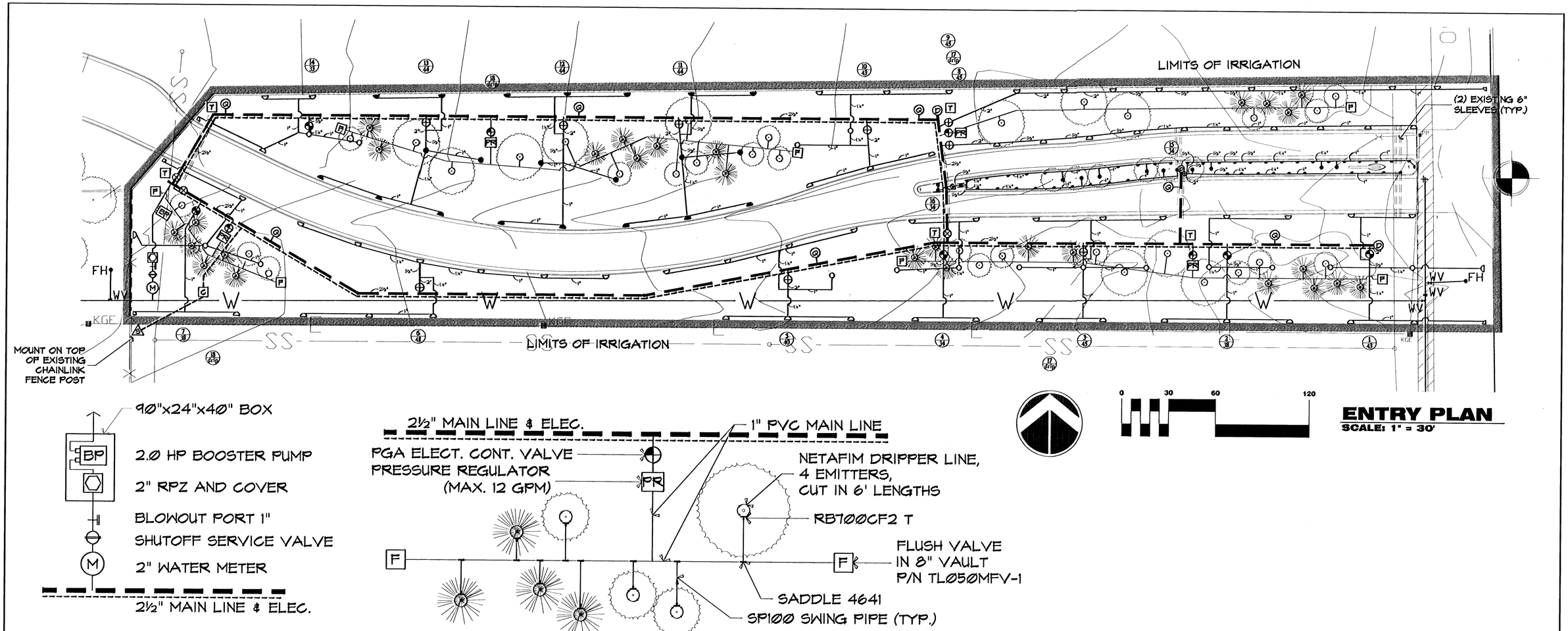

IRRIGATION LEGEND

SYMBOL	DESCRIPTION
○	ROTORS T40-6.0 7.6GPM 47'R
	ROTORS T40-3.0 4.5GPM 41'R
	ROTORS T30-5.0 5.5GPM 33'R
	ROTORS T30-4.0 4.4GPM 30'R
●	#12 NOZ ROTORS FALCON 9.7GPM 53'R
	#6 NOZ ROTORS FALCON 5.0GPM 45'R
•	POPUP SPRAYS 1806 6" (10 SERIES) FULL SPRAY
•	POPUP SPRAYS 1806 6" (10 SERIES) HALF SPRAY
⊕	2" RAINBIRD PGA ELECTRIC CONTROL VALVE
	1½" RAINBIRD PGA ELECTRIC CONTROL VALVE
	1" RAINBIRD PGA ELECTRIC CONTROL VALVE

SYMBOL	DESCRIPTION
	CENTER STRIP SPRAYS (10 SERIES)
	SIDE STRIP SPRAYS (10 SERIES)
⊗	ISOLATION VALVE (MAIN LINE)
C	CONTROLLER IN PEDESTAL
	RAIN/FREEZE SENSOR (MOUNT ON FENCE-UNOBSTRUCTED AREA)
	2" RPZ AND COVER
	BLOWOUT PORT 1"
	MAIN LINE & ELECTRICAL 3" PVC 200
D	MAIN LINE DRAIN VALVE
Q	QUICK-COUPLING VALVE
3/72	ZONE IDENTIFICATION & GPM

SYMBOL	DESCRIPTION
⊖	SHUTOFF SERVICE VALVE
T	THRUST BLOCKS
BP	2.0 HP BOOSTER PUMP (COMMON COVER WITH RPZ)
~1½"	INDICATES PIPE SIZE. UNMARKED PIPING IS ¾"PVC, ½"PVC PIPE IS NOT USED
M	2" WATER METER
PR	VALVE AND PRESSURE REGULATOR
F	FLUSH VALVE
O	NETAFIM PIPING (EMITTERS 18" O.C.)
= = =	EXISTING 6" PVC SLEEVE

JASON A. GIBBS
LICENSED
628
12-1-00
KANSAS
LANDSCAPE ARCHITECT

M.K.E.C.
411 N. WEBB ROAD
WICHITA, KS. 67206
316-684-9600

NORTHEAST SOCCER COMPLEX
PROJECT NAME

PHASE 1 IRRIGATION PLAN
SHEET TITLE

EL	LAB	EL/JAG
DESIGN BY:	DRAWN BY:	CHECKED BY:
DECEMBER 2000	00197	3 / 4
DATE	JOB NO.	SHEET/OF

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