHANGE BASED ON FINAL GRADING AND
- SITE UTILITIES. PLANT QUANTITIES ARE APPROXIMATIONS. CONTRACTORS ARE RESPONSIBLE FOR COMPLETING THEIR OWN QUANTITY TAKE-OFFS. IF A DISCREPANCY BETWEEN THE PLAN AND THE PLANT LIST ARISES, THE PLAN SHALL PREVAIL.
- PLANT SUBSTITUTIONS ARE ALLOWED ONLY WITH PRIOR APPROVAL FROM THE OWNER. IF PRIOR APPROVAL WAS NOT GRANTED, PLANT SUBSTITUTIONS CAN BE REJECTED IN FIELD, REPLACED AT THE COST TO THE INSTALLING CONTRACTOR.
- TREES SHALL BE INSTALLED A MINIMUM OF FIVE (5) FEET FROM UNDERGROUND ELECTRICAL FEEDERS, SANITARY SEWERS, SANITARY SERVICES, WATER MAINS AND WATER SERVICES. TREES SHALL BE INSTALLED A MINIMUM OF TEN (10) FEET HORIZONTALLY FROM UTILITY STRUCTURES AND APPURTENANCES, INCLUDING BUT NOT
- LIMITED TO, MANHOLES, VALVE VAULTS, VALVE BOXES AND FIRE HYDRANTS. THE DPUE ENGINEER FOR THIS PROJECT IS ERIC MIKSZTA. PLEASE CONTACT HIM AT (630) 420-6180 WITH ANY QUESTIONS REGARDING THE ELECTRIC SERVICE.
- NO ENCROACHMENTS ARE ALLOWED IN THE UTILITY EASEMENTS. DPU-E REQUIRES A MINIMUM 5' OF SEPARATION BETWEEN ITS ELECTRIC FACILITIES AND ANY FIRE HYDRANTS STORM DRAINS, STORM SEWERS, WATER MAINS, GAS MAINS, ETC. THAT RUN PARALLEL TO ITS FACILITIES.



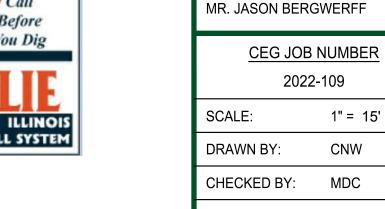


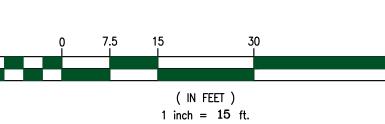






6' HIGH VINYL FENCE TRASH ENCLOSURE





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2022-109

1" = 15'

CNW

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LANDSCAPE

PREPARED FOR

ROSEMONT, IL 60018

847-960-1784 (T)

APEX DESIGN BUILD, INC

9550 W HIGGINS RD, STE 170

DENTIST EN AVENU ILLINOIS

3 PEDIATRIC I 108 EAST OGDE NAPERVILLE, I

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SOIL PROTECTION CHART