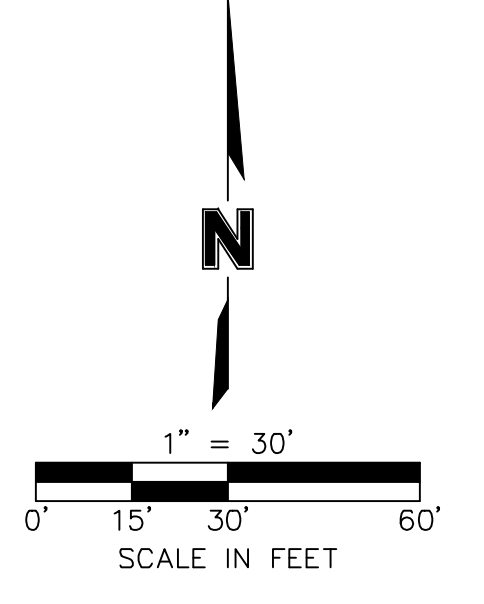


LEGEND			
SYMBOL	DESCRIPTION	REFER TO	DETAIL NO.
⊗	POINT OF CONNECTION, CONNECT TO EXISTING WATER SUPPLY, TAP, METER, AND APPROVED BACKFLOW PREVENTER PROVIDED BY OTHERS.		1
⊕	HUNTER I-CORE CONTROLLER/METAL CABINET WITH SOLAR-SYNC SENSOR MODULE INSTALLED. SIZE AS SHOWN ON PLAN.		2
⊗	SCHEDULE 40 PLASTIC BALL VALVE. SAME SIZE AS MAINLINE.		3
⊕	HUNTER ICV SERIES ELECTRIC CONTROL VALVE. SAME SIZE AS MAINLINE.		4
⊕	HUNTER ICV SERIES ELECTRIC CONTROL VALVE INSTALLED IN A VALVE BOX, SIZE AS SHOWN.		5
⊕	NETAFIM CONTROL ZONE KITS, USE THE FOLLOWING: ZONES FLOW LESS THAN 4.4 GPM-#LVCZ10075-LF ZONES FLOW GREATER THAN 4.4 GPM-#LVCZ100-HF. FLOWS AS LISTED IN VALVE DESIGNATER.		6
—	CL-200 SOLVENT WELD PVC MAINLINE WITH 1" MANUAL DRAIN VALVE AT ALL LOW POINTS, MINIMUM DEPTH OF COVER TO BE 12". ALL PIPE TO BE 1 1/2" IN SIZE UNLESS OTHERWISE SHOWN.		7 & 8
—	ONE-INCH 80 PSI POLYETHYLENE PIPE MINIMUM DEPTH OF COVER TO BE 8". PIPE SIZE AS SHOWN.		7
---	NETAFIM TECHLINE #TLCV4-18 SERIES, WITH 18" INLINE SPACING. ROW SPACING TO BE 18" IN LANDSCAPE BEDS. NETAFIM TECHLINE #TLCV4-12 SERIES, WITH 12" INLINE SPACING. ROW SPACING TO BE 18" IN TURF GRASS AREAS.		9, 10 & 11
⊕	FLUSH VALVE.		12
—	NEW CL-200 PVC SLEEVE, ALL SLEEVES TO BE 3" IN SIZE UNLESS OTHERWISE INDICATED. SLEEVES CONTAINING NO PIPE ARE FOR CONTROL WIRES.		13
△	HUNTER HQ5-RC QUICK COUPLER VALVE WITH HK-55 KEY AND HS2 HOSE SWIVEL ELL.		13
⊕	VALVE NUMBER		
⊕	FLOW		
⊕	VALVE SIZE		
*	PIPE AND/OR OTHER EQUIPMENT MAY BE SHOWN IN CONCRETE, ASPHALT, OR OFF-SITE FOR DIAGRAMMATIC PURPOSES. INSTALL WITHIN ON-SITE LANDSCAPED AREA.		

SPRINKLER HEADS						
SYMBOL	DESCRIPTION	GPM	PSI	RAD	REFER TO	DETAIL NO.
⊕	HUNTER PRS40-06-CV WITH THE FOLLOWING NOZZLES: HUNTER ▶ MPLCS515-MPRCS515 MP-ROTATOR ▶ MPSS530	22	40		14	
⊕	HUNTER PRS40-06-CV WITH HUNTER MP1000 NOZZLE	.20	40	8', 15'	14	
⊕	HUNTER PRS40-06-CV WITH HUNTER MP2000 NOZZLE	.40	40	13', 21'	14	
⊕	HUNTER PRS40-06-CV WITH HUNTER MP3000 NOZZLE	.85	40	22', 30'	14	
⊕	HUNTER PRS40-06-CV WITH HUNTER MP CORNER NOZZLE	.40	40	15'	14	

CALL UTILITY NOTIFICATION CENTER OF NEBRASKA 811
CALL 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

CAUTION: NOTICE TO CONTRACTOR
THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.



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SNR PROJECT NO. 11066

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