

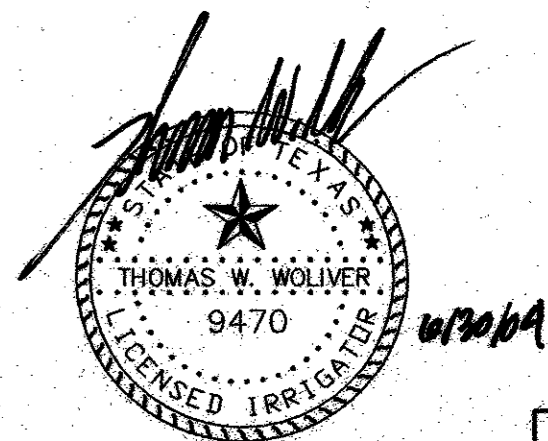
MATCH LINE 'A'

CONTRACTOR SHALL VERIFY NOZZLE SIZES IN FIELD FOR MPR AND HEAD TO HEAD COVERAGE. CONTRACTOR TO MINIMIZE OVERSPRAY. NO OVERSPRAY ONTO PAVEMENT SHALL BE ACCEPTED.

IRRIGATION LEGEND:

- RAINBIRD 1804-PRS-SAM SERIES 4" POP-UP SPRAY - MPR NOZZLES
- RAINBIRD 1806-PRS-SAM SERIES 6" POP-UP SPRAY - MPR NOZZLES
- RAINBIRD 1812-PRS-SAM SERIES 12" POP-UP SPRAY - MPR NOZZLES
- ◇ TORO FB-PC-50 SERIES 12" POP-UP BUBBLERS - TURF AREAS
- ◇ TORO FB-100 ON SCH 80 RISER W/SHRUB ADAPTOR - TREE WELLS
- HUNTER I20-ADV SERIES - 8.0 NOZZLE
- HUNTER I20-ADV SERIES - 4.0 NOZZLE
- HUNTER I20-6P-ADV SERIES - 8.0 NOZZLE
- HUNTER I20-6P-ADV SERIES - 4.0 NOZZLE
- △ HUNTER I20-HP-ADV SERIES - 8.0 NOZZLE
- △ HUNTER I20-HP-ADV SERIES - 4.0 NOZZLE
- ⊕ WEATHERMATIC 11000CR SERIES REMOTE CONTROL VALVE
- MANIFOLDED VALVES SHALL BE SPACED 4'-0" APART
- BUCKNER QB3SBL07 SINGLE LUG 3/4" QUICK COUPLING VALVE
- N SPEARS PLASTIC BALL VALVE - Same size as mainline
- ⊠ WATTS 007M SERIES INLINE DCA - 2"
- M HERSEY MVR WATER METER - 2"
- A RAINMASTER EVOLUTION DX-2 CONTROLLER- ELECTRICAL POWER DISTRIBUTION AND PHONE SERVICE LINES TO THE IRRIGATION CONTROLLERS SHALL BE THE RESPONSIBILITY OF THE IRRIGATION CONTRACTOR. THE ELECTRICAL AND PHONE LINES (AND ALL RELATED WORK) SHALL BE INSTALLED PER ALL LOCAL, STATE, AND NATIONAL CODES.
- ⊕ FLOW METER - SAME SIZE AS MAINLINE - FS-200 DATA INDUSTRIAL FLOW METER
- ▬ SCHEDULE 40 PVC MAINLINE - REF PLAN
- ▬ Class 315 IPS or Class 200 IPS Lateral Line
- ▨ SCH 40 PVC SLEEVE - PERMANENTLY MARK CURBS WITH LOCATIONS OF SLEEVES PER CITY STANDARDS
- ZONE CONTROLLER - STATION NUMBER
- VALVE VALVE SIZE
- GPM GPM PER VALVE

CONTRACTOR TO COORDINATE SLEEVE LOCATIONS WITH RAILROAD REPLACEMENT AND OTHER SLEEVING IN THIS AREA



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NO.	DATE	REVISION	APPROV.
HNTB ARCHITECTS ENGINEERS PLANNERS The HNTB Companies			
ARAPAHO ROAD EXTENSION			
SURVEYOR BOULEVARD TO ADDISON ROAD			
IRRIGATION PLAN			
STA 80+00 TO 85+00			
TOWN OF ADDISON, TEXAS			
Design TW	Drawn TW	DATE	SCALE
Check TW	Check MP	6/3/04	VARIES
PROJECT NO.		SHEET NO.	
25768		IR-11	