

MATCHLINE NORTHEAST

SANITARY SEWER PROFILES ON SEPARATE SHEETS

#14280 Marsh Lane One Story Masonry, Block, Tilt-Wall Building Area = 90,880 SF

SAWCUT, REMOVE & DISPOSE OF EXIST CONC PAVEMENT

EXIST SS MH TO BE ABANDONED

REMOVE & SALVAGE EXIST FIRE HYDRANT RETURN TO THE TOWN OF ADDISON

EXIST SS MH TO BE ABANDONED

REMOVE & SALVAGE EXIST VALVES RETURN TO THE TOWN OF ADDISON

STA 10+57.99-W-F, 6.7' RT 1-8" VALVE

6" W CONNECT TO EXIST 8" W

20' Utility Easement Vol. 98221, Pg. 20, D.R.D.C.T. TO BE RELEASED

5 LF 6"SS @ 1.25% MIN

STA 10+20.00-SS-A, 5' RT 1-LATERAL CLEANOUT CONNECT TO EXIST 6"SS FL=572.84 (FIELD VERIFY BEFORE SS CONSTRUCTION)

REMOVE & DISPOSE OF THE EXISTING 8" WATER MAIN WITHIN PRIVATE DRIVE WHERE CONFLICTS WITH NEW SANITARY SEWER LINE. GROUT FILL ABANDONED WATER LINE. ABANDON & GROUT FILL EXISTING ACTIVE 6" SANITARY SEWER LINE WITHIN PRIVATE DRIVE LANE AFTER FINAL COMPLETION & ACCEPTANCE OF NEW 8" SANITARY SEWER LINE. FLOWABLE FILL PER NCTCOG 504.2.3.4

LEGEND

REMOVE & DISPOSE OF EXISTING PAVEMENT

WARNING

CONTRACTOR IS TO CONTACT TEXAS ONE-CALL SYSTEM (1-800-245-4545) OR OTHER UTILITY LOCATING SERVICES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION ACTIVITIES. ICON CONSULTING ENGINEERS, INC. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES IN THE PROJECT AREA NOR FOR DEPICTING THE EXACT LOCATIONS OF UTILITIES ON THESE DRAWINGS.

BM #1 REF. ELEVATION = 573.00 TOWN OF ADDISON MONUMENT NO. 1 BEING A DISK SET IN CONCRETE ON THE NORTH SIDE OF SPRING VALLEY ROAD, APPROX. 147 FEET EAST OF THE CENTERLINE OF MARSH LANE.

BM #2 REF. ELEVATION = 559.47 SQUARE CUT IN TOP OF CURB, SOUTH MEDIAN END NOSE, MARSH LANE 1127' NORTH OF VITRUVIAN WAY.

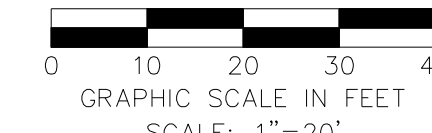


Table with columns: NO., REVISION, BY, DATE

icon Consulting Engineers, Inc. 2840 W. Southlake Blvd., Suite 110 Civil Engineers - Designers - Planners Southlake, TX 76092 (817) 552-6210 Engineering Firm Registration Number F-9007

WATER, SS & PAVING IMPROVEMENTS VITRUVIAN PARK PUBLIC INFRASTRUCTURE BLOCK 500 A TOWN OF ADDISON, TEXAS WATER & SANITARY SEWER PLAN SHOPPING CENTER SOUTHEAST

Table with columns: DESIGN, DRAWN, DATE, SCALE, NOTES, Sheet No.

VITRUVIAN PARK BLOCK 500 A PUBLIC INFRASTRUCTURE - PROJECT NO. 5029-05

MATCHLINE SOUTHWEST

PRIVATE DRIVE

PRIVATE DRIVE 5

PRIVATE DRIVE 5

STA 4+69.58-W-F 1-8" X8" TEE 2-8" VALVE

STA 5+13.51-W-F 1-8" X6" TEE 1-6" VALVE

STA 5+37.71-W-F END W-F PHASE 1 1-8" VALVE 1-8" PLUG

STA 5+70.00-SS-A END SS-A PHASE 1 1-8" PLUG

STA 7+16.70-SS-A CONST STD 4" DIA SSMH CONNECT EXIST 6"SS SERVICE CUT & PLUG SERVICE SOUTH

STA 8+00.99-W-F 1-8" X6" TEE 1-6" VALVE

STA 8+27.34-W-F 1-8" X8" TEE 2-8" VALVE 2-8" 45° BEND

STA 8+20.53-W-F 1-2" SERVICE TAP CONNECT TO EXIST 2" W

STA 8+18.32-W-F 1-2" SERVICE TAP CONNECT TO EXIST 2" W

STA 8+12.54-W-F 1-8" X8" TEE 2-8" VALVE CONNECT TO EXIST 8" W

STA 8+19.50-W-F, 14.4' RT 1-8" VALVE CONNECT TO EXIST 8" W

REMOVE & SALVAGE EXIST VALVES RETURN TO THE TOWN OF ADDISON

STA 8+00.99-W-F, 21.9' RT 1-FIRE HYDRANT ASSEMBLY

REMOVE & SALVAGE EXIST FIRE HYDRANT RETURN TO THE TOWN OF ADDISON

STA 8+27.01-SS-A, 12' RT 1-LATERAL CLEANOUT END & PLUG 8"SS FL=570.08

STA 7+84.72-W-F 1-8" 90° BEND 1-8" VALVE

12 LF 8"SS RT

12 LF 8"SS @ 1.00%

20' Utility Easement Vol. 98221, Pg. 20, D.R.D.C.T. TO BE RELEASED

EXIST SS MH TO BE ABANDONED

SANITARY SEWER PROFILES ON SEPARATE SHEETS

ABANDON & GROUT FILL EXISTING ACTIVE 6" SANITARY SEWER LINE WITHIN PRIVATE DRIVE LANE AFTER FINAL COMPLETION & ACCEPTANCE OF NEW 8" SANITARY SEWER LINE. FLOWABLE FILL PER NCTCOG 504.2.3.4

ABANDON & GROUT FILL EXISTING ACTIVE 8" WATER MAIN WITHIN PRIVATE DRIVE AFTER FINAL COMPLETION & ACCEPTANCE OF NEW 8" WATER MAIN. EXIST VALVES TO HAVE CAP REMOVED & GROUT FILLED. FLOWABLE FILL PER NCTCOG 504.2.3.4