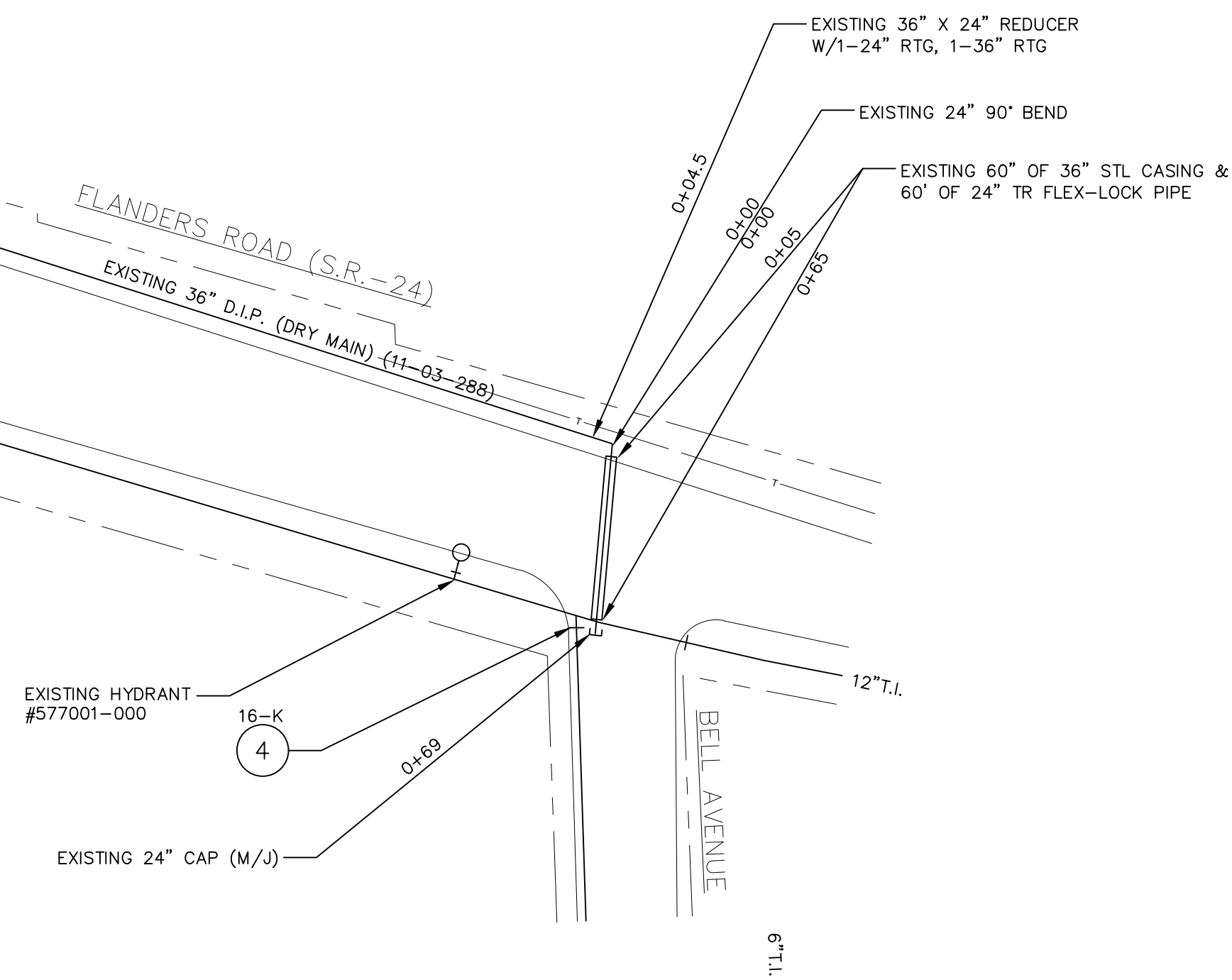
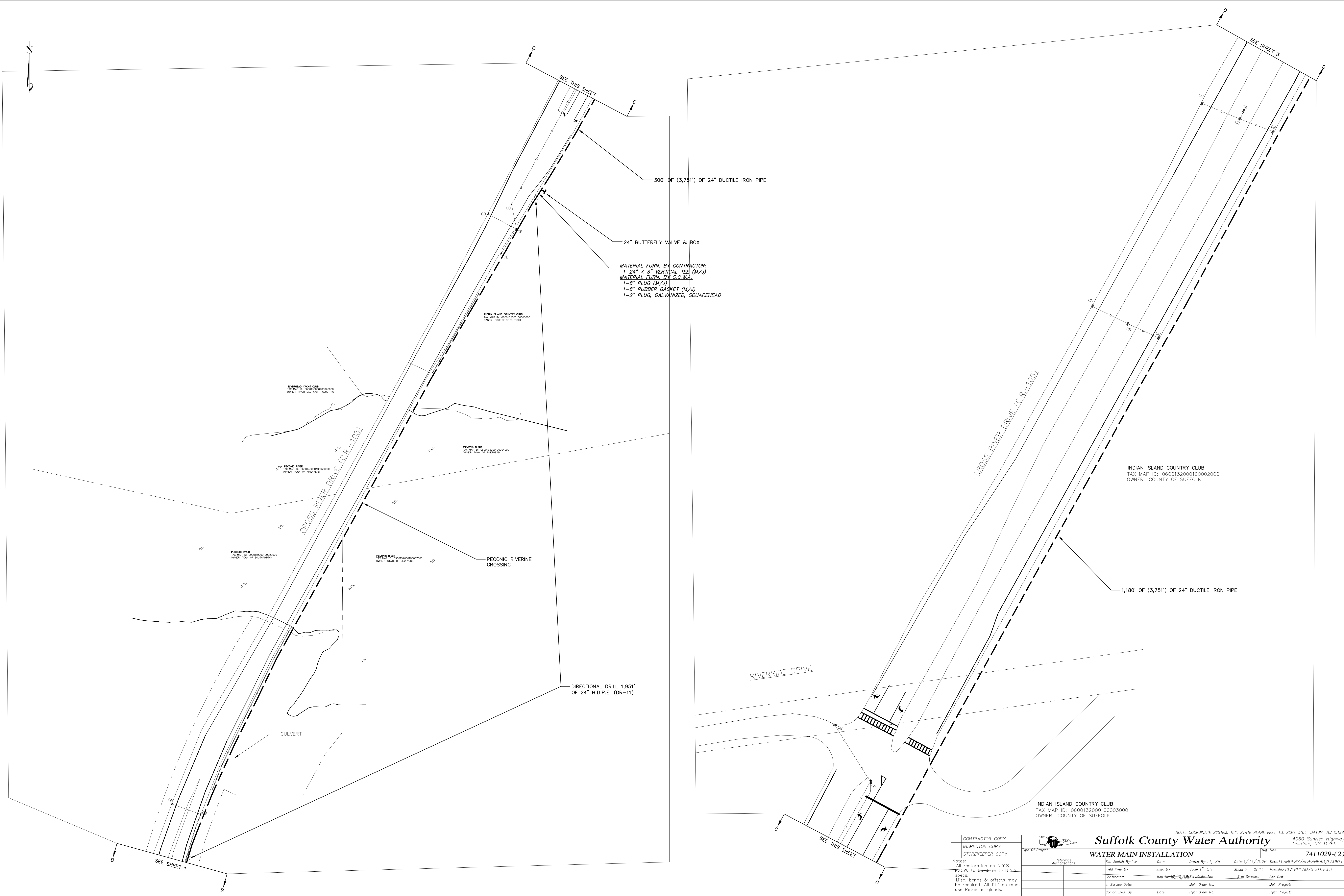

ATTACHMENT 2A

Phase 1, Preferred Alternative Plan



		NOTE: COORDINATE SYSTEM: N.Y. STATE PLANE FEET, LL, ZONE 3104; DATUM: N.A.D.1983							
CONTRACTOR COPY				Suffolk County Water Authority				4060 Sunnyside Highway Oakdale, NY 11769	
INSPECTOR COPY				Type of Project		WATER MAIN INSTALLATION		Dwg. No.: 7411029-(1)	
STOREKEEPER COPY									
Notes: -All restoration on N.Y.S. R.O.W. to be done to N.Y.S. specs. -Misc. bends & offsets may be required. All fittings must use Retaining glands.		Reference Authorizations		Plb. Sketch By: CM Date: Field Prep. By: Insp. By: Contractor: In Service Date: Compl. Dwg. By:		Drawn By: TT, ZB Date: 3/23/2026 Scale: 1"=50' Sheet 1 of 14 Rev Order No: Main Order No: Hydr Order No:		Town: FLANDERS/RIVERHEAD/LAUREL Township: RIVERHEAD/SOUTHOLD Fire Dist: Main Project: Hydr Project:	



CONTRACTOR COPY

INSPECTOR COPY

STOREKEEPER COPY

Type Of Project

Reference Authorizations

Field Sketch By CM

Date

Drawn By TT, ZB

Date: 3/23/2026

Scale: 1"=50'

Sheet 2 of 14

Township: RIVERHEAD/SOUTHOLD

Map No: 1617/18

Drawn Order No.

of Services

Pre Dist.

Main Order No.

Hyd Order No.

Hyd Project:

Notes:

- All restoration on N.Y.S. R.O.W. to be done to N.Y.S. specs.

- Misc. bends & offsets may be required. All fittings must use Retaining glands.

Suffolk County Water Authority

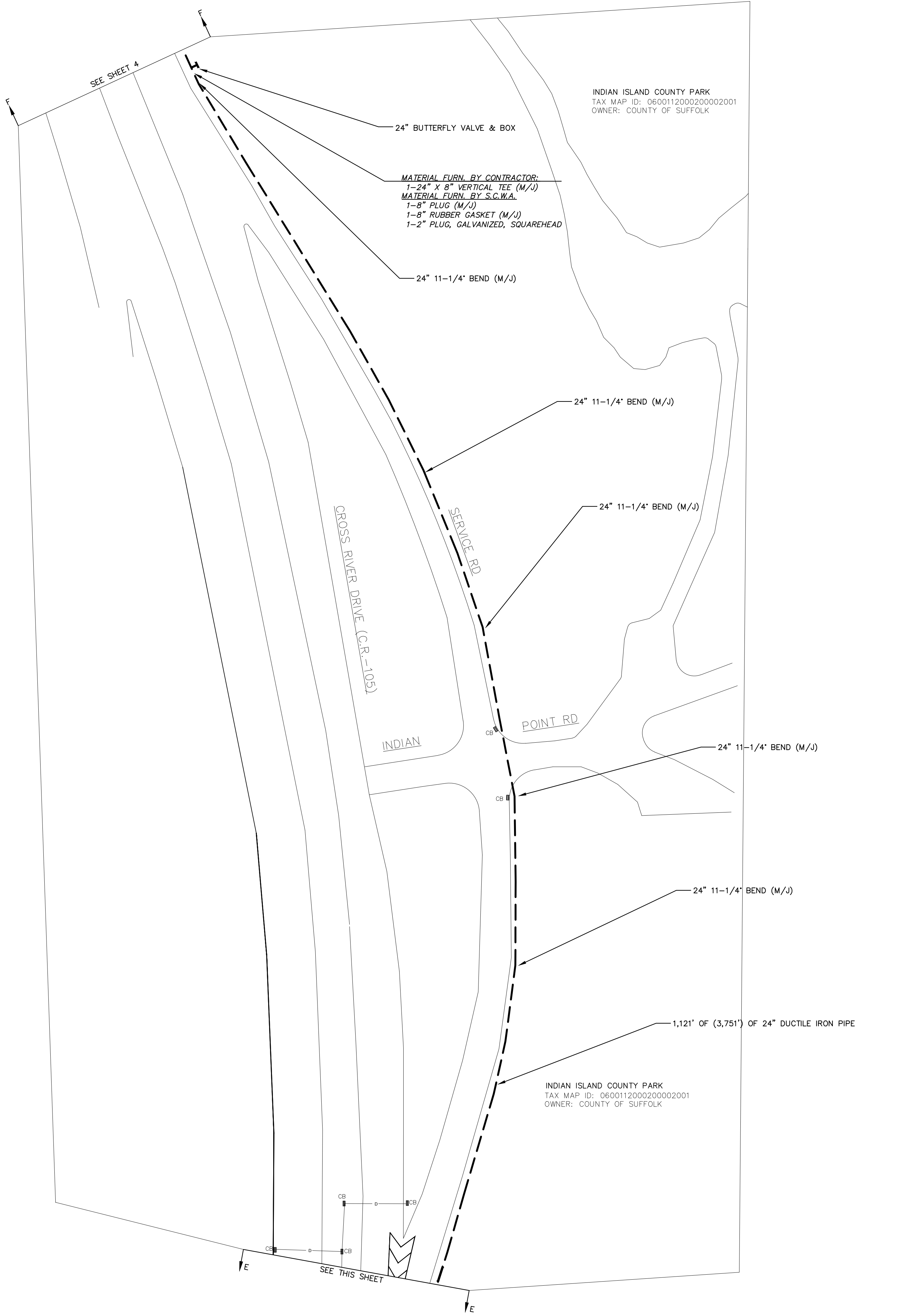
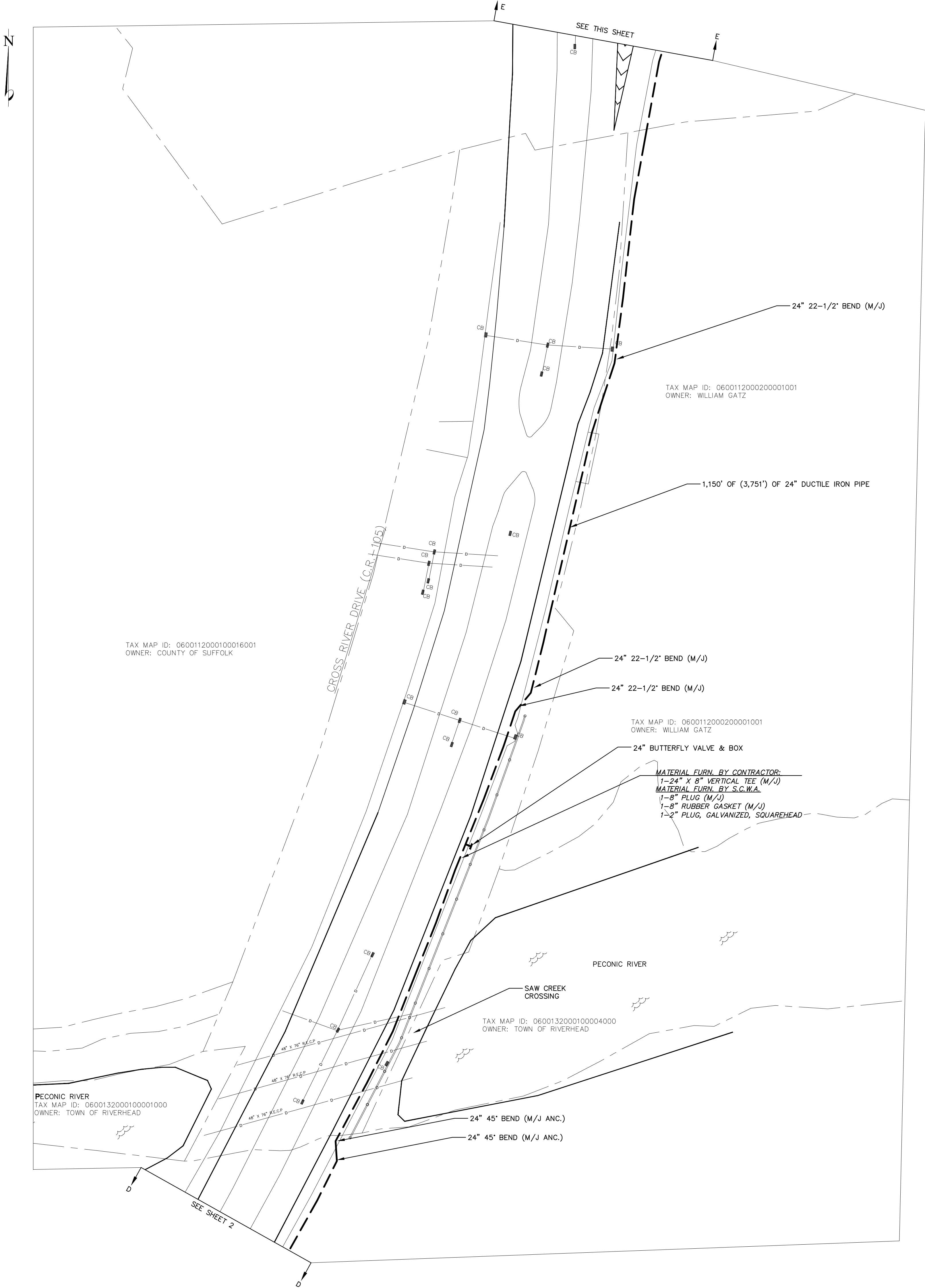
4060 Sutrisse Highway
Oakdale, NY 11769

7411029-(2)

NOTE: COORDINATE SYSTEM: N.Y. STATE PLANE FEET, L.I. ZONE 3104; DATUM: N.A.D.1983

WATER MAIN INSTALLATION

Dwg. No.



CONTRACTOR COPY

INSPECTOR COPY

STOREKEEPER COPY

Reference Authorizations

Field Sketch By: CM

Insp. By

Map No: 16/17/18

In Service Date

Compl. Dwg. By

Date: 3/23/2026

Insp. By

Scale: 1"=50'

Sheet 3 of 14

Main Order No:

Hyd. Order No:

Dwg. No:

7411029-(3)

Town: FLANDERS/RIVERHEAD/LAUREL

Fire Dist:

Main Project:

Hyd. Project:

NOTES:

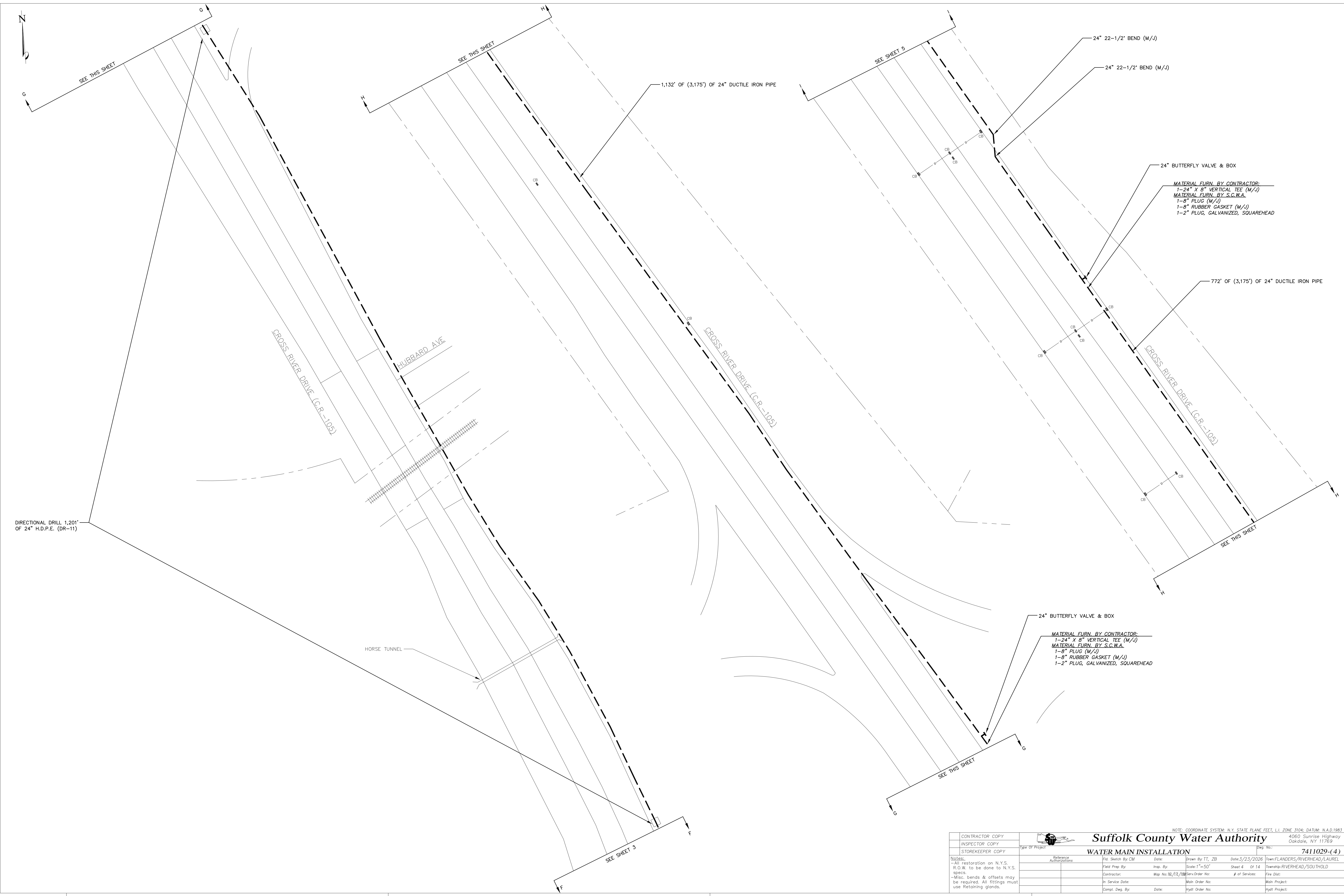
- All restoration on N.Y.S. R.O.W. to be done to N.Y.S. specs.

- Misc. bends & offsets may be required. All fittings must use Retaining glands.

NOTE: COORDINATE SYSTEM: N.Y. STATE PLANE FEET, L.I. ZONE 3104; DATUM: N.A.D.1983

Suffolk County Water Authority

4060 Sunrise Highway
Oakdale, NY 11769



NOTE: COORDINATE SYSTEM: N.Y. STATE PLANE FEET, L.I. ZONE 3104; DATUM: N.A.D.1983									
CONTRACTOR COPY		INSPECTOR COPY		STOREKEEPER COPY		Type of Project			
						WATER MAIN INSTALLATION			
Notes:		Reference Authorizations		Fld. Sketch By: CM		Date:		Drawn By: TT, ZB	
- All restoration on N.Y.S. R.O.W. to be done to N.Y.S. specs.				Field Prep By:		Insp. By:		Date: 3/23/2026	
- Misc. bends & offsets may be required. All fittings must use Retaining glands.				Contractor:		Map No: 16/17/18		Sheet 4 of 14	
				In Service Date:		Main Order No:		# of Services:	
				Compl. Dwg. By:		Date:		Hyd. Order No:	
								Fire Blot:	
								Main Project:	
								Hyd. Project:	



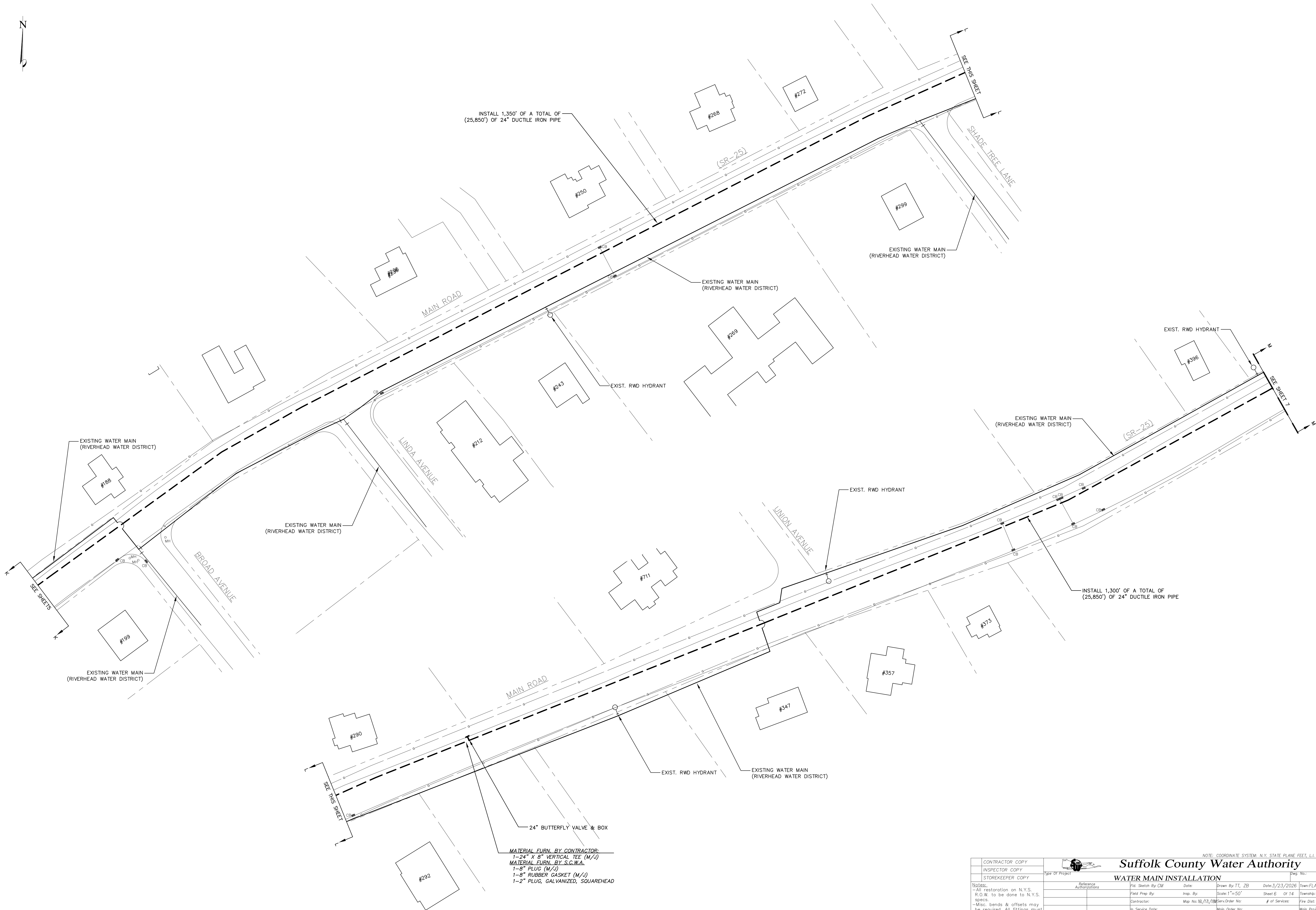
Suffolk County Water Authority

4060 Sunrise Highway
Oakdale, NY 11769

Dwg. No.: 7411029-(4)

Town: FLANDERS/RIVERHEAD/LAUREL

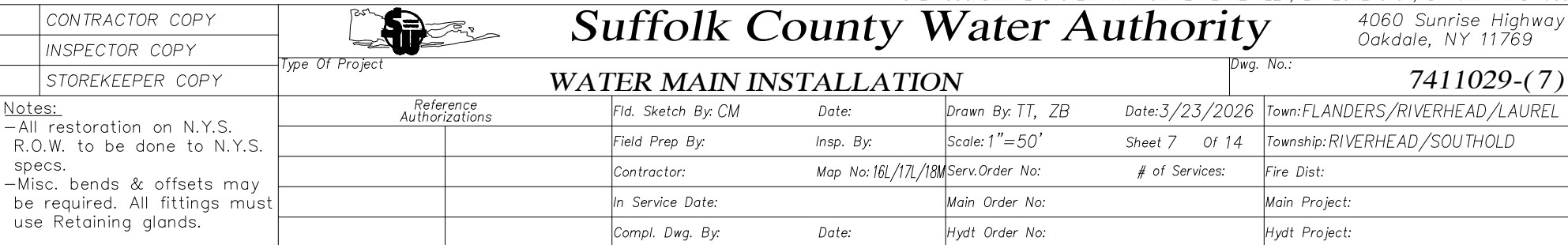
Township: RIVERHEAD/SOUTHOLD

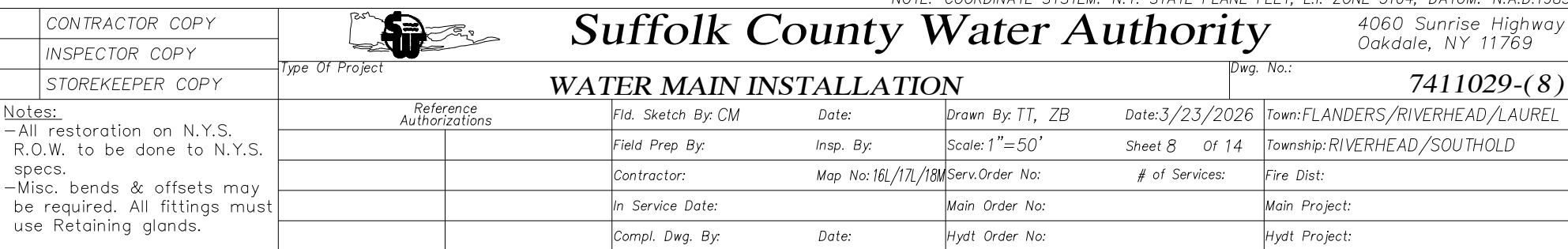


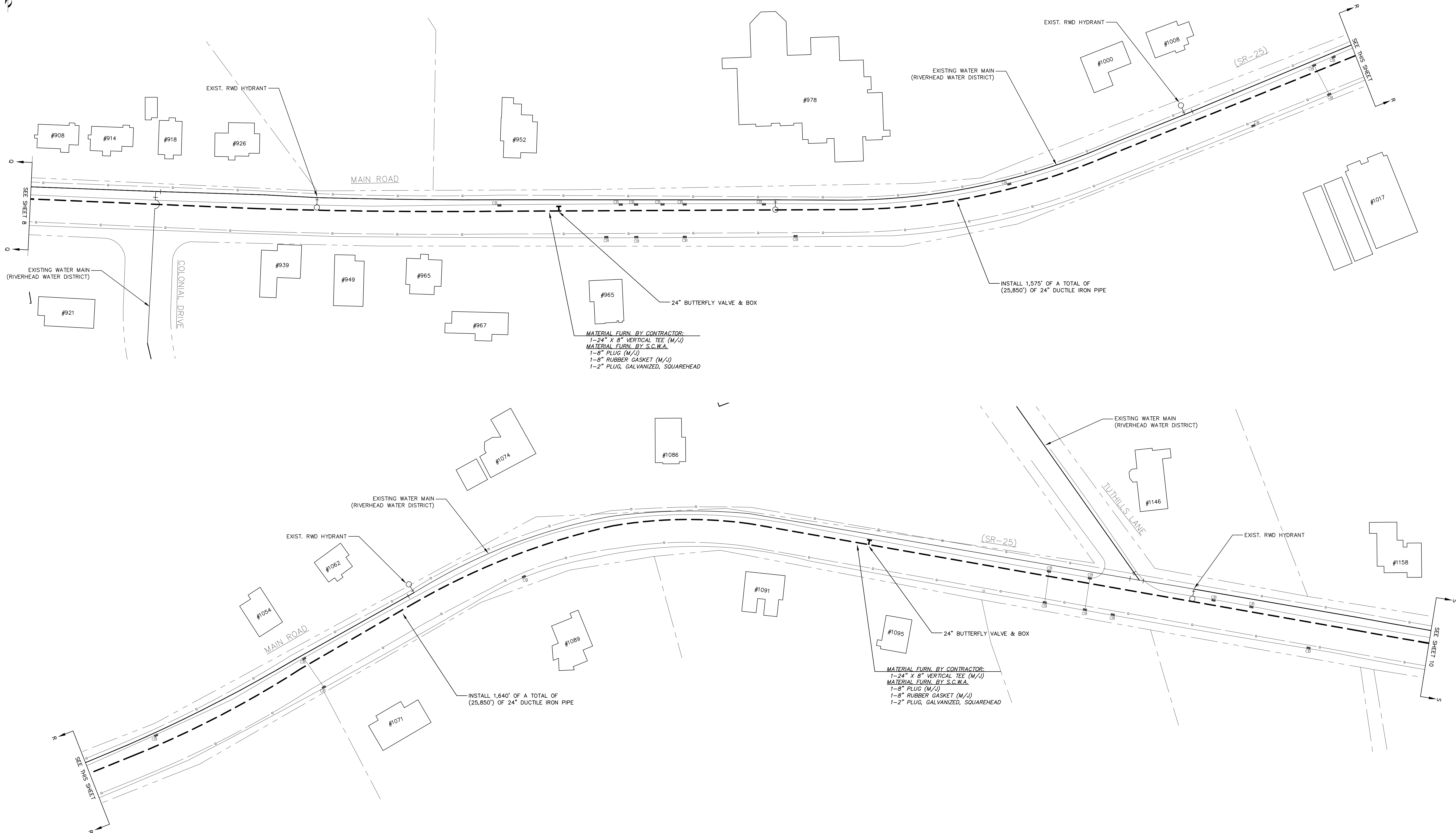
MATERIAL FURN. BY CONTRACTOR:
1-24" X 8" VERTICAL TEE (M/J)
MATERIAL FURN. BY S.C.W.A.
1-8" PLUG (M/J)
1-8" RUBBER GASKET (M/J)
1-2" PLUG, GALVANIZED, SQUAREHEAD

CONTRACTOR COPY			Suffolk County Water Authority 4060 Sunrise Highway Oakdale, NY 11769		NOTE: COORDINATE SYSTEM: N.Y. STATE PLANE FEET, L.I. ZONE 3104; DATUM: NAD:1983	
INSPECTOR COPY						
STOREKEEPER COPY						
Type of Project		Dwg. No.: 7411029-(6)				
Reference Authorizations		WATER MAIN INSTALLATION				
Notes: - All restoration on N.Y.S. R.O.W. to be done to N.Y.S. specs. - Misc. bends & offsets may be required. All fittings must use Retaining glands.		Date:	Drawn By: TT, ZB	Date: 3/23/2026	Team: FLANDERS/RIVERHEAD/LAUREL	
		Field Prep By:	Insp. By:	Scale: 1"=50'	Sheet 6 of 14	
		Contractor:	Map No: 16/17/18	# of Services:	Field Dist:	
		In Service Date:	Main Order No:	Main Project:		
		Compl. Dwg. By:	Date:	Hydr. Order No:	Hydr. Project:	

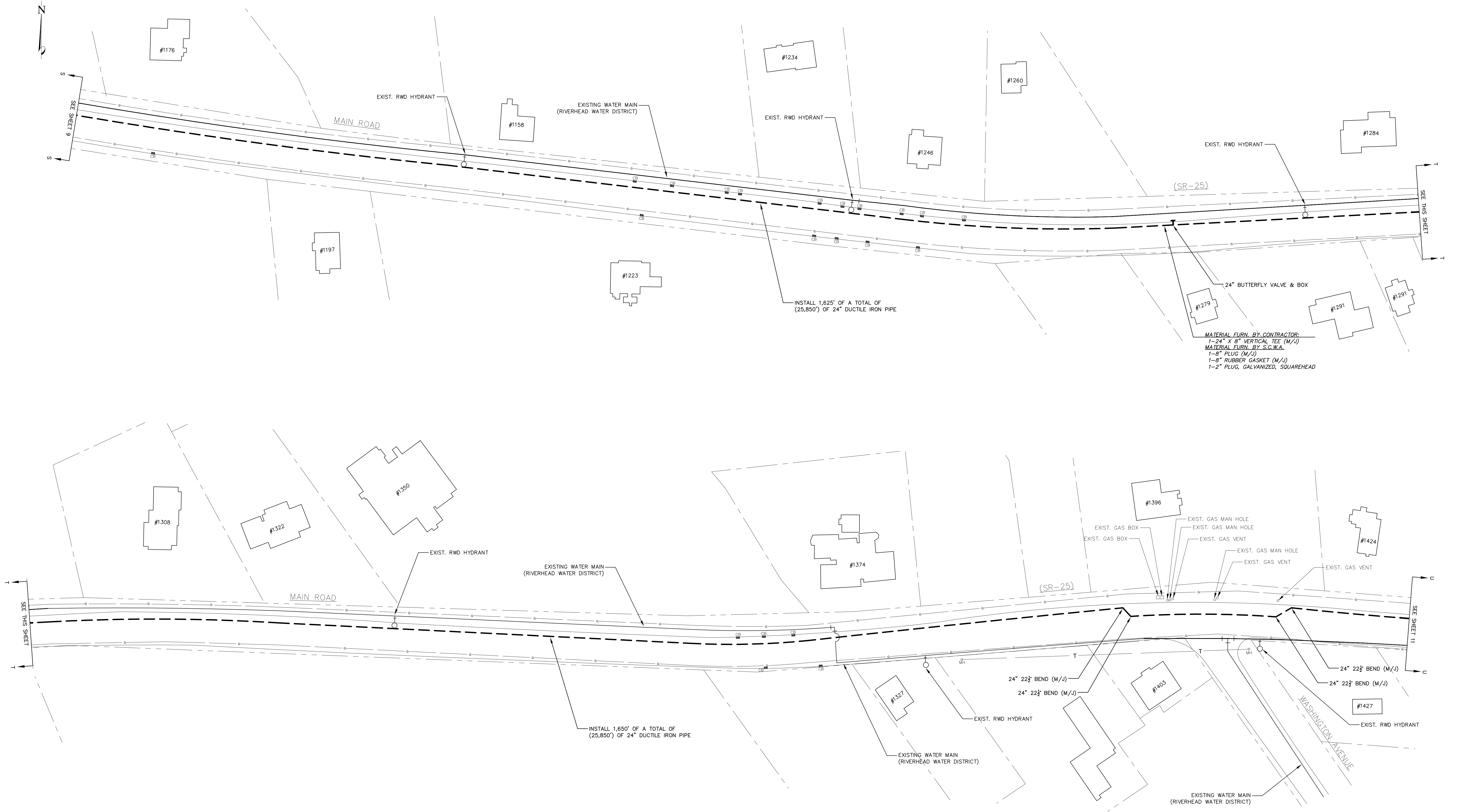
NOTE: COORDINATE SYSTEM: N.Y. STATE PLANE FEET, L.I. ZONE 3104; DATUM: N.A.D.1983







CONTRACTOR COPY		NOTE: COORDINATE SYSTEM: N.Y. STATE PLANE FEET, L.I. ZONE 3104; DATUM: N.A.D.1983			
INSPECTOR COPY		4060 Sunrise Highway Oakdale, NY 11769			
STOREKEEPER COPY		Dwg. No.: 7411029-(9)			
Notes: --All restoration on N.Y.S. R.O.W. to be done to N.Y.S. specs. --Misc. bends & offsets may be required. All fittings must use Retaining glands.		 Reference Authorizations Suffolk County Water Authority WATER MAIN INSTALLATION Dwg. No.: 7411029-(9)			
Type of Project		Plt. Sketch By: CM Date:		Drawn By: TT, ZB Date: 3/23/2026	
		Field Prep By:		Scale: 1"=50' Sheet 9 of 14	
		Contractor: In Service Date:		Insp. By: MA Map No. 18/17/18 Main Order No:	
		Compl. Draw. By:		Hyd. Order No: Hyd. Project:	
				Fire Dist: Main Project:	
				Township: RIVERHEAD /SOUTHOLD	



CONTRACTOR COPY

INSPECTOR COPY

STOREKEEPER COPY

Reference

Authorizations

Field Sketch By: CM

Field Prep By:

Contractor:

In Service Date:

Compl. Dwg. By:

Date:

Insp. By:

Map No: 16/17/18

Date:

Drawn By: TT, ZB

Scale: 1"=50'

Sheet 10 of 14

of Services:

Main Order No:

Hydr. Order No:

Date: 3/23/2026

Sheet 10 of 14

of Services:

Main Order No:

Hydr. Order No:

Town: FLANDERS/RIVERHEAD/LAUREL

Township: RIVERHEAD/SOUTHOLD

Fire Dist:

Main Project:

Hydr. Project:

Dwg. No.: 7411029-(10)

Suffolk County Water Authority

4060 Sunrise Highway

Oakdale, NY 11769

NOTE: COORDINATE SYSTEM: N.Y. STATE PLANE FEET, L.I. ZONE 3104; DATUM: N.A.D. 1983

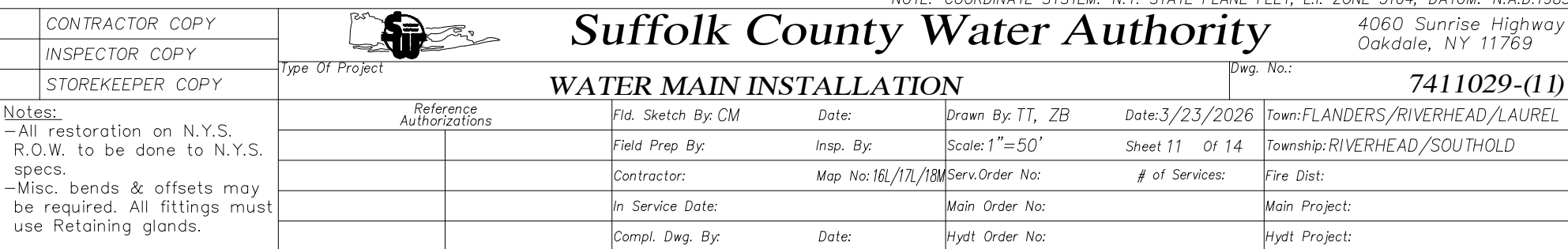
4060 Sunrise Highway

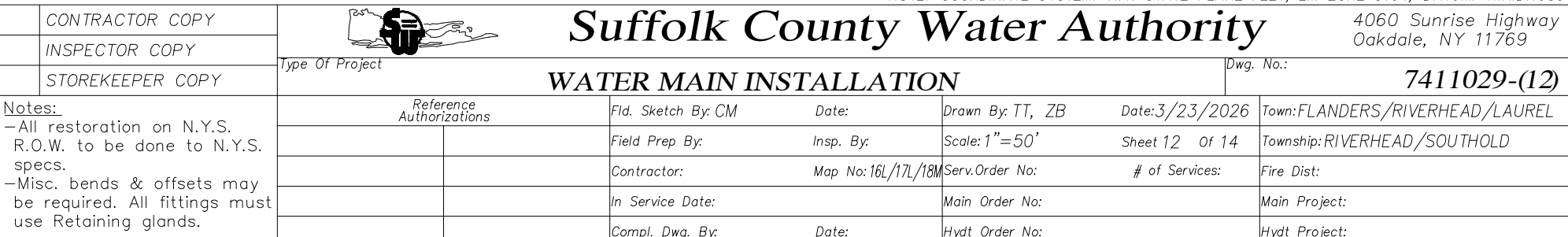
Oakdale, NY 11769

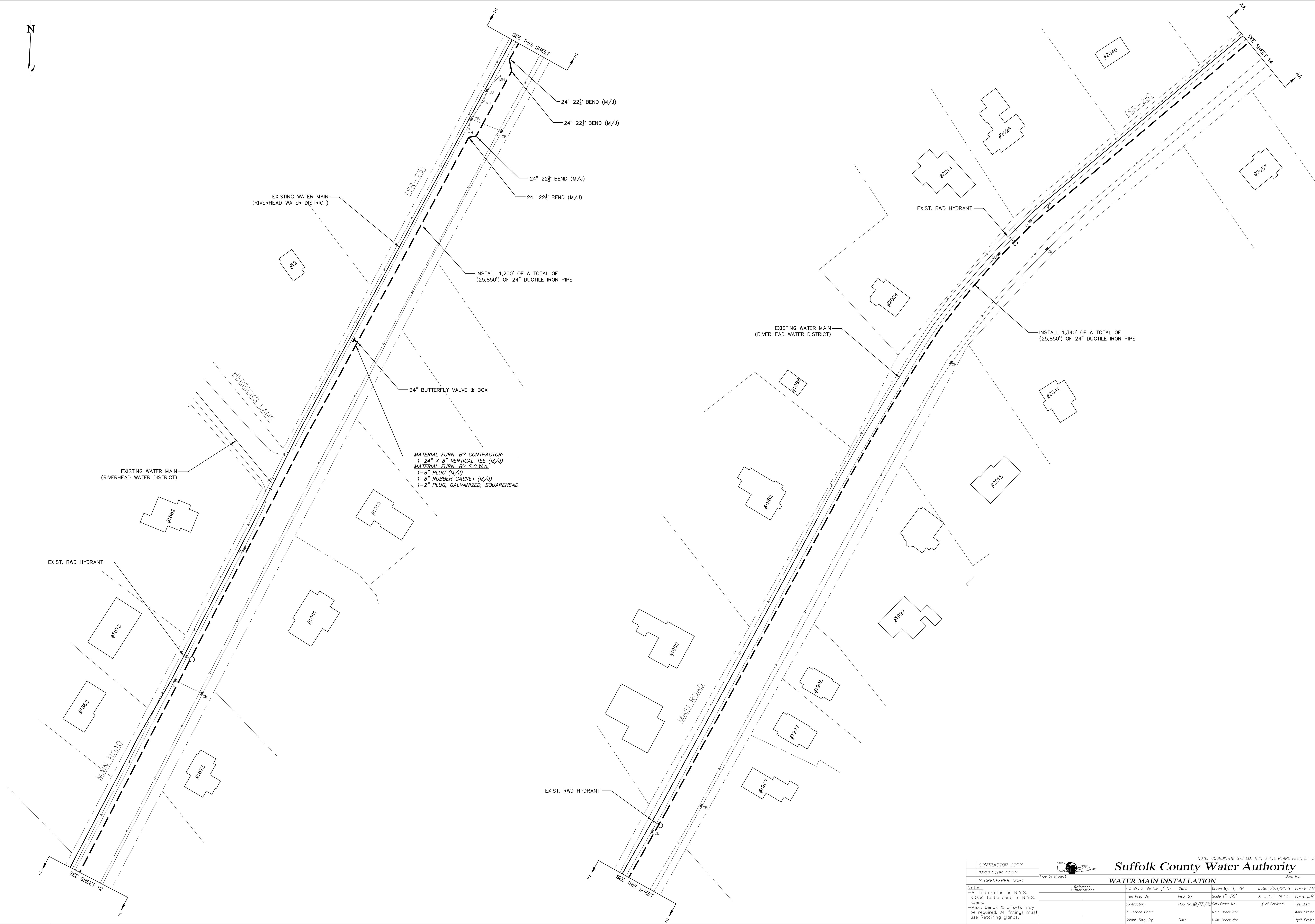
Notes:

- All restoration on N.Y.S. R.O.W. to be done to N.Y.S. specs.

- Misc. bends & offsets may be required. All fittings must use retaining glands.







MATERIAL FURN. BY CONTRACTOR:
1-24" X 8" VERTICAL TEE (M/J)
MATERIAL FURN. BY S.C.W.A.
1-8" PLUG (M/J)
1-8" RUBBER GASKET (M/J)
1-2" PLUG, GALVANIZED, SQUAREHEAD

CONTRACTOR COPY

INSPECTOR COPY

STOREKEEPER COPY

Reference

Authorizations

Field Sketch By: CM / NE

Insp. By:

Map No: 16/17/18

In Service Date:

Compl. Dwg. By:

Date:

Scale: 1"=50'

Sheet 13 of 14

of Services:

Main Order No:

Hyd. Order No:

Date: 3/23/2026

Town: FLANDERS/RIVERHEAD/LAUREL

Township: RIVERHEAD/SOUTHOLD

Main Project:

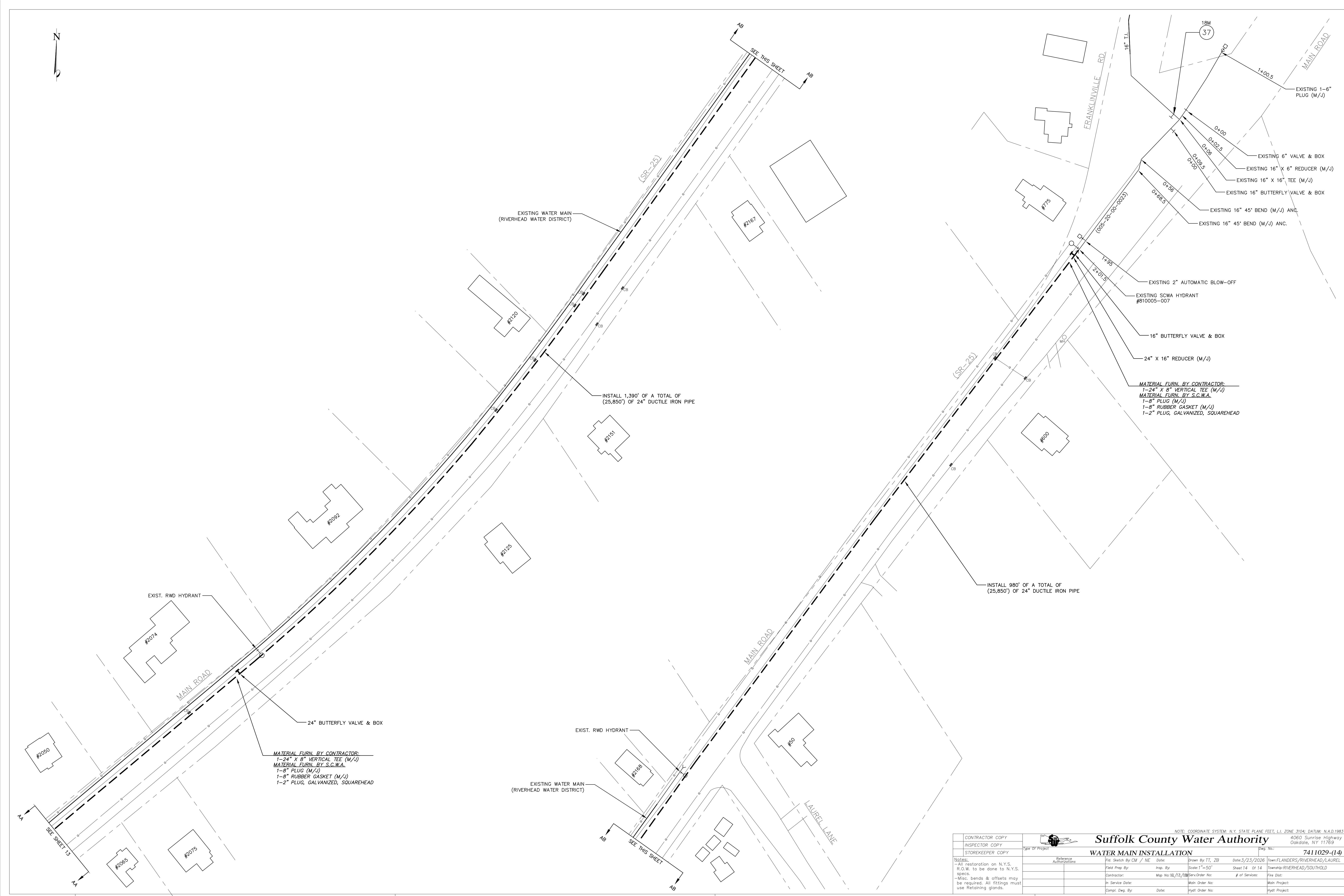
Hyd. Project:

NOTE: COORDINATE SYSTEM: N.Y. STATE PLANE FEET, L.I. ZONE 3104; DATUM: N.A.D.1983

Suffolk County Water Authority

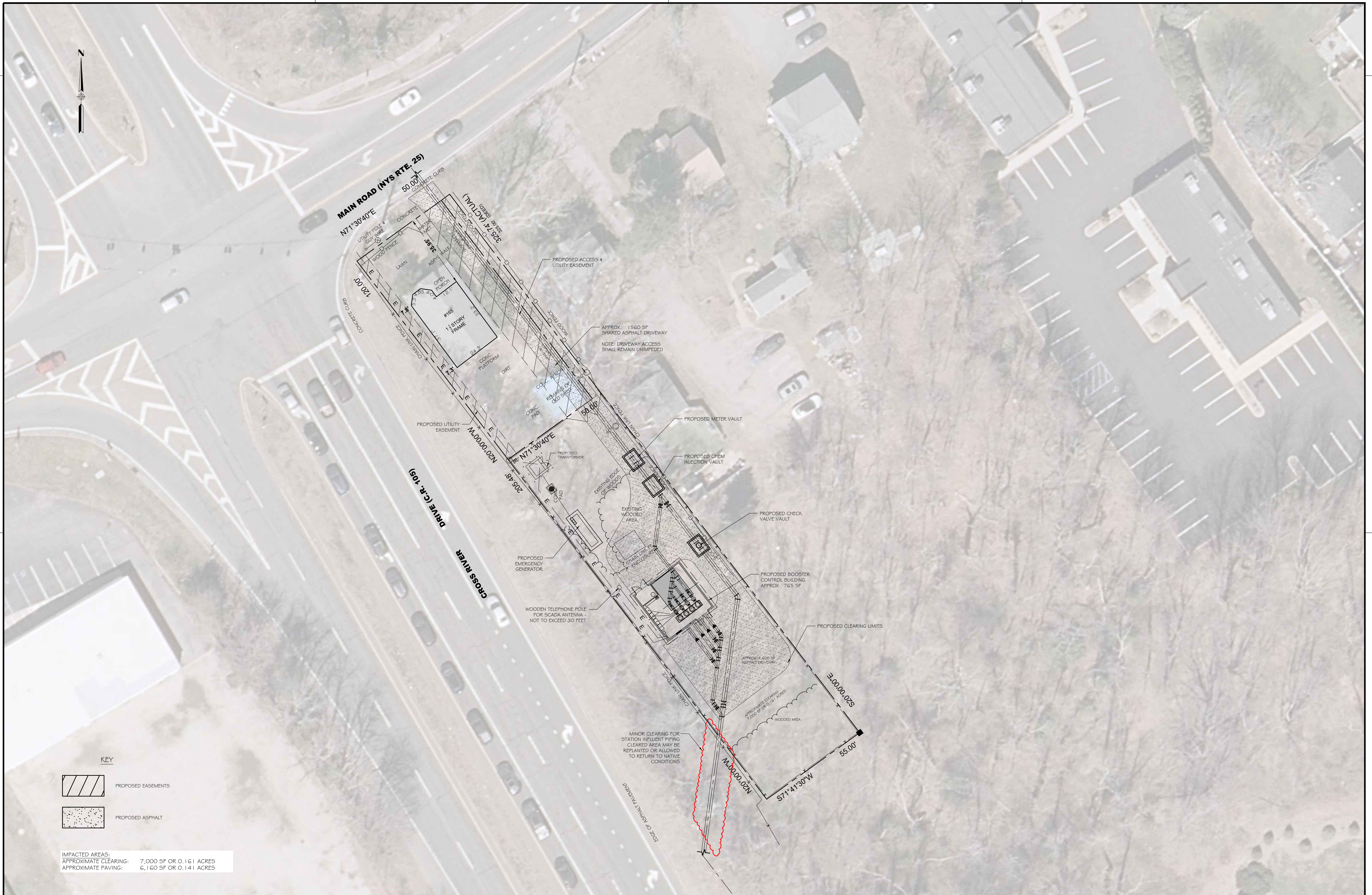
4060 Sunrise Highway
Oakdale, NY 11769

Dwg. No.: 7411029-(13)



ATTACHMENT 2B

Phase 1, Main Road Booster Station Site Plan

[illegible]

ATTACHMENT 2C

Phase 1, Main Road Booster Station Building Elevation
