DATE PREPARED:

Irrigation Plan

Irrigation Plan

Irrigation Details

Irrigation Details

08/12/2020

L501

L502

L504

CITY OF PENSACOLA RIGHT-OF-WAY:

BETWEEN

FDOT ROADWAY ID: 48100001 (CHASE ST.)

NORTH MILEPOST: N JEFFERSON ST - 0.064

&

FDOT ROADWAY ID: 48080060 (GARDEN ST.)

SOUTH MILEPOST: JEFFERSON ST - 4.020

PREPARED FOR:

90 E GARDEN STREET, LLC

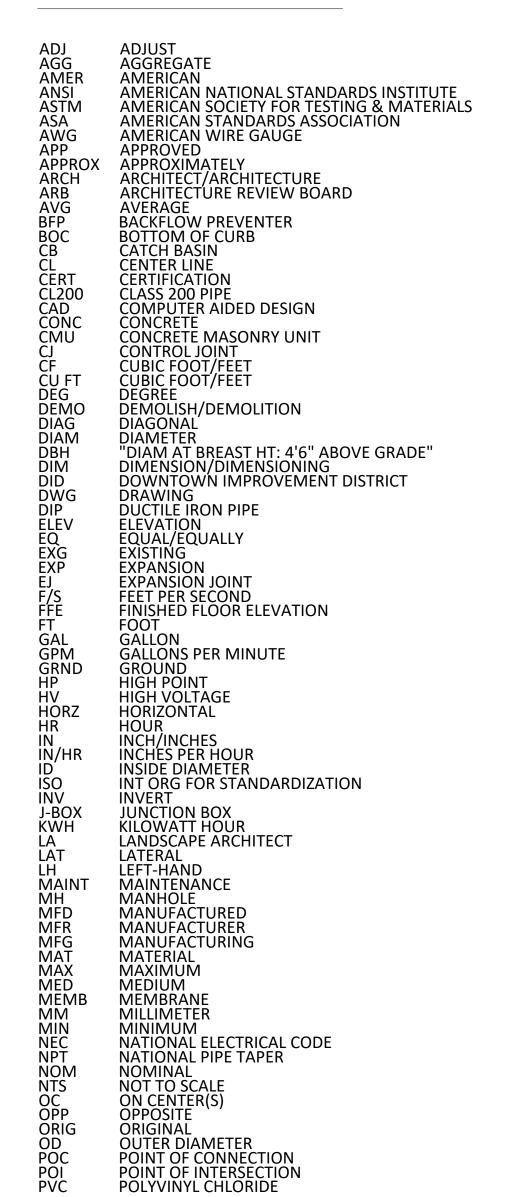
41 N JEFFERSON STREET, 4TH FLOOR PENSACOLA, FLORIDA 32502

CONTACT: TOSH BELSINGER
EMAIL: TB@GULFBLUEGROUP.COM

PHONE: (850) 776-2655

SIGNATURE BLOCK

ABBREVIATIONS

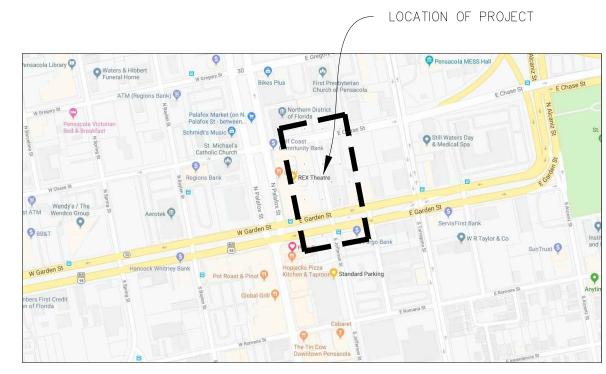


PSI POUNDS PER SQUARE INCH
PRECIP PRECIPITATION
QTY QUANTITY
R RADIUS
REF REFERENCE
REV REVISION
ROW RIGHT-OF-WAY
RH RIGHT-HAND
SCH SCHEDULE
SCH40 SCHEDULE 40 POLYVINYL CHLORIDE
SCH80 SCHEDULE 80 POLYVINYL CHLORIDE
SIM SIMILAR
SPEC SPECIFICATION
SS STAINLESS STEEL
STD STANDARD
STA STATION
SYM SYMMETRICAL
TB TITLE BLOCK
TOC TOP OF CURB
TYP TYPICAL
WWF WELDED WIRE FABRIC
WWM WELDED WIRE MESH
W/O WITHOUT
WI WROUGHT IRON

LEON DACES ON DACES O

STATE LOCATION MAP

NOT TO SCALE



LOCATION MAP

NOT TO SCALE

CONSTRUCTION DOCUMENT GENERAL NOTES: 1. SEE ACCOMPANYING SPECIFICATIONS

- 2. ALL PLANTS, MATERIALS, HARDSCAPE AND WORKMANSHIP ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT. SUBSTITUTIONS OR ADJUSTMENTS SHALL BE CONSIDERED UNAPPROVED UNLESS IN WRITING BY LANDSCAPE ARCHITECT.
- 3. ALL UNAPPROVED FIELD CHANGES, ADJUSTMENTS AND SUBSTITUTIONS SHALL BE CONSIDERED UNAPPROVED THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- 4. ALL UTILITIES SHALL BE ACCURATELY LOCATED PRIOR TO
- CONSTRUCTION BY THE CONTRACTOR.

 5. LANDSCAPE PLANS SHALL BE USED IN CONJUNCTION WITH
- ENGINEERING CONSTRUCTION DOCUMENTS.

 6. ALL STORMWATER, SUBSURFACE UTILITIES SHALL REFERENCE
- ENGINEERING CONSTRUCTION DOCUMENTS.

 7. CONTRACTOR SHALL REFERENCE ENGINEERING CONSTRUCTION DOCUMENTS FOR EXISTING CONDITIONS, SURVEY, DEMOLITION & ALL
- OTHER SITE IMPROVEMENTS WHICH FALL OUTSIDE THE SCOPE OF LANDSCAPE ARCHITECTURE CONSTRUCTION DOCUMENTS.

 8. ALL LANDSCAPE WHICH FALLS WITHIN THE FDOT LIMITS OF CLEAR SITE TRIANGLE(S) SHALL COMPLY WITH FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN MANUAL (LATEST EDITION) CHAPTER 212 -
- INTERSECTIONS.

 9. CONNECT ALL LATERAL IRRIGATION LINES TO AN FDOT COMPLIANT IRRIGATION SYSTEM CONTAINING A WEATHER STATION CAPABLE OF SHUTTING THE SYSTEM OFF IN THE EVENT OF PRECIPITATION IN
- 10. IRRIGATION CONTROLLER, WEATHER STATION, RAIN SENSOR, MAINLINE & VALVES SHALL NOT BE LOCATED WITHIN THE FDOT RIGHT-OF-WAY.

ACCORDANCE WITH STATE LAWS & REGULATIONS.





ST GARDEN DISTRICT FERSON STREET ROAD DIET

SIGNATURE BLOCK

EA:

REV ISSUE PURPOSE / DATE

7

6

5

4

2

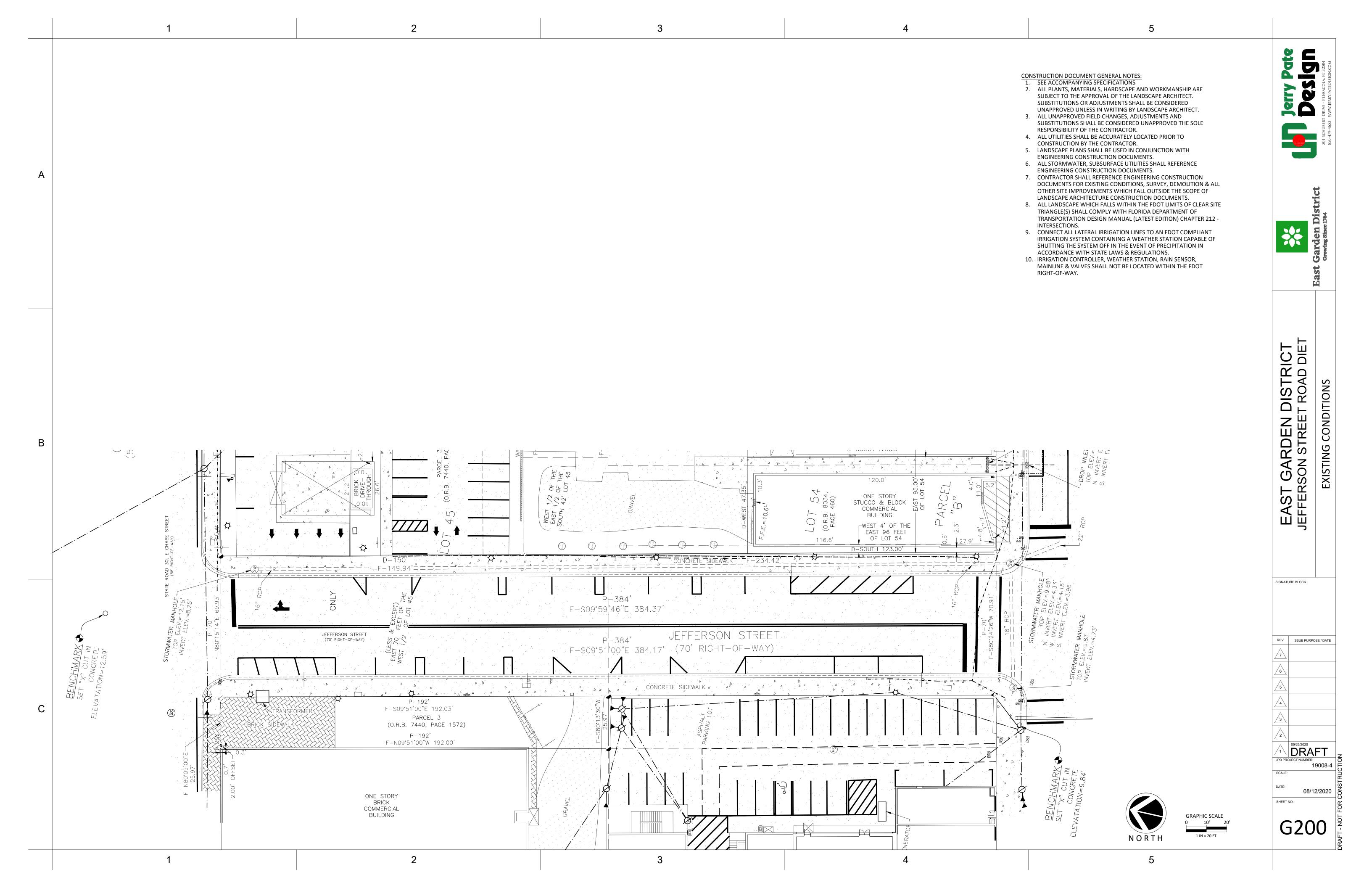
09/29/2020

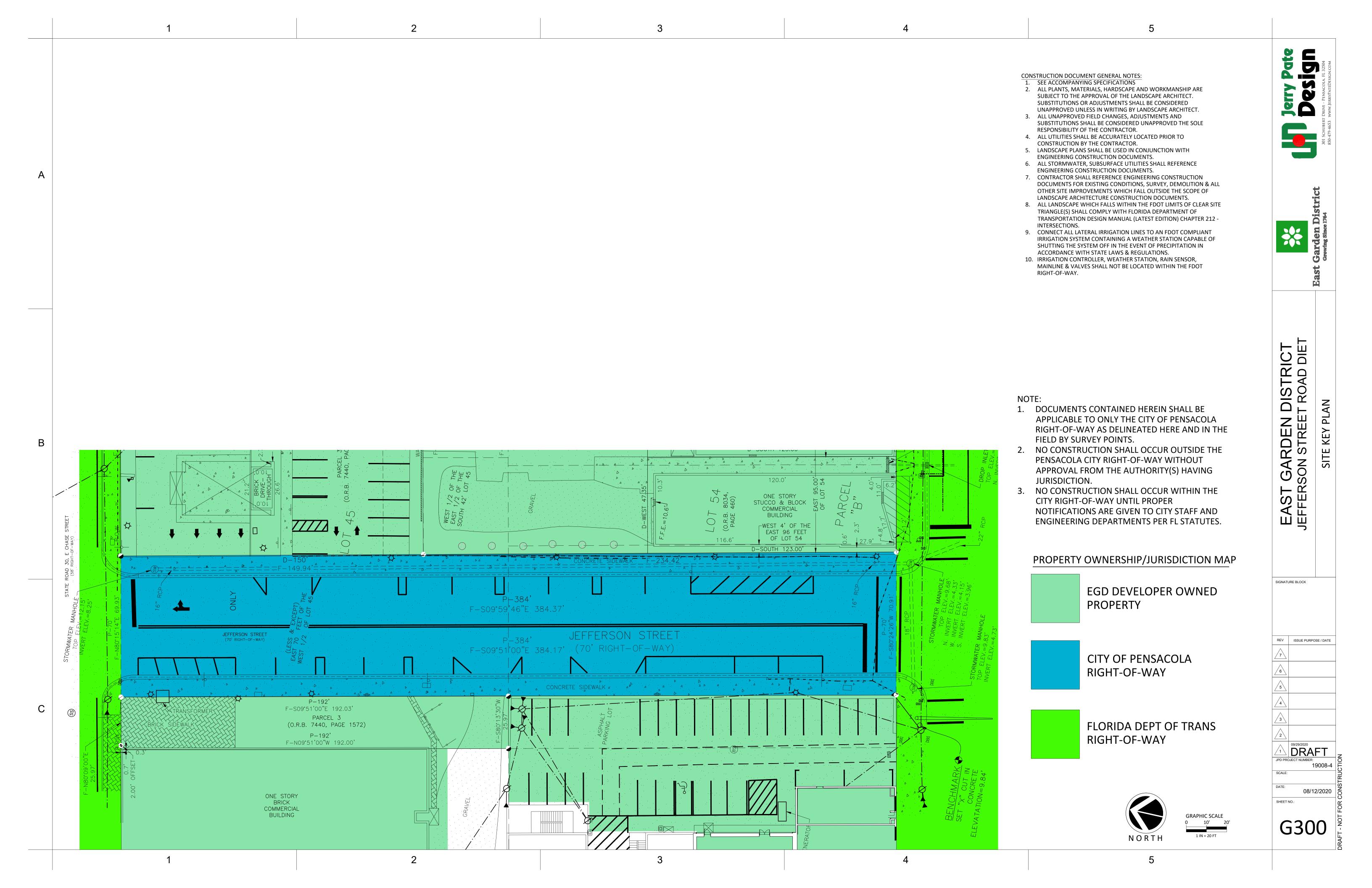
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08/12/2020

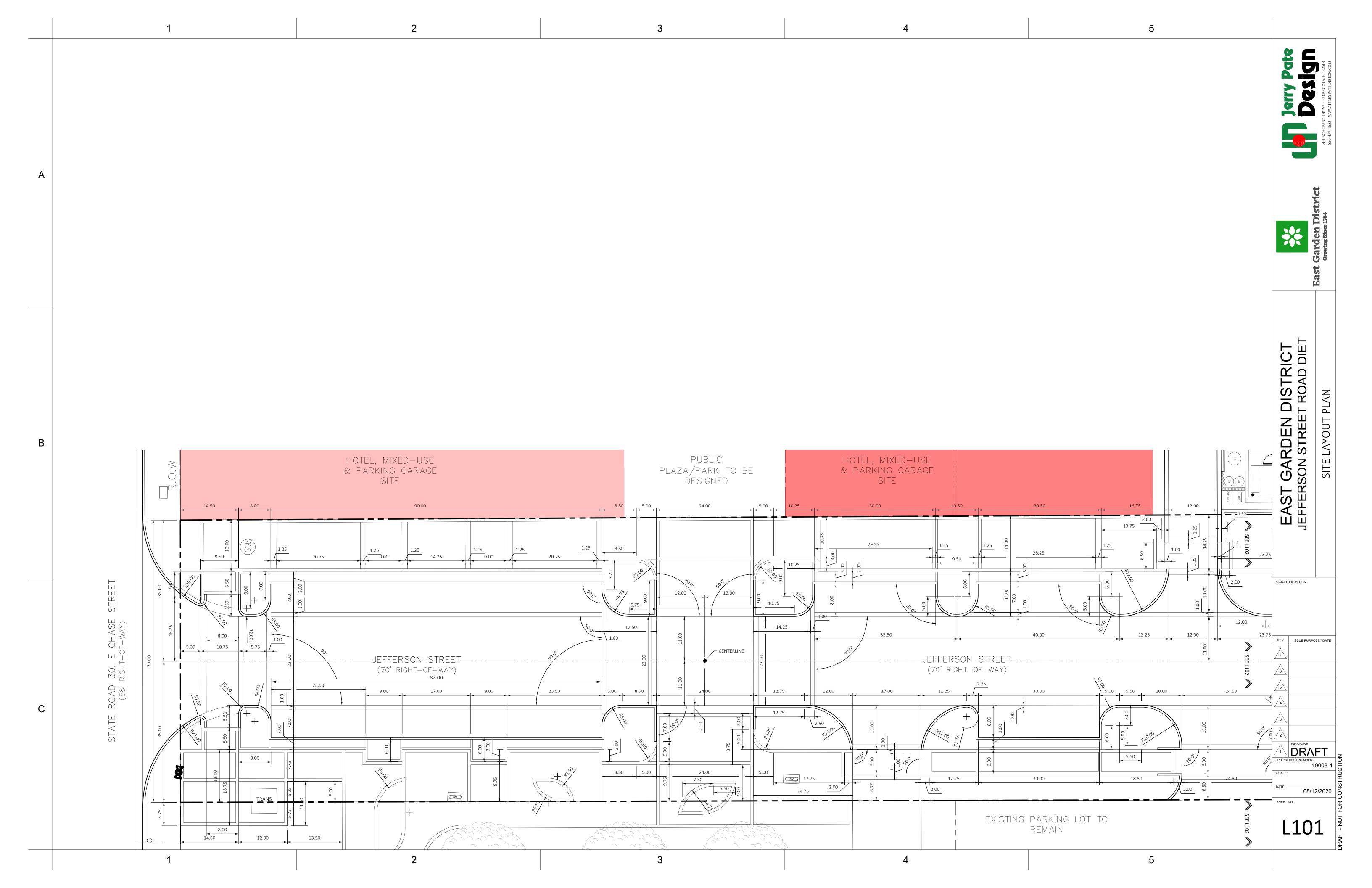
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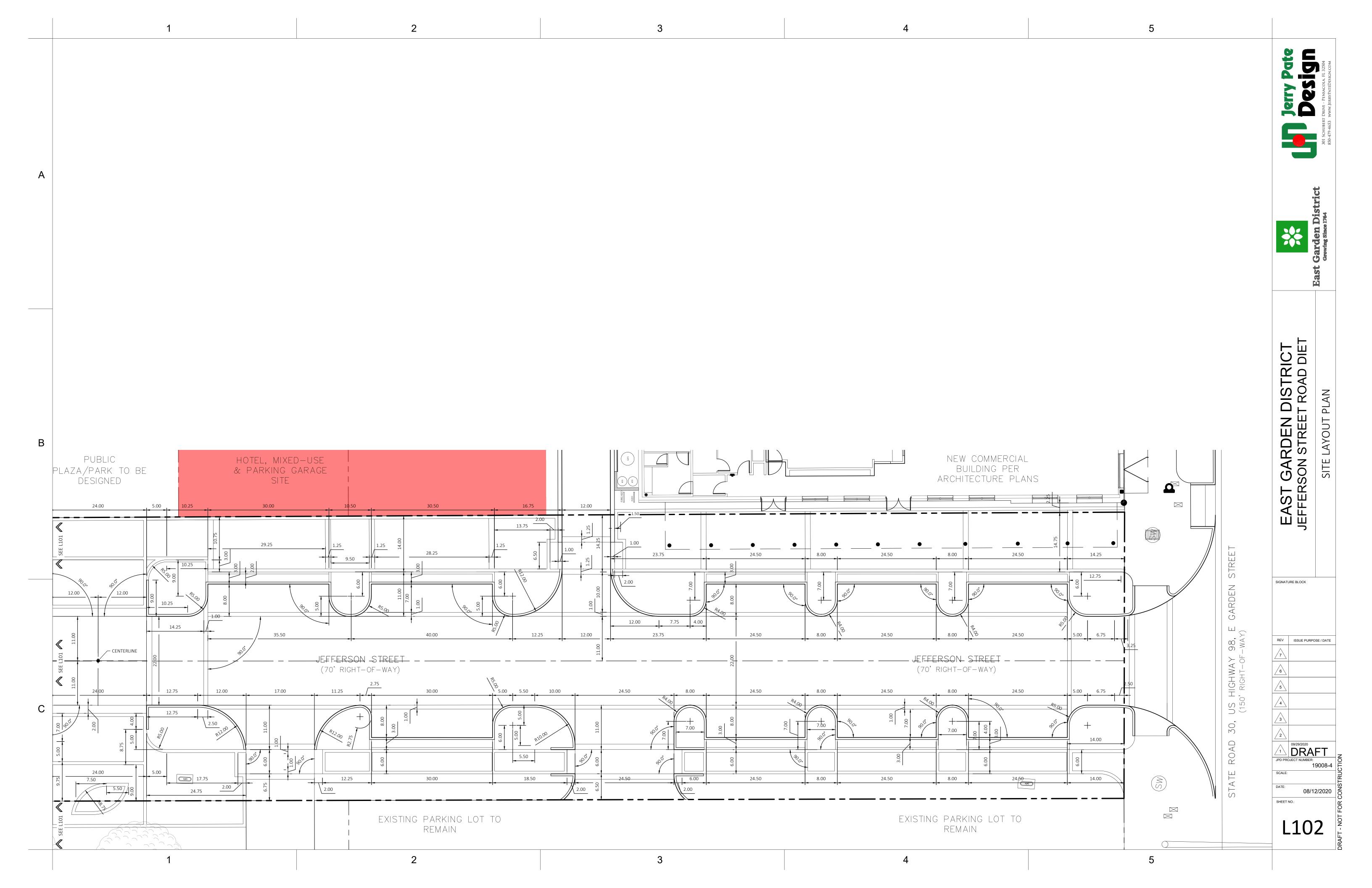
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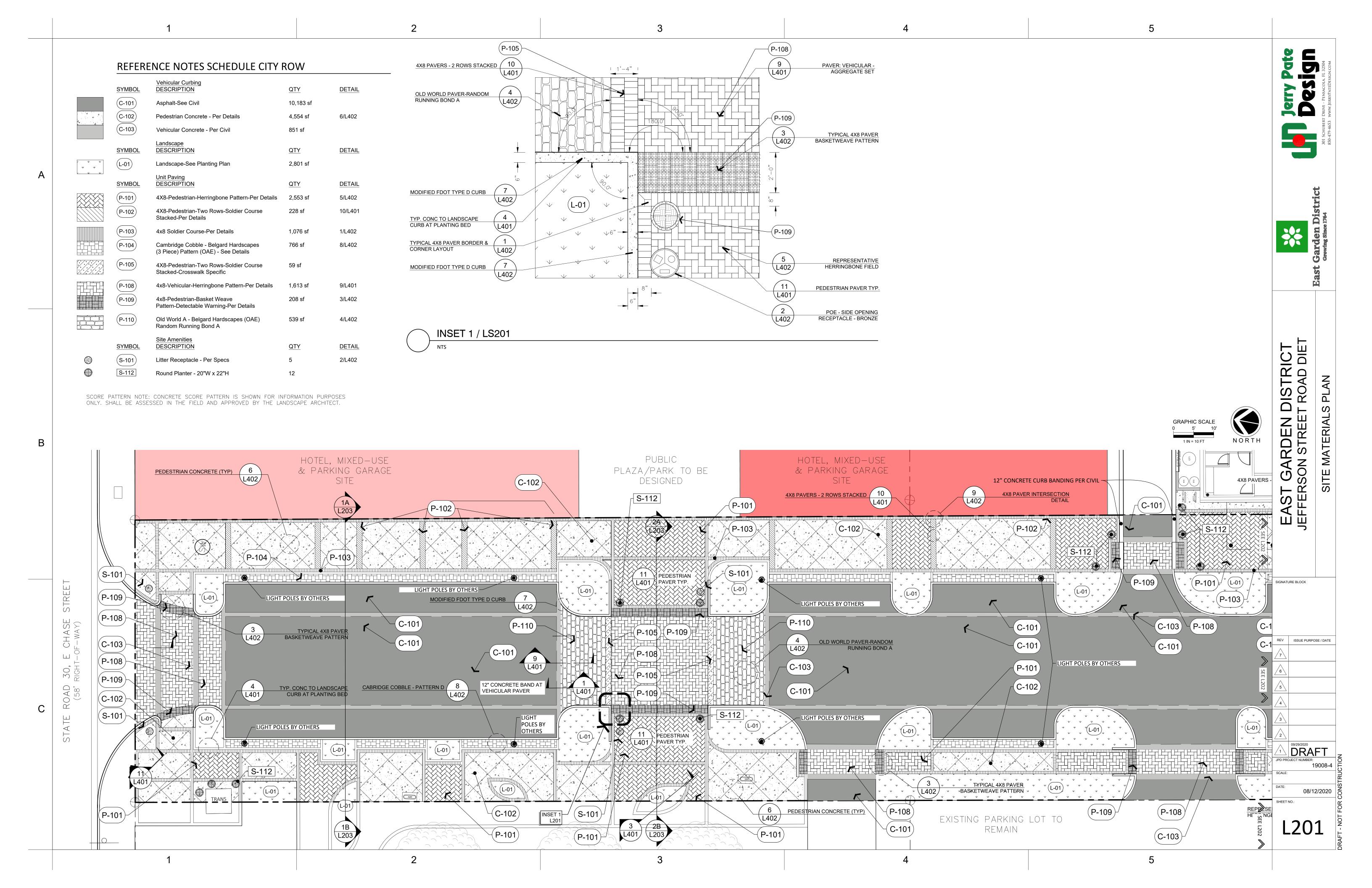
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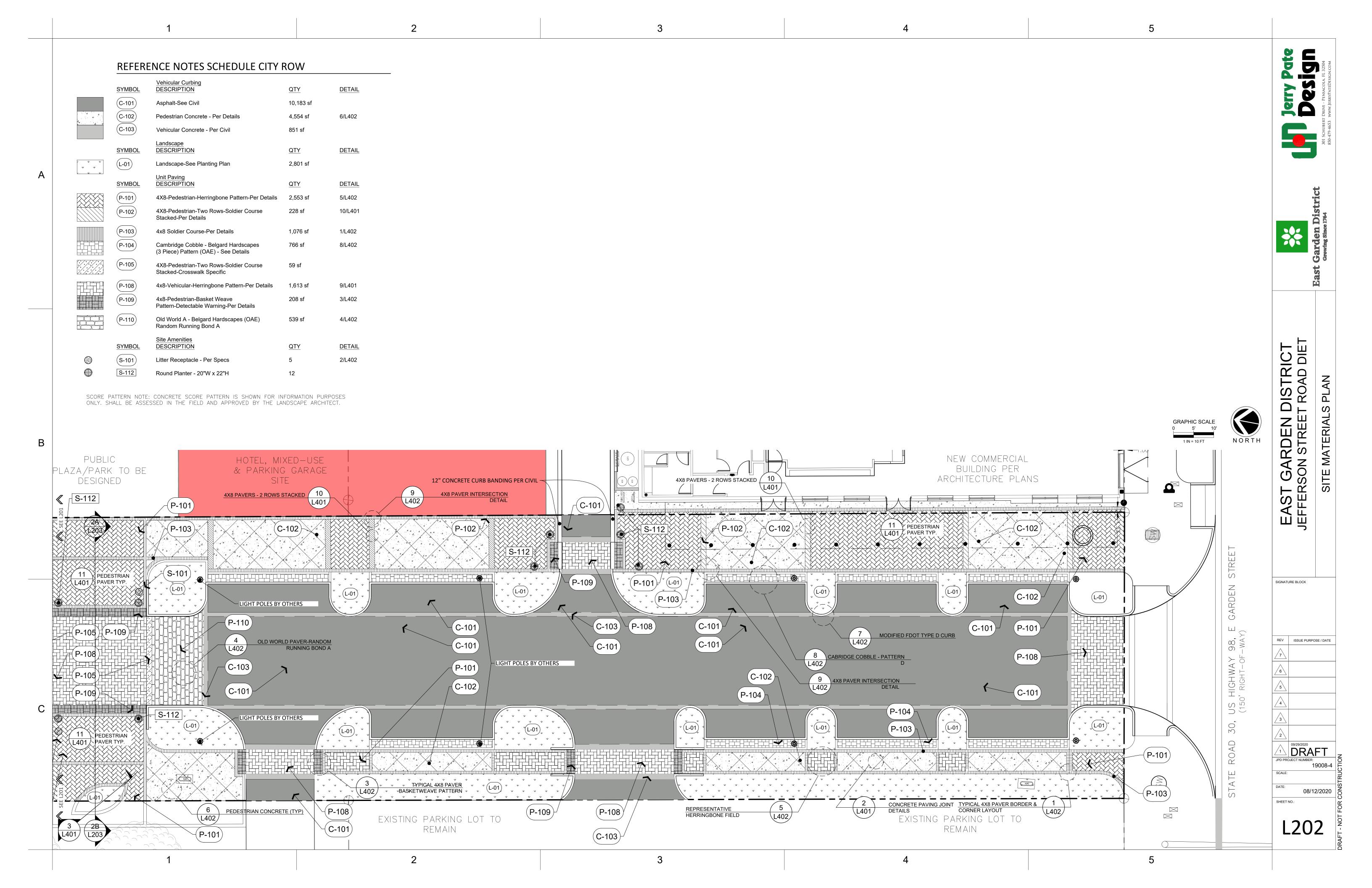


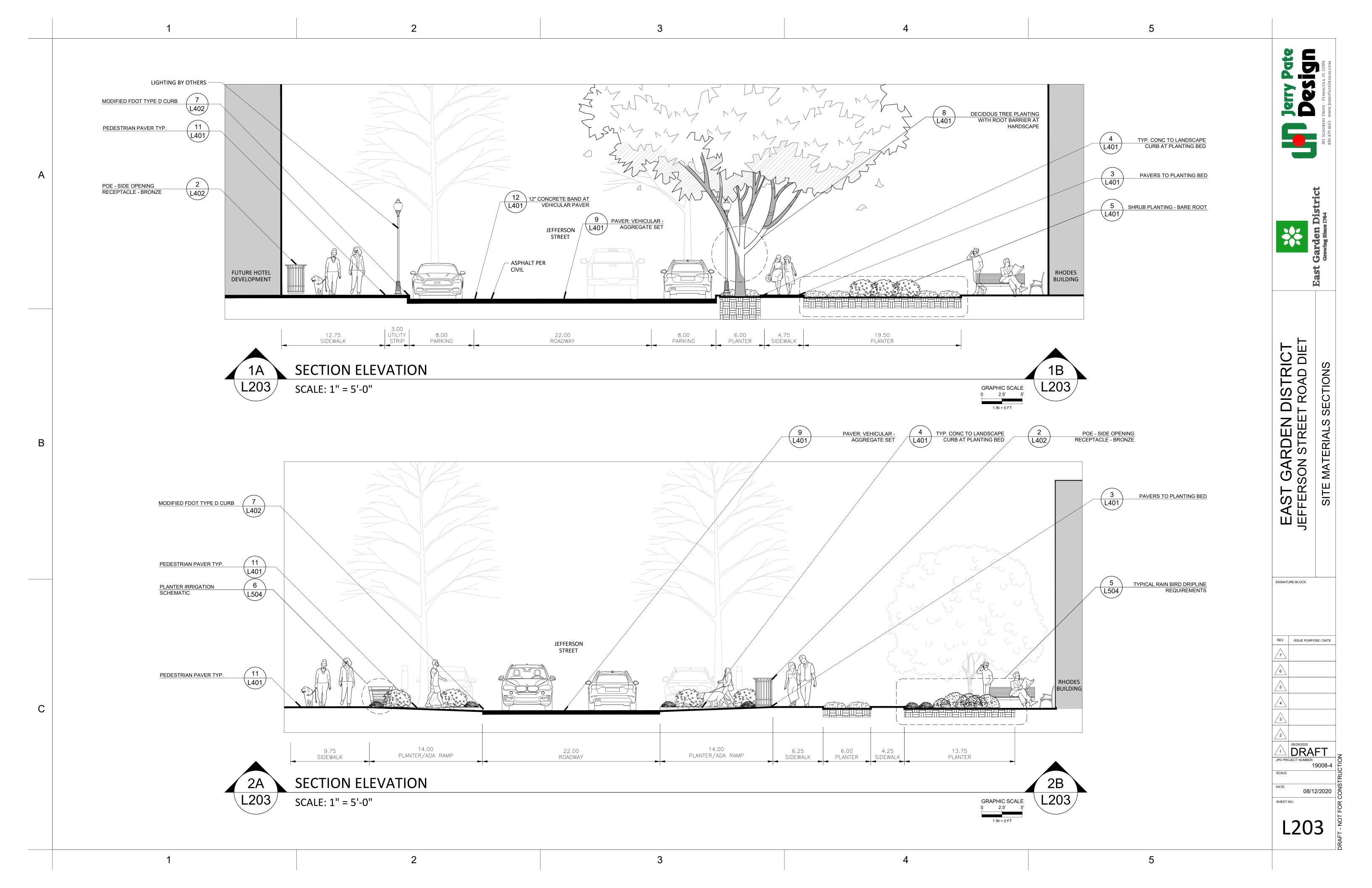


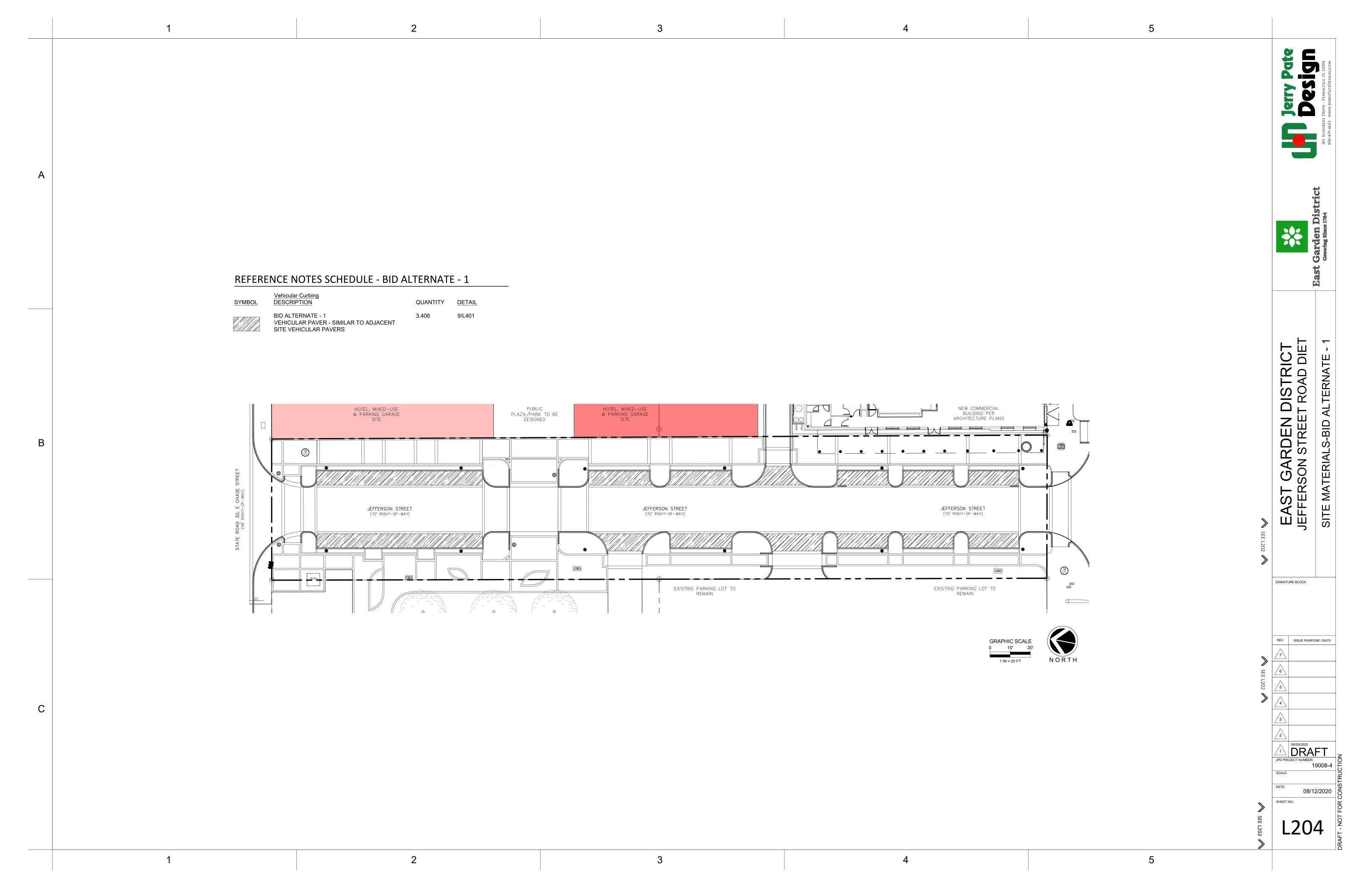


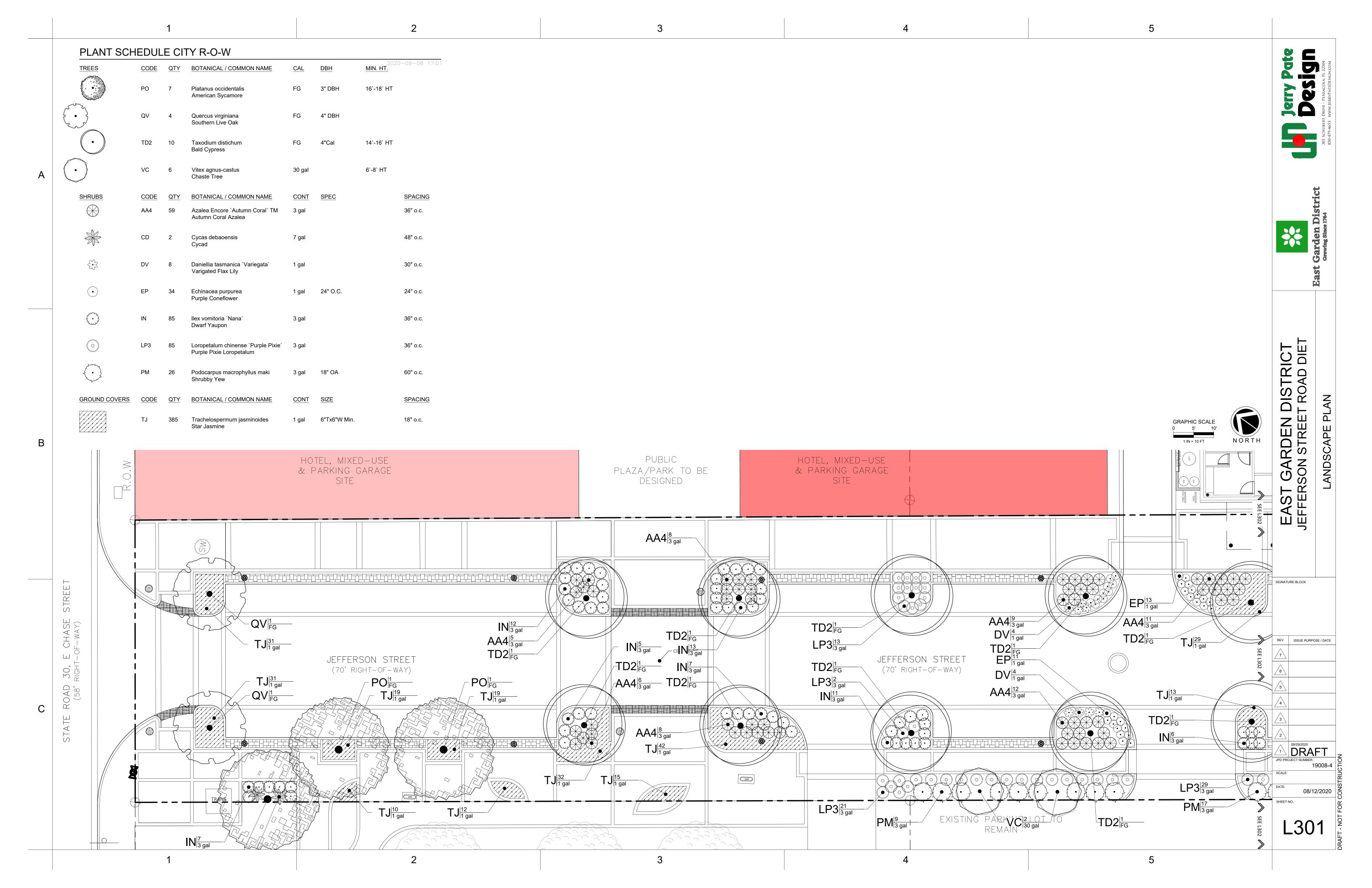


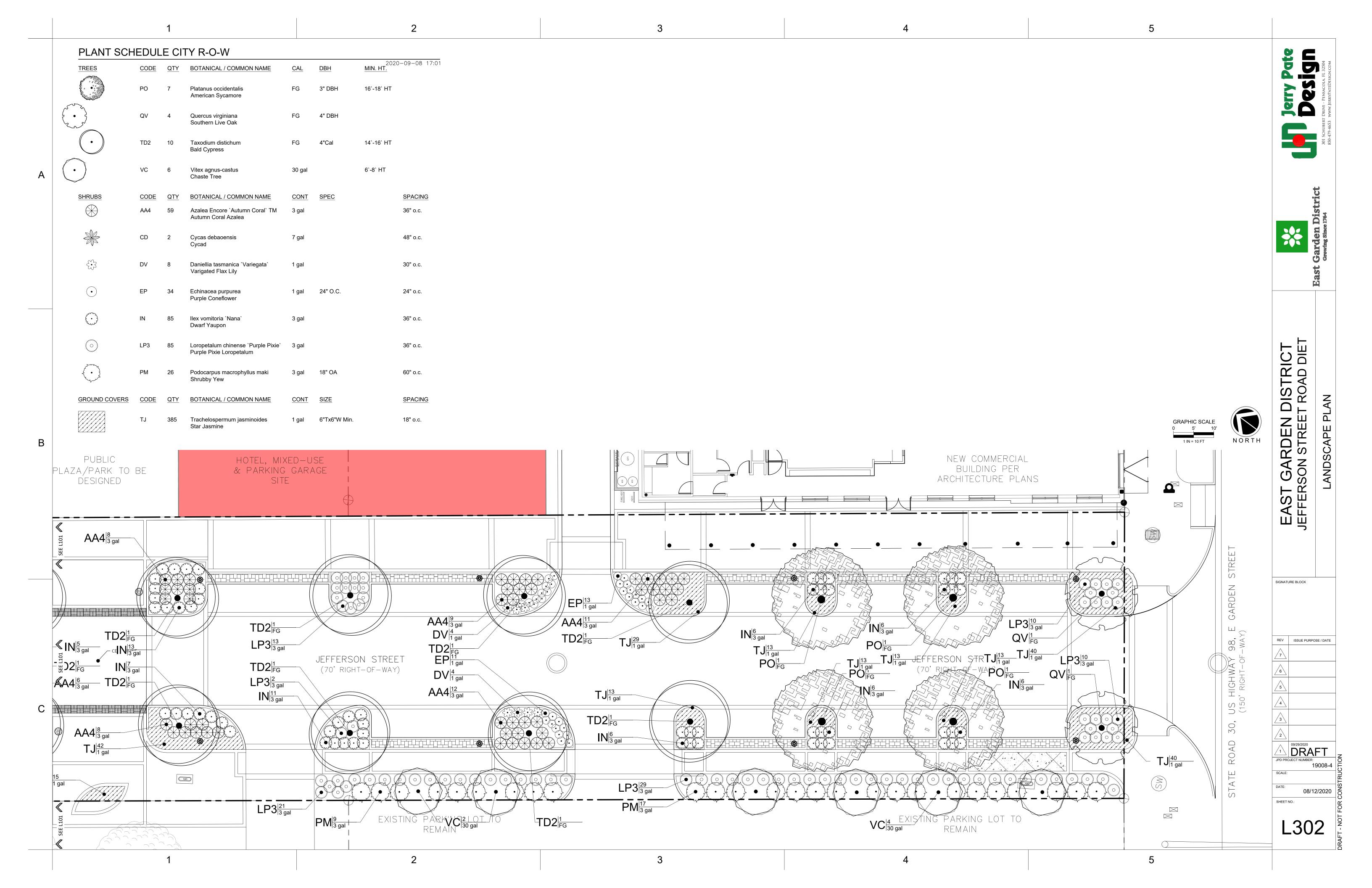


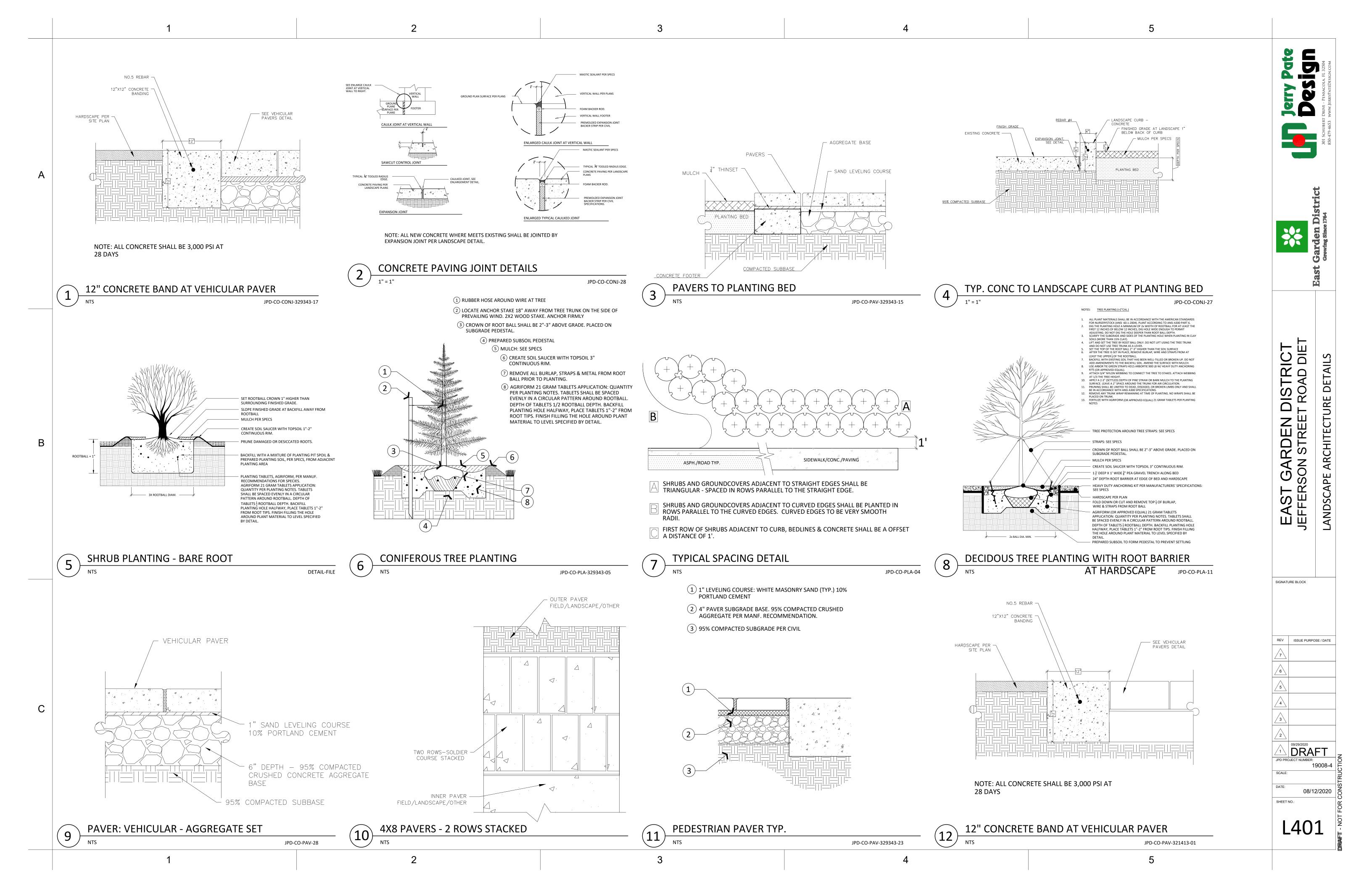


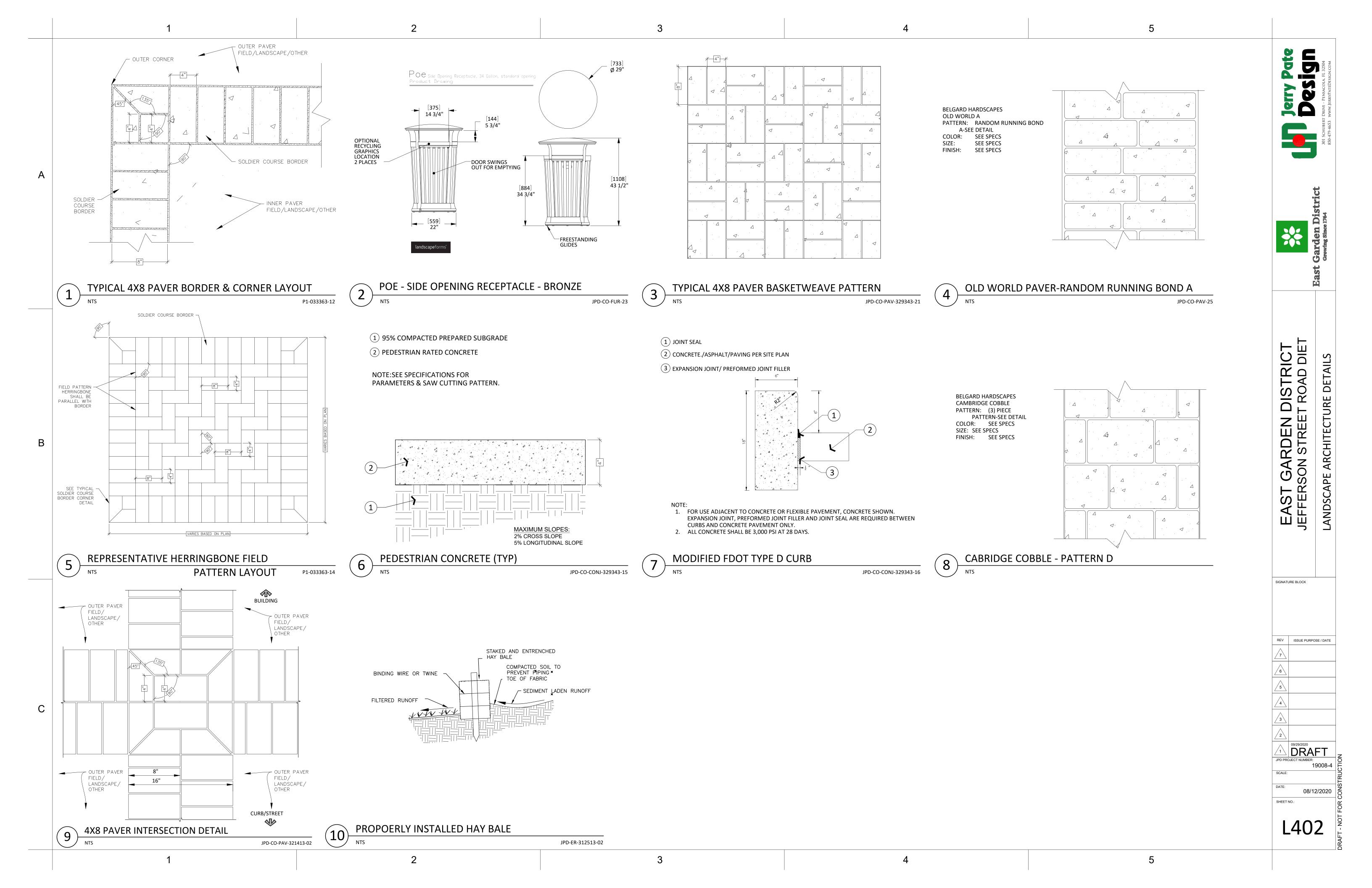












---- CONTINUED FROM PREVIOUS COLUMN -----

1. LANDSCAPE ARCHITECTURE GENERAL PROJECT NOTES & SPECS EXISTING SITE CONDITIONS PROVIDED BY OTHERS.

ALL DIMENSIONS AND GRADES SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS IF SUCH NOTIFICATION

THE CONTRACTOR IS TO COORDINATE WITH THE RESPONSIBLE UTILITY PROVIDER FOR PROTECTION/HOLDING OF UTILITY POLES, GUY WIRES, AND GUY ANCHORS IN AREAS OF CONSTRUCTION. THE CONTRACTOR SHALL INCLUDE THE COST OF PROTECTING UTILITY POLES IN THEIR OVERALL PRICE TO THE OWNER/OWNER'S REPRESENTATIVE.

ALL EXCESS MATERIAL SHALL BE HAULED AWAY AND DISPOSED OF APPROPRIATELY AT THE CONTRACTOR'S EXPENSE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL ORDINANCES.

RELOCATION OR REPLACEMENT OF OBSTRUCTIONS OWNED BY PRIVATE PROPERTY OWNER SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR

THE CONTRACTOR SHALL MAINTAIN TRAFFIC CONTROL IN ACCORDANCE WITH FDOT STANDARD PLANS (LATEST EDITION), FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST EDITION) AND IN ACCORDANCE WITH ALL PERMIT REQUIREMENTS.

OF IN A LEGAL MANNER AND WILL CONFORM TO ANY AND ALL STATE AND LOCAL REGULATIONS AND/OR ORDINANCES WHICH GOVERN SUCH

THE CONTRACTOR IS TO FIELD VERIFY THE LOCATION OF EXISTING UTILITIES AND COORDINATE RELOCATION WITH THE APPROPRIATE UTILITY OWNER AS NECESSARY. ANY AND ALL UTILITIES ENCOUNTERED DURING DEMOLITION WILL BE PROTECTED AND/OR RELOCATED AT THE DISCRETION OF THEIR PROSPECTIVE OWNERS.

NO DEMOLITION DEBRIS WILL BE STOCKPILED OR GATHERED ON THE PROJECT SITE OR ADJACENT PROPERTIES WITHOUT PRIOR WRITTEN AUTHORIZATION BY THE LANDSCAPE ARCHITECT.

3. HARDSCAPE NOTES:

3.1. DEFINITIONS

> HARDSCAPE - CONCRETE FLATWORK, CONCRETE RAMPS, STAMPED CONCRETE, DECORATIVE CONCRETE, PEDESTRIAN RATED PAVERS, VEHICULAR RATED PAVERS, UNIT PAVERS, POURED CONCRETE WALLS, MASONRY WALLS AND ALL OTHER MATERIALS PROPOSED WITHIN THE SCOPE OF THE LANDSCAPE ARCHITECTURE DRAWINGS.

HARDSCAPE CONTRACTORS SUBMITTING BIDS SHALL BE A LICENSED FLORIDA CONTRACTOR.

BIDDING CONTRACTORS MUST HAVE AT LEAST FIVE (5) YEARS OF CONSTRUCTION EXPERIENCE WITH CONSTRUCTING AND RENOVATING SIMILAR TYPES OF HARDSCAPE.

FURTHER, BIDDERS SHALL PROVIDE QUALIFICATIONS FOR THE PROJECT SUPERINTENDENT WHO WILL BE ON THE SITE ON A DAILY BASIS.

SUPERINTENDENT SHALL POSSESS THE MINIMUM QUALIFICATIONS LISTED ABOVE.

ALL PAVERS LOCATED WITHIN THE CITY RIGHT OF WAY & FDOT RIGHT OF WAY SHALL HAVE A CONCRETE BASE IN ACCORDANCE WITH CITY STANDARDS & DETAILS.

SHOULD MINOR FIELD ADJUSTMENTS BE NECESSARY THE CONTRACTOR SHALL CONTACT THE LANDSCAPE ARCHITECT FOR RECOMMENDED COURSE

THE CONTRACTOR IS RESPONSIBLE FOR ANY ADJUSTMENTS NOT APPROVED BY THE LANDSCAPE ARCHITECT.

WHERE HARDSCAPE ABUTS BUILDING FACE IT SHALL BE SEALED WITH: SEALANT TO MATCH ARCHITECTURE DRAWINGS AND SPECIFICATIONS.

4. MATERIALS

MATERIALS LISTED UNDER THIS SECTION ARE EXPRESSLY SPECIFIED FOR USE BUT DOES NOT PROHIBIT OR RESTRICT THE CONTRACTOR FROM PROVIDING OTHER APPROVED MATERIALS NOT LISTED IN ORDER TO COMPLETE THE WORK REQUIRED HEREIN. ALL MATERIALS SHALL BE NEW AND IN PERFECT

IRRIGATION SYSTEM MATERIALS: ALL PARTS, PIECES, COMPONENTS AND PRODUCTS SHALL BE OF NEW, UNUSED, PERFECT CONDITION

THE IRRIGATION SYSTEM COMPONENTS SHALL COMPLY WITH THOSE FOUND ON PERMIT DOCUMENT'S IRRIGATION PLAN(S) UNLESS OTHERWISE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT

4.3. PLANT MATERIAL: ALL PLANT MATERIAL SHALL BE FLORIDA NO. 1 OR BETTER, UNLESS OTHERWISE NOTED, AS SET FORTH IN THE CURRENT EDITION OF THE 'GRADES AND STANDARDS FOR NURSERY PLANTS,' STATE OF FLORIDA

PRE-EMERGENCE WEED CONTROL: CONTRACTOR OPTION (GRANULAR) POST-EMERGENCE WEED CONTROL: CONTRACTOR OPTION

HERBICIDE: CONTRACTOR OPTION.

INSECTICIDE: CONTRACTOR OPTION. 4.7.

FUNGICIDE: CONTRACTOR OPTION. 4.8.

SHRUB BED FERTILIZER: AGRIFORM TABLETS PER MANUFACTURER'S 4.9. RECOMMENDED RATES FOR EACH PLANT USED.

TREE FERTILIZER: AGRIFORM (OR APPROVED EQUAL) 21 GRAM TABLETS. APPLIED PER MANUFACTURER SPECIFICATIONS.

MULCH: NATURAL PINE STRAW - 3" MINIMUM DEPTH.

TREE STAKES AND GUYS: ARBORTIE HD-15 OR APPROVED EQUAL APPROVED IN FDOT STANDARD PLANS (LATEST EDITION).

4.14. PAVERS

4.14.1. 4X8 PEDESTRIAN

MAKE: BELGARD HARDSCAPES-HOLLAND STONE-OR APPROVED **EQUAL**

4.14.1.2. COLOR:

4.14.1.3. FINISH: SMOOTH

4.14.1.4. SIZE: 60MM

---- CONTINUED NEXT COLUMN -----

4.14.1.5. PATTERN: PER PLAN DOCUMENTS AND DETAILS.

4X8-VEHICULAR

MAKE: BELGARD HARDSCAPES - HOLLAND STONE-OR APPROVED EQUAL

4.14.2.2. COLOR: PER OWNER

FINISH: PER OWNER

4.14.2.4. SIZE: 80MM

PATTERN: PER PLAN DOCUMENTS AND DETAILS.

4X8-PEDESTRIAN - ADA COMPLIANT PAVER

MAKE: KEYSTONE - CITYSCAPE ADA

4.14.3.2. COLOR: CHARCOAL

4.14.3.3. FINISH: SMOOTH

4.14.3.4. SIZE: 60MM

4.14.3.5. PATTERN: PER PLAN DOCUMENTS AND DETAILS.

CAMBRIDGE COBBLE (3) PIECE MODULAR

MAKE: BELGARD HARDSCAPES OR APPROVED EQUAL

COLOR: GRANITE

4.14.3.3. FINISH: SMOOTH (NON-PROCESS)

4.14.3.4. SIZE: 60MM

PATTERN: PER PLAN DOCUMENTS AND DETAILS.

4.14.4. OLD WORLD PAVER

MAKE: BELGARD HARDSCAPES OR APPROVED EQUAL

COLOR: GRANITE

FINISH: PRESSED FACE

4.14.4.4. SIZE: 80MM 4.14.4.5. PATTERN: PER PLAN DOCUMENTS AND DETAILS

4.14.5. CONCRETE

4.14.5.1. 3,000 PSI AT 28 DAYS

SALT PITTED CONCRETE APPLICATION

APPLY MEDIUM BROOM FINISH PRIOR TO APPLYING SALT PARTICLES.

USE SALT CRYSTALS 3/8 INCH DIAM IN SIZE. PRESS INTO THE SURFACE TO A DEPTH OF APPROXIMATELY 3/8 INCH.

4.14.5.2.2.1. AVOID PRODUCING INDENTS LARGER THAN 1/4 INCH.

DISTRIBUTE EVENLY ACROSS SURFACE.

BEGIN WORKING SALT CRYSTALS INTO THE CONCRETE WHEN CONCRETE IS JUST BEGINNING TO SET.

A GOOD TEST IS TO PRESS YOUR FINGER INTO THE SURFACE. 4.14.5.2.4.1. THE CONCRETE IS AT THE CORRECT STIFFNESS WHEN THE IMPRINT DEPTH IS APPROX 1/4 INCH

WASH SALT AWAY ONCE CONCRETE IS ABLE TO BE WALKED ON. WHEN WASHING THE SALT AWAY, REMOVE ALL TRACES OF SALT TO PREVENT SURFACE DISCOLORATION.

SALT WILL DISCOLOR AND/OR STAIN CONCRETE, PAVERS, ASPHALT AND ALL OTHER HARDSCAPE SURFACES IF NOT FULLY REMOVED.

WASH SALT IN ACCORDANCE WITH ALL FLORIDA STATUTES.

4.14.5.3. CONTROL JOINTS 4.14.5.3.1. SAW CUT CONTROL JOINTS 1/8 INCH DEEP AND THICK.

SAW CUTS SHALL BE A 5 FOOT BY 5 FOOT GRID INSTALLED AT A 4.14.5.3.2. 45 DEGREE ANGLE FROM CENTERLINE OF JEFFERSON STREET.

4.15. JOINT SEALANT

FDOT COMPLIANT MASTIC JOINT SEALANT, SUBMIT COLOR OPTIONS TO LANDSCAPE ARCHITECT FOR APPROVAL

LITTER RECEPTACLES: LANDSCAPE FORMS POE, SIDE OPENING 34 GALLON, BRONZE IN COLOR, SURFACE MOUNTED THROUGH PAVERS INTO CONCRETE

PLANTERS: VARIOUS ON SITE DIFFERING IN SIZE. VERADEK BRAND, BLACK IN COLOR, SIZES PER DRAWINGS AND CALLOUTS.

5. LANDSCAPE GENERAL NOTES ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE PLANS AND WRITTEN NOTES. NO SUBSTITUTIONS SHALL BE MADE WITHOUT PRIOR

WRITTEN APPROVAL BY THE LANDSCAPE ARCHITECT, JERRY PATE DESIGN WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB. THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED OF ANY VARIATION FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THE PLANS.

LANDSCAPE MATERIALS SHALL BE ADJUSTED IN THE FIELD TO AVOID CONFLICTS WITH ANY PROPOSED OR REMAINING UTILITY STRUCTURES DRAINAGE STRUCTURES, DITCHES, UNDER DRAINS, DITCH BLOCKS, STORM WATER FACILITIES AND DRAINAGE DISCHARGE PATHS, EXISTING SIGNAGE, AND EXISTING LIGHTING AND THEIR APPURTENANCES. THE CONTRACTOR SHALL NOT INSTALL THE PROPOSED IMPROVEMENTS IF A CONFLICT EXISTS ANY COSTS TO REMOVE AND/OR REPAIR WORK ADJUSTED THAT HAS NOT BEEN APPROVED PREVIOUSLY BY THE LANDSCAPE ARCHITECT SHALL BE AT THE CONTRACTOR'S EXPENSE.

LANDSCAPE IMPROVEMENTS SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE MOST CURRENT "FDOT DESIGN MANUAL. CHAPTER 329 LANDSCAPE PLANS" AND ALL OTHER PLANTING SPECIFICATIONS INCLUDED IN THE PERMIT DOCUMENTS.

PLANT QUANTITIES SHOWN ON THE LANDSCAPE PLAN ARE MINIMUM ONLY. THE CONTRACTOR IS RESPONSIBLE FOR THE CONTRACTOR'S OWN **OUANTITY TAKE-OFF AND SHALL PROVIDE ALL PLANT MATERIAL REQUIRED** TO FILL THE PLANTING BEDS TO MEET DESIGN INTENT

PROTECTION OF EXISTING TREES TO REMAIN SHALL BE IN ACCORDANCE WITH THE MOST CURRENT "FDOT DESIGN MANUAL - CHAPTER 329 LANDSCAPE PLANS" AND ALL OTHER PLANTING SPECIFICATIONS INCLUDED IN THE PERMIT DOCUMENTS.

THE CONTRACTOR SHALL ENSURE, PRIOR TO MOVING ON SITE, ALL

---- CONTINUED NEXT COLUMN -----

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EQUIPMENT WHICH LAST OPERATED IN PLACES KNOW TO BE INFESTED WITH NOXIOUS WEEDS IS FREE OF SOIL, SEEDS, VEGETATIVE MATTER, OR OTHER DEBRIS THAT COULD CONTAIN OR HOLD SEEDS.

THE CONTRACTOR SHALL NOT BRING ANY HAZARDOUS MATERIALS ONTO THE JOB SITE. IF ANY KNOWN OR SUSPECTED HAZARDOUS MATERIAL IS FOUND ON THE PROJECT, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE LANDSCAPE ARCHITECT.

ANY PUBLIC LAND SURVEY SYSTEM CORNER OR ANY MONUMENT THAT PERPETUATES THE RIGHT-OF-WAY WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED BY THE CONTRACTOR. IF A MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHOULD NOTIFY THE LANDSCAPE ARCHITECT.

6. PLANTING BED PREPARATION

ALL TRASH, ASPHALT, CONCRETE SIGNAGE, WEEDS AND OTHER SPOILAGE SHALL BE REMOVED FROM SITE PRIOR TO MOBILIZATION OF PLANTING

ALL AREAS TO BE PLANTED OR SODDED SHALL BE GRADED TO SITE SPECIFICATIONS PRIOR TO MOBILIZATION OF PLANTING CONTRACTOR.

CONTRACTOR SHALL CONFIRM ALL PLANTING BEDS ARE NOT COMPACTED BEYOND 85 PERCENT TO ENSURE DRAINAGE. SHOULD COMPACTED SOILS EXIST, SOILS SHALL BE EXCAVATED AND REPLACED WITH WELL-DRAINING SOIL PRIOR TO MOBILIZATION OF PLANTING CONTRACTOR. NO PARKING LOT SUB-BASE, ASPHALT MATERIAL OR CONCRETE SPOILS SHALL REMAIN IN PLANTING BEDS.

ALL EXISTING VEGETATION SHALL BE REMOVED IN ALL PLANTING BED AREAS UNLESS OTHERWISE NOTED ON THE PLANS. HERBICIDE MANUFACTURER SPECIFICATIONS AND INSTRUCTIONS SHALL BE FOLLOWED AS TO TREATMENT DILUTION, MIX, APPLICATION, AND TIME PERIODS BETWEEN APPLICATIONS AS APPLICABLE TO ASSURE WEEDS ARE ELIMINATED FROM THE PLANTING BEDS PRIOR TO COMMENCING PLANTING. ALL PERSONNEL INVOLVED IN THE CHEMICAL PROGRAM ARE TO RECEIVE THE PROPER TRAINING AND LICENSURE, AND FOLLOW THE OPERATING GUIDELINES PROVIDED BY FDOT FOR CHEMICAL CONTROL. CONTACT THE ESCAMBIA COUNTY EXTENSION SERVICE FOR ADDITIONAL INFORMATION REGARDING HERBICIDES, PESTICIDES, AND REQUIRED LICENSES.

ALL SOIL AMENDMENTS SHALL BE ADDED TO THE PLANTING BEDS AND INCORPORATED INTO THE SOIL PRIOR TO COMMENCING FINAL GRADING AND PLANTING. ALL BEDS SHALL BE GRADED TO PROVIDE POSITIVE DRAINAGE WITH NO AREAS WHERE STANDING WATER COULD OCCUR

ALL PLANTING BED AREAS SHALL BE TREATED WITH A PRE-EMERGENT HERBICIDE TO ENSURE THAT WEEDS WILL BE CONTROLLED.

7. PLANTING NOTES

THE LANDSCAPE INSTALLATION MUST BE PROPERLY SEQUENCED WITH OTHER CONSTRUCTION SO THAT THE LANDSCAPE IS NOT DAMAGED BY OTHER WORK/TRADES AND VICE VERSA.

THE CONTRACTOR SHALL VERIFY THE EXISTENCE OF AND STAKE ALL UTILITIES PRIOR TO CONSTRUCTION. EXCAVATION OF PLANT PITS LOCATED WITHIN 5' OF UTILITIES SHALL BE PERFORMED BY HAND. ANY UTILITY AND PLANT MATERIAL CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION, OR FIELD

ALL PLANTS SHALL MEET SIZE, CONTAINER, AND SPACING SPECIFICATIONS AS SHOWN IN THE PERMIT DOCUMENTS. THE CONTRACTOR SHALL GUARANTEE PLANT HEALTH AND SURVIVABILITY FOR ONE YEAR FROM DATE OF PROJECT ACCEPTANCE BY THE LANDSCAPE ARCHITECT. ANY MATERIAL NOT MEETING SPECIFICATIONS OR DISPLAYING POOR HEALTH SHALL BE

REPLACED AT CONTRACTOR'S EXPENSE WITHIN TWO WEEKS OF NOTICE. INSTALLED PLANT MATERIAL NOT MEETING SPECIFICATIONS SHALL BE

REMOVED AND REPLACED AT CONTRACTOR'S EXPENSE. ALL PLANTS MUST BE BROUGHT TO THE SITE FREE OF WEEDS.

ALL PLANT MATERIALS INDICATED WITH A GALLON SIZE SHALL BE CONTAINER GROWN AND WITHIN A CONTAINER APPROPRIATE FOR THE

ROOT BOUND PLANTS SHALL NOT BE ACCEPTED.

NO SUBSTITUTIONS SHALL BE PERMITTED WITHOUT PRIOR APPROVAL OF THE LANDSCAPE ARCHITECT.

THE CONTRACTOR

7.5. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO MAKE PLANTING BED FIELD CHANGES TO ACCOMMODATE SITE CONDITIONS AND TO ACHIEVE THE DESIGN INTENT. THE CONTRACTOR SHALL FLAG ALL TREE AND BED LINE LOCATIONS FOR APPROVAL OF LANDSCAPE ARCHITECT PRIOR TO ANY

INSTALLATION. THE CONTRACTOR IS ULTIMATELY RESPONSIBLE FOR ALL APPROPRIATE SOIL AMENDMENTS AND A PROPERLY PREPARED FINISHED SOIL LAYER IN ACCORDANCE WITH CURRENT FDOT STANDARD PLANS FOR ROAD

CONSTRUCTION. THE CONTRACTOR SHALL REPAIR OR REPLACE ANY EXISTING VEGETATION INTENDED TO REMAIN THAT IS DISTURBED BY PLANT MATERIAL INSTALLATION ACTIVITIES. THIS REPAIR / REPLACEMENT SHALL BLEND

SEAMLESSLY WITH THE EXISTING LANDSCAPE ALL PLANT MATERIAL MUST BE PLANTED IMMEDIATELY UPON DELIVERY TO THE SITE AND WATERED IN, BY HAND IF THE IRRIGATION SYSTEM IS NOT YET FUNCTIONING PROPERLY. ANY PLANT MATERIAL NOT INSTALLED WITHIN 6 HOURS OF DELIVERY TO THE SITE MUST BE STORED IN AN APPROVED, PROTECTED HOLDING AREA AND SHALL BE WATERED AS NECESSARY TO MAINTAIN PLANT HEALTH AND QUALITY. ALL BLACK PLASTIC PLACED AROUND TREE ROOTBALLS SHALL BE REMOVED IMMEDIATELY UPON DELIVERY TO THE SITE.

TREES NOT PLANTED WITHIN 6 HOURS OF DELIVERY TO THE SITE: WATER SHALL BE IMMEDIATELY APPLIED TO THE ROOTBALL AND FOLIAGE. THE TOPS SHALL BE UNTIED AND THE TREES STORED UPRIGHT WITH MULCH COVERING THE ROOTBALLS.

TREES SHALL NOT BE STORED LYING DOWN.

IF TREES HAVE PLASTIC TRUNK PROTECTORS, THE PROTECTORS MAY STAY IN PLACE PRIOR TO PLANTING BUT SHALL NOT BE LEFT ON INDEFINITELY.

7.9. SHRUBS:

PLANT SHRUBS IN CIRCULAR PITS WITH A DIAMETER 3x DIAMETER OF ROOTBALL OR CONTAINER.

7.10. TREES:

PLANT TREES IN CIRCULAR PITS WITH A DIAMETER 2x DIAMETER OF 7.10.1. ROOTBALL OR CONTAINER.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL PLANTING AND GRADES UNTIL FINAL ACCEPTANCE BY THE LANDSCAPE ARCHITECT. THIS MAINTENANCE INCLUDES: KEEPING BEDS FREE OF DEBRIS, WEEDS, DISEASES, AND INFESTATIONS.

---- CONTINUED NEXT COLUMN -----

---- CONTINUED FROM PREVIOUS COLUMN -----

THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING SUFFICIENT WATER TO THE PLANTS DURING THIS TIME AND REPAIRING ERODED AREAS WITHIN THE LANDSCAPE SCOPE.

THE CONTRACTOR SHALL PROVIDE A ONE YEAR WARRANTY ON ALL PLANTS AND LABOR BEGINNING UPON FINAL ACCEPTANCE OF THE PROJECT BY THE LANDSCAPE ARCHITECT.

LISTS ARE NOT COMPLETED.

THE CONTRACTOR SHALL NOTIFY ALL UTILITIES TWO BUSINESS DAYS PRIOR TO DEMOLITION AND/OR EXCAVATION. CALL "SUNSHINE STATE ONE CALL SYSTEM" (OR 811) SO THAT UNDERGROUND UTILITIES MAY BE FIELD

THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANIES

PLANTING SHALL BE ADJUSTED HORIZONTALLY, AT THE DIRECTION OF THE LANDSCAPE ARCHITECT, TO ADDRESS ANY UTILITY CONFLICTS.

THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE LANDSCAPE ARCHITECT TO OBTAIN A FULL LIST OF REQUIRED MOCK UPS INFORMATIONAL SUBMITTALS, PRODUCT SUBMITTALS AND ALL OTHER REQUIREMENTS TO ACHIEVE EXPECTED QUALITY.

MOCK UPS REQUIRED

CONCRETE - VEHICULAR

10.SUBMITTALS REQUIRED

SUBMITTALS REQUIRED SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW.

AGGREGATES

OF FOUR FULL-SIZE SAMPLES OF EACH CONCRETE PAVER TYPE/SIZE/THICKNESS/COLOR/FINISH SPECIFIED.

ARCHITECT TO REVIEW THE HARDSCAPE LAYOUT PRIOR TO INSTALLATION. REPRESENTATIVE COLORS LISTED IN MATERIALS LIST.

LANDSCAPE ARCHITECT. MANUFACTURER INFORMATIONAL CUT SHEETS ASSOCIATED WITH PAVERS

10.11. PLANT MATERIAL REPRESENTATIVE PLANT PHOTOS TO APPROVE FOR ALL PLANT

THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT A MINIMUM OF 48 HOURS PRIOR TO COMPLETION TO SCHEDULE A FINAL

10.11.3. ALL CERTIFICATIONS & LITERATURE ASSOCIATED WITH SIZE, HEALTH AND

10.11.4. MANUFACTURER INFORMATION, CUT SHEETS AND SHOP DRAWINGS FOR ALL 4x8 PAVERS, VEHICULAR & PEDESTRIAN.

10.11.5.1. A FINAL WALK-THROUGH SHALL NOT BE PERFORMED IF PREVIOUS PUNCH LISTS ARE NOT COMPLETED. MANUFACTURER SPECIFICATIONS AND TESTING FOR CONCRETE AS

REQUIRED BY FDOT STANDARD SPECIFICATIONS.

10.13.1. SUBMIT ALL SOIL SAMPLES AND AMENDMENT RECOMMENDATIONS TO THE LANDSCAPE ARCHITECT FOR REVIEW. 10.13.2. THE SOIL SAMPLE TEST RESULTS SHALL INCLUDE, AT A MINIMUM, PH,

10.13.3. THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF ANY IMPROPER SOIL CONDITION INCLUDING NUTRITIONAL DEFICIENCIES, WETNESS, MUCK, DEBRIS, ETC. AND SHALL RECOMMEND TO THE LANDSCAPE ARCHITECT, PRIOR TO INSTALLATION, ALL SOIL AMENDMENTS THAT MAY BE NECESSARY TO PROMOTE HEALTHY VIGOROUS PLANT GROWTH.

PRIMARY MACRO-NUTRIENTS, MICRO-NUTRIENTS, PERCENTAGE OF

THE LOCATIONS OF THE UTILITIES SHOWN ON THE PLANS SHOULD BE

CONSIDERED APPROXIMATE ONLY, AND INTERPOLATIONS BETWEEN THESE

A FINAL WALK-THROUGH SHALL NOT BE PERFORMED IF PREVIOUS PUNCH

8. UTILITY NOTES

POINTS HAVE NOT BEEN VERIFIED

DURING CONSTRUCTION.

NO UTILITY IS TO BE RELOCATED.

MOCK UPS

CONCRETE - PEDESTRIAN

CONCRETE PAVERS:

SIEVE ANALYSIS PER ASTM C136 FOR SUBBASE, BASE, BEDDING AND JOINT AGGREGATE MATERIALS.

CONTRACTOR SHALL SUBMIT TO THE OWNER FOR APPROVAL A MINIMUM

MINIMUM 3 LB. SAMPLE OF EACH MATERIAL FOR INDEPENDENT

THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE LANDSCAPE

MASTIC SEALANT COLOR CHART FOR SELECTION AND APPROVAL BY THE

USED IN DESIGN. SHOP DRAWINGS FOR PAVER LAYOUT METHODS & PATTERNS.

MATERIALS TESTING AS PROVIDED BY MANUFACTURER IN ACCORDANCE WITH FEDERAL, STATE & LOCAL REQUIREMENTS.

10.11.1. THE CONTRACTOR SHALL PROVIDE THE LANDSCAPE ARCHITECT WITH MATERIALS PRIOR TO ANY PLANT DELIVERY. MEASURING STICKS SHALL

BE SHOWN IN PHOTOS, AS APPROPRIATE. WALK-THROUGH.

10.11.5. NOTIFY THE LANDSCAPE ARCHITECT A MINIMUM OF ONE WEEK PRIOR TO PLANT DELIVERY TO SCHEDULE ON-SITE INSPECTION UPON DELIVERY.

THE CONTRACTOR SHALL CONDUCT REPRESENTATIVE SOIL ANALYSIS PRIOR TO THE INSTALLATION OF ANY PLANT MATERIAL.

ORGANIC MATTER, AND SOIL TEXTURE.



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REV ISSUE PURPOSE / DATE

DRAFT 19008-4 08/12/2020 SHEET NO.:

HAS NOT BEEN GIVEN.

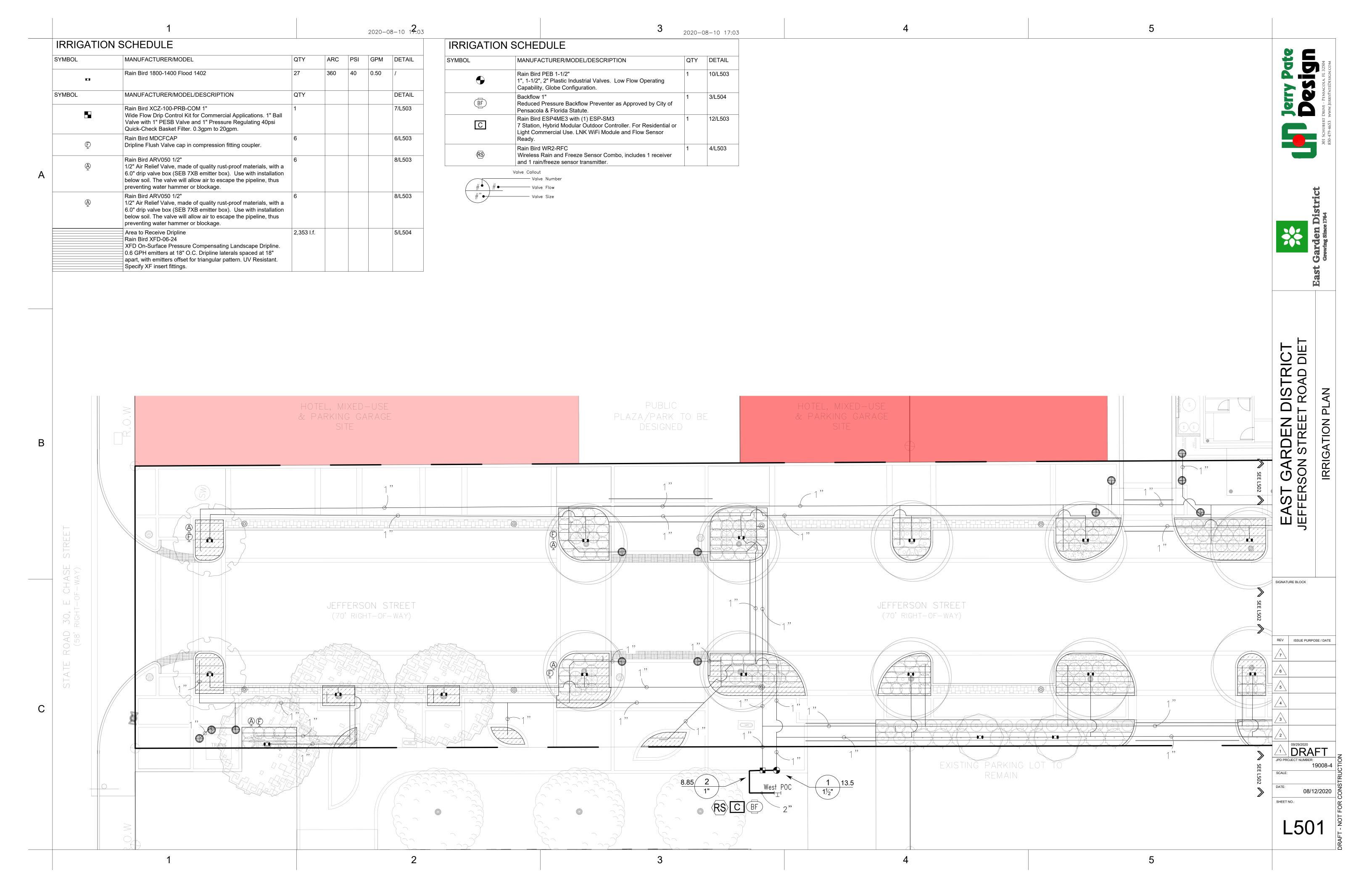
WHO MUST COORDINATE WITH THE PROPERTY OWNER.

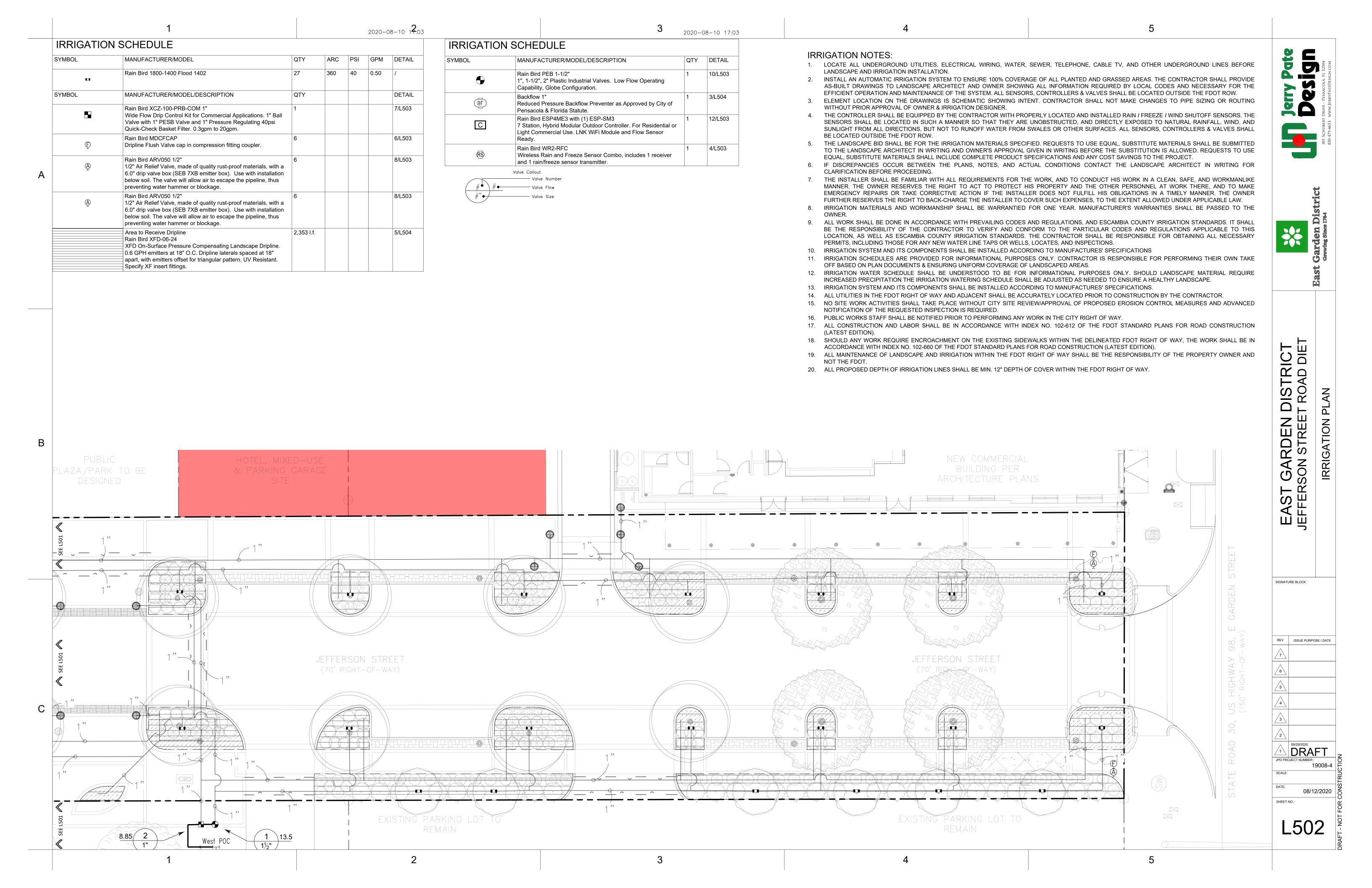
ALL DEBRIS RESULTING FROM PROPOSED DEMOLITION WILL BE DISPOSED

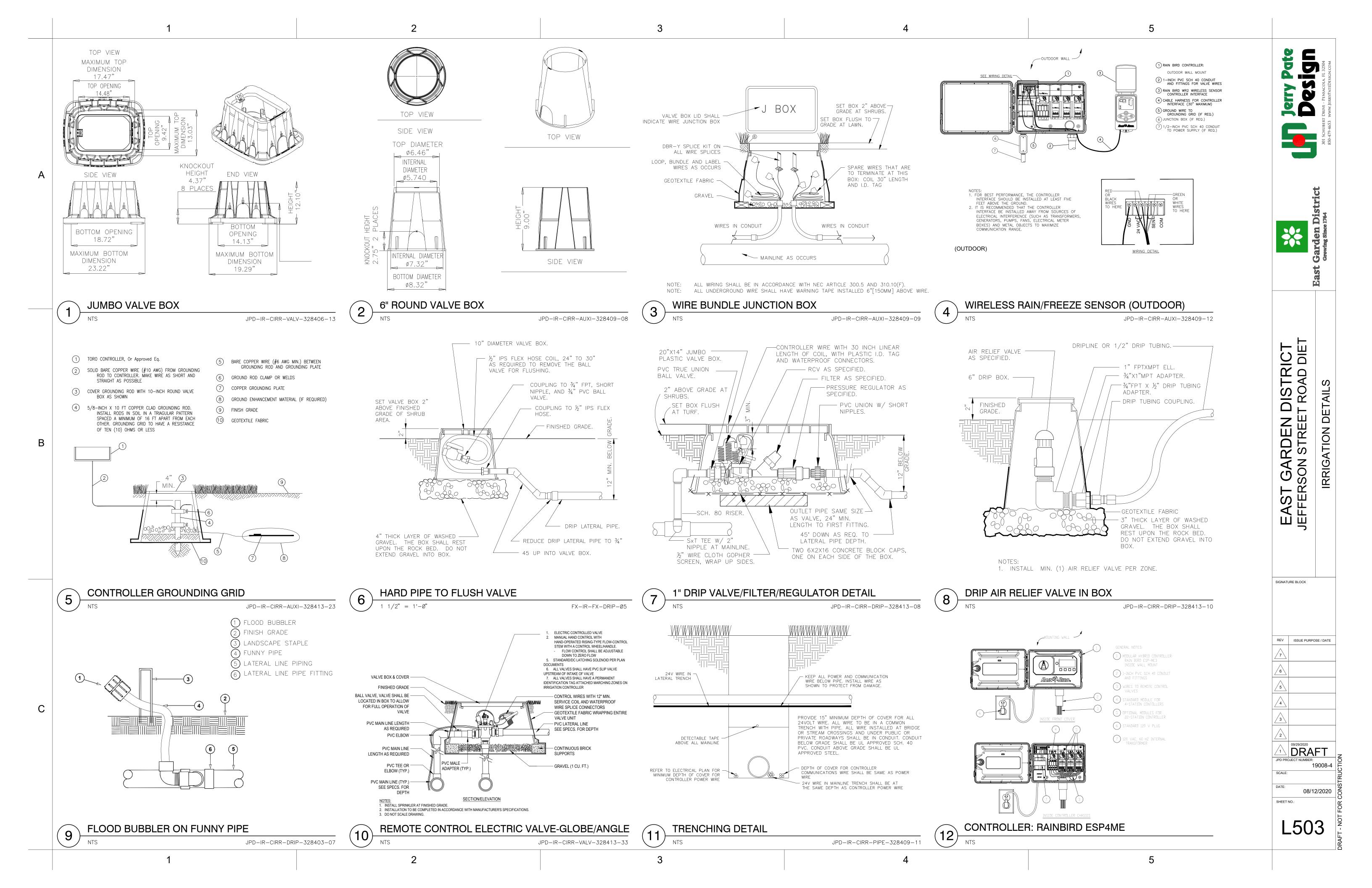
BIDDER QUALIFICATIONS:

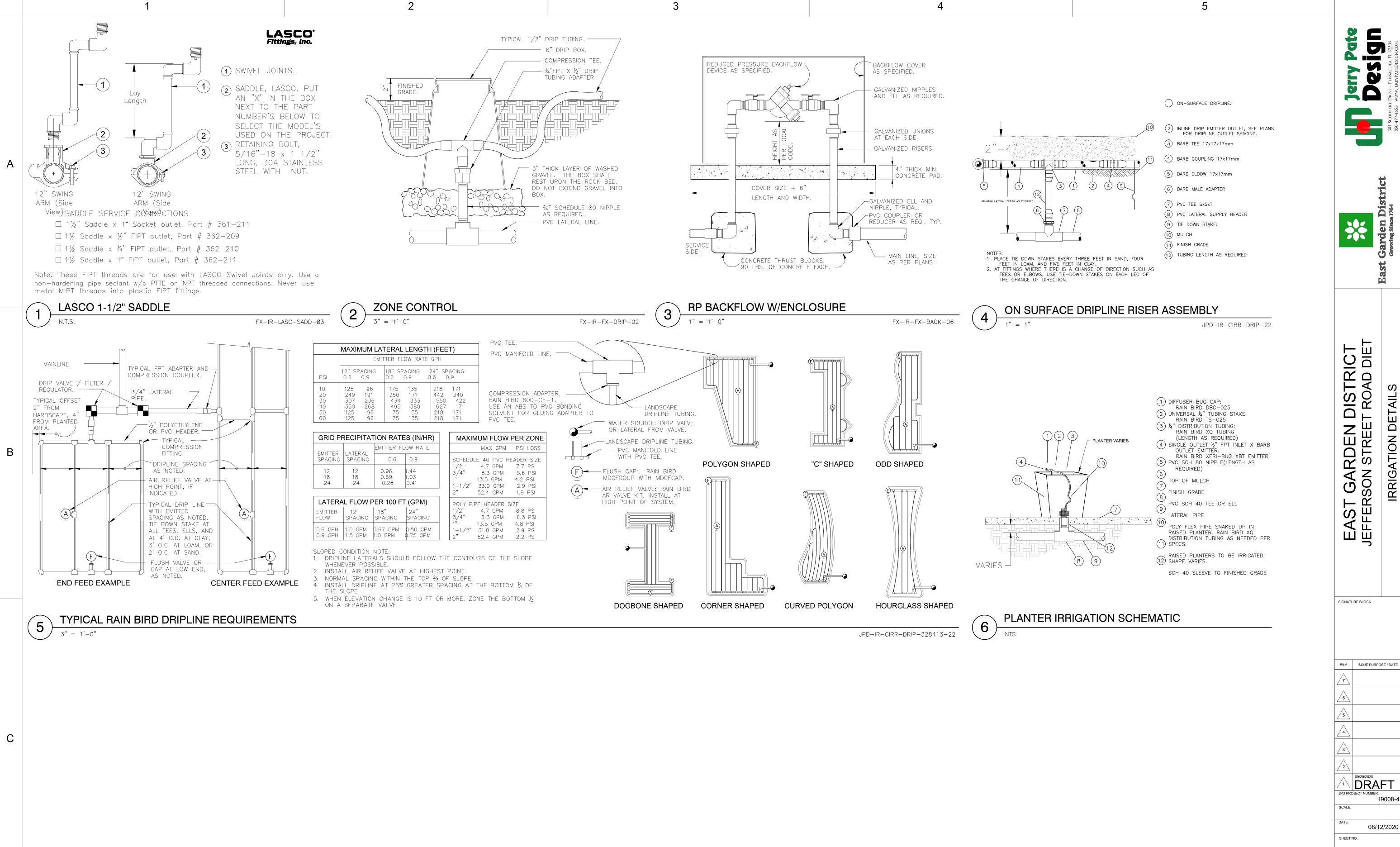
4.6.

LAWN FERTILIZER: N/A









DISTRICT ET ROAD DIET ST GARDEN I IRRIGATION

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