STANDARD CLASS ONE PUMP STATION SITE PLAN
FOR PEAK FLOWS BETWEEN 0 TO 440 GPM

S.C. 4'-10"
THICKEN CONCRETE EDGE
PROPERTY LINE

SITE LIGHT - SEE PUMP STATION DETAILS SHEET
ANTENNA POLE - SEE PUMP STATION RTU DETAILS
COMBINED MOTOR CONTROL CENTER & RTU PANEL
POWER DISTRIBUTION PANEL
MANUAL TRANSFER SWITCH
ELECTRIC METER CAN
PANELS SHALL BE NEMA 4x S.S. ENCLOSURE, SEE JEA STANDARD DETAIL SHEETS

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

PRIVATE IRRIGATION WATER SERVICE IF REQUIRED (SIZED BY ENGINEER)

1-1/2" WATER SERVICE - SEE JEA STANDARD WATER & SEWER CONSTRUCTION DETAILS

POTABLE WATER GRID TEST STATION

6" THICK 3000 PSI CONCRETE DRIVEWAY (Typ.)
EXPANSION JOINTS REQUIRED EVERY 18 FEET AT A MINIMUM.

6" HOSE STATION

JUNCTION MANHOLE

DISCHARGE FORCE MAIN

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

THICKEN CONCRETE EDGE

PROPERTY LINE

SITE LIGHT - SEE PUMP STATION DETAILS SHEET
ANTENNA POLE - SEE PUMP STATION RTU DETAILS
COMBINED MOTOR CONTROL CENTER & RTU PANEL
POWER DISTRIBUTION PANEL
MANUAL TRANSFER SWITCH
ELECTRIC METER CAN
PANELS SHALL BE NEMA 4x S.S. ENCLOSURE, SEE JEA STANDARD DETAIL SHEETS

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

PRIVATE IRRIGATION WATER SERVICE IF REQUIRED (SIZED BY ENGINEER)

1-1/2" WATER SERVICE - SEE JEA STANDARD WATER & SEWER CONSTRUCTION DETAILS

POTABLE WATER GRID TEST STATION

6" THICK 3000 PSI CONCRETE DRIVEWAY (Typ.)
EXPANSION JOINTS REQUIRED EVERY 18 FEET AT A MINIMUM.

6" HOSE STATION

JUNCTION MANHOLE

DISCHARGE FORCE MAIN

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

THICKEN CONCRETE EDGE

PROPERTY LINE

SITE LIGHT - SEE PUMP STATION DETAILS SHEET
ANTENNA POLE - SEE PUMP STATION RTU DETAILS
COMBINED MOTOR CONTROL CENTER & RTU PANEL
POWER DISTRIBUTION PANEL
MANUAL TRANSFER SWITCH
ELECTRIC METER CAN
PANELS SHALL BE NEMA 4x S.S. ENCLOSURE, SEE JEA STANDARD DETAIL SHEETS

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

PRIVATE IRRIGATION WATER SERVICE IF REQUIRED (SIZED BY ENGINEER)

1-1/2" WATER SERVICE - SEE JEA STANDARD WATER & SEWER CONSTRUCTION DETAILS

POTABLE WATER GRID TEST STATION

6" THICK 3000 PSI CONCRETE DRIVEWAY (Typ.)
EXPANSION JOINTS REQUIRED EVERY 18 FEET AT A MINIMUM.

6" HOSE STATION

JUNCTION MANHOLE

DISCHARGE FORCE MAIN

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

THICKEN CONCRETE EDGE

PROPERTY LINE

SITE LIGHT - SEE PUMP STATION DETAILS SHEET
ANTENNA POLE - SEE PUMP STATION RTU DETAILS
COMBINED MOTOR CONTROL CENTER & RTU PANEL
POWER DISTRIBUTION PANEL
MANUAL TRANSFER SWITCH
ELECTRIC METER CAN
PANELS SHALL BE NEMA 4x S.S. ENCLOSURE, SEE JEA STANDARD DETAIL SHEETS

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

PRIVATE IRRIGATION WATER SERVICE IF REQUIRED (SIZED BY ENGINEER)

1-1/2" WATER SERVICE - SEE JEA STANDARD WATER & SEWER CONSTRUCTION DETAILS

POTABLE WATER GRID TEST STATION

6" THICK 3000 PSI CONCRETE DRIVEWAY (Typ.)
EXPANSION JOINTS REQUIRED EVERY 18 FEET AT A MINIMUM.

6" HOSE STATION

JUNCTION MANHOLE

DISCHARGE FORCE MAIN

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

THICKEN CONCRETE EDGE

PROPERTY LINE

SITE LIGHT - SEE PUMP STATION DETAILS SHEET
ANTENNA POLE - SEE PUMP STATION RTU DETAILS
COMBINED MOTOR CONTROL CENTER & RTU PANEL
POWER DISTRIBUTION PANEL
MANUAL TRANSFER SWITCH
ELECTRIC METER CAN
PANELS SHALL BE NEMA 4x S.S. ENCLOSURE, SEE JEA STANDARD DETAIL SHEETS

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

PRIVATE IRRIGATION WATER SERVICE IF REQUIRED (SIZED BY ENGINEER)

1-1/2" WATER SERVICE - SEE JEA STANDARD WATER & SEWER CONSTRUCTION DETAILS

POTABLE WATER GRID TEST STATION

6" THICK 3000 PSI CONCRETE DRIVEWAY (Typ.)
EXPANSION JOINTS REQUIRED EVERY 18 FEET AT A MINIMUM.

6" HOSE STATION

JUNCTION MANHOLE

DISCHARGE FORCE MAIN

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

THICKEN CONCRETE EDGE

PROPERTY LINE

SITE LIGHT - SEE PUMP STATION DETAILS SHEET
ANTENNA POLE - SEE PUMP STATION RTU DETAILS
COMBINED MOTOR CONTROL CENTER & RTU PANEL
POWER DISTRIBUTION PANEL
MANUAL TRANSFER SWITCH
ELECTRIC METER CAN
PANELS SHALL BE NEMA 4x S.S. ENCLOSURE, SEE JEA STANDARD DETAIL SHEETS

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

PRIVATE IRRIGATION WATER SERVICE IF REQUIRED (SIZED BY ENGINEER)

1-1/2" WATER SERVICE - SEE JEA STANDARD WATER & SEWER CONSTRUCTION DETAILS

POTABLE WATER GRID TEST STATION

6" THICK 3000 PSI CONCRETE DRIVEWAY (Typ.)
EXPANSION JOINTS REQUIRED EVERY 18 FEET AT A MINIMUM.

6" HOSE STATION

JUNCTION MANHOLE

DISCHARGE FORCE MAIN

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

THICKEN CONCRETE EDGE

PROPERTY LINE

SITE LIGHT - SEE PUMP STATION DETAILS SHEET
ANTENNA POLE - SEE PUMP STATION RTU DETAILS
COMBINED MOTOR CONTROL CENTER & RTU PANEL
POWER DISTRIBUTION PANEL
MANUAL TRANSFER SWITCH
ELECTRIC METER CAN
PANELS SHALL BE NEMA 4x S.S. ENCLOSURE, SEE JEA STANDARD DETAIL SHEETS

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

PRIVATE IRRIGATION WATER SERVICE IF REQUIRED (SIZED BY ENGINEER)

1-1/2" WATER SERVICE - SEE JEA STANDARD WATER & SEWER CONSTRUCTION DETAILS

POTABLE WATER GRID TEST STATION

6" THICK 3000 PSI CONCRETE DRIVEWAY (Typ.)
EXPANSION JOINTS REQUIRED EVERY 18 FEET AT A MINIMUM.

6" HOSE STATION

JUNCTION MANHOLE

DISCHARGE FORCE MAIN

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

THICKEN CONCRETE EDGE

PROPERTY LINE

SITE LIGHT - SEE PUMP STATION DETAILS SHEET
ANTENNA POLE - SEE PUMP STATION RTU DETAILS
COMBINED MOTOR CONTROL CENTER & RTU PANEL
POWER DISTRIBUTION PANEL
MANUAL TRANSFER SWITCH
ELECTRIC METER CAN
PANELS SHALL BE NEMA 4x S.S. ENCLOSURE, SEE JEA STANDARD DETAIL SHEETS

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

PRIVATE IRRIGATION WATER SERVICE IF REQUIRED (SIZED BY ENGINEER)

1-1/2" WATER SERVICE - SEE JEA STANDARD WATER & SEWER CONSTRUCTION DETAILS

POTABLE WATER GRID TEST STATION

6" THICK 3000 PSI CONCRETE DRIVEWAY (Typ.)
EXPANSION JOINTS REQUIRED EVERY 18 FEET AT A MINIMUM.

6" HOSE STATION

JUNCTION MANHOLE

DISCHARGE FORCE MAIN

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.
FOR PEAK FLOWS BETWEEN 0 TO 440 GPM

STANDARD CLASS ONE PUMP STATION SITE PLAN W/GENERATOR

SCALE: 1"=10'

1. PROVIDE 6" THICK CONCRETE SLAB W/ EXPANSION JOINTS
2. PROPERTY LINE
3. SITE LIGHT - SEE PUMP STATION DETAILS SHEET
4. ANTENNA POLE - SEE PUMP STATION RTU DETAILS
5. COMBINED MOTOR CONTROL CENTER & RTU PANEL
6. POWER DISTRIBUTION PANEL
7. GENERATOR AUTOMATIC TRANSFER SWITCH
8. ELECTRIC METER CAN
9. PANELS SHALL BE NEMA 4-X S.S. ENCLOSURE, SEE ELECTRICAL STANDARD DETAIL SHEETS

- REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.
- PROVIDE 6" PIPING BOLLARDS
- GENERATOR REMOTE E-STOP SWITCH IN NEMA 4-X S.S. ENCLOSURE
- ELECTRIC METER CAN MOUNTED SAME AS ELECTRIC METER ON STAND FOR UNDERGROUND SERVICE (NEC REQUIRED).
CLASS ONE PUMP STATION SITE PLAN W/ STANDBY BACKUP PUMP FOR PEAK FLOWS BETWEEN 0 TO 440 GPM

STANDARD CLASS ONE PUMP STATION SITE PLAN W/ STANDBY BACKUP PUMP

SCALE: 1"=10'
REQUIRED (SEE NOTE #11).  

SCALES:  

LEVELING COURSE, 12" (MIN) 

CONTRACTOR MUST KEEP COMPANY SIGN AND PHONE NUMBER ON FENCE  

IF ODOR CONTROL WILL NOT BE INSTALLED UPON COMPLETION THEN CONDUITS AND PIPING SHALL BE STUBBED OUT  

FROM VENTS. IT SHALL BE PLACED SO AS NOT TO INTERFERE WITH ACCESS  

SIZED FOR FUTURE PUMPS IF APPLICABLE.  

DRY (DE-WATERED) DURING THE WET WELL INSTALLATION. (SEE WET WELL DIMENSIONS TABLE)  

BASE ELBOW TO BE  

4"X4" MIN BASE ELL TO BE FABRICATED BY  

SUBMIT CERTIFICATION WITH SHOP DRAWING SUBMITTAL. SEE SPECIFICATIONS. THE EXCAVATED HOLE SHALL BE  

3' MIN. 

DATE OF ACCEPTANCE. 

PRECAST CONCRETE WET WELL SHALL MEET A.S.T.M. C-478 STANDARD, ENTIRE INSIDE SURFACE OF WET WELL &  

Liner to be applied to vertical walls  

SPECIFIC CONDITIONS. HOWEVER, THE ENGINEER SHALL MAKE EVERY EFFORT TO CONFORM TO  

7. IT IS THE ENGINEER'S RESPONSIBILITY TO DESIGN THE SITE TO MEET FUNCTIONALITY AND SITE  

CONSTRUCTION OF THE AIR-RELEASE VALVE PIPING. EXTEND 18" ABOVE TOP OF WET WELL.  

FLOW METER:  

PROVIDE 6" X 6" OPENING THROUGH THE CONCRETE TOP OF THE WET WELL AND INSERT 8" X 8" X 1  

WELL DEEPER THAN 20'.  

LIFTING BAIL  

SEAL OPENINGS (NOTE #7)  

4. IF PUMP MANUFACTURER REQUIRES A GREATER SEPARATION, THAT SEPARATION SHALL BE USED  

FOR EACH PUMP  

500 GPM EACH PUMP  

8'-0" I.D. MIN., 27' DEEP MAX. 

CONCRETE WET WELL DIMENSIONS  

--- 

--- 

--- 

--- 

--- 

--- 

--- 

---
FOR PEAK FLOWS BETWEEN 441 AND 1000 GPM

STANDARD CLASS TWO PUMP STATION SITE PLAN W/GENERATOR

SCALE: 1"=10'
**CONSTRUCTION NOTES:**

1. **TABLE FOR POLYMER MINIMUMS**
   - PRECAST POLYMER CONCRETE WET WELL SHALL MEET JEA POLYMER PRECAST STANDARD.
   - THE EXCAVATED HOLE DEMARCATION BOX SHALL BE PLACED AS CLOSE AS POSSIBLE TO WET WELL.
   - SUBMIT CERTIFICATION WITH SHOP DRAWING SUBMITTAL.
   - SEE SPECIFICATIONS.
   - THE EXCAVATED HOLE SHALL BE 3' MIN.

2. **FLOW METER:**
   - PROVIDE 6" x 6" OPENING THROUGH THE CONCRETE TOP OF THE WET WELL AND INSERT 8" x 8" x 1 DUCTILE IRON ALL FITTINGS (90s, 45s, TEES ETC.) WITHIN AND EXTERNAL OF THE WET WELL SHALL BE FLANGED.
   - ALL PUMP MOTORS SHALL BE 3 PHASE.
   - IF PUMP MANUFACTURER REQUIRES A GREATER SEPARATION, THAT SEPARATION SHALL BE USED.

3. **DESIGN NOTES:**
   - HOW TO DETERMINE TOWER OR POLE FOR SCADA (SEE ALSO SPEC SECTION 433):
     - LOCATE ON SAME SIDE OF DRIVEWAY AS PUMP-OUT CONNECTION.

4. **MATERIALS:**
   - 12'-0" PVC PIPE w/3" DIA. (NOTE #9)
   - 200 AMP COBB #2 TO PUMP NO. 2
   - 480/277 VOLT, 3 PHASE, WYE, REDUCED VOLTAGE MOTOR
   - 2" PVC PIPE w/3" DIA.

5. **PUMP STATION INFORMATION NOTES:**
   - WET WELL DIAMETER OR SMALLER
   - D -- ---
   - DATE:
   - REQUIRED (SEE NOTE #11).

6. **WET WELL SECTION**
   - SCALE:
   - DATE:

7. **SUBMERSIBLE SEWAGE PUMPS**
   - 7.
   - SEE JEA STANDARD SHEETS (AVAILABLE AT JEA.COM) FOR CONSTRUCTION DETAILS OF SPECIFIC COMPONENTS, UNTIL STATION ACCEPTED.
   - MAG METER REQUIRES BYPASS PIPING. SEE ULTRASONIC/MAG METER DETAIL ON MISCELLANEOUS DETAILS SHEET.
   - FOR EACH.
   - SEE STUB OUT DETAIL SHEET.
   - SEE GROUNDING PLAN FOR ELECTRICAL SERVICE GROUNDING.
   - IF ODOR CONTROL WILL NOT BE INSTALLED UPON COMPLETION THEN CONDUITS AND PIPING SHALL BE STUBBED OUT.

8. **DESIGN POINT (GPM) @ TDH (FT)**
   - PS
   - HORSEPOWER (HP)
   - STRUCTURE (LBS)
   - TOTAL MIN WEIGHT OF
   - MINIMUM STORAGE DEPTH SHALL BE 24".

9. **THE PUMP STATION TOP ELEVATION SHALL BE SET AT A MINIMUM OF 1' ABOVE THE "R" ELEVATION. THE "R" ELEVATION SHALL BE EQUAL TO THE DESIGN HIGH WATER LEVEL OR THE 100 YEAR FLOOD ELEVATION, WHICHEVER IS HIGHER.

10. **FLOW METER:**
    - PROVIDE 6" x 6" OPENING THROUGH THE CONCRETE TOP OF THE WET WELL AND INSERT 8" x 8" x 1 DUCTILE IRON ALL FITTINGS (90s, 45s, TEES ETC.) WITHIN AND EXTERNAL OF THE WET WELL SHALL BE FLANGED.
    - ALL PUMP MOTORS SHALL BE 3 PHASE.
    - IF PUMP MANUFACTURER REQUIRES A GREATER SEPARATION, THAT SEPARATION SHALL BE USED.

11. **PUMP STATION INFORMATION NOTES:**
    - WET WELL DIAMETER OR SMALLER
    - D -- ---
    - DATE:
FOR PEAK FLOWS GREATER THAN 2000 GPM

CLASS FOUR PUMP STATION W/ SOLIDS REMOVAL SITE PLAN

Scale: 1"=15'

PROPERTY LINE AT EDGE OF CONCRETE

ULTRASONIC FLOW METER (SHD) BERRI WILL REQUIRE BYPASS (SEE METER DETAIL SHEET)

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

POWER DISTRIBUTION PANEL

GENERATOR BYPASS AUTOMATIC TRANSFER SWITCH

MANUAL TRANSFER SWITCH ELECTRIC METER CAN POWER DISTRIBUTION PANEL

GENERATOR REMOTE EMERGENCY TRANSFER SWITCH 4" THICK 3000 PSI CONCRETE SLAB SHALL BE STAINLESS STEEL. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

PROVIDE 6" THICK CONCRETE SLAB W/ EXPANSION JOINTS

EMPTY 3" PVC (SHD) CONDUIT TO CONTROL PANEL CONCRETE SLAB SHALL BE STAINLESS STEEL.

REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY. ALL ABOVE GROUND PIPING AND UNDER CONCRETE SLAB SHALL BE STAINLESS STEEL.

SITE SPECIFIC FOR PEAK FLOWS GREATER THAN 2000 GPM
LANDSCAPE NOTES:

1. ALL SHORING, SHEETING, AND EMBANKMENT WORK ON THIS PROJECT SHALL BE PERFORMED IN COMPLIANCE WITH JEA SPECIFICATION NO. 492.
2. ALL PLANTS MUST BE CONTAINER GROWN OR AS INDICATED IN THE PLANT LIST.
3. ALL PLANTS MUST BE FREE OF DISEASE, INSECTS, EGGS OR LARVAE AND SHALL HAVE HEALTHY, TO FLORIDA GRADES AND STANDARDS HANDBOOK.
4. ALL PLANTS SHALL BE FLORIDA GRADE NO. 1 OR BETTER NURSERY GROWN IN ACCORDANCE WITH COJ CODE 656.1212.

PLANTING NOTES:

1. PLANTING HOLE WITH VERTICAL SIDES
2. PLANTING SOIL (SEE SPEC.)
3. 3" CONT. LAYER OF MULCH
4. SAFETY FLAGS
5. STRAPS SECURELY FASTENED TO WOOD STAKES
6. ALL CONTAINER GROWN ROOTBALLS SHALL BE CAREFULLY SCOURED BEFORE SETTING IN PLANT PITS.
7. ALL PLANTS MUST BE CONTAINER GROWN OR AS INDICATED IN THE PLANT LIST.
8. ALL PLANTS SHALL BE PLANTED AT 3' ON CENTER; AND
9. MINIMUM OF 25' ON CENTER. AT THE TIME OF PLANTING, THE TREES SHALL BE MINIMUM OF 10' TALL WITH A MICRO IRRIGATION SYSTEM AND SOD WITH SPRAY HEADS.
10. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR VERIFYING PROJECT SITE CONDITIONS AND ALL CONSTRUCTION RESPONSIBILITIES FOR PROPER SURFACE DRAINAGE OF ANY DISCREPANCY IN THE DRAWINGS, OBSTRUCTION ON THE SITE, OR PRIOR TO PLANTING. PLANTED AT 3' ON CENTER; AND
11. THE TREES SHALL BE IRRIGATED WITH BUBBLERS, THE SHRUBS WITH A 2" CALIPER, AND
12. THE TREES SHALL BE PLANTED IN A PLANT BED AREA HAS BEEN INSTALLED AND APPROVED, THE AREAS SEPARATED ZONES. SPRAYS, ROTORS OR MICRO IRRIGATION ARE NOT PERMITTED ON SAME ZONE.
13. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR VERIFYING PROJECT SITE CONDITIONS AND ALL CONSTRUCTION RESPONSIBILITIES FOR PROPER SURFACE DRAINAGE OF ANY DISCREPANCY IN THE DRAWINGS, OBSTRUCTION ON THE SITE, OR PRIOR TO PLANTING. PLANTED AT 3' ON CENTER; AND
14. THE TREES SHALL BE IRRIGATED WITH BUBBLERS, THE SHRUBS WITH A 2" CALIPER, AND
15. THE TREES SHALL BE PLANTED IN A PLANT BED AREA HAS BEEN INSTALLED AND APPROVED, THE AREAS SEPARATED ZONES. SPRAYS, ROTORS OR MICRO IRRIGATION ARE NOT PERMITTED ON SAME ZONE.
16. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR VERIFYING PROJECT SITE CONDITIONS AND ALL CONSTRUCTION RESPONSIBILITIES FOR PROPER SURFACE DRAINAGE OF ANY DISCREPANCY IN THE DRAWINGS, OBSTRUCTION ON THE SITE, OR PRIOR TO PLANTING. PLANTED AT 3' ON CENTER; AND
17. THE TREES SHALL BE IRRIGATED WITH BUBBLERS, THE SHRUBS WITH A 2" CALIPER, AND
18. THE TREES SHALL BE PLANTED IN A PLANT BED AREA HAS BEEN INSTALLED AND APPROVED, THE AREAS SEPARATED ZONES. SPRAYS, ROTORS OR MICRO IRRIGATION ARE NOT PERMITTED ON SAME ZONE.
19. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR VERIFYING PROJECT SITE CONDITIONS AND ALL CONSTRUCTION RESPONSIBILITIES FOR PROPER SURFACE DRAINAGE OF ANY DISCREPANCY IN THE DRAWINGS, OBSTRUCTION ON THE SITE, OR PRIOR TO PLANTING. PLANTED AT 3' ON CENTER; AND
20. THE TREES SHALL BE IRRIGATED WITH BUBBLERS, THE SHRUBS WITH A 2" CALIPER, AND
21. THE TREES SHALL BE PLANTED IN A PLANT BED AREA HAS BEEN INSTALLED AND APPROVED, THE AREAS SEPARATED ZONES. SPRAYS, ROTORS OR MICRO IRRIGATION ARE NOT PERMITTED ON SAME ZONE.
22. THE TREES SHALL BE IRRIGATED WITH BUBBLERS, THE SHRUBS WITH A 2" CALIPER, AND
23. THE TREES SHALL BE PLANTED IN A PLANT BED AREA HAS BEEN INSTALLED AND APPROVED, THE AREAS SEPARATED ZONES. SPRAYS, ROTORS OR MICRO IRRIGATION ARE NOT PERMITTED ON SAME ZONE.
24. THE TREES SHALL BE IRRIGATED WITH BUBBLERS, THE SHRUBS WITH A 2" CALIPER, AND
25. THE TREES SHALL BE PLANTED IN A PLANT BED AREA HAS BEEN INSTALLED AND APPROVED, THE AREAS SEPARATED ZONES. SPRAYS, ROTORS OR MICRO IRRIGATION ARE NOT PERMITTED ON SAME ZONE.