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PLANT SCHEDULE					
KEY	QTY	COMMON NAME	BOTANICAL NAME	SIZE & METHOD OF HANDLING	NOTES
<b>DECIDUOUS TREES</b>					
CHI	29	CHINESE PISTACHE	PISTACIA CHINENSIS 'KEITH DAVEY'	3" CAL. / B&B	MALE TREES ONLY
BUR	8	BUR OAK	QUERCUS MACROCARPA	3" CAL. / B&B	
SHU	18	SHUMARD OAK	QUERCUS SHUMARDII	2.5" CAL. / B&B	BRANCHING HT. 5' MIN.
CYP	9	'SHAWNEE BRAVE' BALDCYPRESS	TAXODIUM DISTICHUM 'SHAWNEE BRAVE'	3" CAL. / B&B	BRANCHING HT. 5' MIN.
ZEL	5	COLUMNAR ZELKOVA	ZELKOVA SERRATA 'MUSASHINO'	3" CAL. / B&B	
LPT	9	LONDON PLANETREE	PLATANUS x ACERIFOLIA 'EXCLAMATION'	2.5" CAL. / B&B	
OSG	9	OSAGE ORANGE	MACLURA POMIFERA 'WHITE SHIELD'	2.5" CAL. / B&B	FRUITLESS
BUD	11	EASTERN REDBUD	CERCIS CANADENSIS	10' MIN. HT. / B&B	CLUMP
<b>EVERGREEN TREES</b>					
TAY	74	TAYLOR JUNIPER	JUNIPERUS VIRGINIANA 'TAYLOR'	7' - 8' MIN. HT.	
ERC	84	EASTERN RED CEDAR	JUNIPERUS VIRGINIANA	7' - 8' MIN. HT.	
<b>DECIDUOUS SHRUBS</b>					
PFS	5	'PRAIRIE FLAME' SUMAC	RHUS COPALLINUM VAR. LATIFOLIA 'MORTON'	#3 CONT.	
GRO	96	'GRO-LOW' SUMAC	RHUS AROMATICA 'GRO-LOW'	#3 CONT.	
<b>EVERGREEN SHRUBS</b>					
GSY	82	'GOLDEN SWORD' YUCCA	YUCCA FILAMENTOSA 'GOLDEN SWORD'	#3 CONT.	
<b>ORNAMENTAL GRASSES</b>					
NWS	187	'NORTHWIND' SWITCHGRASS	PANICUM VIRGATUM 'NORTHWIND'	#3 CONT.	
SSG	108	'SHENANDOAH' SWITCHGRASS	PANICUM VIRGATUM 'SHENANDOAH'	#3 CONT.	
LBS	144	LITTLE BLUESTEM	SCHIZACHYRIUM SCOPARIUM 'THE BLUES'	#1 CONT.	
PDS	60	PRAIRIE DROPSEED	SPOROBOLUS HETEROLEPIS	#1 CONT.	
NSO	60	NORTHERN SEA OATS	CHASMANTHIUM LATIFOLIUM	#1 CONT.	
BLU	929	'BLONDE AMBITION' BLUE GRAMA	BOUTELOUA GRACILLIS 'BLONDE AMBITION'	#1 CONT.	
CNS	9	'CLOUD NINE' SWITCHGRASS	PANICUM VIRGATUM 'CLOUD NINE'	#3 CONT.	
<b>PERENNIALS</b>					
ROD	32	GOLDENROD	SOLIDAGO RUGOSA 'FIREWORKS'	#1 CONT.	
AST	16	'OCTOBER SKIES' ASTER	SYMPHYOTRICHUM OBLONGIFOLIUM 'OCTOBER SKIES'	#1 CONT.	
JPW	11	BABY JOE PYE WEED	EUTROCHIUM DUBIUM 'BABY JOE'	#1 CONT.	
RBS	8	ROUGH BLAZING STAR	LIATRIS ASPERA	#1 CONT.	
BAP	21	BLUE FALSE INDIGO	BAPTISIA X 'PURPLE SMOKE'	#1 CONT.	
<b>TURF GRASS</b>					
SOD	42,975 SY	FESCUE: GARD'N WISE 'FESCUE/BLUE MIXTURE'			SOD
SEED	14,870 SY	FESCUE: GARD'N WISE 'FESCUE/BLUE MIXTURE'			SEED @ 10 LBS/1,000 SF

**NATIVE SEED NOTES**

**SEEDBED PREPARATION:**  
ONCE TOPSOIL HAS BEEN PLACED, DISC/SCARIFY SOIL PRIOR TO SEEDING UNLESS SEEDING INTO INTENTIONALLY PLANTED COVER CROP.

IT IS INTENDED A COVER CROP BE PLANTED IN ALL DISTURBED AREAS WHEN THE CALENDAR IS OUTSIDE OF THE NATIVE SEEDING DATES. THIS INCLUDES ALL NATIVE SEEDING AREAS (COST FOR COVER CROP WITHIN NATIVE SEEDING AREAS SHALL BE SUBSIDIARY TO NATIVE SEED ITEMS).

**SEEDING METHOD:**  
SEED PLACEMENT IS IMPORTANT AND SHOULD BE PLANTED NO MORE THAN 1/2" DEEP. TO ENSURE ACCURATE PLACEMENT OF SEED, IT IS PREFERRED THAT SEED IS PLACED WITH A 'SEED DRILL' OR 'NO-TILL DRILL'. WHEN THIS METHOD IS NOT PRACTICAL, THE SEED BED CAN BE PREPARED WITH A CULTIPACKER THEN BROADCAST SEED AND ROLL AGAIN. NOTE: A CULTIPACKER IS A SEGMENTED ROLLER THAT PREPARES THE SEEDBED THEN SLIGHTLY COMPACTS THE SOIL AFTER SEEDING.

**SEEDING RATES:**  
ALL SEED SHOULD BE PLACED AT A UNIFORM RATE OVER THE DELINEATED AREA AT THE SPECIFIED SEEDING RATE ACCORDING TO THIS SHEET (SEE NATIVE SEED MIXES ABOVE).

**SEEDING DATES:**  
PLANT SEED BETWEEN MARCH 25TH AND APRIL 10TH (PREFERRED) BETWEEN FEBRUARY 15TH AND MAY 1ST (ACCEPTABLE); OR AS APPROVED BY THE LANDSCAPE ARCHITECT.

**FERTILIZING:**  
GENERALLY FERTILIZING IS NOT REQUIRED OR RECOMMENDED FOR NATIVE GRASS OR WILDFLOWER ESTABLISHMENT AS IT WOULD PROMOTE WEED GROWTH. IN THIS INSTANCE HOWEVER, ALL WEEDS SHOULD BE KILLED PRIOR TO PLANTING. THE ONE TIME APPLICATION OF A GRANULAR FERTILIZER IS RECOMMENDED DURING ESTABLISHMENT.

**WATERING:**  
DURING THE ESTABLISHMENT PHASE, SUPPLEMENTAL WATERING (ONCE A WEEK) FOR 4 TO 6 WEEKS MAY BE REQUIRED TO ENSURE SEED GERMINATION; THEN GRADUALLY REDUCE WATERING. ADDITIONAL WATERING WILL BE REQUIRED DURING TIMES OF PROLONGED DRY WEATHER IN THE FIRST 2 - 3 GROWING SEASONS.

**MANAGEMENT DURING ESTABLISHMENT:**  
WEED CONTROL IS NECESSARY IN NEW SEEDING TO REDUCE COMPETITION FOR MOISTURE, NUTRIENTS AND SUNLIGHT. IF NECESSARY, HERBICIDES MAY BE APPLIED USING A WICK APPLICATOR. MOWING DURING THE FIRST YEAR OF ESTABLISHMENT IS THE MOST APPROPRIATE METHOD TO REDUCE WEED POPULATIONS. MOWING MUST TAKE PLACE BEFORE THE WEEDY PLANTS PRODUCE SEED. WEEDS SHALL BE MOWED BEFORE THEY ARE 6" TALL; AS MUCH OF THE WEED SHOULD BE CUT AS POSSIBLE WITHOUT REMOVING TOO MUCH OF THE NEW GROWTH OF NATIVE GRASSES.

**VEGETATION:**  
REVIEW AND INSPECT VEGETATION WITHIN THE PLANTING AREA ON A MONTHLY BASIS DURING THE SPRING AND SUMMER MONTHS. INSPECTION SHOULD BE PERFORMED TO DETERMINE HEALTH AND TO IDENTIFY WEEDS AND INVASIVE SPECIES. INSPECTIONS SHOULD BE PERFORMED BY A PERSON TRAINED IN PLANT IDENTIFICATION AND CHARACTERISTICS. VEGETATION SHOULD ONLY INCLUDE PLANT SPECIES AS IDENTIFIED IN THE SEED MIX SPECIFIED. ALL OTHER PLANT SPECIES NOT IDENTIFIED IN SEED MIX ARE TO BE REMOVED DURING MAINTENANCE.

**FALL AND WINTER MANAGEMENT:**  
SEEDING AREAS SHOULD BE MOWED FOLLOWING A HARD FREEZE AND AFTER PLANTS HAVE ESTABLISHED SEEDS. IF MOWING IS USED, IT SHOULD BE A TWO STEP PROCESS. MOW SITE AND THEN REMOVE TOP GROWTH. TOP GROWTH MAY BE REMOVED BY RAKING, BALING OR MOWING WITH A BAGGER BUT A LAWN VACUUM SHOULD NOT BE USED.

**SATISFACTORY NATIVE STAND:**  
WITHIN ONE FULL GROWING SEASON AND AT THE END OF THE MAINTENANCE PERIOD, A HEALTHY, WELL-ROOTED, VIABLE NATIVE STAND SHALL BE ESTABLISHED, FREE OF BARE AREAS GREATER THAN TWO SQUARE FEET IN SIZE AND FREE OF BROADER AREAS FAILING TO ACHIEVE 85% DESIRABLE PLANT COVERAGE.

REESTABLISH NATIVE STANDS THAT DO NOT COMPLY WITH REQUIREMENTS AND CONTINUE MAINTENANCE UNTIL NATIVE STANDS ARE SATISFACTORY.

TEMPORARY COVER CROP FOR NATIVE SEED AREAS (IF APPLICABLE)  
TEMPORARY COVER CROP SHALL ONLY BE PLANTED WHEN THE SEEDING DATES ARE OUTSIDE OF THE ACCEPTABLE PLANTING PERIOD. THE TEMPORARY COVER CROP SHALL BE ESTABLISHED WITH THE FOLLOWING:  
-OATS @ 45 LBS/ACRE  
-REGREEN' STERILE WHEAT @ 45 LBS/ACRE  
-CANADA WILD RYE @ 20 LBS/ACRE  
-SLOW RELEASE FERTILIZER @ 150 LBS/ACRE

**NATIVE SEED MIX 1**

AREAS DEPICTED ON THE PLANS AS 'NATIVE SEED MIX 1' SHALL BE THE FOLLOWING:

'PRAIRIE 3 PLUS' SEED MIX DRILLED AT 15 PLS LBS./ACRE (9.1 TOTAL ACRES)

SEED MIX IS AVAILABLE AT THE FOLLOWING:

STOCK SEED FARMS  
28008 MILL ROAD  
MURDOCK, NE 68407  
1-800-759-1520  
www.stockseed.com

**NATIVE SEED MIX 2**

AREAS DEPICTED ON THE PLANS AS 'NATIVE SEED MIX 2' SHALL BE THE FOLLOWING:

'FLOODPLAIN MIXTURE' SEED MIX DRILLED AT 20 LBS./ACRE (2.4 ACRES TOTAL)

SEED MIX IS AVAILABLE AT THE FOLLOWING:

STOCK SEED FARMS  
28008 MILL ROAD  
MURDOCK, NE 68407  
1-800-759-1520  
www.stockseed.com



PAVING, LANDSCAPE & UTILITIES FOR  
**STRYKER SPORTS**  
WICHITA, KANSAS



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**LANDSCAPE SCHEDULE**

PROJECT NO.	1701010567
DATE	MAY 2, 2018
SCALE	N/A
DESIGNED	RKO
DRAWN	RKO
CHECKED	MAB

NO.	REVISION	DATE
0	ISSUED FOR CONST.	05-02-18

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