

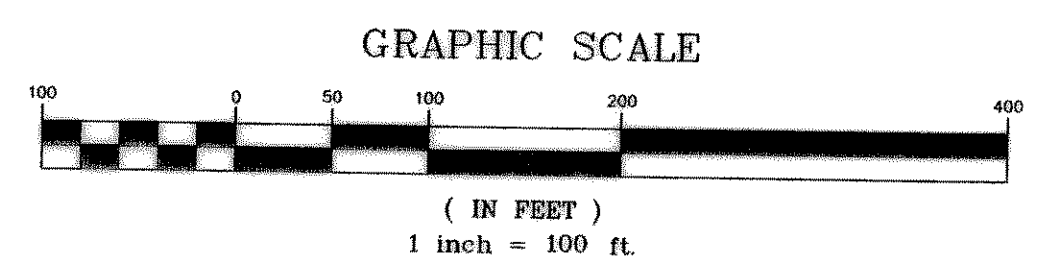
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DOUPHRADE & ASSOCIATES, INC.
 ENGINEERING - PROJECT MANAGEMENT - SURVEYING
 2231 RIDGE RD., # 200 ROCKWALL, TEXAS 75087
 PHONE: (972) 771-9004 FAX: (972) 771-9005

WATER PLAN
 LAKEVIEW SUMMIT, PHASE ONE
 CITY OF ROCKWALL
 ROCKWALL COUNTY, TEXAS

3/27/01 ADDED IRRIGATION D.B.
 REVISION
 W.L.D.
 CHECKED
 K.E.B.
 DRAWN
 5/23/00
 DATE
 9919WAT
 PROJECT

REVISED TO CONFORM TO CONSTRUCTION RECORDS.
 [Signature]
 DATE: 11-05-2001



TYPICAL 1" SERVICE LINE

CONN. TO EXIST.
 8" WATER
 INSTALL:
 1-8" TAP & SLEEVE
 1-8" GATE VALVE
 1-8" X 12" REDUCER
 1-70 LF OF BORE
 W/ 18" STEEL ENCL. PIPE

CONN. TO EXIST.
 8" WATER
 INSTALL:
 1-8" TAP & SLEEVE
 1-8" GATE VALVE
 1-8" X 12" REDUCER
 1-70 LF OF BORE
 W/ 18" STEEL ENCL. PIPE

PAV. STA: 18+75
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 10+83.96
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 14+70
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 18+15.08
 INSTALL:
 1-8"X8" TEE
 2-8" GATE VALVES

PAV. STA: 10+25
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 7+94.81
 INSTALL:
 1-12"X12"X8"
 REDUCING TEE
 2-8" GATE VALVES

PAV. STA: 7+82
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 7+67.07
 END & PLUG ONE 8" JOINT
 OF PIPE PAST PHASE LINE

PAV. STA: 6+64
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 3+32
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 2+13.00
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 0+64
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 6+07.14
 INSTALL:
 1-8"X8" TEE
 2-8" GATE VALVES

PAV. STA: 4+49.33
 END & PLUG ONE PIPE
 JOINT PAST PHASE LINE
 INSTALL:
 1-BLOWOFF VALVE
 1-8" GATE VALVE

PAV. STA: 4+97
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 0+36
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY
 1-8" GATE VALVE

PAV. STA: 15+45
 INSTALL:
 1-8" GATE VALVE
 1-BLOWOFF VALVE

PAV. STA: 20+68.97
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 3+85.00
 INSTALL:
 1-F.H. COMPLETE W/
 ASSEMBLY

PAV. STA: 18+28.18
 INSTALL:
 1-8" GATE VALVE
 1-BLOWOFF VALVE
 END & PLUG ONE PIPE
 JOINT PAST PHASE LINE

PAV. STA: 20+49.09
 INSTALL:
 1-8"X8" TEE
 2-8" GATE VALVES