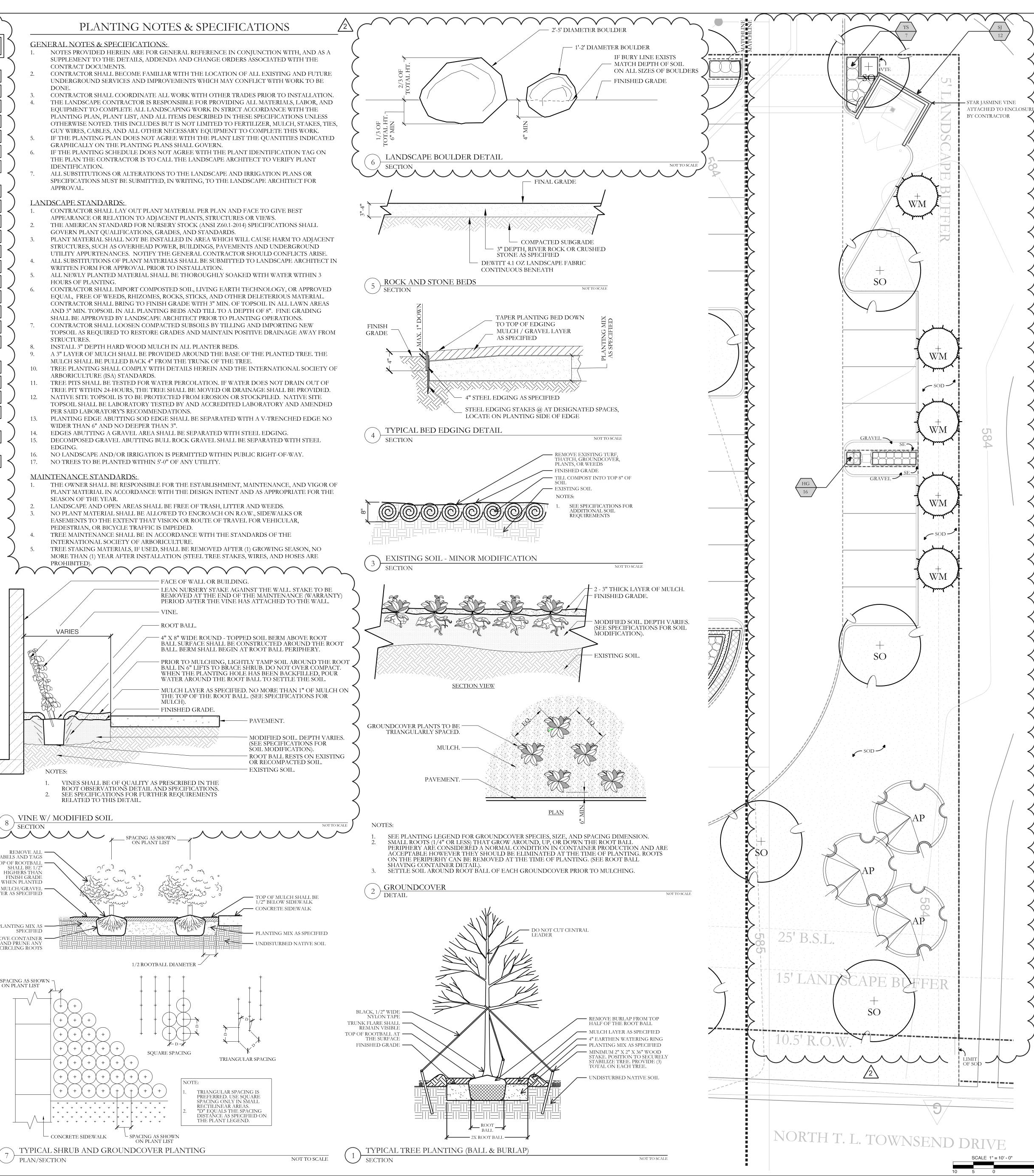
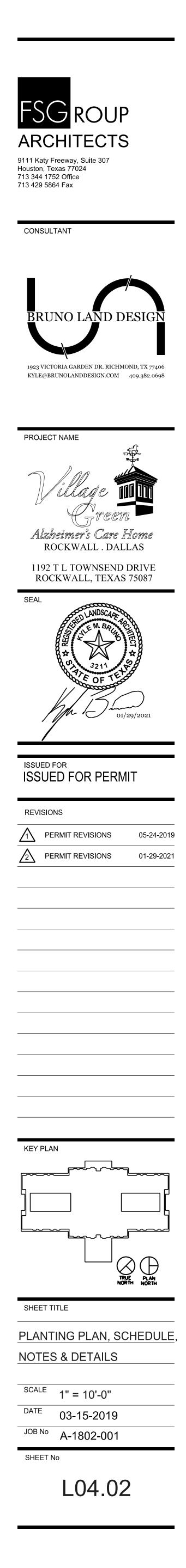
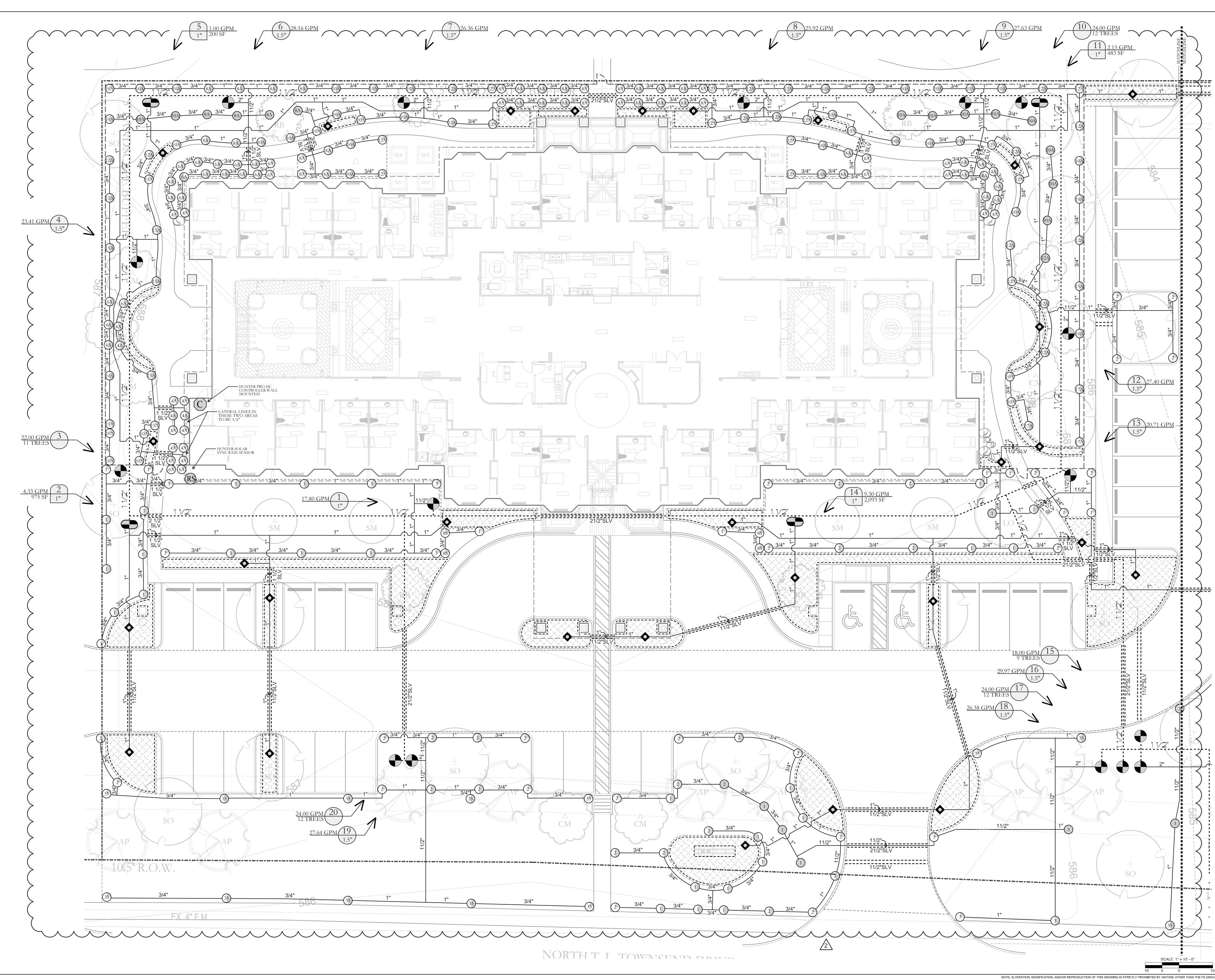


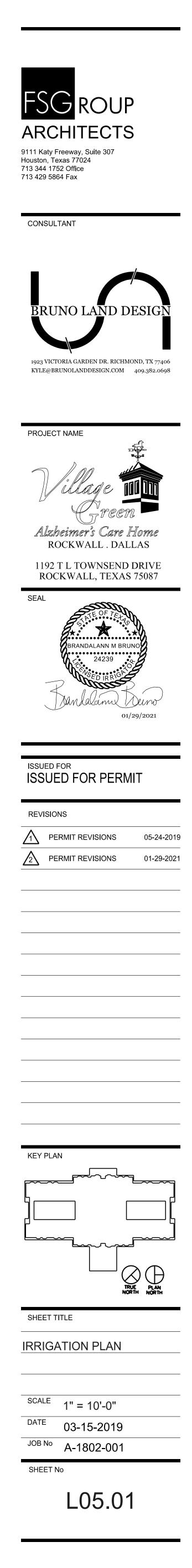
| ABV. | BOTANICAL NAM | IE / COMMON | CALIPER | HEIGHT | WIDTH | SIZE | NOTES | |
|---------------|--|--|-----------------------|-----------------|----------|--------------|--|--|
| TREES | 5 | | | | | | | |
| (LO) | QUERCUS VIRGINIANA / | LIVE OAK | 4" | 14' - 16' | 7' - 8' | 100 GAL. | MATCHED, WELL ROOTED | |
| (SO) | QUERCUS FALCATA / SOU | JTHERN RED OAK | 4" | 14' - 16' | 7' - 8' | 100 GAL. | MATCHED, WELL ROOTED | |
| (SM) | ACER TRUNCATUM / SHA | | 4" | 14' - 16' | 7' - 8' | 100 GAL. | MATCHED, WELL ROOTED MATCHED, WELL ROOTED, 3-5 CANES. | |
| (RB) | BETULA NIGRA / RIVER H | | 1 1/4" - 1 1/2" | 8' - 10' | 3' - 4' | 30 GAL. | MULTI - NO CROSS | |
| (AP) | PINUS ELDARICA / AFGH LAGERSTROEMIA INDICA | | 1" 1" - 1 1/4" EA. | 4' - 5' | 4' - 5' | 15 GAL. | MATCHED, WELL ROOTED | |
| (CM) | 'NATCHEZ WHITE' CRAPE | E MYRTLE | CANE | 8' - 10' | 4' - 5' | 30 GAL. | MATCHED, WELL ROOTED, 3-5 CANES | |
| (WM) SHRUE | MYRICA CERIFERA / WAX BS | MYRILE | 1 1/4" EA. CANE | 7' - 8' | 5' - 6' | 30 GAL. | MATCHED, WELL ROOTED, MULTI | |
| (TS) | LEUCOPHYLLUM FRUTES SILVERADO TEXAS SAGE | | | 24" | 24" | 5 GAL. | MATCHED, WELL ROOTED, 36" O.C. | |
| (BX1) | BUXUS MICROPHYLLA JA JAPANESE BOXWOOD | PONICA / | | 6" | 6" | 1 GAL. | MATCHED, WELL ROOTED, 9" O.C. | |
| (BX2) | BUXUS MICROPHYLLA JA JAPANESE BOXWOOD | PONICA / | | 12" | 12" | 3 GAL. | MATCHED, WELL ROOTED, 12" O.C. | |
| (KO) | ROSA X KNOCKOUT / KN | NOCKOUT ROSE | | 24" | 24" | 5 GAL. | MATCHED, WELL ROOTED, 36" O.C. | |
| (BI) | DIETES BICOLOR / BICOL | LOR IRIS | | 24" | 18" | 1 GAL. | MATCHED, WELL ROOTED, 24" O.C. | |
| (IH) | RHAPHIOLEPSIS INDICA | | | 18" | 18" | 5 GAL. | MATCHED, WELL ROOTED, 30" O.C. | |
| (FL) | DANELLA TASMANICA 'V VARIEGATED FLAX LILY | ARIEGATA' / | | 24" | 36" | 1 GAL. | MATCHED, WELL ROOTED, 18" O.C. | |
| (GL) | LIRIOPE GIGANTEA / GL | | | 12" | 12" | 1 GAL. | MATCHED, WELL ROOTED, 24" O.C. | |
| (SL) | LIGUSTRUM SINENSE 'SU SUNSHINE LIGUSTRUM | | | 18" | 18" | 5 GAL. | MATCHED, WELL ROOTED, 24" O.C. | |
| (HG) | PENNISETUM ALOPERCU 'HAMELIN' / FOUNTAIN (| | | 24" | 24" | 1 GAL. | MATCHED, WELL ROOTED, 24" O.C. | |
| (MG) | MUHLENBERGIA CAPILL | ARIS / MUHLY GRASS | | 24" | 24" | 1 GAL. | MATCHED, WELL ROOTED, 30" O.C. | |
| GROU | NDCOVERS iris louisiana / louisi | ANA IRIS | | 6" | 12" | 1 GAL. | MATCHED, WELL ROOTED, 18" O.C. | |
| (LA) (TB) | BULBINE FRUTESCENS 'T | ANGERINE' / | | 6" | 6" | 1 GAL. | MATCHED, WELL ROOTED, 18" O.C. | |
| (1B) (AJ) | AFRICAN TANGERINE BU TRACHELOSPERMUM ASI | JLBINE ATICUM / ASIAN JASMINE | | 6" | 6" | 4" POT | MATCHED, WELL ROOTED, 9" O.C. | |
| (AJ) (SC) | SEASONAL COLOR | , | | | | 4" POT | MATCHED, WELL ROOTED, 9" O.C. | |
| VINES | | | I | l | I | | ,, , , , , , , , , , , , , , , , , , , | |
| (SJ) | TRACHELOSPERMUM JAS | MINOIDES / STAR JASMINE | | | | 1 GAL. | MATCHED, WELL ROOTED, 24" O.C. | |
| SOD | CVNODONDIC | COMMON DEPA 275 | 1 | | | | SOLID SOD | |
| (SOD) | STRODON DACI YLON / | COMMON BERMUDA GRASS | I | l | l | l | SOLID SOD | |
| PLA | NTING LEC | GEND | | | | | | |
| SYME | BOL / NOTATION | DESCRIPTION | | | | | | |
| | | NURSERY GROWN CAN | | | | | | |
| | | ORNAMETAL TREES (PI | | | | | | |
| | | PLAN) DECOMPOSED GRANIT | · | | | | | |
| | FQRSFARS | GRAVEL | | | | | | |
| | | BULL ROCK GRAVEL | | | | | | |
| | | OKLAHOMA MOSS ROC BOULDER (PER PLAN) | N. | | | | | |
| | | PROPOSED BOXWOOD | | | | | | |
| | | PROPOSED ASIAN JASM GROUNDCOVER | IINE | | | | | |
| | $\overset{\vee}{} \overset{\vee}{} $ | PROPOSED SEASONAL | COLOR | | | | | |
| | VTE V-TRENCHED EDGE - PER PLAN | | | | | | | |
| | SE SE | STEEL EDGING - PER P. DETAIL | LAN -REFERENCE | | | | | |
| | | SOLID SOD - COMMON | BERMUDA GRASS | | | | | |
| | | LIMIT OF SOD | | | | | | |
| | | | | | | | | |
| CITY | Y OF ROCK | WALL LANDS | SCAPE OI | KDINA | NCE | | | |
| LAN | IDSCAPE ANALYSI | S FORM | | | | | | |
| т | LANDOCADD AND | 10 | | | | | | |
| I. | A. REQUIRED LANDS | IS CAPE = 20% X 87,120 SF = | = 17.424 SF | | | | | |
| | - | CAPE = 20% x 87,120 SF = CAPE AREA = <u>38,124 SF</u> | <u> </u> | | | | | |
| | | CAPE REQUIRED 50% OF | TOTAL REQUIED | O AREA. | | | | |
| | i. REQUIRE | D BUILDING LANDSCA | PE = 17,424 X .50 = | <u>8,712 SF</u> | | | | |
| ~~ | | ED BUILDING LANDSCA | PE = 12,886 SF | | | | | |
| | II. STREET TREES: LENGTH OF PROPERTY IN LINEAL FEET AS MEASUREED ALONG EACH STREET | | | | | | | |
| | SEPARATELY. | PERTY / 50 = TOTAL STI | | ,5 EACH SIK | | \langle | | |
| | | ſ NAME | LINEAL FEET | QTY. TREES | ר ר | \langle | | |
| | | WNSEND DRIVE | 372/50 | 8 | |) | | |
| | | TOTAL | STREET TREES | 20 | | \mathbf{i} | | |
| | PARKING LOT TREES: | | | | | \leq | | |
| | | E MUST BE WITHIN 80'-0 | | /10 - | | \langle | | |
| | <u>4.2</u> PARKING LOT T | RKING SPACES TO BE CO REES. | | / 1U — | | \langle | | |
| | TOTAL NUMBER OF T PLANTED <u>10</u> . | REES REQUIRED <u>5</u> . | TOTAL NUMBER (| OF TREES | | | | |
| IV. | LANDSCAPE BUFFER | | | | | | | |
| | LENGTH OF PROPERT SEPARATELY. | 'Y IN LINEAL FEET AS M | IEASUREED ALON | NG EACH STR | EET | \leq | | |
| | | | | | | \langle | | |
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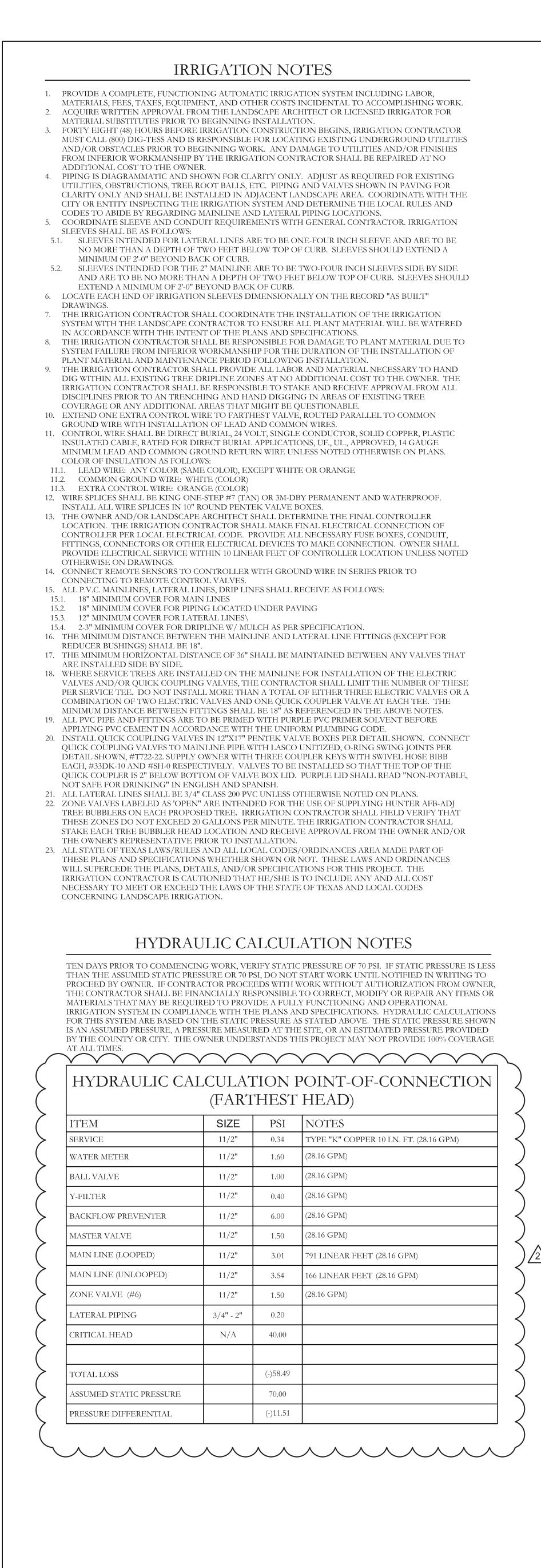




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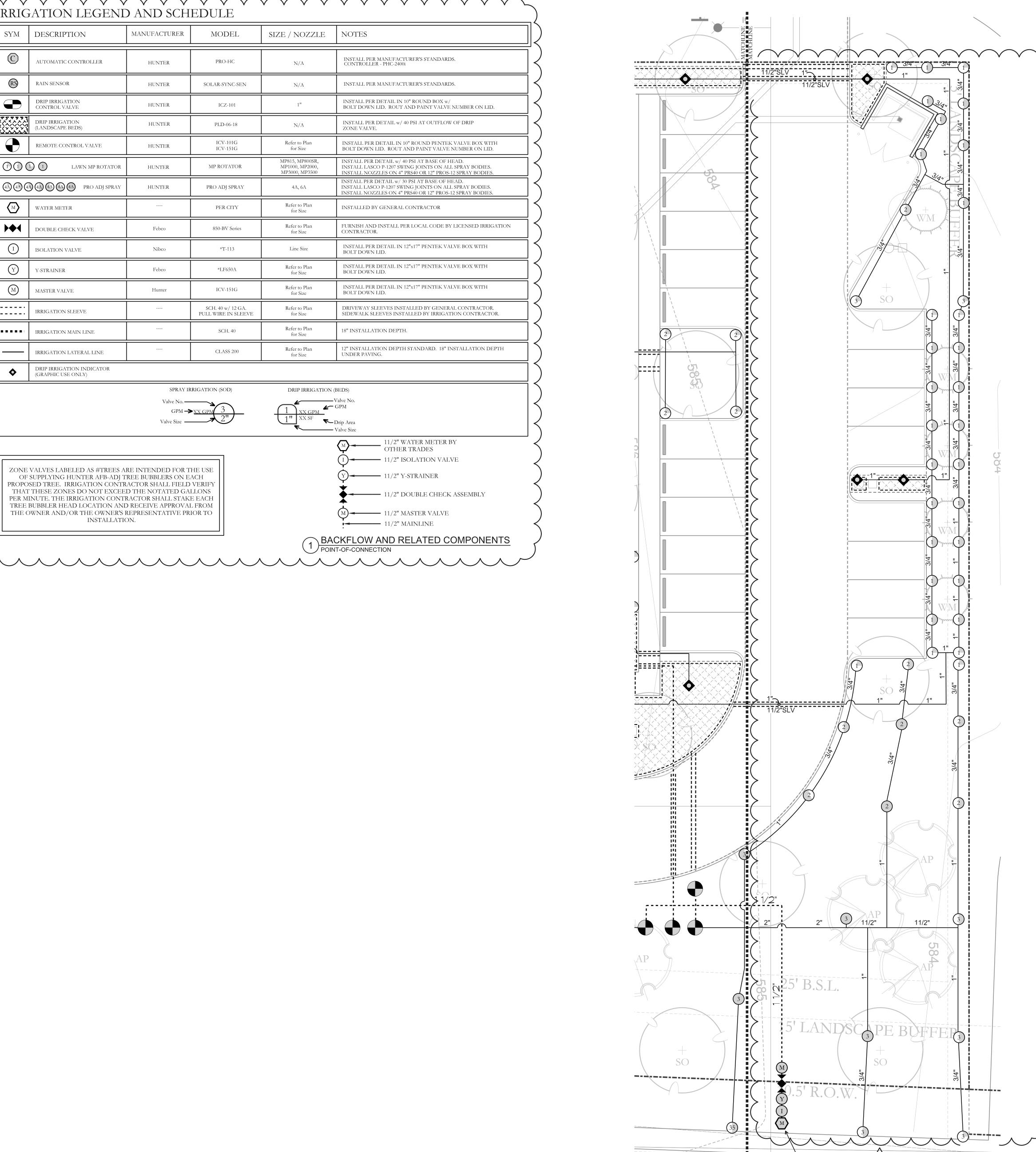
INSTALLATION.

/2/

| SYM | DESCRIPTION | MANUFACTURER | MODEL | SIZE / NOZZLE | NOTES | |
|--------------|--|-----------------------------|--|--|---|--|
| C | AUTOMATIC CONTROLLER | HUNTER | PRO-HC | N/A | INSTALL PER MANUFACTURER'S STANDARDS. Controller - PHC-2400i | |
| RS | RAIN SENSOR | HUNTER | SOLAR-SYNC-SEN | N/A | INSTALL PER MANUFACTURER'S STANDARDS. | |
| | DRIP IRRIGATION Control Valve | HUNTER | ICZ-101 | 1" | INSTALL PER DETAIL IN 10" ROUND BOX w/ BOLT DOWN LID. ROUT AND PAINT VALVE NUMBER ON LID. | |
| | DRIP IRRIGATION (LANDSCAPE BEDS) | HUNTER | PLD-06-18 | N/A | INSTALL PER DETAIL w/ 40 PSI AT OUTFLOW OF DRIP ZONE VALVE. | |
| \mathbf{O} | REMOTE CONTROL VALVE | HUNTER | ICV-101G ICV-151G | Refer to Plan for Size | INSTALL PER DETAIL IN 10" ROUND PENTEK VALVE BOX WITH BOLT DOWN LID. ROUT AND PAINT VALVE NUMBER ON LID. | |
| | LAWN MP ROTATOR | HUNTER | MP ROTATOR | MP815, MP800SR, MP1000, MP2000, MP3000, MP3500 | INSTALL PER DETAIL w/ 40 PSI AT BASE OF HEAD. INSTALL LASCO P-1207 SWING JOINTS ON ALL SPRAY BODIES. INSTALL NOZZLES ON 4" PRS40 OR 12" PROS-12 SPRAY BODIES. | |
| 4A) (4A) (4A | 4A 4A 4A PRO ADJ SPRAY | HUNTER | PRO ADJ SPRAY | 4A, 6A | INSTALL PER DETAIL w/ 30 PSI AT BASE OF HEAD. INSTALL LASCO P-1207 SWING JOINTS ON ALL SPRAY BODIES. INSTALL NOZZLES ON 4" PRS40 OR 12" PROS-12 SPRAY BODIES. | |
| M | WATER METER | | PER CITY | Refer to Plan for Size | INSTALLED BY GENERAL CONTRACTOR | |
| ••• | DOUBLE CHECK VALVE | Febco | 850-BV Series | Refer to Plan for Size | FURNISH AND INSTALL PER LOCAL CODE BY LICENSED IRRIGAT CONTRACTOR. | |
| [] | ISOLATION VALVE | Nibco | *T-113 | Line Size | INSTALL PER DETAIL IN 12"x17" PENTEK VALVE BOX WITH BOLT DOWN LID. | |
| Y | Y-STRAINER | Febco | *LF650A | Refer to Plan for Size | INSTALL PER DETAIL IN 12"x17" PENTEK VALVE BOX WITH BOLT DOWN LID. | |
| M | MASTER VALVE | Hunter | ICV-151G | Refer to Plan for Size | INSTALL PER DETAIL IN 12"x17" PENTEK VALVE BOX WITH BOLT DOWN LID. | |
| | IRRIGATION SLEEVE | | SCH. 40 w/ 12 GA. PULL WIRE IN SLEEVE | Refer to Plan for Size | DRIVEWAY SLEEVES INSTALLED BY GENERAL CONTRACTOR. SIDEWALK SLEEVES INSTALLED BY IRRIGATION CONTRACTOR. | |
| | IRRIGATION MAIN LINE | | SCH. 40 | Refer to Plan for Size | 18" INSTALLATION DEPTH. | |
| | IRRIGATION LATERAL LINE | | CLASS 200 | Refer to Plan for Size | 12" INSTALLATION DEPTH STANDARD. 18" INSTALLATION DEPTH UNDER PAVING. | |
| ♦ | DRIP IRRIGATION INDICATOR (GRAPHIC USE ONLY) | | | • | | |
| I | | SPRAY IR | RRIGATION (SOD) | DRIP IRRIGATION | | |
| | | Valve No. — GPM → | XX GPM 3 | 1 XX GPM | Valve No. • GPM | |
| | | Valve Size — | 2" | | Drip Area Valve Size | |
| | | | | | M - 11/2" WATER METER BY OTHER TRADES | |
| | | | | | I 11/2" ISOLATION VALVE | |
| OFS | VALVES LABELED AS #TREES A SUPPLYING HUNTER AFB-ADJ T SED TREE. IRRIGATION CONTR | REE BUBBLERS ON E. | АСН | | (Y) 11/2" Y-STRAINER | |
| THAT | THESE ZONES DO NOT EXCEE NUTE. THE IRRIGATION CONT | D THE NOTATED GA | LLONS | | 11/2" DOUBLE CHECK ASSEMBLY | |
| | SUBBLER HEAD LOCATION AND | | | | . | |

(M) \rightarrow 11/2" MASTER VALVE ► 11/2" MAINLINE

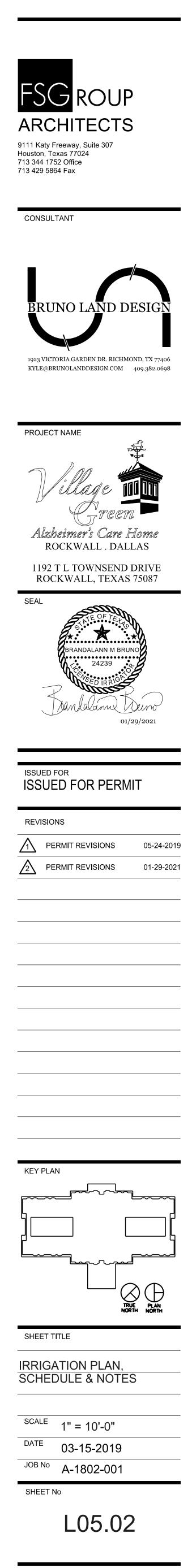
BACKFLOW AND RELATED COMPONENTS

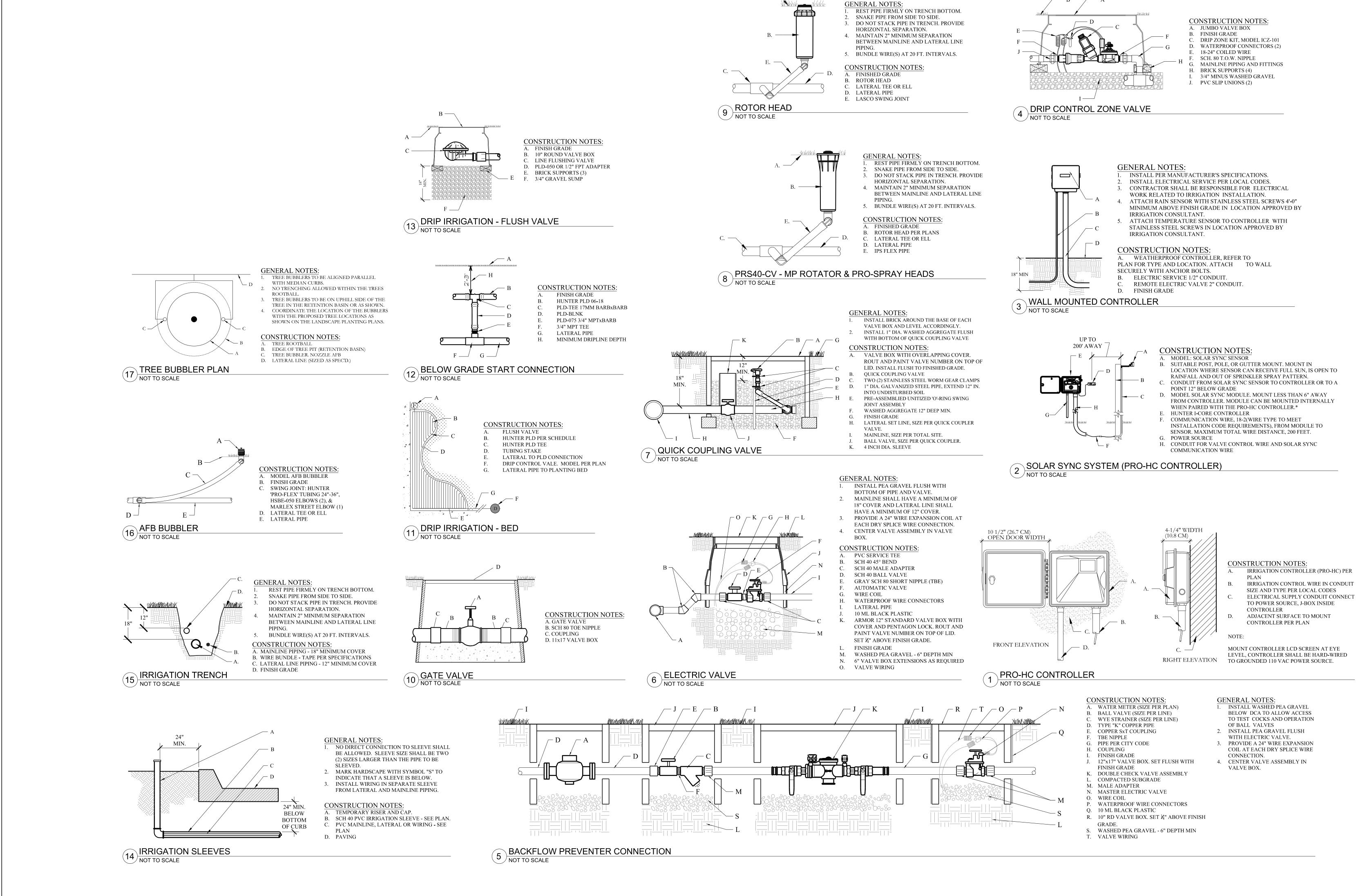


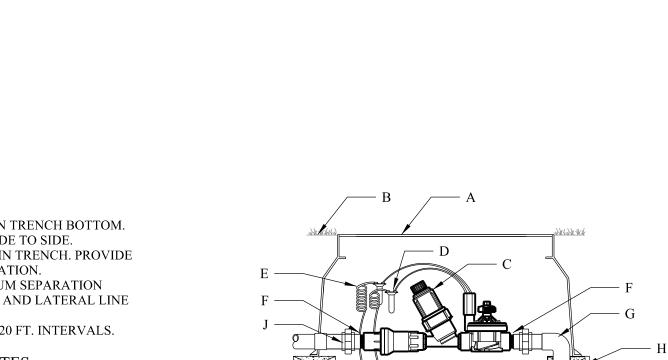
11/2"

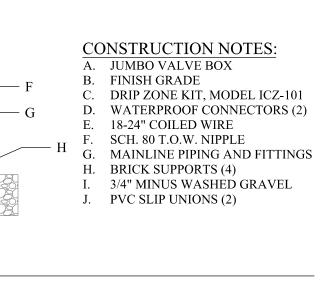
POINT-OF-CONNECTION

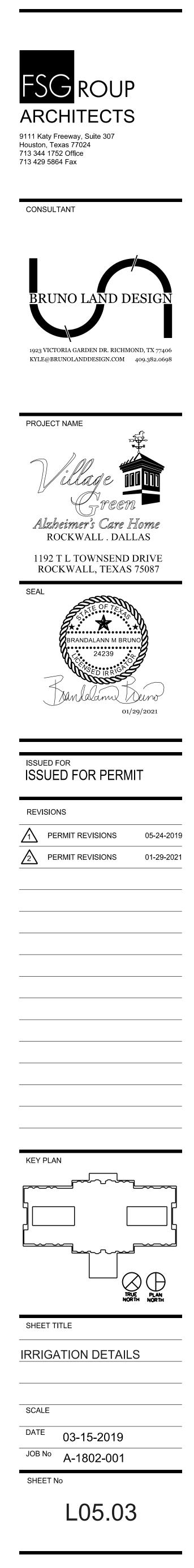
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