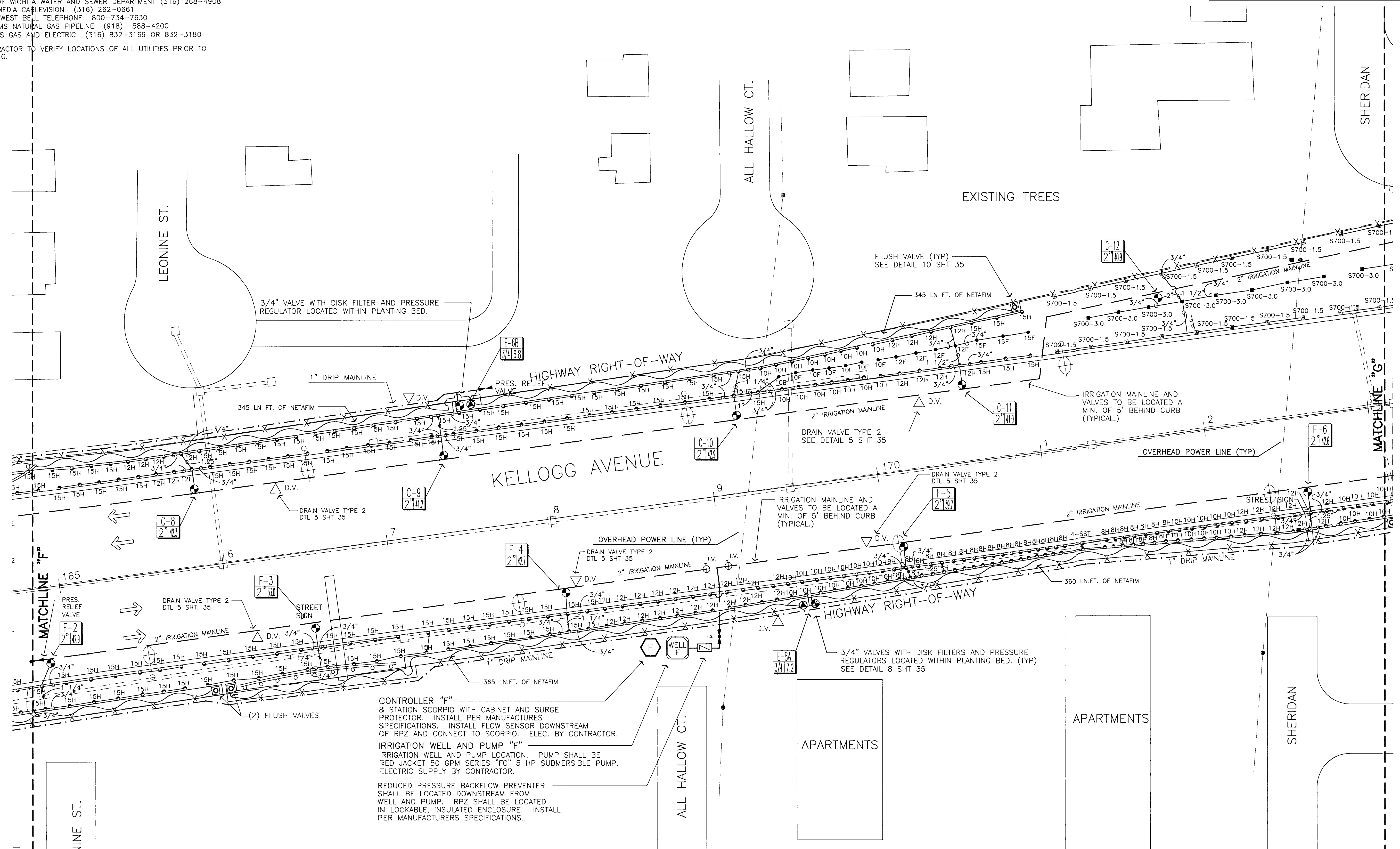


FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	SHEETS
7	KANSAS	54-87-TE-0039-01	1997	33	43

UTILITY OWNERS:
CITY OF WICHITA WATER AND SEWER DEPARTMENT (316) 268-4908
MULTIMEDIA CABLEVISION (316) 262-0661
SOUTHWEST BELL TELEPHONE 800-734-7630
WILLIAMS NATURAL GAS PIPELINE (918) 588-4200
KANSAS GAS AND ELECTRIC (316) 832-3169 OR 832-3180

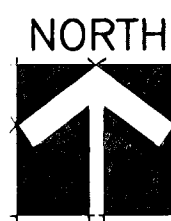
CONTRACTOR TO VERIFY LOCATIONS OF ALL UTILITIES PRIOR TO DIGGING.



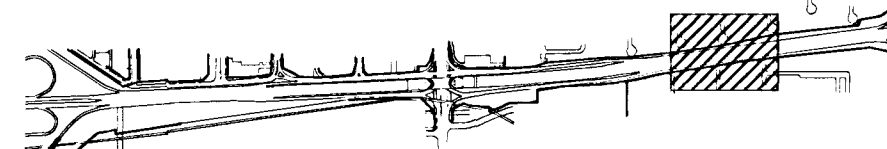
CONTROLLER "F"
8 STATION SCORPIO WITH CABINET AND SURGE
PROTECTOR. INSTALL PER MANUFACTURERS
SPECIFICATIONS. INSTALL FLOW SENSOR DOWNSTREAM
OF RPZ AND CONNECT TO SCORPIO. ELEC. BY CONTRACTOR.

IRRIGATION WELL AND PUMP "F"
IRRIGATION WELL AND PUMP LOCATION. PUMP SHALL BE
RED JACKET 50 GPM SERIES "FC" 5 HP SUBMERSIBLE PUMP.
ELECTRIC SUPPLY BY CONTRACTOR.

REDUCED PRESSURE BACKFLOW PREVENTER
SHALL BE LOCATED DOWNSTREAM FROM
WELL AND PUMP. RPZ SHALL BE LOCATED
IN LOCKABLE, INSULATED ENCLOSURE. INSTALL
PER MANUFACTURERS SPECIFICATIONS.



0 30' 60' 90'
SCALE: 1" = 30'-0"



KEY PLAN

NOTE:
SEE SHEETS 35 AND 36 FOR IRRIGATION DETAILS
SEE SHEET 37 FOR IRRIGATION NOTES AND LEGEND

KANSAS DEPARTMENT OF TRANSPORTATION
KELLOGG AND WEST STREET
STATION 165+00 TO 173+00
IRRIGATION PLAN
PROJECT NO. #101227

Wilson Darnell Mann
architecture site planning interiors
Wichita, Kansas



DESIGNED BY: WDM, PA	CHECKED BY: LME
DRAWN BY: SKW	DATE: 7/31/97 SHEET 33 OF 43