

EXECUTIVE DIRECTOR APPROVAL

<u>/0/30/19</u> Bate 24CT \* 1968 REVISION: DATE.

WAN BY: SGB A 10-21-2019

CKED BY:

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Company

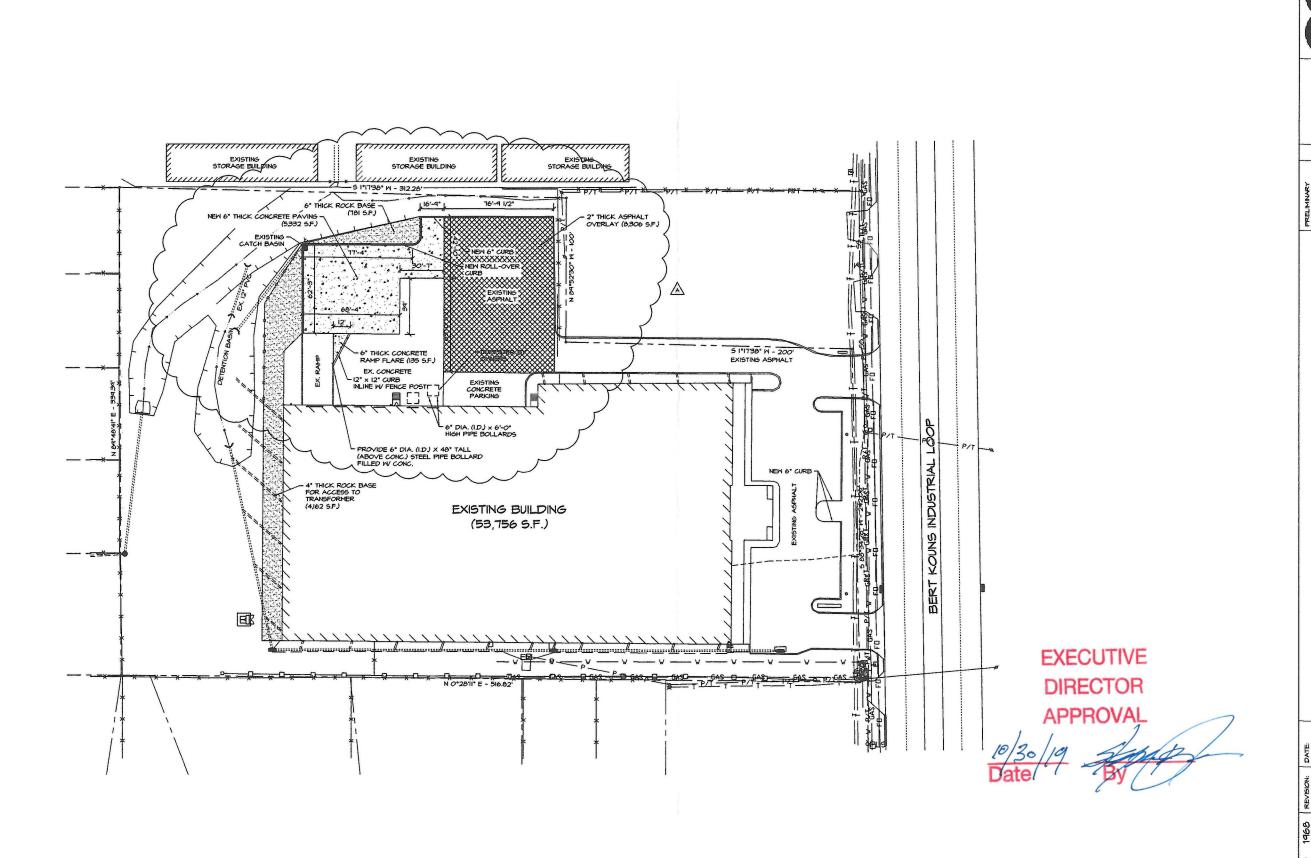
Proposed Glass

BERT KOUNS INDUSTRIAL LOOP SHREVEPORT, LA 11118

2940 M.

Crossroads

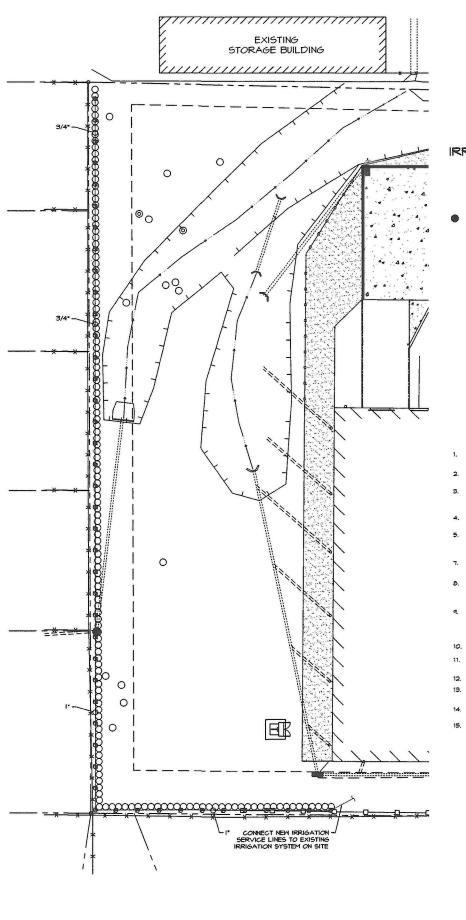
SITE PLAN



Proposed Glass Company
Crossroads
2940 W. BERT KOUNS INDUSTRIAL LOOP EXPRESSWAY
SHREVEPORT, LA 11118

SITE PAVING

SITE PAYING PLAN



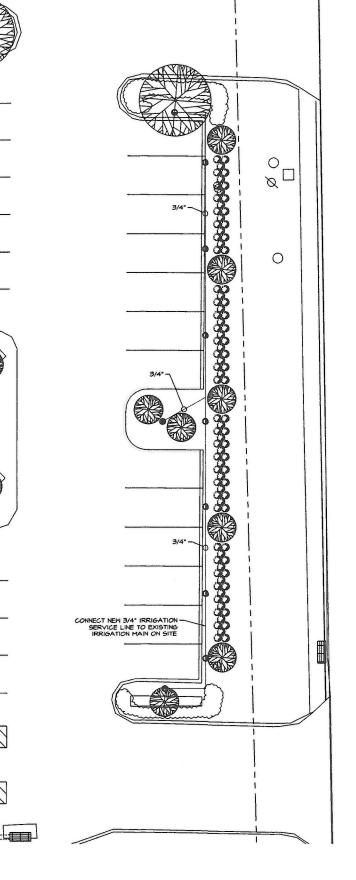
## IRRIGATION LEGEND

- RANBIRD POP-UP LOW ANGLE SHRUB SPRAY MPR SERIES NO. 5 FULL, HALF, & QUARTER ON A 1812-SAM-PRS BODY.
- RANBIRD POP-UP LOW ANGLE SHRUB SPRAY MPR SERIES NO. 10 FULL, HALF, & QUARTER ON A 1812-SAM-PRS BODY.

## IRRIGATION NOTES

- LINE LAYOUT IS DIAGRAMMATIC-ADJUST HEAD AND LINE LOCATIONS ON SITE TO ACCOMMODATE EXISTING JOB CONDITIONS AND TO ACHIEVE COMPLETE COVERAGE.
- ALL MAIN LINE PIPING SHALL BE BURIED TO HAVE A MINIMUM COVER OF 18". ALL LATERAL PIPING DOWNSTREAM OF THE MAIN LINE SHALL BURIED TO HAVE. A MINIMUM COVER OF 12".
- ALL MANS ARE TO DRAIN TO LOW POINTS AT A MINIMUM ONE HALF (1/2%) PERCENT SLOPE. AT LOW POINTS, INSTALL GATE VALVE TO FACILITATE DRAINAGE OF SYSTEM DURING FREEZING TEMPERATURES.
- CONTRACTOR SHALL INSTALL AUTOMATIC DRAIN VALVES AT LO POINTS IN THE IRRIGATION LINES AS REQUIRED TO PREVENT FREEZE DAMAGE.
- ALL VALVE BOXES SHALL BE BLACK IN COLOR(BODY AND LID). SIZES SHALL BE TEN (10") NINE (4") INCHES (ROUND) FOR GATE AND QUICK COUPLER VALVES.
- CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS TO SYSTEM LAYOUT IN FIELD TO INSURE POSITIVE DRAINAGE OF LATERAL LINES AND MAIN LINES.
- CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT, IF THE STATIC PRESSURE IS LESS THAN THE DESIGN STATIC PRESSURE OF 65 PSI, PRESSURE REGULATION AT THE SOURCE SHALL BE REQUIRED IF PRESSURE IS GREATER THAN TS PSI.
- ALL MIRING FROM THE IRRIGATION CONTROLLER TO THE REMOTE CONTROL VALVES SHALL BE UF-14/1 DIRECT BURIAL CABLE. ALL IRE SPLICES SHALL BE MADE IN VALVE BOXES ONLY USING RANDIRD SNAP-TITE CONNECTORS AND SEALANT. PROVIDE SLEEVES FOR WIRE UNDER PAYED AREAS AS REQUIRED.
- 10. ALL IRRIGATION INSTALLATION SHALL CONFORM TO THE LOCAL CODES AND REGULATIONS. IRRIGATION SYSTEM SHALL BE INSTALLED AND FULLY OPERATIONAL BEFORE LANDSCAPING INSTALLATION.
- 12. IRRIGATION HEADS SHALL BE PLACED AND ADJUSTED SO AS NOT TO SPRAY ON THE BUILDING.
- IRRIGATION HEADS SHALL BE PLACED AND SIZED SO AS NOT TO BE SUSCEPTIBLE TO DAMAGE BY AUTOMOBILE OVERHANGS.
- IRRIGATION CONTRACTOR SHALL PLACE ADJUSTABLE ARC NOZZLES IN PLACE OF FIXED ARC NOZZLE AS NEEDED TO ELIMINATE OVERSPRAY ON TO PAVEMENT.
- 15. TECHLINE SHALL BE BURIED UNDER MULCH.

**EXECUTIVE** DIRECTOR



Company Crossroad **6** ass Proposed Z,

**IRRIGATION** 

LANDSCAPING

BERT

PARTIAL LANDSCAPING IRRIGATION PLAN (2) SCALE: 1"=10"-0"

PARTIAL LANDSCAPING IRRIGATION PLAN (1)