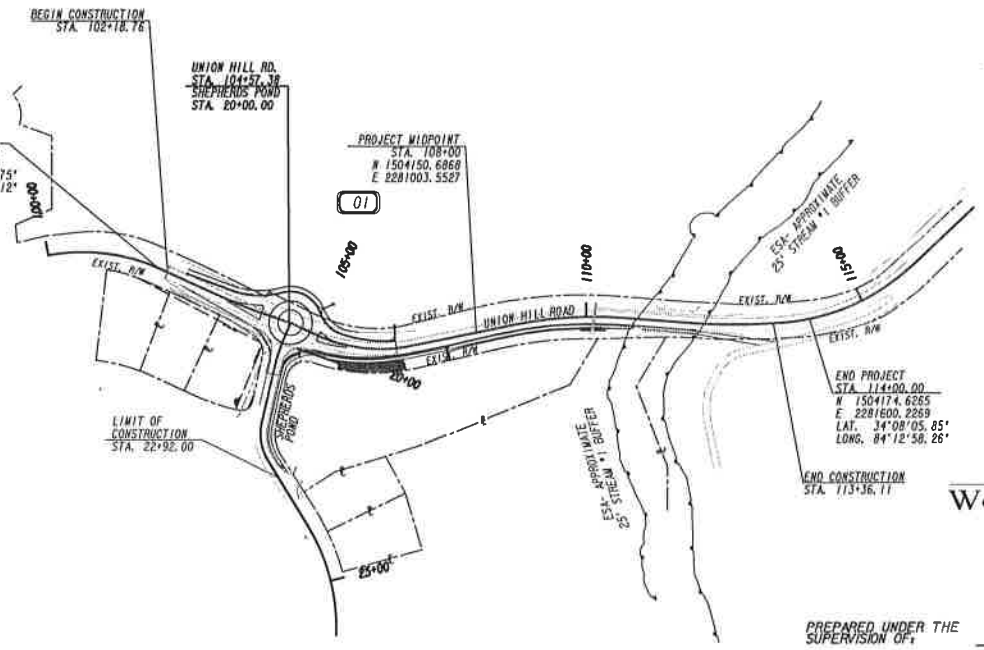
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA			

DEPARTMENT OF ENGINEERING
FORSYTH COUNTY

UNION HILL ROAD & SHEPHERDS POND

LOCATION SKETCH

DESIGN SPEED:
UNION HILL ROAD- 30 MPH
SHEPHERDS POND - 25 MPH
ROUNDABOUT - 15 MPH



THIS PROJECT HAS BEEN PREPARED USING THE HORIZONTAL GEORGIA COORDINATE SYSTEM OF 1984 (NAD 1983)/94 WEST ZONE, AND THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988.

NOTE :
ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION WITH THIS DOCUMENT, TO "STATE HIGHWAY DEPARTMENT OF GEORGIA", "STATE HIGHWAY DEPARTMENT", "GEORGIA STATE HIGHWAY DEPARTMENT", "HIGHWAY DEPARTMENT", OR "DEPARTMENT" WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.

THE DATA, TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANYWAY INDICATED THEREBY, WHETHER BY DRAWINGS OR NOTES, OR IN ANY OTHER MANNER, ARE BASED UPON FIELD INVESTIGATIONS AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS. HOWEVER, THE SAME ARE SHOWN AS INFORMATION ONLY, ARE NOT GUARANTEED, AND DO NOT BIND THE DEPARTMENT OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF BIDDER IS SPECIFICALLY DIRECTED TO SUBSECTIONS 108.04, 108.05, AND 104.03 OF THE SPECIFICATIONS.

LENGTH OF PROJECT	MILES
NET LENGTH OF ROADWAY	0.2273
NET LENGTH OF BRIDGES	0.0000
NET LENGTH OF PROJECT	0.2273
NET LENGTH OF EXCEPTIONS	0.0000
GROSS LENGTH OF PROJECT	0.2273

SCALE IN FEET
0 100 200 400

Wolverton & Associates
Consulting Engineers + Land Surveyors
6745 Sugarloaf Parkway - Suite 100 Duluth, Georgia 30097
Phone (770) 447-8999 - Fax (770) 447-9070
www.wolvertonassociates

PREPARED UNDER THE SUPERVISION OF: CHRISTOPHER B. ROBINSON, P.E.

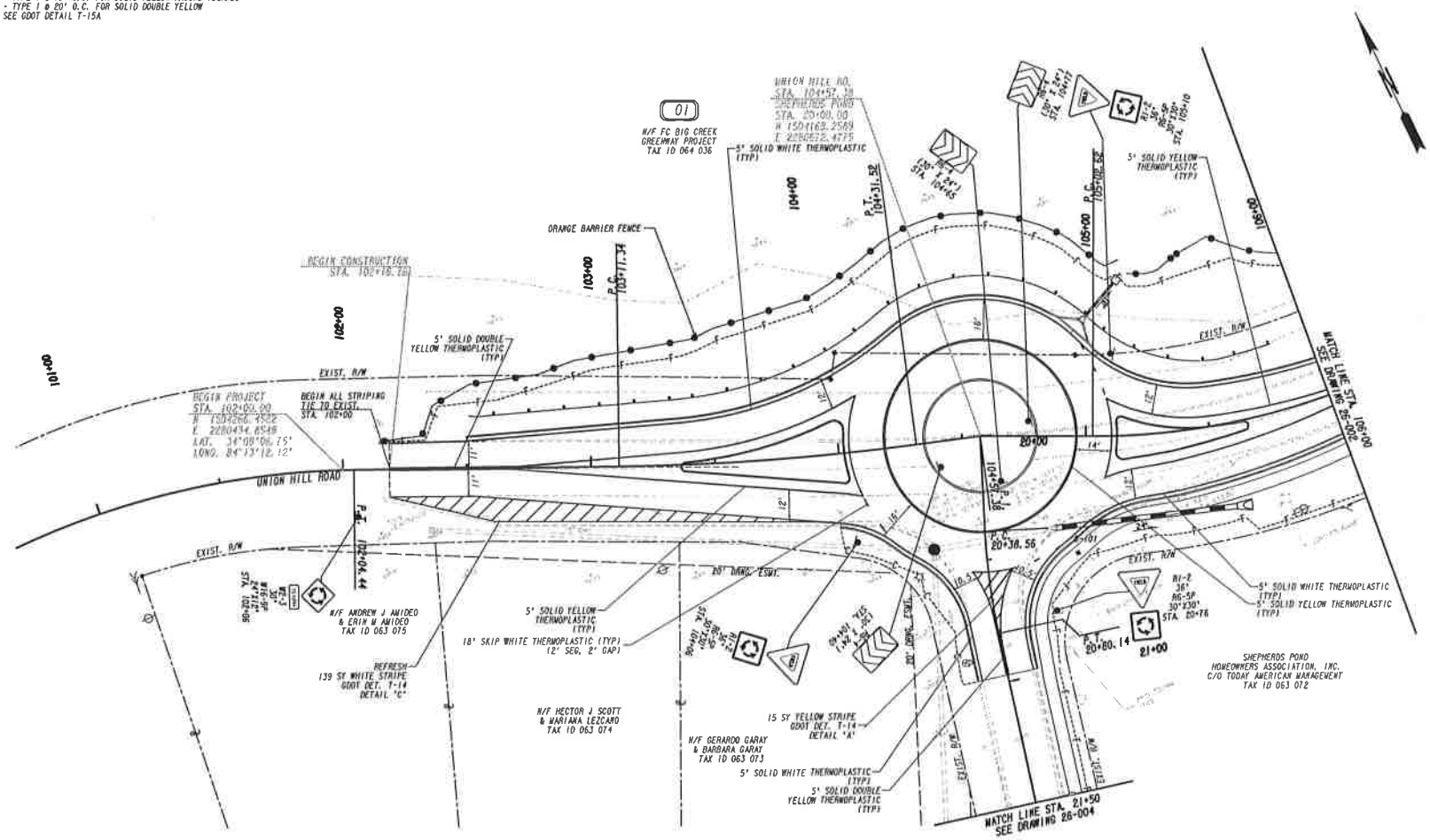
PLANS COMPLETED 08-04-2015	
REVISIONS	

DRAWING NO. 01-001

14918_01.dgn 8/4/2015 5:27:12 PM

DATE	TIME	APPROVED	ADDRESS	COUNTY	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
				FORSYTH			

NOTE: RAISED PAVEMENT MARKERS SHOULD BE PLACED AS FOLLOWS:
- TYPE I @ 10' O.C. FOR SOLID YELLOW AROUND ISLANDS
- TYPE I @ 20' O.C. FOR SOLID DOUBLE YELLOW
SEE GDOT DETAIL T-15A



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

BEGIN LIMIT OF ACCESS	BLA
END LIMIT OF ACCESS	ELA
LIMIT OF ACCESS	
REQ'D R/W & LIMIT OF ACCESS	
EASEMENT FOR CONSTR OF DRAINAGE STRUCTURES	

Wolverton & Associates

SCALE IN FEET
0 20 40 80

REVISION DATES

FORSYTH COUNTY
DEPARTMENT OF ENGINEERING

SIGNING AND MARKING PLANS

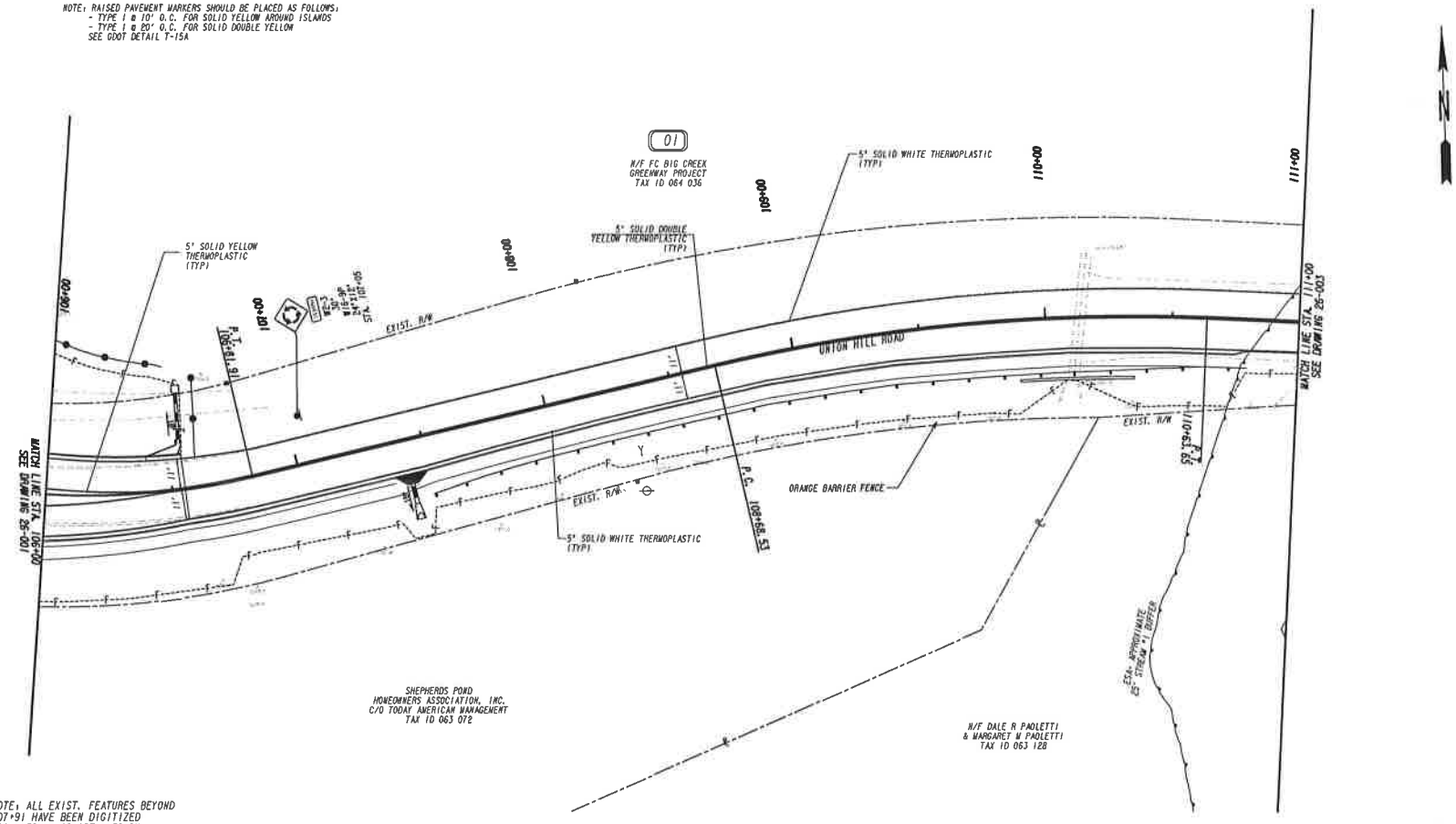
UNION HILL RD
AT SHEPHERDS POND

DRAWING NO. 26-001

14918_26-001.dgn 8/4/2015 5:28:29 PM

DATE/HRS	TIME/HRS	APPROX	NOTES	COUNTY	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
MOS/HR		HAPPENABLE/HR		FORSYTH			

NOTE: RAISED PAVEMENT MARKERS SHOULD BE PLACED AS FOLLOWS:
- TYPE I @ 10' O.C. FOR SOLID YELLOW AROUND ISLANDS
- TYPE I @ 20' O.C. FOR SOLID DOUBLE YELLOW
SEE GDOT DETAIL T-15A



NOTE: ALL EXIST. FEATURES BEYOND 107+91 HAVE BEEN DIGITIZED FROM AERIAL OR OBTAINED BY FORSYTH COUNTY GIS. CONTRACTOR TO VERIFY TOPOGRAPHIC FEATURES AND RIGHT OF WAY.

PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	—G— —F—
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

BEGIN LIMIT OF ACCESS	BLA
END LIMIT OF ACCESS	ELA
LIMIT OF ACCESS	
REQ'D R/W & LIMIT OF ACCESS	
EASEMENT FOR CONSTR OF DRAINAGE STRUCTURES	

Wolverton & Associates
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170 Hanover Circle, Suite 30 Jonesboro, Georgia 30236
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www.wolvertonassociates.com

SCALE IN FEET
0 20 40 80

REVISION DATES

FORSYTH COUNTY
DEPARTMENT OF ENGINEERING

SIGNING AND MARKING PLANS

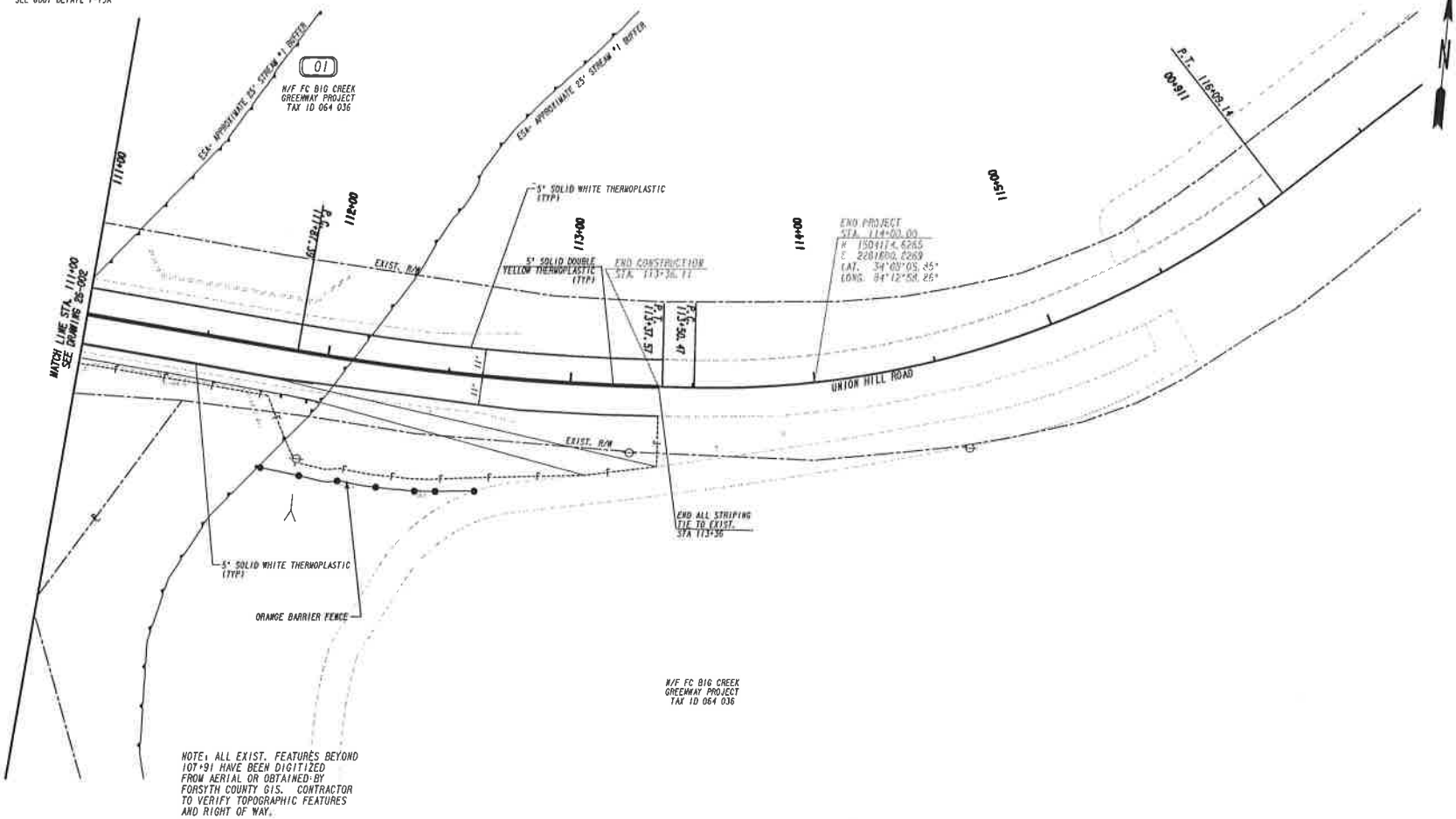
UNION HILL RD
AT SHEPHERDS POND

DRAWING NO.
26-002

14918_26-002.dgn 8/4/2017 5:28:33 PM

DATE	TIME	APPROVAL	ROUTE	COUNTY	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
				FORSYTH			

NOTE: RAISED PAVEMENT MARKERS SHOULD BE PLACED AS FOLLOWS:
- TYPE I @ 10' O.C. FOR SOLID YELLOW AROUND ISLANDS
- TYPE I @ 20' O.C. FOR SOLID DOUBLE YELLOW
SEE GDOT DETAIL T-15A



NOTE: ALL EXIST. FEATURES BEYOND 107+91 HAVE BEEN DIGITIZED FROM AERIAL OR OBTAINED BY FORSYTH COUNTY GIS. CONTRACTOR TO VERIFY TOPOGRAPHIC FEATURES AND RIGHT OF WAY.

PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

BEGIN LIMIT OF ACCESS	BLA
END LIMIT OF ACCESS	ELA
LIMIT OF ACCESS	
REQ'D R/W & LIMIT OF ACCESS	
EASEMENT FOR CONSTR OF DRAINAGE STRUCTURES	

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SCALE IN FEET
0 20 40 80

REVISION DATES

FORSYTH COUNTY
DEPARTMENT OF ENGINEERING

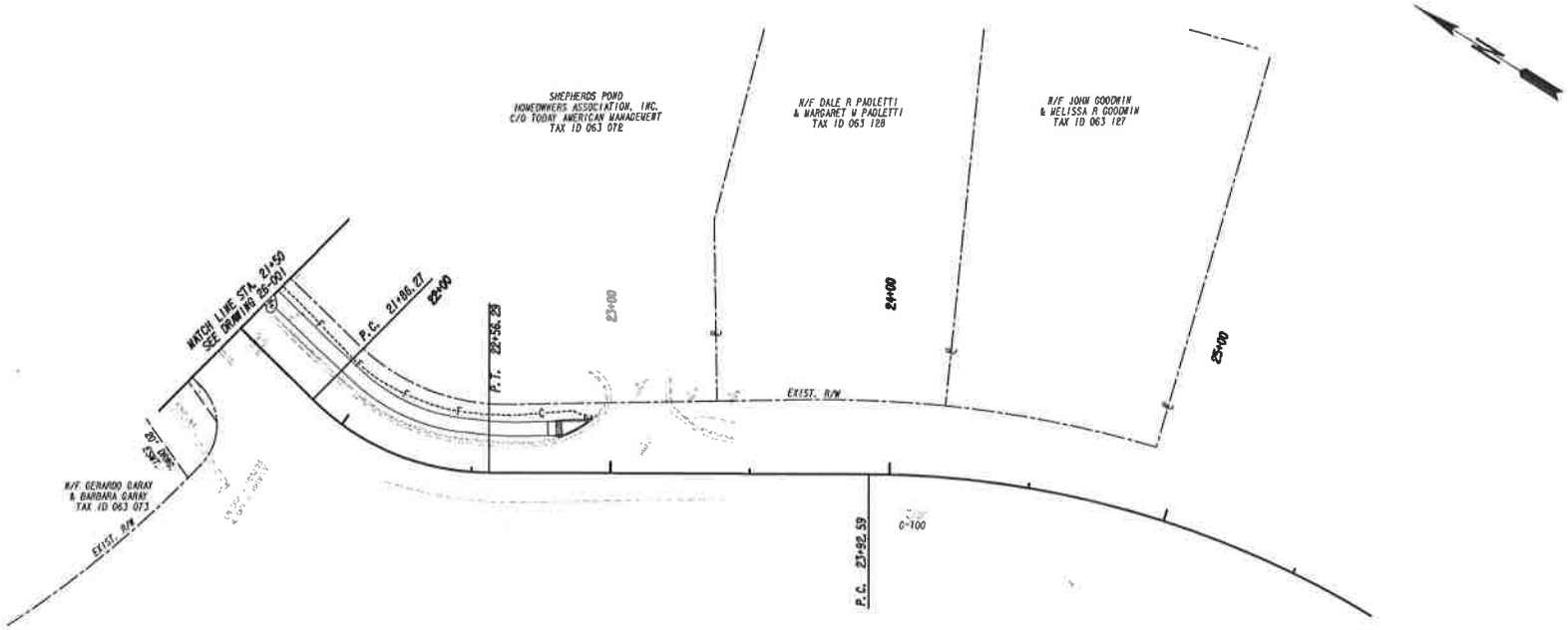
SIGNING AND MARKING PLANS

UNION HILL RD
AT SHEPHERDS POND

DRAWING NO. 26-003

14918_26-003.dgn 8/4/2015 5:28:36 PM

DATE	TIME	APPROVED	BOOK	COUNTY	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
				FORSYTH			



PROPERTY AND EXISTING R/W LINE	—P—
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	—C— —F—
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

BEGIN LIMIT OF ACCESS	BLA
END LIMIT OF ACCESS	ELA
LIMIT OF ACCESS	
REQ'D R/W & LIMIT OF ACCESS	
EASEMENT FOR CONSTR OF DRAINAGE STRUCTURES	

Wolverton & Associates

SCALE IN FEET
0 20 40 80

REVISION DATES

FORSYTH COUNTY
DEPARTMENT OF ENGINEERING

SIGNING AND MARKING PLANS

UNION HILL RD
AT SHEPHERDS POND

DRAWING NO. 26-004