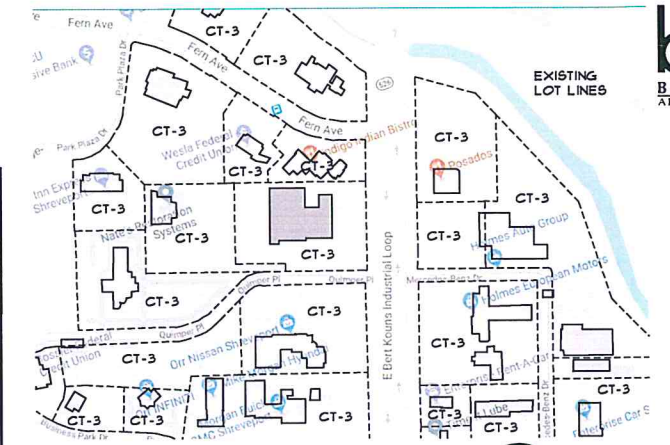


01 SITE PLAN
10 SCALE: 1/32" = 1'-0"

ADJACENT LOT:
C-3, LOT 1, BUSINESS PARK OF SHREVEPORT-BOSSIER,
PHASE IX, 111332-16-1

— DESIGNATES REQUIRED PARKING SPACE
- - - DESIGNATES INVENTORY/ DISPLAY SPACE



02 VICINITY PLAN
10 N.T.S.

SHREVEPORT UDC CALCULATIONS

LOT DESCRIPTION:			
LOT TYPE:		CORNER LOT	
ZONING:		C-3	
LOT SETBACK:	REQUIRED	PROVIDED	
FRONT	20'-0"	132'-6"	
INTERIOR SIDE	10'-0"	44'-0"	
CORNER SIDE	20'-0"	109'-0"	
REAR	10'-0"	149'-0"	
BUILDING DESCRIPTION:			
BUILDING AREA:			39,521 SF
BUILDING MAX. HEIGHT:			38'-0"
PARKING LOT REQUIREMENTS:			
OFFSTREET PARKING:	(1 PER 500 SF OF GFA + 4 PER SERVICE BAY)		
	REQUIRED	PROVIDED	
OFFSTREET PARKING	104	120 + 180 INVENTORY	
ACCESSIBLE SPACES	5	5	
LANDSCAPING REQUIREMENTS:			
TOTAL LANDSCAPING SF:	REQUIRED	PROVIDED	
	5600 SF	7085 SF	
TREE CREDIT:			
REQUIRED SHADE TREES:	REQUIRED	PROVIDED	
(2 TREES PER ACRE)	1	5	
LANDSCAPE RESIDENTIAL BUFFER:			
			NOT REQUIRED
LANDSCAPE ALONG STREET ROW:			
	REQUIRED	PROVIDED	
WIDTH	7'-0"	EXIST PAVING LINES	
TREES (1 PER 500 SF)	11	12 (RELOCATED FROM ROW)	
SHRUBS (10 PER 500 SF)	111	LOCATED IN INTERIOR LOT, RE: L10	

NOTE:
- 100% OF EXISTING SITE WITHIN PROPERTY LINE IS IMPERVIOUS. ALL LANDSCAPED AREAS SHOWN ARE IMPROVEMENTS TO THE CURRENT CONDITIONS.
- REFER TO L10 FOR LANDSCAPING INFORMATION AND DETAILS
- REFER TO CIVIL SET FOR GRADING, STORMWATER AND PAVING INFORMATION AND DETAILS.

EXECUTIVE DIRECTOR APPROVAL

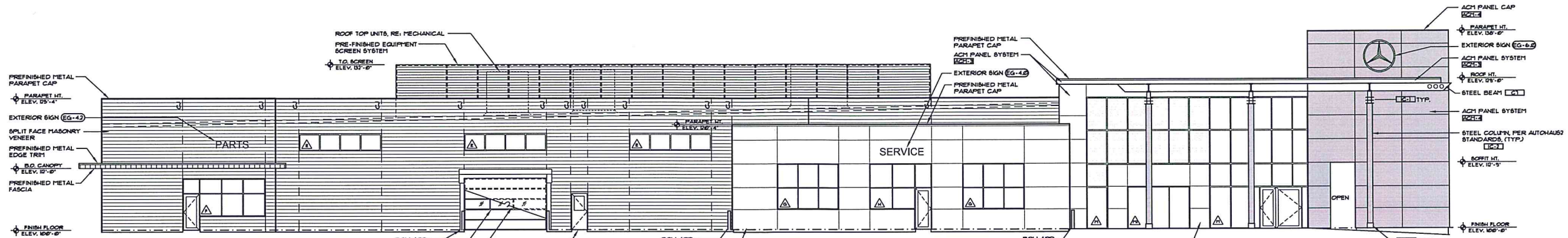
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Date By

MPC EXECUTIVE DIRECTOR SIGNATURE

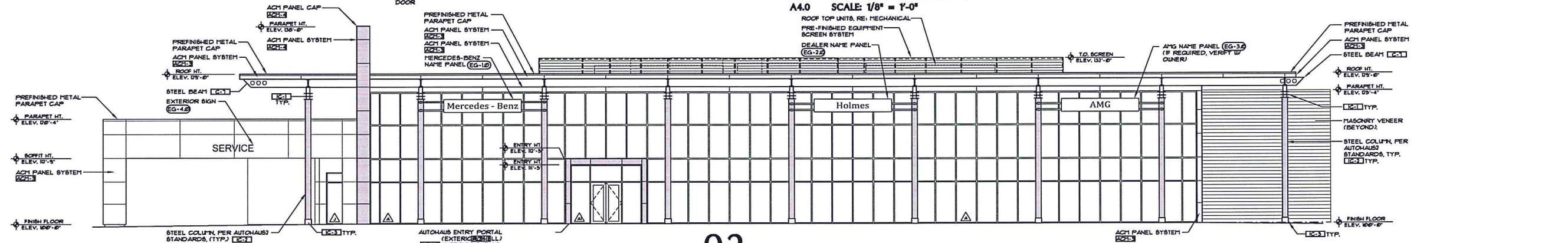
15 OCTOBER 2018

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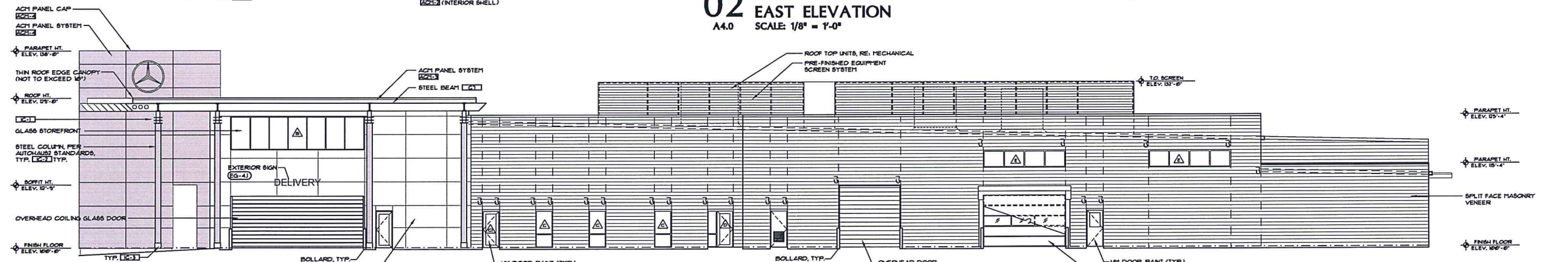
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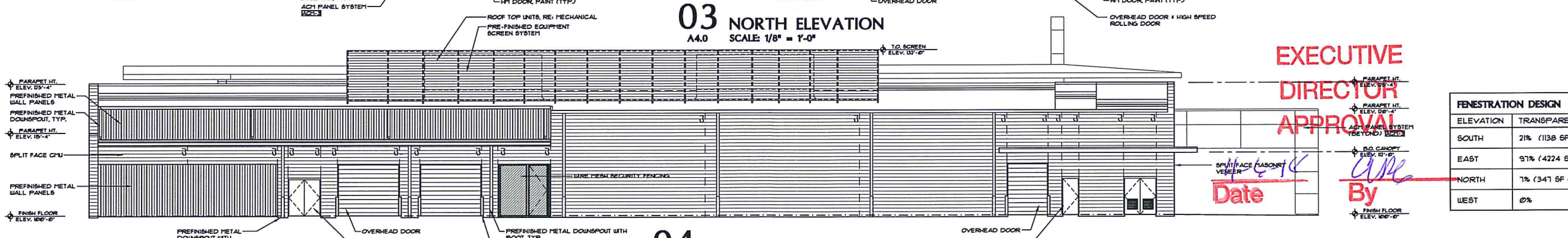
01 SOUTH ELEVATION
A4.0 SCALE: 1/8" = 1'-0"



02 EAST ELEVATION
A4.0 SCALE: 1/8" = 1'-0"



03 NORTH ELEVATION
A4.0 SCALE: 1/8" = 1'-0"



04 WEST ELEVATION
A4.0 SCALE: 1/8" = 1'-0"

**EXECUTIVE
DIRECTOR
APPROVAL**

Date _____
By _____

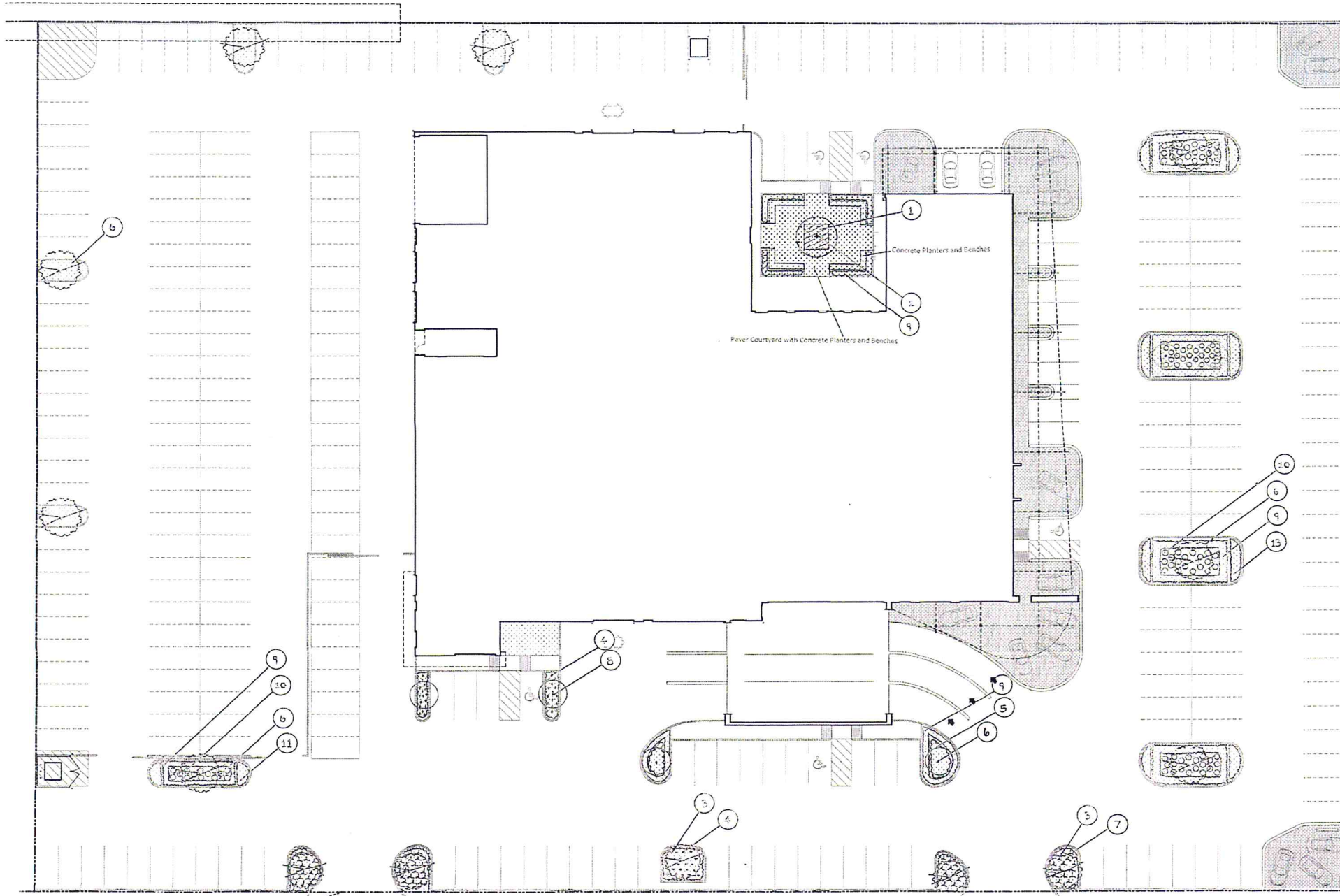
FENESTRATION DESIGN	
ELEVATION	TRANSPARENCY PERCENTAGE
SOUTH	21% (1138 SF OUT OF 5518 SF)
EAST	97% (4224 SF OUT OF 4353 SF)
NORTH	7% (347 SF OUT OF 4840 SF)
WEST	0%

MPC EXECUTIVE DIRECTOR SIGNATURE

15 OCTOBER 2018

1520

C-82-18



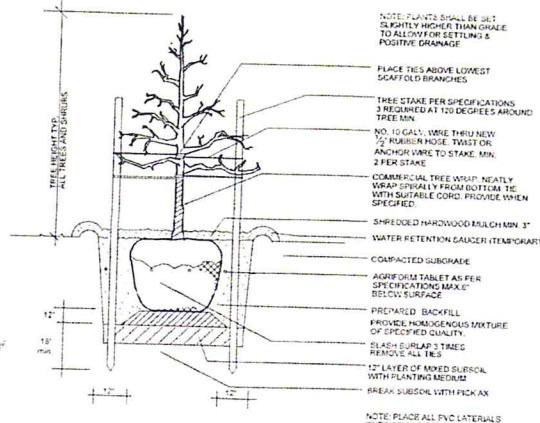
ALL AREAS NOT LANDSCAPED WILL BE SOEDED TO THE STREET WITH BERMUDA 500

- ### LANDSCAPING & IRRIGATION NOTES
- CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETING ALL REQUIRED LANDSCAPING AND IRRIGATION FOR THE ENTIRE SITE, TO INCLUDE BUT NOT LIMITED TO SUCCESS AREAS, SHRUB BEDS AND OTHER DISTURBED AREAS.
 - CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES AND ORDINANCES REGARDING LANDSCAPING INCLUDING PROVIDING AS-BUILT DRAWINGS WHERE REQUIRED.
 - IRRIGATION CONTRACTOR SHALL BE EXPERIENCED IN IRRIGATION DESIGN AND INSTALLATION AND SHALL PROVIDE FULL SET OF IRRIGATION AS-BUILT DRAWINGS. CONTRACTOR SHALL ACCORDING TO THE IRRIGATION ASSOCIATION OF AMERICA. CONTRACTOR SHALL PROVIDE AN IRRIGATION SYSTEM WITH PROTECTION OF DISTURBED PLANTING AREAS. IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED WITH NON-EROSIVE SURFACES. IRRIGATION SYSTEM SHALL BE INSTALLED AND TESTED AS APPROPRIATE TO MEET PLANT MATERIAL AND LEAK AREA WATERING REQUIREMENTS. THE CONTRACTOR TO BE LOCATED INSIDE BUILDING NEAR ELECTRICAL PANEL.
 - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ESTABLISH A HEALTHY STAND OF GRASS IN ALL SEEDING AREAS.
 - IN THE EVENT THAT PLANTING BEDS AND MULCH ARE REQUIRED, THE CONTRACTOR SHALL INSTALL BLACK FABRIC WEED BLOCK LANDSCAPE MESH UNDER THE MULCH TO PREVENT WEED GROWTH.
 - CONTRACTOR SHALL PROVIDE NATURAL TOPSOIL THAT IS VENTILE, FERTILE, WITHOUT MIXTURE OF SUBSTRATE MATERIALS, AND OBTAINED FROM A WELL DRAINAGE AVAILABLE SITE. IT SHALL NOT CONTAIN SUBSTANCES WHICH MAY BE HARMFUL TO PLANT GROWTH. TOPSOIL SHALL BE SCREENED AND FREE FROM CLAY, LUMPS, STONES, ROOTS, PLANTS, OR SIMILAR SUBSTANCES. 1" OR MORE IN DIAMETER, STONES OR OTHER OBJECTS WHICH MIGHT BE A HINDERANCE TO PLANTING OPERATIONS, TOPSOIL SHALL CONTAIN AT LEAST 4% ORGANIC MATTER BY WEIGHT AND HAVE A PH RANGE OF 6.5 TO 7.0 OR AS APPROPRIATE TO THE REGION.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR THE WATERING AND THE MAINTENANCE OF ALL LANDSCAPED AREAS UNTIL THIRTY (30) DAYS FOLLOWING THE PLANTING OF THE GRASSES AND SHRUBS. CONTRACTOR TO WARRANT ALL LANDSCAPING FOR A TOTAL OF 1 YEAR.
 - GENERAL CONTRACTOR IS TO CLEAR ENTIRE SITE OF ALL CONSTRUCTION DEBRIS AND HAVE ALL GRASS AREAS GRASS SEEDS TO BE LEVEL, ROLLED AND WORKABLE.
 - ALL LANDSCAPING, TREES, SHRUBS, ETC. SHALL NOT INTERFERE WITH THE VISIBILITY OF SIGNAGE.
 - CONTRACTOR TO VERIFY QUANTITIES PRIOR TO COMMENCING WORK.
 - ALL PLANTING AREAS WITHIN PROPERTY BOUNDARY ARE TO BE WATERED WITH A FULL AUTOMATIC IRRIGATION SYSTEM. IRRIGATION SYSTEM WITH FERTILIZER FEEDER. ALL IRRIGATION COMPONENTS SHALL BE CONTAINED WITHIN THE BOUNDARY OF THE SITE. IRRIGATION TO PLANTING AREAS OUTSIDE OF THE PROPERTY BOUNDARY SHALL BE INSTALLED FROM JOINTS/STITCH HEADS WITHIN THE PROPERTY BOUNDARY. CONTRACTOR SHALL RETAIN THE SERVICES OF A LICENSED IRRIGATION AND SHALL PROVIDE DETAILED IRRIGATION DRAWINGS WITH SUPPORTING EMPIRICAL LOSS AND FLOW CALCULATIONS. THESE SHALL BE SUBMITTED TO LANDSCAPE ARCHITECT AS SHIP CHANGE FOR REVIEW AND APPROVAL PRIOR TO COMMENCING WORK.
 - OPEN AREAS WITHIN PLANTING BEDS SHALL BE MULCHED WITH HURSHOOD CHIPS, PINE STRAW OR EQUIVALENT IS NOT AN ACCEPTABLE MULCH.
 - STANDARDS SET FORTH IN "AMERICAN STANDARD FOR NURSERY STOCK" ARE ONLY GUIDELINE SPECIFICATIONS AND SHALL BE EXCEEDED TO MEET HIGHER QUALITY REQUIREMENTS FOR PLANT MATERIAL.
 - ALL IRRIGATION SLEEPING TO BE INSTALLED IN THE LANDSCAPE CONTRACTOR VERIFY LOCATIONS WITH IRRIGATION CONTRACTOR. SLEEPING SHALL BE BURIED 48" DEEP AND SHALL BE BURIED 18"-24" BELOW FINISHED GRADE. ENDS OF SLEEPING SHALL EXTEND 12" PAST THE EDGES OF ALL PAVING AND CURBS AND SHALL BE CLEARLY MARKED FOR FUTURE USE OF THE IRRIGATION CONTRACTOR.

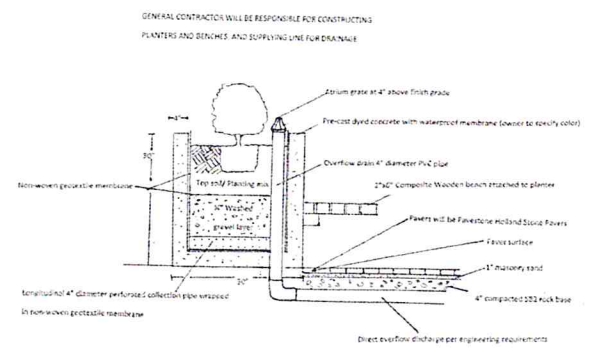
- ***Additional Irrigation Note***
- Hydraulic controller will be used for irrigation system
 - Irrigation contractor will provide the back flow preventer
 - General contractor will provide the meter for irrigation
 - Irrigation is a design/build by Irrigation Contractor

EXECUTIVE DIRECTOR APPROVAL

11-8-18 Date By *APP*



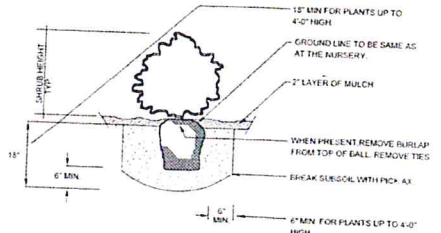
1 TREE PLANTING DETAIL
N.T.S.



PLANTER BOX DETAIL
NOT TO SCALE

QUIMPER PLACE

01 LANDSCAPE PLAN
ASLO SCALE: 1" = 20'-0"



2 SHRUB PLANTING DETAIL
N.T.S.

Common Name	Scientific Name	Size	Quantity
1. Annual color		18" Pots	18
2. "Bloodgood" Japanese Maple	Acer palmatum "Bloodgood"	30 Gal	1
3. Drake Elm	Ulmus parvifolia "Drake"	45 Gal	5
4. Dwarf Hameln Grass	Penisetum alopescuroides "Hameln"	3 Gal	64
5. Shi Shi Sasanqua	Camellia sasanqua "Shi Shi Gashira"	3 Gal	22
6. Standard Easton Holly	Ilex x attenuata "Easton"	45 Gal	11
7. Sunshine Ligustrum	Ligustrum sinense "Sunshine"	3 Gal	96
8. Natchez Crepe Myrtle	Lagerstroemia x "Natchez"	30 Gal	14
9. Wintergreen Boxwood	Buxus microphylla "Wintergreen"	3 Gal	413
10. Plum Delight Loropetalum	Loropetalum chinense "Plum Delight"	3 Gal	72
11. Clara Hawthorn	Raphiolepis indica "Clara"	3 Gal	60
12. Japanese Boxwood	Buxus microphylla	3 Gal	0
13. Little Bunny Grass	Penisetum alopescuroides "Little Bunny"	1 Gal	92

735 ROBINHOOD STREET
SHREVEPORT, LA 71106
PHONE: (318) 219-2295
FAX: (318) 219-2296



HOLMES MERCEDES
1330 E Bert Kouns
Shreveport, Louisiana 71105
LANDSCAPE PLAN & DETAILS

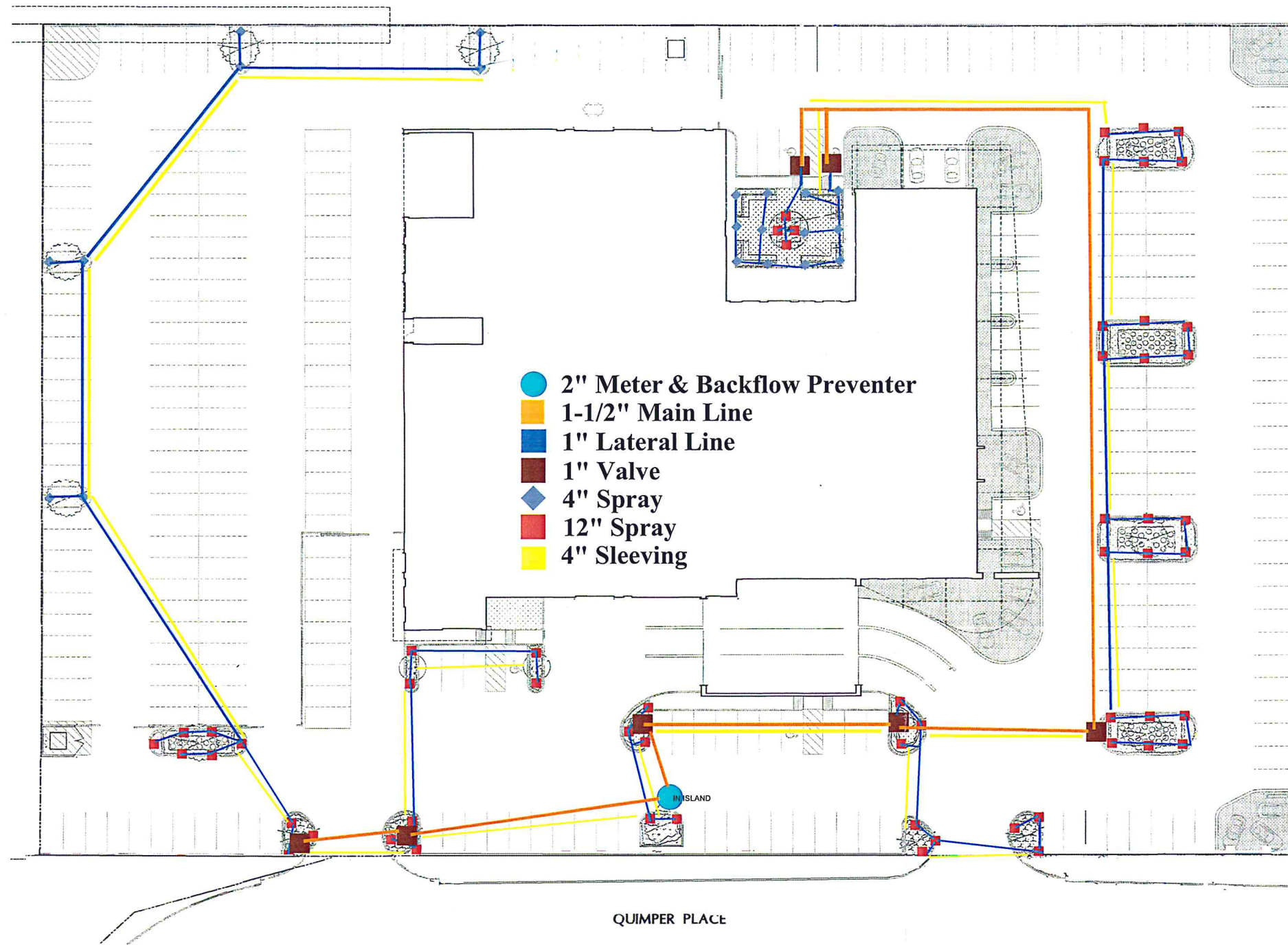
C-82-18

JOB NO. 1520
REVISIONS:

02 JULY 2018

SHEET

L1.0



QUIMPER PLACE

IRRIGATION PLAN
SCALE: 1" = 20'-0"



LANDSCAPING & IRRIGATION NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETING ALL REQUIRED LANDSCAPING AND IRRIGATION FOR THE ENTIRE SITE, TO INCLUDE BUT NOT LIMITED TO SODDED AREAS, SWEEP DRIVES AND OTHER DISTURBED AREAS.
2. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LOCAL AND ORGANIZED REGULATIONS REGARDING LANDSCAPING INCLUDING PROVIDING EXHIBITS WHERE REQUIRED.
3. IRRIGATION CONTRACTOR SHALL BE EXPERIENCED IN IRRIGATION DESIGN AND INSTALLATION AND SHALL BE A LICENSED PROFESSIONAL ENGINEER AS A "CERTIFIED DESIGNER CONTRACTOR" ACCORDING TO THE IRRIGATION ASSOCIATION OF AMERICA. CONTRACTOR SHALL PROVIDE AN IRRIGATION SYSTEM INSTALLATION WITH 100% COVERAGE OF DESIGNATED PLANTING AREAS (SEE HARD TO HEAR CONDITIONS, MINIMUM POSSIBLE DISTRIBUTION AND NON-POSSIBLE SUBSIDIES). IRRIGATION SYSTEM SHALL BE ZONED AND TIED AS APPROPRIATE TO MEET PLANT WATERING AND FERTILIZER WATERING REQUIREMENTS. TIME/CONSUMPTION TO BE NOTED IN PLAN, BUILDING NEAR ELECTRICAL PANEL.
4. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ESTABLISH A HEALTHY STAGE OF GRASS ON ALL SEEDING AREAS.
5. IN THE EVENT THAT PLANTING NEEDS AND MULCH ARE REQUIRED, THE CONTRACTOR SHALL INSTALL BLACK FABRIC WOOD BLOCK LANDSCAPE MESH UNDER THE MESH TO PREVENT WEED GROWTH.
6. CONTRACTOR SHALL PROVIDE NATURAL TOPSOIL THAT IS FERTILE, FINELY, WITHOUT MIXTURE OF CLAY, SAND, GRAVEL, AND OTHER FROM A WELL DRAINAGE AVAILABLE SITE. IT SHALL NOT CONTAIN SUBSTANCES WHICH MAY BE HARMFUL TO PLANT GROWTH. TOPSOIL SHALL BE SCREENED AND FREE FROM CLAY, LUMPS, STONES, ROOTS, PLANTS, OR OTHER SUBSTANCES 1" OR MORE IN DIAMETER. TOPSOIL OR OTHER QUALITY WHICH MEETS OR EXCEEDS THE PLANTING OPERATIONS. TOPSOIL SHALL CONTAIN AT LEAST 4% ORGANIC MATTER BY WEIGHT AND HAVE A PH RANGE OF 5.5 TO 7.0 ON A SCALE APPROPRIATE TO THE REGION.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND THE MAINTENANCE OF ALL LANDSCAPING AREAS UNTIL TWENTY (20) DAYS FOLLOWING THE PLANTING OF THE GRASS AND SHRUBS. CONTRACTOR TO MAINTAIN ALL LANDSCAPING FOR A TOTAL OF 1 YEAR.
8. GENERAL CONTRACTOR IS TO CLEAN ENTIRE SITE OF ALL CONSTRUCTION DEBRIS AND HAVE ALL GRASS AREAS GRASS GROW TO BE LEAFY, FOLLE, AND MOWED.
9. ALL LANDSCAPING, TREES, SHRUBS, ETC. SHALL NOT INTERFERE WITH THE VISIBILITY OF SIGHTING.
10. CONTRACTOR TO VERIFY QUANTITIES PRIOR TO COMMENCING WORK.
11. ALL PLANTING AREAS WITHIN PROPERTY BOUNDARY ARE TO BE WATERED WITH A FULL AUTOMATIC UNDERGROUND SPRINKLER SYSTEM WITH PRESSURE ZONES. ALL IRRIGATION COMPONENTS SHALL BE CONFINED WITHIN THE BOUNDARY OF THE SITE. IRRIGATION TO PLANTING AREAS OUTSIDE OF THE PROPERTY BOUNDARY SHALL ORIGINATE FROM IRRIGATION MAINS WITHIN THE PROPERTY BOUNDARY. CONTRACTOR SHALL WITHIN THE BOUNDARY OF A LICENSED IRRIGATION AND SHALL PROVIDE DETAILED IRRIGATION DRAWINGS WITH SUPPORTING PRESSURE LOSS AND FLOW CALCULATIONS. THESE SHALL BE SUBMITTED TO LANDSCAPE ARCHITECT AS SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO COMMENCING WORK.
12. OPEN AREAS WITHIN PLANTING BEDS SHALL BE MULCHED WITH UNWORNED GRASS. FINE STRIP OF EQUIPMENT IS NOT AN ACCEPTABLE MULCH.
13. STANDARDS SET FORTH IN "LANDSCAPE STANDARDS FOR HOUSEHOLD STOPS" ARE ONLY GUIDING RECOMMENDATIONS AND SHALL BE CONSIDERED MINIMUM QUALITY REQUIREMENTS FOR PLANT MATERIAL.
14. ALL IRRIGATION SLEEVING SHALL BE INSTALLED IN THE LANDSCAPE CONTRACTOR'S VERTICALLY LOCATIONS WITH IRRIGATION CONTRACTOR. SLEEVING SHALL BE 1/2" RIGID AND SHALL BE BURIED 18" BELOW FINISHED GRADE. ENDS OF SLEEVES SHALL EXTEND 12" PAST THE EDGES OF ALL PARKS AND GRASSES AND SHALL BE CLEARLY MARKED FOR FUTURE USE BY THE IRRIGATION CONTRACTOR.

E. BERT KOUNS INDUSTRIAL LOOP

- ***Additional irrigation here***
- Hydraulic controller will be used for irrigation system.
 - Irrigation contractor will provide the back-flow preventer.
 - General contractor will provide the meter for irrigation.
 - Irrigation is a design/build by Irrigation Contractor.

This irrigation plan is diagrammatic in nature. Actual locations and placements of heads, feeder lines, and sleeves will be determined on site.

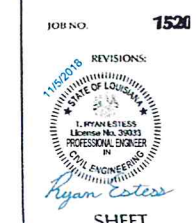
**EXECUTIVE
DIRECTOR
APPROVAL**

11-8-18 CRG
Date By



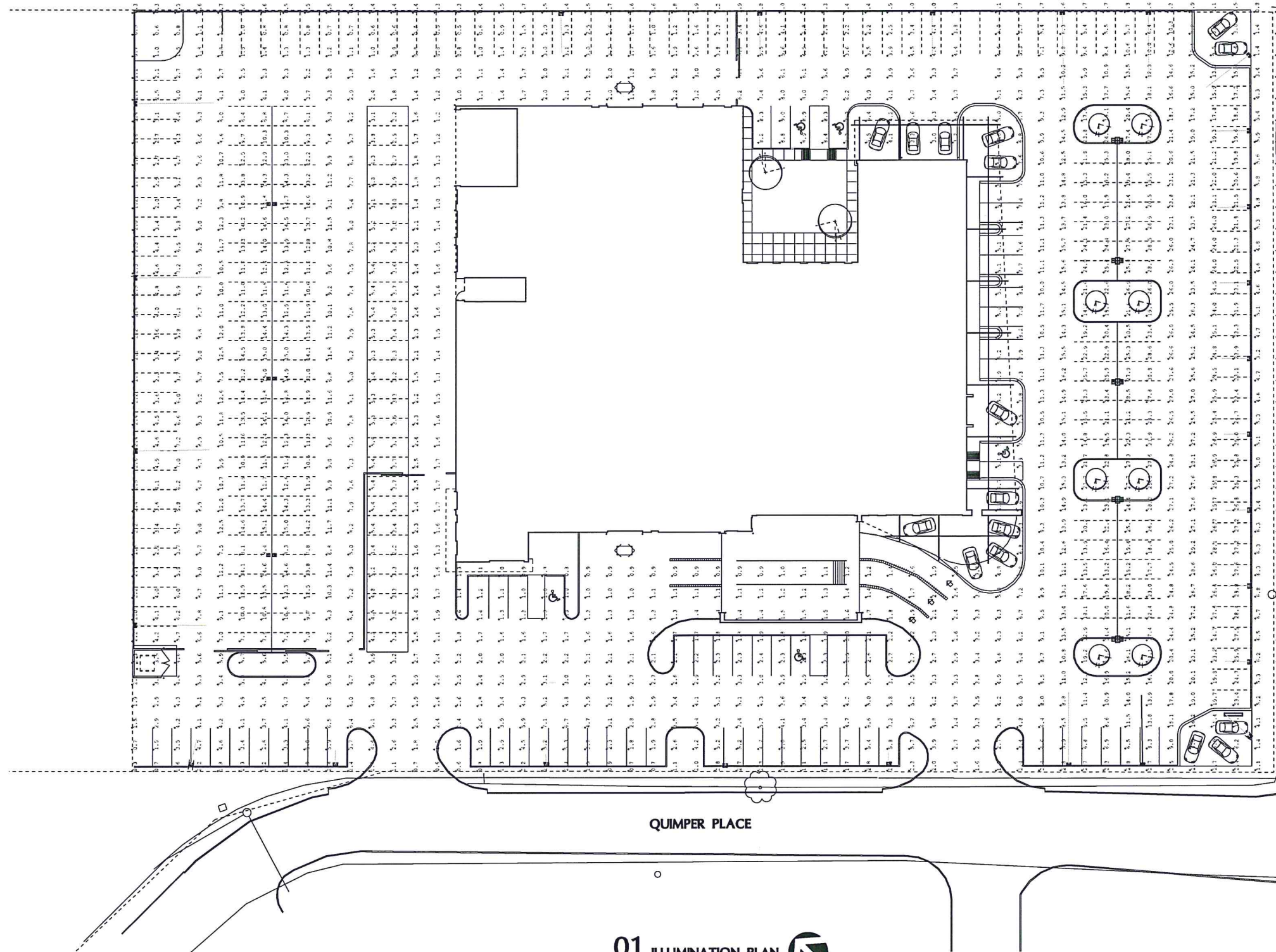
735 ROBINHOOD STREET
SHREVEPORT, LA 71106
PHONE: (318) 219-2295
FAX: (318) 219-2296

HOLMES MERCEDES
1330 E Bert Kouns
Shreveport, Louisiana 71105
IRRIGATION PLAN



SHEET
L1.1

C-82-18



01 ILLUMINATION PLAN
 E1 SCALE 1/8" = 20'-0"

E. BERT KOUNS INDUSTRIAL LOOP

HOLMES MERCEDES
 1330 E Bert Kouns
 Shreveport, Louisiana 71105
 ILLUMINATION PLAN

**EXECUTIVE
 DIRECTOR
 APPROVAL**

178-18
 [Signature]

[Signature]
 1520
 REVISIONS:

06 NOV 2018

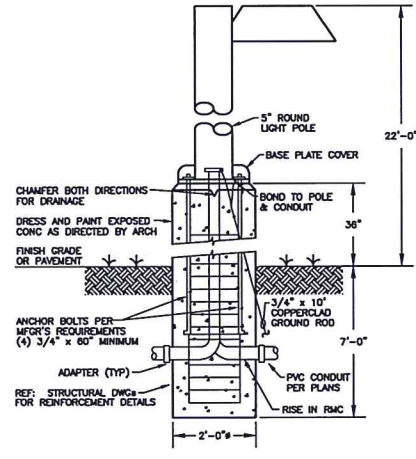
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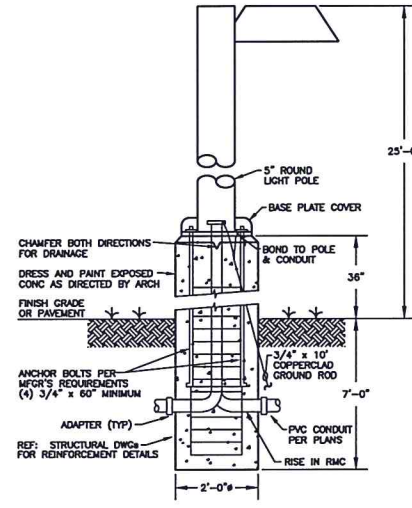
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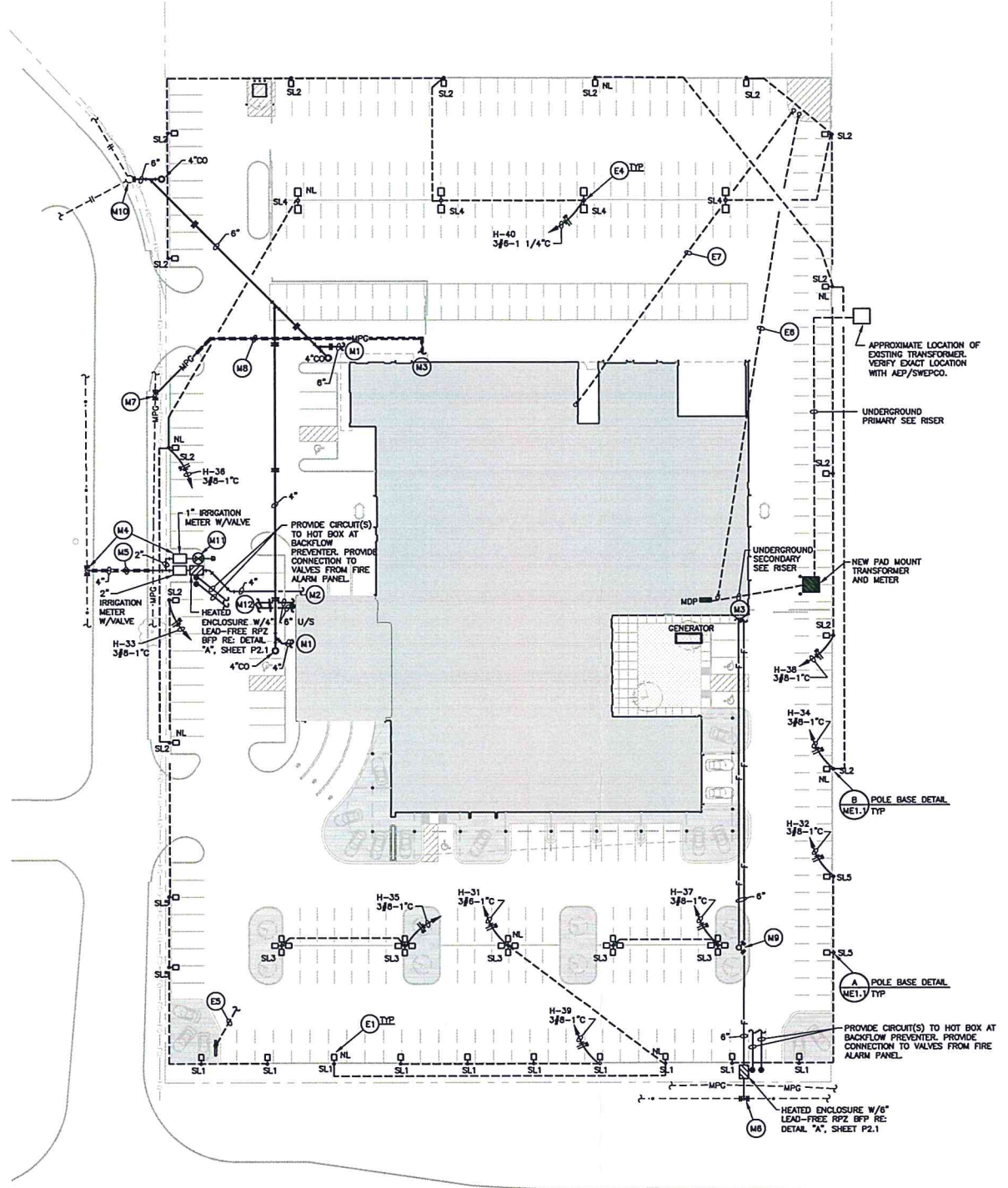
A DETAIL - LIGHT POLE BASE - FIXTURE "SL1", "SL3", "SL5" NO SCALE

NOTE: RUB EXPOSED CONCRETE TO REMOVE FINIS, FORM DEFECTS AND TO PROVIDE A SMOOTH FINISH. INSTALL OPAQUE FINISH SEALER TO ACHIEVE UNIFORM COLORATION.



B DETAIL - LIGHT POLE BASE - FIXTURE "SL2", "SL4" NO SCALE

NOTE: RUB EXPOSED CONCRETE TO REMOVE FINIS, FORM DEFECTS AND TO PROVIDE A SMOOTH FINISH. INSTALL OPAQUE FINISH SEALER TO ACHIEVE UNIFORM COLORATION.



N SITE PLAN - MECHANICAL AND ELECTRICAL SCALE: 1" = 30'-0"

- MECHANICAL NOTES:**
- (M1) REFERENCE SHEET P1.1 FOR CONTINUATION.
 - (M2) REFERENCE SHEET P1.2 FOR CONTINUATION.
 - (M3) REFERENCE SHEET P1.3 FOR CONTINUATION.
 - (M4) OFFSET, EXTEND AND CONNECT NEW 4" DOMESTIC WATER TO EXISTING WATER MAIN AS REQUIRED AND AS DIRECTED BY CITY OF SHREVEPORT WATER DEPARTMENT. FIELD VERIFY EXACT SIZE, DEPTH, LOCATION, ETC. OF EXISTING WATER MAIN. PROVIDE 2" DOMESTIC WATER METER AND VALVE AND 1" IRRIGATION WATER METER AND VALVE, EACH IN REINFORCED CONCRETE BOXES WITH HEAVY TRAFFIC-DUTY METAL COVERS. COORDINATE CONNECTION REQUIREMENTS WITH CITY OF SHREVEPORT UTILITY DEPARTMENT AND IN ACCORDANCE WITH APPLICABLE STATE REGULATIONS.
 - (M5) JACK, BORE AND SLEEVE UNDER EXISTING PAVING/FLATWORK; FIELD VERIFY EXISTING CONDITIONS. AT CONTRACTOR'S OPTION - SAWCUT, BREAK-OUT, REMOVE AND DISCARD EXISTING PAVING AS REQUIRED FOR PIPING INSTALLATION; BACKFILL, TAMP AND PATCH TO MATCH WITH REINFORCED CONCRETE AND FINISH FLUSH WITH ADJACENT SURFACES.
 - (M6) OFFSET, EXTEND AND CONNECT NEW 6" FIRELINE TO EXISTING WATER MAIN AS REQUIRED. FIELD VERIFY EXACT SIZE, DEPTH, LOCATION, ETC. OF EXISTING WATER MAIN. PROVIDE 2" DOMESTIC WATER METER AND VALVE AND 1" IRRIGATION WATER METER AND VALVE, EACH IN REINFORCED CONCRETE BOXES WITH HEAVY TRAFFIC-DUTY METAL COVERS. COORDINATE CONNECTION REQUIREMENTS WITH CITY OF SHREVEPORT UTILITY DEPARTMENT AND IN ACCORDANCE WITH APPLICABLE STATE REGULATIONS.
 - (M7) OFFSET, EXTEND & CONNECT TO EXISTING GAS MAIN AS DIRECTED BY CENTERPOINT ENERGY. FIELD VERIFY EXACT SIZE, LOCATION, CAPACITY, ETC. PRIOR TO WORK OF ANY KIND. CONTRACTOR SHALL VERIFY AND COORDINATE ALL REQUIRED COSTS, FEES, ETC. AND INCLUDE IN BID. NEW CONNECTED LOAD OF 2750 CFH CONSISTING OF 2000 CFH RTU/HRTHU HEAT, 50 CFH UNIT HEATER, 400 CFH RADIANT TUBE HEATERS AND 400 CFH WATER HEATING. REFERENCE SHEET P1.3 FOR METER SET AND REGULATOR PROPOSED LOCATION.
 - (M8) NEW PE GAS SERVICE PIPING IN SCHEDULE 80 GALVANIZED STEEL SLEEVE UNDER DRIVE.
 - (M9) POLISHED CHROME-PLATED SAMOSE PEDESTAL FIRE DEPARTMENT CONNECTION FOR AUTOMATIC SPRINKLER SYSTEM. FIELD VERIFY EXACT LOCATION WITH PAD MOUNT TRANSFORMER, BOLLARDS, ELECTRICAL SERVICES, ETC. PRIOR TO MATERIAL ORDER, ROUGH-IN AND INSTALLATION. REFERENCE DETAIL "D", SHEET P2.1.
 - (M10) OFFSET, EXTEND AND CONNECT NEW 6" SANITARY SEWER TO EXISTING SANITARY SEWER MANHOLE AS DIRECTED BY CITY OF SHREVEPORT SEWER DEPARTMENT. FIELD VERIFY EXACT LOCATION, INVERT ELEVATION, ETC.
 - (M11) PROVIDE 2" FULL-PORT BALL VALVE, NIPPLE AND CAP FOR CONNECTION TO LANDSCAPE IRRIGATION SYSTEM. IRRIGATION CONTRACTOR SHALL PROVIDE REQUIRED BACKFLOW PREVENTION AS DIRECTED BY CITY OF SHREVEPORT WATER DEPARTMENT AND INSPECTIONS/PERMIT DEPARTMENT.
 - (M12) EXTEND AND CONNECT 6" STORM DRAIN PIPE TO EXISTING SITE STORM DRAIN. FIELD VERIFY EXISTING CONDITIONS.

- ELECTRICAL NOTES:**
- (E1) FIXTURE DESIGNATED "NL" ARE NIGHT LIGHTS AND CONNECTED TO LIGHTING CONTROLLER.
 - (E2) ALL WORK SHALL BE IN ACCORDANCE WITH THE 2014 NATIONAL ELECTRICAL CODE AND ALL LOCAL AND STATE SUPPLEMENTS.
 - (E3) CONTRACTOR SHALL COORDINATE ALL SITE UTILITY SERVICES, INCLUDING FIBER AND TELEPHONE WITH LOCAL UTILITY COMPANIES PRIOR TO CONSTRUCTION AND EXCAVATION. CONTRACTOR SHALL COORDINATE ELECTRICAL SERVICE WITH BRIAN SMITH, AEP/OWEPD AT 318-682-2114. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FEES AND COSTS ASSOCIATED WITH PROVIDING SERVICES AND ANY UP FRONT CHARGES REQUIRED BY UTILITY PROVIDERS.
 - (E4) CONTRACTOR SHALL COORDINATE LOCATIONS OF SITE LIGHTING POLES WITH ALL UNDERGROUND UTILITIES WITH GENERAL CONTRACTOR AND LOCAL UTILITY CO. PRIOR TO ROUGH-IN.
 - (E5) PROVIDE POWER AS SHOWN AND (1) CATS IN 1" UNDERGROUND TO SIGN LOCATION, TERMINATE, TEST AND LABEL CATS IN MDF. VERIFY EXACT ELECTRICAL DATA REQUIREMENTS WITH SIGN VENDOR PRIOR TO ROUGH-IN.
 - (E6) PROVIDE (2) 3" CONDUIT WITH PULLSTRING AND STUB UP IN CORNER OF ELECTRICAL ROOM FOR FUTURE CAR WASH.
 - (E7) PROVIDE (1) 1 1/2" CONDUIT WITH PULLSTRING FROM IDF-1 TO ISLAND. STUB UP FOR FUTURE CAR WASH COMMUNICATIONS WIRING.

LIGHTING FIXTURE SCHEDULE - SITE

MARK	TYPE	MANUFACTURER CATALOG NO.	LAMPS QTY & TYPE	DESCRIPTION	ALTERNATE MANUFACTURER
SL1	AREA LIGHT SINGLE	VISIONAIRE BLX016T4A192LC104K UNVANSLS	LED 4000K	AUTOMOBILE FRONT ROW; 5" ROUND STEEL POLE-22'; 100MPH; SILVER; 277V	
SL2	AREA LIGHT SINGLE	VISIONAIRE BLX016T31192LC74K UNVANSLS	LED 4000K	TYPE 3; 5" ROUND STEEL POLE; 25'; 100MPH; SILVER; 277V HS SHIELD	
SL3	AREA LIGHT 4 @ 90	VISIONAIRE BLX016T31192LC74K UNVANSLS	LED 4000K	TYPE 5; 5" ROUND STEEL POLE; 22'; 100MPH; SILVER; 277V	
SL4	AREA LIGHT 2 @ 180	VISIONAIRE BLX016T3128LC104K UNVANSLS	LED 4000K	TYPE 3; 5" ROUND STEEL POLE; 25'; 100MPH; SILVER; 277V; HS SHIELD	
SL5	AREA LIGHT SINGLE	VISIONAIRE BLX016T4A192LC104K UNVANSLS	LED 4000K	AUTOMOBILE FRONT ROW; 5" ROUND STEEL POLE-22'; 100MPH; SILVER; 277V HS SHIELD	

NOTE: PRIOR APPROVALS WILL NOT BE ACCEPTED WITHOUT A PHOTOMETRIC LAYOUT.

Date: 11-8-18
 By: [Signature]
EXECUTIVE DIRECTOR APPROVAL
 C-82-18
 Light Fixtures

