CITY OF NORCROSS

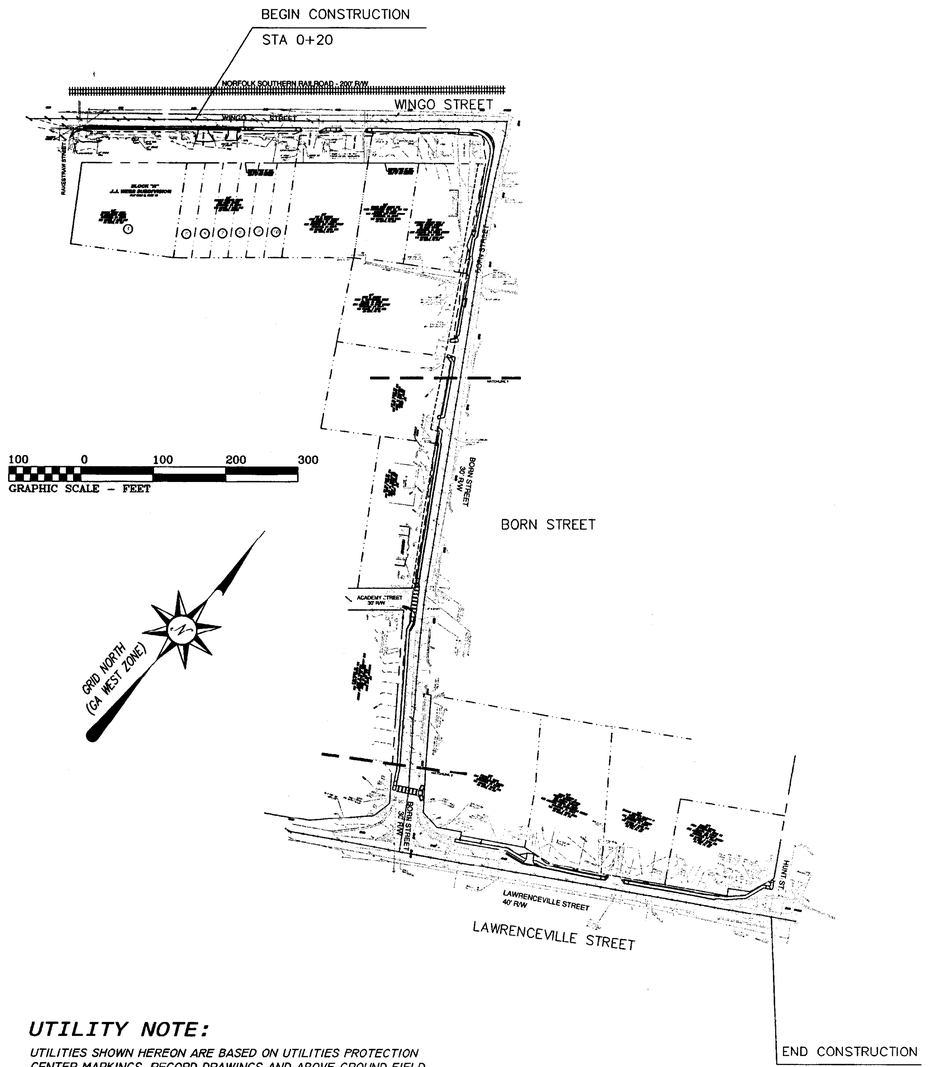
PLAN OF PROPOSED WINGO STREET, BORN STREET, and LAWRENCEVILLE STREET SIDEWALKS (CDBG Funded) FINANCIAL DRIVE SIDEWALKS (Non-CDBG Funded)

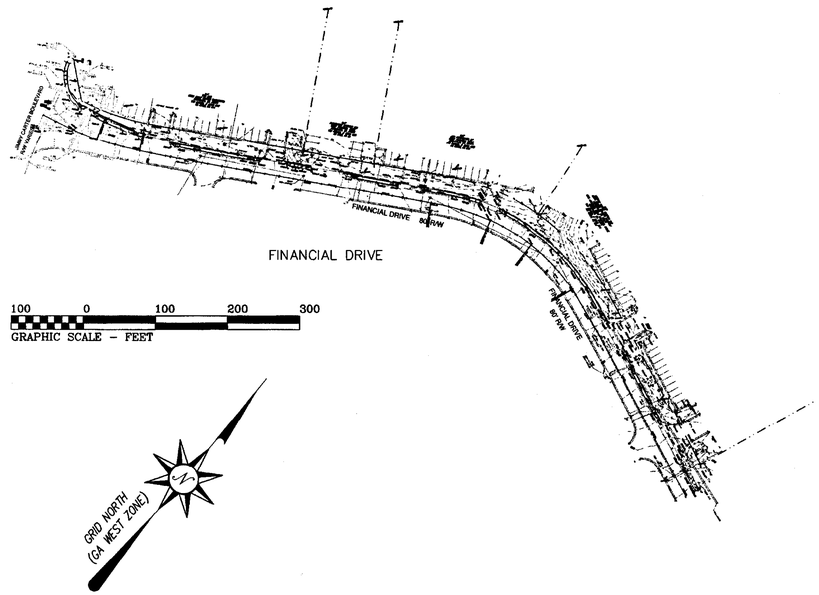
GENERAL NOTES:

1. PROJECT IS BEING LET BY CITY OF NORCROSS, GDOT STANDARDS & SPECIFICATIONS WILL APPLY UNLESS SPECIFIED OTHERWISE.
2. 24 HOUR CONTACT: CHRIS KINGSBURY 404-931-3835 CKINGSBURY@MAAI.NET
3. NO STREET CLOSURES ALLOWED WITHOUT 48 HOURS ADVANCE NOTICE TO CITY AND WRITTEN CONFIRMATION OF APPROVAL FROM CITY ENGINEER
4. CITY MAY ALLOW TEMPORARY MATERIALS STORAGE ON ADJACENT CITY OWNED PROPERTY. NO UNCONTAINED STORAGE OF LOOSE MATERIAL, IE. SAND, GAB, ETC. AND ALL DEMOLISHED DEBRIS MUST BE IN CONTAINER, TRUCK OR TRAILER BODY.
5. APPROVAL OF FORM WORK LAYOUT BY CITY IS REQUIRED BEFORE CONCRETE PLACEMENT
6. THE CONTRACTOR SHALL ADHERE TO THE "CALL BEFORE YOU DIG" LAW BY CALLING THE UNDERGROUND PROTECTION CENTER AT 1-800-282-7411 OR 770-623-4344 BEFORE BEGINNING CONSTRUCTION.
7. A NOTICE OF INTENT (N.O.I.) IS NOT REQUIRED FOR THIS PROJECT. TOTAL DISTURBED AREA = APPROX. 0.6 ACRES
8. THERE IS NO SUITABLE PLACE FOR DISPOSAL OF THE REMOVED MATERIAL WITHIN THE PROJECT LIMITS.
9. THE CONTRACTOR WILL BE RESPONSIBLE FOR PREPARING A TRAFFIC CONTROL PLAN SHOWING THE PROPOSED MEASURES TO MANAGE A TRAFFIC DURING CONSTRUCTION ACTIVITIES. THE PLAN SHALL CONFORM TO THE 2009 MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND GEORGIA DOT SPECIFICATION 150.
10. ALL SIGNING, MARKING, AND TRAFFIC CONTROL SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, 2009 EDITION

SHEET INDEX

1 COVER
2-4 CONSTRUCTION PLANS
5-34 CROSS-SECTIONS
35-43 CONSTRUCTION DETAILS
EROSION CONTROL DETAILS





UTILITY NOTE:

UTILITIES SHOWN HEREON ARE BASED ON UTILITIES PROTECTION CENTER MARKINGS, RECORD DRAWINGS AND ABOVE GROUND FIELD EVIDENCE, MORELAND ALTOBELLI ASSOCIATES, INC. DOES NOT WARRANT THE SIZE OR THE EXACT LOCATION OF THE UTILITIES SHOWN OR THE FACT THAT OTHER UTILITIES MAY EXIT IN THE AREA THAT ARE NOT SHOWN.

GEORGIA REGISTERED LANDSCAPE ARCHITECT CHRISTOPHER S. KINGSBURY 5.11.15

PREPARED BY: CHRISTOPHER S. KINGSBURY, R.L.A.

GEORGIA REGISTERED PE034439 PROFESSIONAL ENGINEER STEPHEN INGLE 5/11/15

RECOMMENDED FOR APPROVAL BY: STEPHEN INGLE, P.E.

PLANS COMPLETED 05-08-2015	
REVISIONS	

Moreland Altobelli Associates, Inc.
Engineering * Planning * Landscape Architecture * Land Acquisition * Surveying
LSF 000334, EXP.:6/30/2016
2450 Commerce Avenue, Suite 100
Duluth, Georgia 30096
PHONE:(770)263-5945 FAX:(770) 263-5945

CITY OF NORCROSS
BORN, WINGO, & LAWRENCEVILLE STREETS SIDEWALK CONSTRUCTION PROJECT
LAND LOT 255 - 6th DISTRICT
GWINNETT COUNTY, GEORGIA

SHEET 1 of 43 SHEETS

VERTICAL SCALE:	
HORIZONTAL SCALE:	1" = 100'
DATE:	5-8-2015
DATE OF FIELD SURVEY:	2-10-2015
DRAWN BY:	SI
CHECKED BY:	
JOB NO.:	151018

NORFOLK SOUTHERN RAILROAD - 200' R/W

WINGO STREET

RAKESTRAW STREET

PROPOSED STORM MANHOLE AT END OF EX. 15" CMP

PROPOSED 4 ½' SLAB EDGE SIDEWALK

PROPOSED CB (GDOT 1033F)

PROPOSED 15" RCP

PROPOSED CURB RAMP

PROPOSED TURNDOWN ALONG BACK OF SIDEWALK

PROPOSED CONSTRUCTION LIMITS (TYP)

PROPOSED CURB RAMPS

PROPOSED DRIVEWAY RECONSTRUCTION

PROPOSED RELOCATED MAILBOX

DRIVEWAY TO REMAIN

RAILROAD RIGHT OF WAY PER DEED AND RAILROAD RIGHT OF WAY RECORDS

PROPOSED RELOCATED SIGN

PROPOSED ASPHALT PAVEMENT TO BE INSTALLED AT CORNER

END SLAB EDGE SIDEWALK BEGIN HEADER CURB AND SIDEWALK

PROPOSED RELOCATED SIGNS

PROPOSED HEADER CURB AND 4' SIDEWALK

PROPOSED 4' SIDEWALK BEHIND EXISTING CURB AND GUTTER

PROPOSED CB (GDOT 1034D) AT LOW POINT, USE EXISTING STORM PIPE

SIGN TO REMAIN

MATCHLINE 1

BORN STREET

BLOCK "A"
J.J. WEBB SUBDIVISION
PLAT BOOK B, PAGE 16

N/F
ROBERT HARRY REED
15 RAKESTRAW STREET
NORCROSS, GA 30071
TAX PARCEL # 6255 047
DB 20780, PG 197

N/F
PHYLLIS ELLENOR CRAPO
340 WINGO STREET
NORCROSS, GA 30071
TAX PARCEL # 6255 046
DB 53280, PG 275

N/F
PAT M. CORDLE
4517 KINGS POINT CIRCLE
DUNWOODY, GA 30338
SITE ADDRESS: 352 WINGO STREET
NORCROSS, GA 30071
TAX PARCEL # 6255 133
DB 19770, PG 247

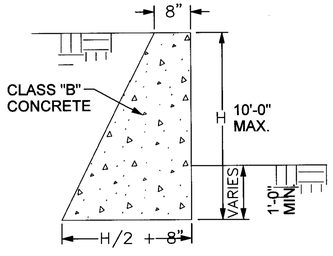
N/F
BROCK BUILT HOMES LLC
1130 NORTHCHASE PKWY SE, STE 150
MARIETTA, GA 30067
SITE ADDRESS: 362 WINGO STREET
NORCROSS, GA 30071
TAX PARCEL # 6255 067A
DB 53141, PG 250

N/F
GREGORY ANDREW HEIM &
LAURA MARION ROGERS
53 BORN STREET
NORCROSS, GA 30071
SITE ADDRESS: 390 WINGO STREET
NORCROSS, GA 30071
TAX PARCEL # 6255 067
DB 52924, PG 618

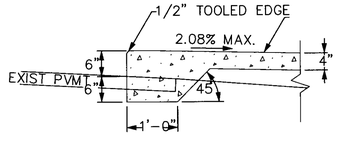
N/F
BILLY R. HINSON
3622 S. WHIPPORRWILL DRIVE
DULUTH, GA 30096
SITE ADDRESS: 82 BORN STREET
NORCROSS, GA 30071
TAX PARCEL # 6255 066
DB 3320, PG 43

GRID NORTH (GA WEST ZONE)

20 0 20 40 60
GRAPHIC SCALE – FEET



GRAVITY WALL DETAIL
N.T.S.



SLAB EDGE SIDEWALK DETAIL
N.T.S.

LEGEND

IPF = IRON PIN FOUND	MG = MAGNOLIA	= FIRE HYDRANT
IPS = IRON PIN SET (1/2"REBAR)	MP = MAPLE	= WATER VALVE MONUMENT
GT = OPEN TOP PIPE	O = OAK	= WATER METER
CT = CRIMP TOP PIPE	OR = ORNAMENTAL	= WATER VALVE
CMF = CONCRETE MONUMENT FOUND	P = PINE	CI = CURB INLET
R/W = RIGHT OF WAY	PC = PECAN	DI = DRAIN INLET
P/L = PROPERTY LINE	PL = POPLAR	JB = JUNCTION BOX
C/L = CENTERLINE	PO = POST OAK	CMP = CORRUGATED METAL PIPE
LL = LAND LOT	PR = PEAR	RCP = REINFORCED CONCRETE PIPE
LLL = LAND LOT LINE	RBH = RIVER BIRCH	FES = FLARED END SECTION
N/F = NOW OR FORMERLY	RT = REDTOP	CIP = CAST IRON PIPE
DB = DEED BOOK	RZ = ROSE BUSH	DIP = DUCTILE IRON PIPE
PB = PLAT BOOK	SG = SWEETGUM	FFE = FINISHED FLOOR ELEVATION
-X- = FENCE LINE	SH = SHRUB	D.E. = DRAINAGE EASEMENT
NTS = NOT TO SCALE	SP = SPRUCE	S.S.E. = SANITARY SEWER EASEMENT
A = AZALEA	SY = SYCAMORE	= CABLE TV BOX
B = BIRCH	UHW = UNIDENTIFIED HARDWOOD	P.P. = POWER POLE
BH = BEECH	W = WILLOW	LP = LIGHT POLE
BP = BRADFORD PEAR	WL = WALNUT	YL = YARD LIGHT
C = CHERRY	WO = WATER OAK	= GUY WIRE ANCHOR
CA = CRAB APPLE	WP = WHITE PINE	TP = TELEPHONE POLE
CD = CEDAR	DWS = DETECTABLE WARNING SURFACE	TELE.MH = TELEPHONE MANHOLE
CM = CREPE MYRTLE	PU = PLANT URN	SB = SOUTHERN BELL (BELL SOUTH)
DW = DOGWOOD	= SIGN	= TRANSFORMER
E = ELM	FOC = FIBER OPTIC CABLE	-P- = OVERHEAD POWER
FG = FIG	SSMH = SANITARY SEWER MANHOLE	-T- = OVERHEAD TELEPHONE
GRS = GRASSED AREA	U.G. = UNDERGROUND	-P/T- = OVERHEAD POWER & TELE
GUBV = GROWN UP	= TRAFFIC LIGHT	-UGP- = UNDERGROUND POWER
H = HICKORY	CP = CAMERA POLE	-UGT- = UNDERGROUND TELEPHONE
HR = HEDGE ROW	SP = TRAFFIC POLE	-UGC- = U.G. COMMUNICATIONS
HY = HOLLY	TSB = TRAFFIC SIGNAL BOX	-G- = UNDERGROUND GAS
JM = JAPANESE MAPLE	= ELECTRIC MANHOLE	= TELEPHONE TERMINAL
L = LOCUST	MB = MAIL BOX	= TELEPHONE PEDESTAL
LA = LANDSCAPED AREA	= ELECTRIC BOX	
LY = LEYLAND CYPRESS	= POST INDICATOR VALVE	
M = MULBERRY		

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SIDEWALK CONSTRUCTION PROJECT
LAND LOT 255 - 6th DISTRICT
GWINNETT COUNTY, GEORGIA

SHEET	2 of 43 SHEETS
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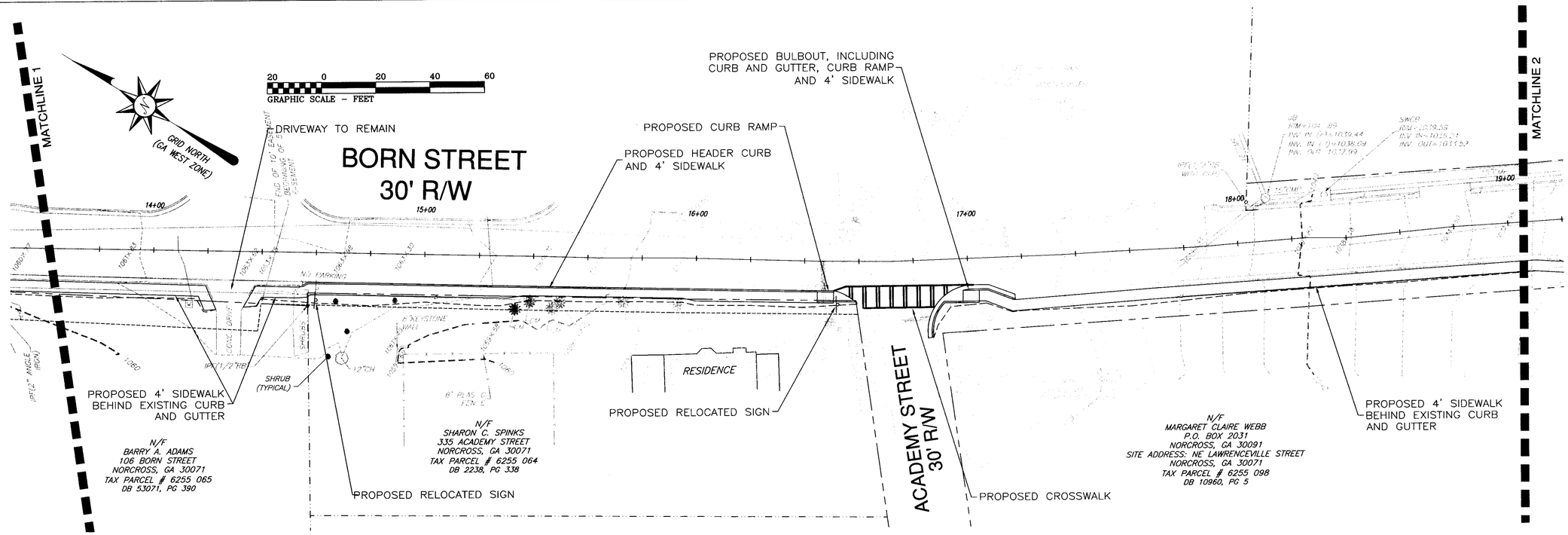
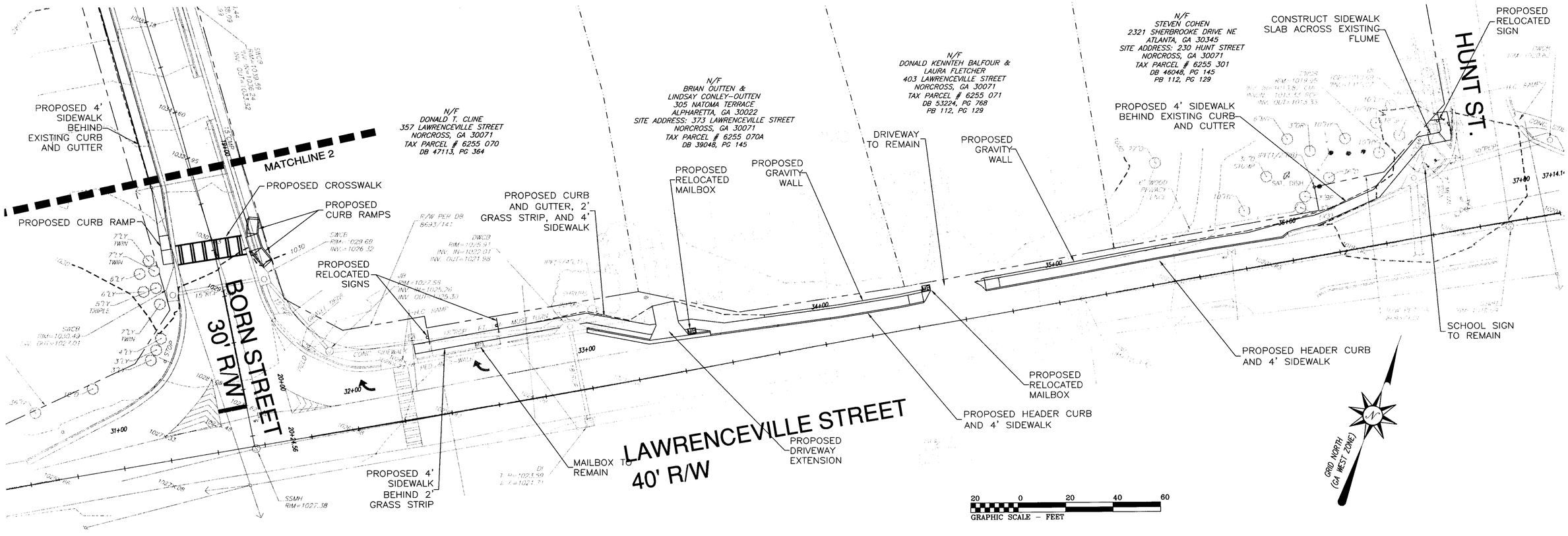
CHECKED BY:	
JOB NO.:	15101B





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