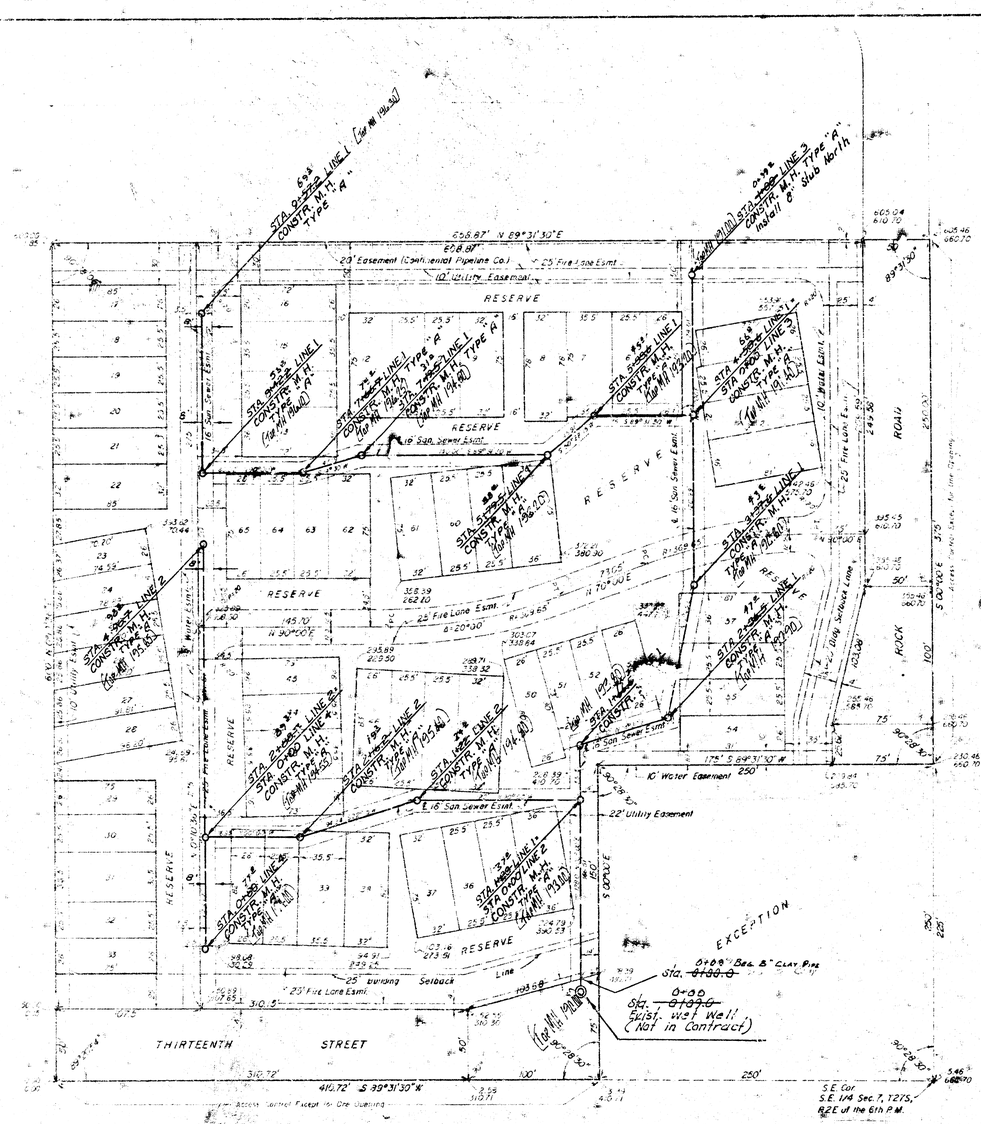


LAT. 94, DRY CREEK MAIN 2, S. S. 12
R. W. LINN CITY ENGINEER
CITY OF WICHITA, KANSAS
PROJ. NO. DBKL 572065
DATE: DEC. 1972

SANITARY SEWER FORCE MAIN
&
PUMPING STATION

SERVING

LEISURE LIVING FIRST ADDITION

WICHITA, KANSAS

MOEHRING & ASSOCIATES

CONSULTING ENGINEERS

WICHITA

1972

INDEX

SHEET NO.	DESCRIPTION
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3	STREET CROSSING & MISC. DETAILS
4	SEWAGE PUMPING STATION

SANITARY SEWER FORCE MAIN
&
PUMPING STATION

SERVING

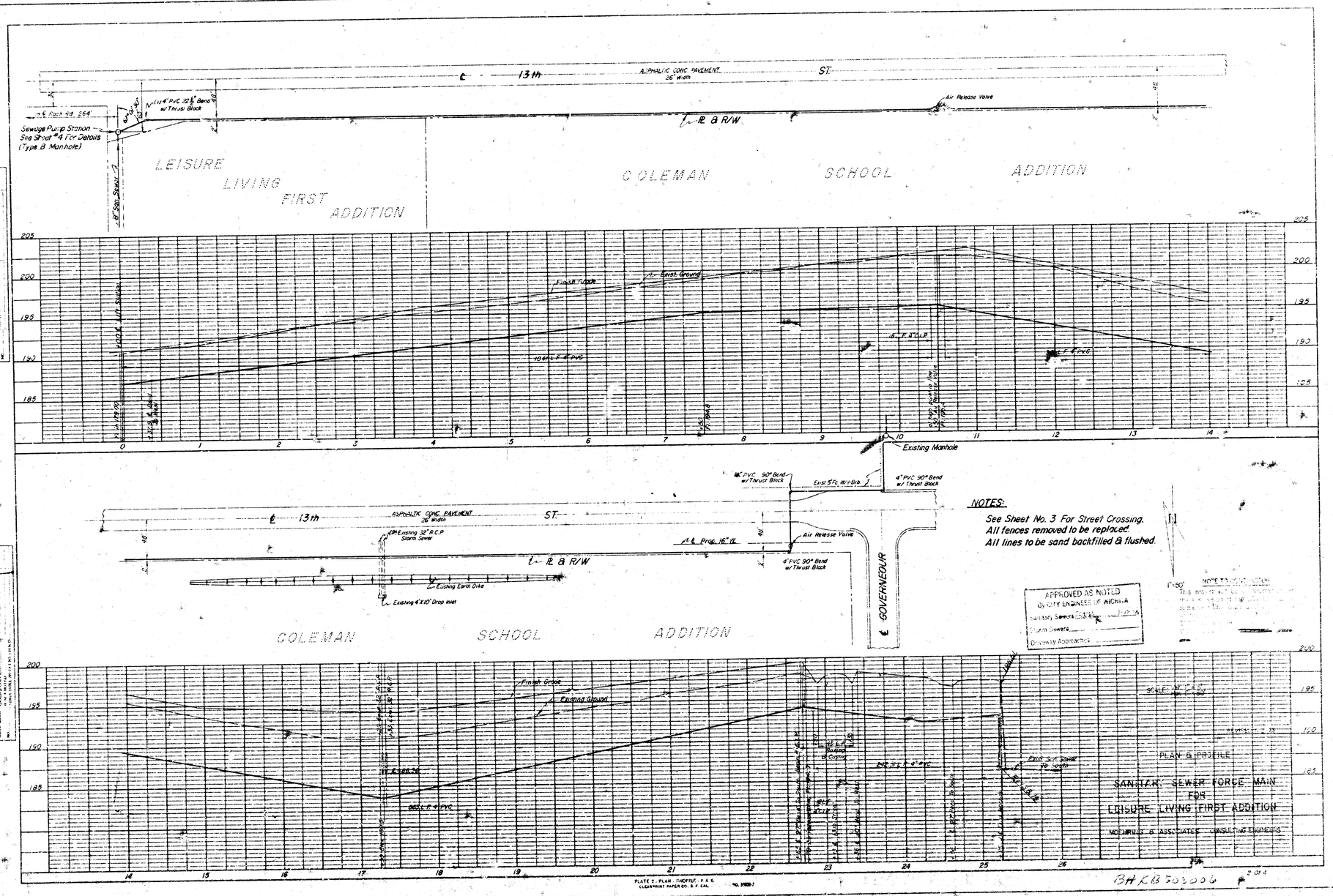
LEISURE LIVING FIRST ADDITION
WICHITA, KANSAS

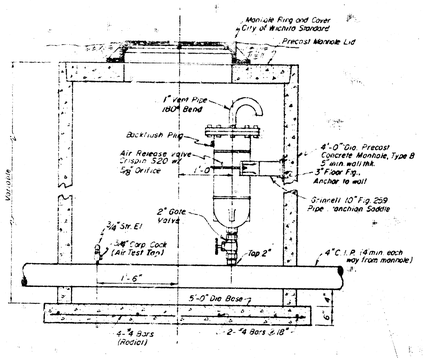
MOEHRING & ASSOCIATES
CONSULTING ENGINEERS
WICHITA

1972

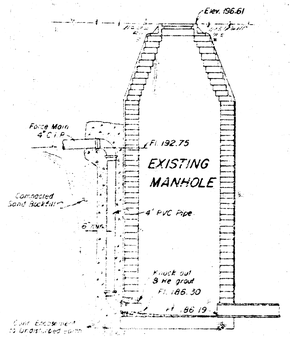
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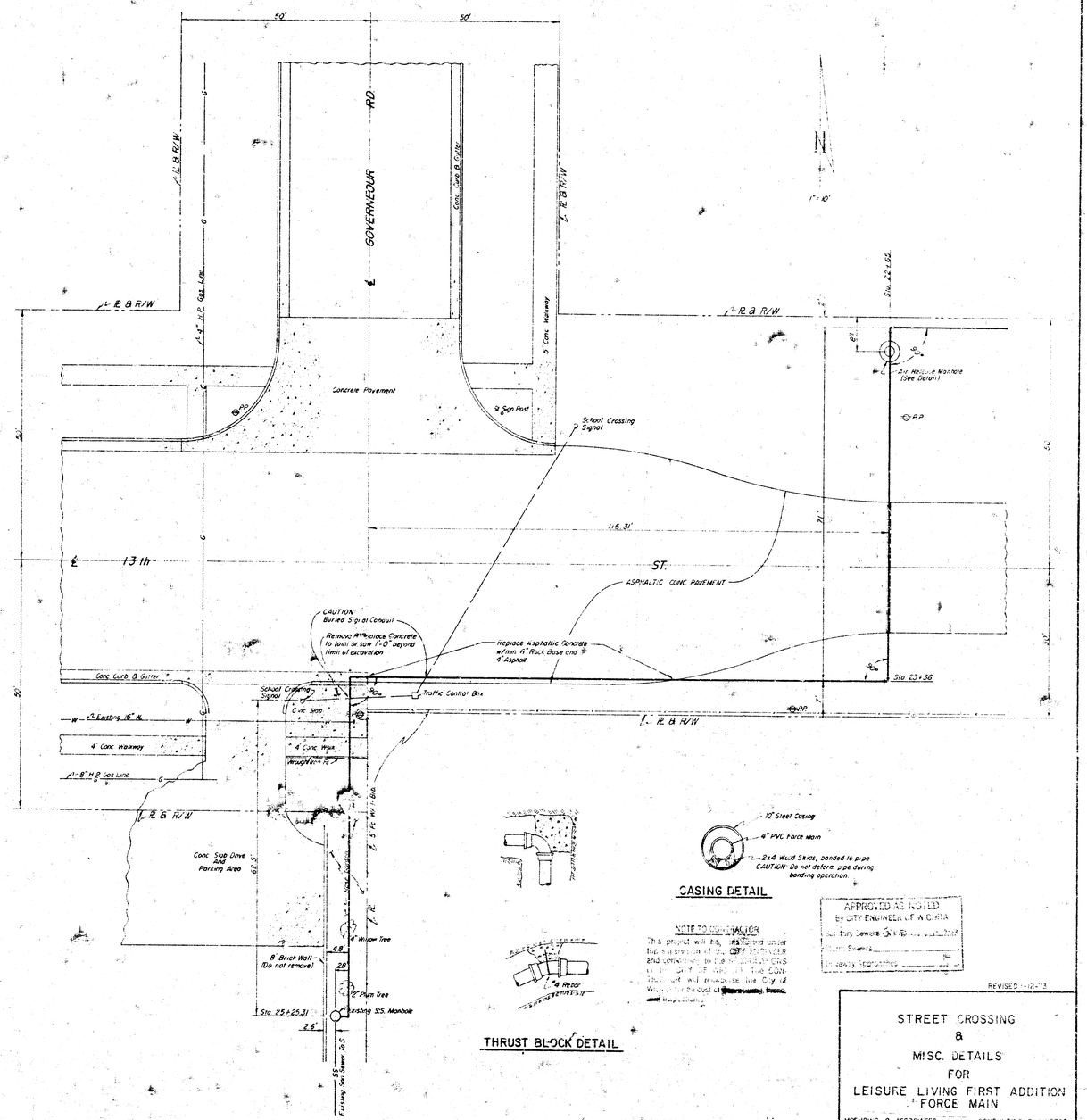

℄ 13th
ASPHALTIC CONC. PAVEMENT 26' Width
ST.
℄ R & R/W
Air Release Valve
Sewage Pump Station See Sheet #4 for Details (Type B Manhole)
LEISURE LIVING FIRST ADDITION
COLEMAN SCHOOL ADDITION
Existing Manhole
4" PVC 90° Bend w/ Thrust Block
Exist 5'ø Manhole
NOTES:
See Sheet No. 3 For Street Crossing.
All fences removed to be replaced.
All lines to be sand backfilled & flushed.
GOVERNEUR
Existing Earth Dike
Existing 4'X10' Drop Inlet
Finish Grade
Existing Ground
APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA
Sanitary Sewers
Storm Sewers
Driveway Approaches
PLAN & PROFILE
SANITARY SEWER FORCE MAIN
FOR
LEISURE LIVING FIRST ADDITION
MOEHRING & ASSOCIATES CONSULTING ENGINEERS



AIR RELEASE VALVE MANHOLE
2 REQ'D.



OUTSIDE DROP DETAIL
AT EXISTING MANHOLE



THRUST BLOCK DETAIL

CASING DETAIL

NOTE TO CONTRACTOR

This project will be constructed under the supervision of the City Engineer and compliance to the specifications is required. Any deviations will require the City of Wichita's approval at the cost of the Contractor.

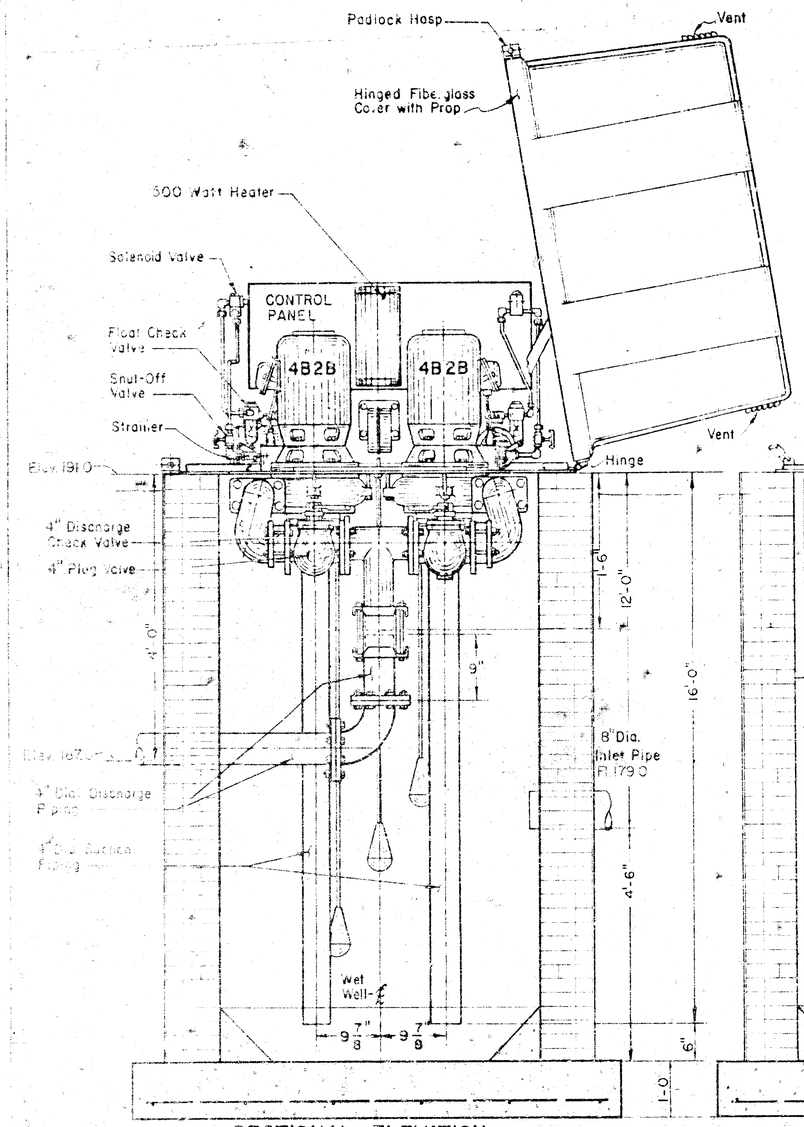
APPROVED AS NOTED
by CITY ENGINEER OF WICHITA
Sanitary Sewers
Storm Sewers
Roadway Appurtenances

REVISED 11-12-73

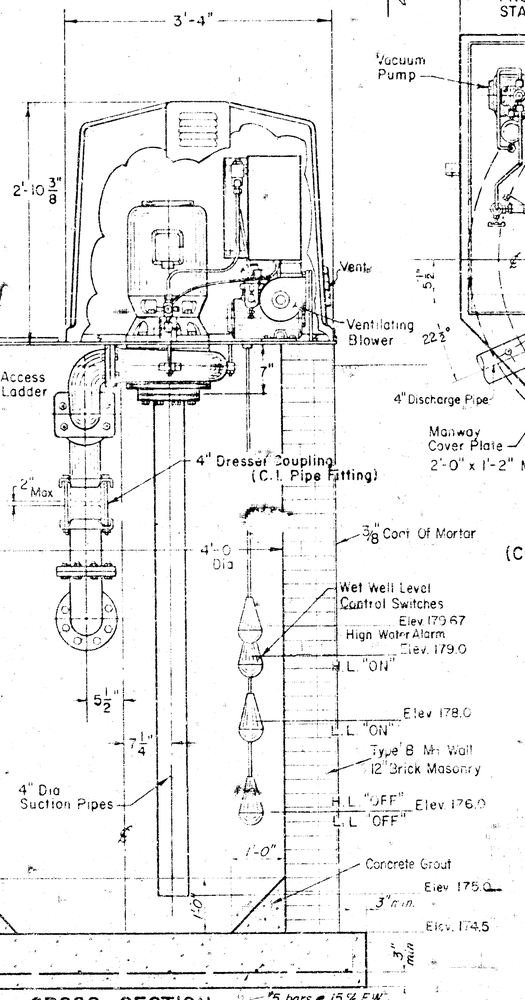
STREET CROSSING
&
MISC. DETAILS
FOR
LEISURE LIVING FIRST ADDITION
FORCE MAIN

MOEHRING & ASSOCIATES CONSULTING ENGINEERS

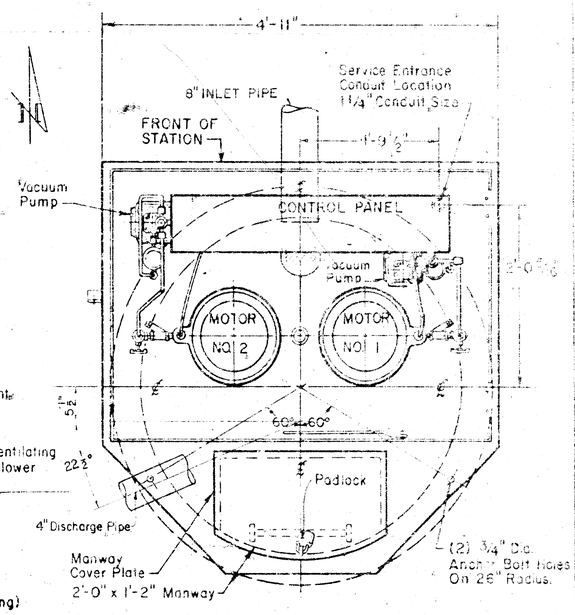
5 OF 6



SECTIONAL ELEVATION



CROSS SECTION



PLAN VIEW
MACHINERY CHAMBER
(COVER DELETED FOR CLARITY)

NOTE: Manhole To Be Type "B" Construction Without Tapered Section

Lift Station to be furnished with Power Failure & High Water Alarm, to be connected to City of Wanna Alarm System.

Construct 2'-0" conc. walk around Manhole.

NOT TO SCALE

WET WELL MOUNTED SEWAGE PUMPING STATION FOR LEISURE LIVING FIRST ADDITION

MOORING & ASSOCIATES CONSULTING ENGINEERS