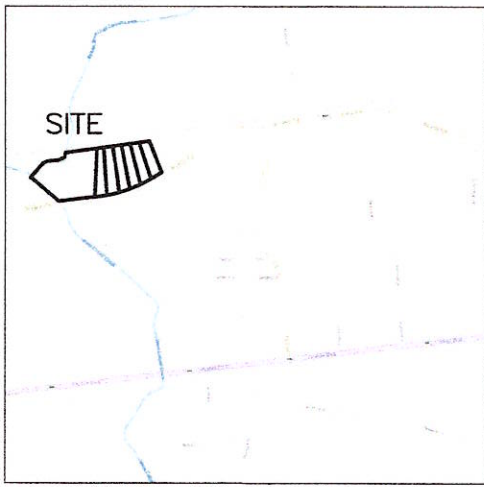




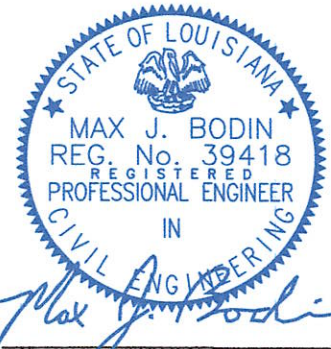
VICINITY MAP - SCALE 1:2000

SITE DATA:

1. No. LOTS: 7
2. TOTAL ACREAGE: 12.56
3. ASSESSMENT No.: 0479733

NOTES:

1. LOT LINE SWALES DRAINING TO FRONT OF PROPOSED LOTS ARE TO DRAIN TO ROAD RIGHT OF WAY DITCHES. LOT LINE SWALES DRAINING TO THE REAR OF LOT ARE TO BE GRADED TO EXISTING GRADE RETURNING TO SHEET FLOW.
2. ALL SEWER OUTFALLS TO BE DIRECTED TO ROAD DITCHES.
3. SIZE AND LOCATION OF PROPOSED HOMES WILL VARY. APPROXIMATE SIZE AND LOCATIONS ARE SHOWN.
4. ELEVATION DATUM NAVD88 UTILIZED.
5. CONTOURS WERE DERIVED FROM LIDAR.
6. EFFLUENT SEWER SERVICES LOCATIONS ARE PROPOSED AND ARE SUBJECT TO CHANGE IF DIRECTED BY ENVIRONMENTAL HEALTH.
7. DRIVEWAY PERMITS WILL BE NEEDED THROUGH PUBLIC WORKS ONCE HOUSES ARE TO BE BUILT.



MAX J. BODIN, P.E.
LA. REG. NO. 39418

8/24/26

DATE

LEGEND:

PROPOSED LOT LINE SWALE:

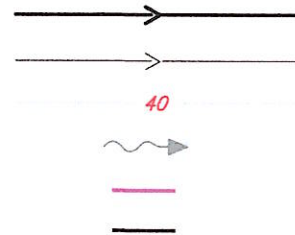
EXISTING ROADSIDE DITCH:

EXISTING SURFACE CONTOUR:

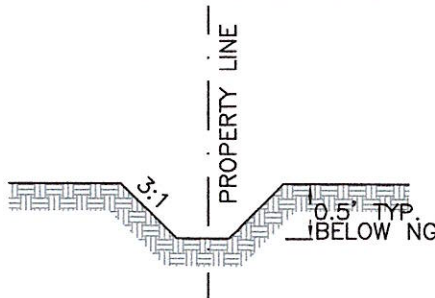
DIRECTION OF SHEET FLOW:

EXISTING ROAD CULVERT:

PROPOSED ROAD CULVERT:



TYPICAL LOT LINE SWALE DETAIL
*NO DRAINAGE SERVITUDE



PROPOSED DRIVEWAY CULVERT TABLE

LOT	CULVERT	RECEIVING SWALE	25YR CFS	100YR CFS	SIZE	TYPE	INVERT
B-1	C-1	S-1	4.666	5.518	24"	EXISTING	40.94'
B-2	C-2	S-2	4.468	5.300	24"	HP-STORM	40.80'
B-3	C-3	S-3	4.517	5.358	24"	HP-STORM	40.16'
B-4	C-4	S-4	4.657	5.539	24"	HP-STORM	39.39'
B-5	C-5	S-5	4.829	5.743	24"	HP-STORM	39.23'
B-6	C-6	S-6	5.188	6.185	24"	HP-STORM	38.90'
B-7	C-7	S-7	4.755	5.669	24"	EXISTING	38.56'



Max Bodin, Inc.
Land Surveying & Consulting Engineers
44052 W. Pleasant Ridge Rd.
Hammond, LA 70403
Phone: 225-368-7698

COMPREHENSIVE DRAINAGE PLAN

DESIGNED: D.L.O.
DRAWN: D.L.O.
CHECKED: M.J.B.
APPROVED: M.J.B.
DATE: 08/24/2026
SCALE: 1"=120'

SECTION 27 T6S-R3E, CITY OF WALKER
PARISH OF LIVINGSTON, STATE OF LOUISIANA

PROJECT NO.
26152
SHEET NO.
1 OF 1