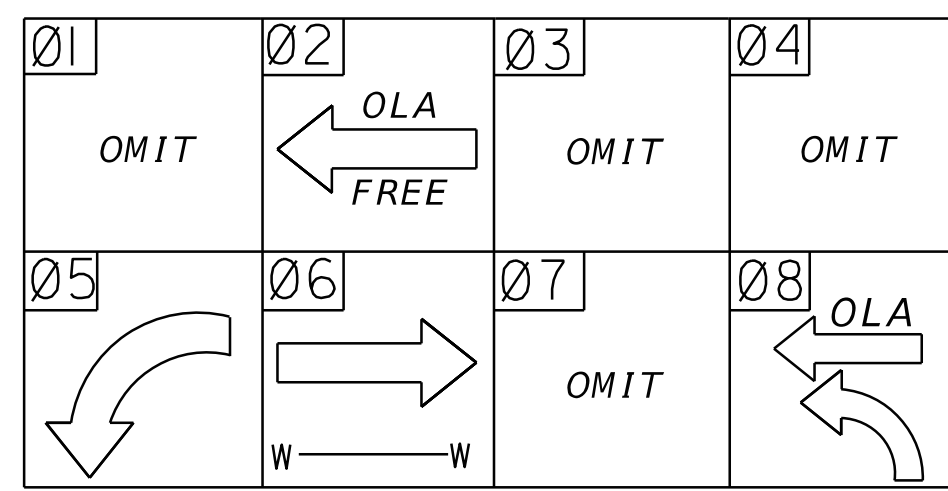


PHASING DIAGRAM

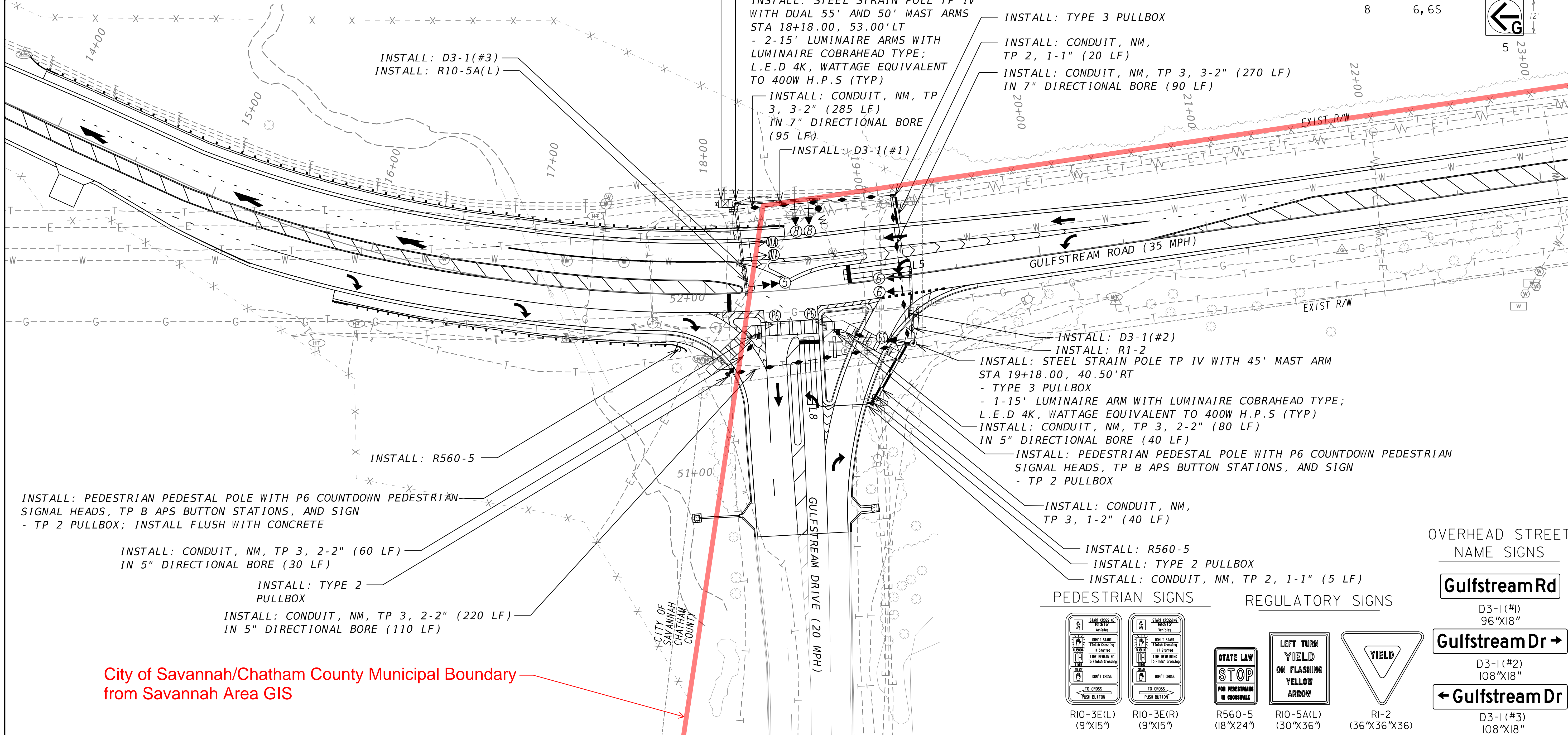
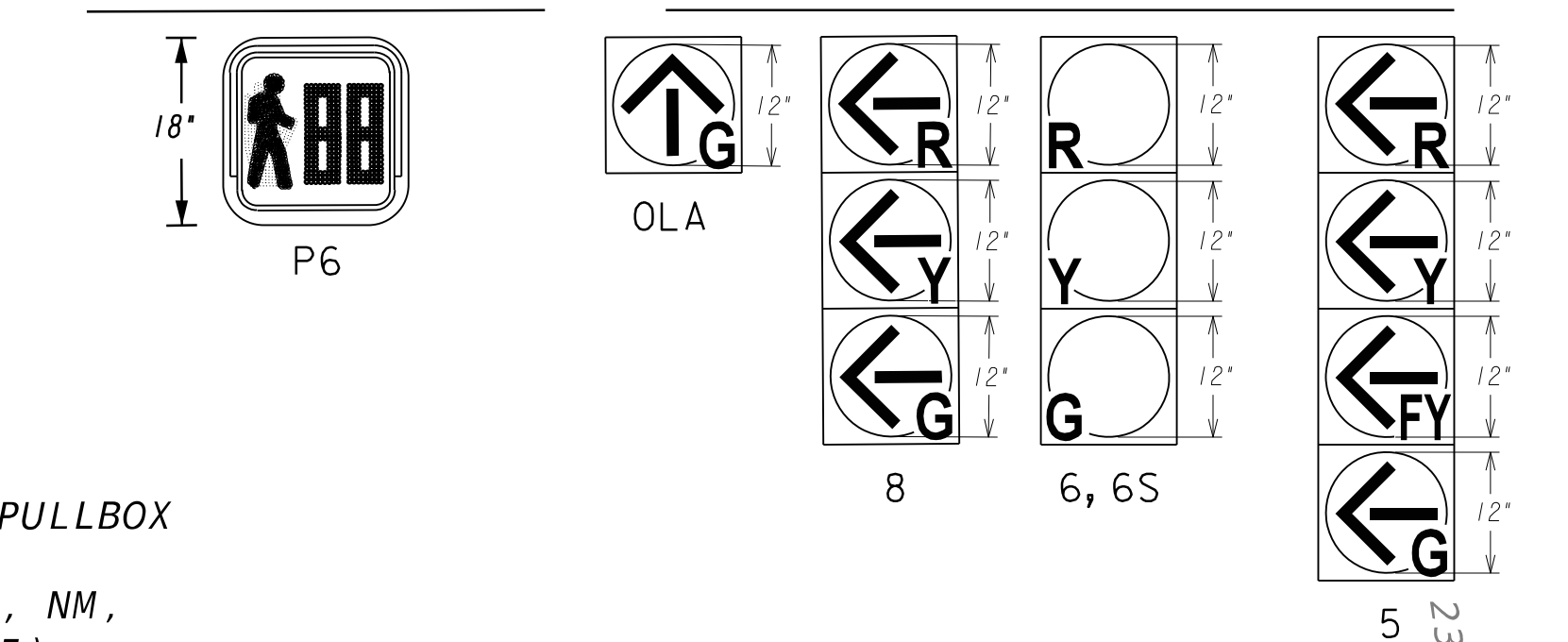


NOTE:
1. OLA = 02+05+08



- INSTALL:
- 332L BASE MOUNTED CABINET
 - 2070LX CONTROLLER
 - CONFLICT MONITOR
 - AUXILIARY OUTPUT FILE
 - 4G MODEM (CONTRACTOR TO COORDINATE WITH GDOT FOR ROUTER)
 - POWER METER AND DISCONNECT UNIT (PER CITY OF SAVANNAH SPECIFICATIONS)
 - 1" GALV RIGID STEEL CONDUIT FOR POWER INTO CABINET FOUNDATION FROM PROPOSED UTILITY POLE
 - TP 4S PULLBOX
 - CONDUITS, NM, TP 2, 4-2" (20 LF)

LED SIGNAL HEADS WITH TP IX RETRO-REFLECTIVE BACK PLATES



INSTALL: D3-1(#3)
INSTALL: R10-5A(L)

INSTALL: STEEL STRAIN POLE TP IV WITH DUAL 55' AND 50' MAST ARMS STA 18+18.00, 53.00'LT
- 2-15' LUMINAIRE ARMS WITH LUMINAIRE COBRAHEAD TYPE; L.E.D 4K, WATTAGE EQUIVALENT TO 400W H.P.S (TYP)
INSTALL: CONDUIT, NM, TP 3, 3-2" (285 LF) IN 7" DIRECTIONAL BORE (95 LF)
INSTALL: D3-1(#1)

INSTALL: TYPE 3 PULLBOX
INSTALL: CONDUIT, NM, TP 2, 1-1" (20 LF)
INSTALL: CONDUIT, NM, TP 3, 3-2" (270 LF) IN 7" DIRECTIONAL BORE (90 LF)

INSTALL: D3-1(#2)
INSTALL: R1-2
INSTALL: STEEL STRAIN POLE TP IV WITH 45' MAST ARM STA 19+18.00, 40.50'RT
- TYPE 3 PULLBOX
- 1-15' LUMINAIRE ARM WITH LUMINAIRE COBRAHEAD TYPE; L.E.D 4K, WATTAGE EQUIVALENT TO 400W H.P.S (TYP)
INSTALL: CONDUIT, NM, TP 3, 2-2" (80 LF) IN 5" DIRECTIONAL BORE (40 LF)
INSTALL: PEDESTRIAN PEDESTAL POLE WITH P6 COUNTDOWN PEDESTRIAN SIGNAL HEADS, TP B APS BUTTON STATIONS, AND SIGN
- TP 2 PULLBOX

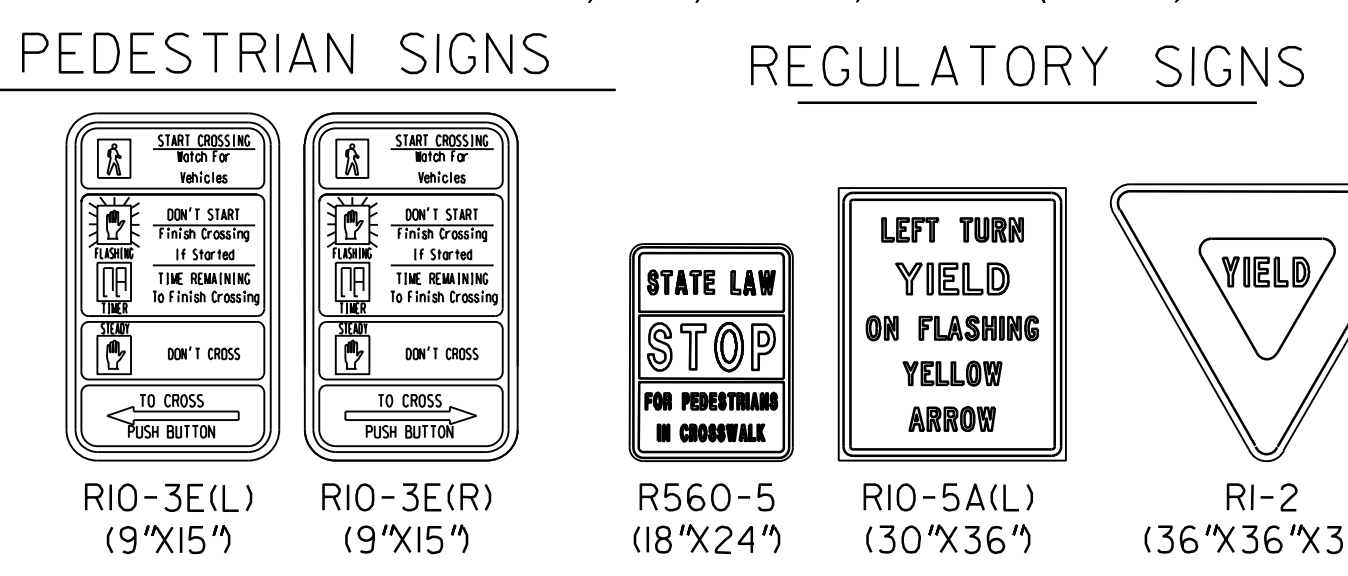
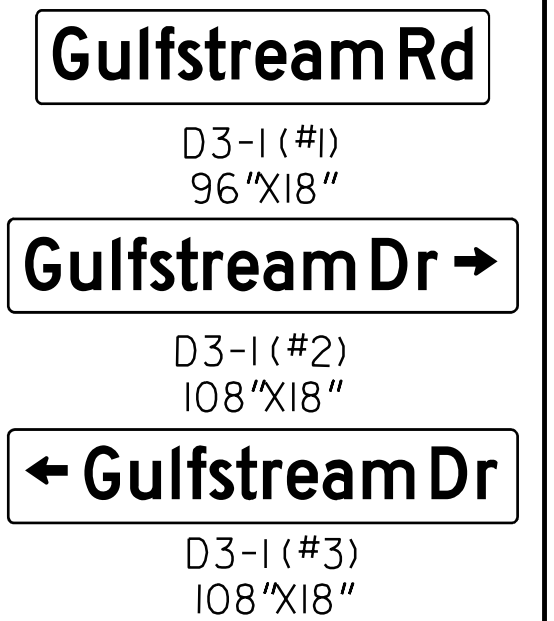
INSTALL: PEDESTRIAN PEDESTAL POLE WITH P6 COUNTDOWN PEDESTRIAN SIGNAL HEADS, TP B APS BUTTON STATIONS, AND SIGN
- TP 2 PULLBOX; INSTALL FLUSH WITH CONCRETE

INSTALL: CONDUIT, NM, TP 3, 2-2" (60 LF) IN 5" DIRECTIONAL BORE (30 LF)

INSTALL: TYPE 2 PULLBOX
INSTALL: CONDUIT, NM, TP 3, 2-2" (220 LF) IN 5" DIRECTIONAL BORE (110 LF)

INSTALL: CONDUIT, NM, TP 3, 1-2" (40 LF)
INSTALL: R560-5
INSTALL: TYPE 2 PULLBOX
INSTALL: CONDUIT, NM, TP 2, 1-1" (5 LF)

OVERHEAD STREET NAME SIGNS



City of Savannah/Chatham County Municipal Boundary from Savannah Area GIS

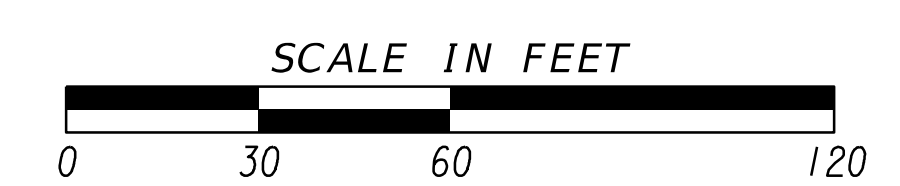
SIGNAL LEGEND

→ PROPOSED 3-SEC SIGNAL HEAD	→ PROPOSED 4-SEC SIGNAL HEAD
- - - EXISTING 3-SEC SIGNAL HEAD	→ PROPOSED 5-SEC/4-SEC (CLUSTER)/T-SHAPED SIGNAL HEAD
→ PROPOSED 1-SEC SIGNAL HEAD	○ PEDESTRIAN SIGNAL HEAD

DETECTION LEGEND

▨ PROPOSED VIRTUAL DETECTION ZONE	▭ PROPOSED INDUCTIVE LOOP
◼ PROPOSED VIDEO DETECTION CAMERA	◼ PROPOSED MAGNETOMETER
◼ PROPOSED RADAR	

Kimley»Horn
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Savannah, Georgia 31401



REVISION DATES

SIGNAL PLANS

GULFSTREAM ROAD AT GULFSTREAM DRIVE INTERSECTION IMPROVEMENTS

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0002
CORRECTED:	DATE:	
VERIFIED:	DATE:	