LOCATION OF UTILITIES ARE APPROXIMATE AND SHOULD BE VERIFIED BY CONTRACTOR IN FIELD.

N

FOR SHUT-DOWN SEE VALVE SKETCH 547A

MATCH LINE SHT 13

FOREST RIDGE LANE

TALL TREE LANE

TALL TREE LN.

PROPOSED OCWA 10' R.O.W.

OCWA R.O.W. E-1110

PR+ 604411 75' COP

PR+ 604410 75' COP

PR+ 604417 6' COP

PR+ 604423 5' COP

7+39 12" M.J. GATE VALVE

2" TEMP B.O.

11+57 8" M.J. GATE VALVE

11+60 REMOVE 8" M.J. PLUG AND CONNECT TO EXISTING 8" DICL MAIN. END 4210088

7+51 8"X6" M.J. SWIV. TEE 6" M.J. GATE VALVE BLK. W/ CONC.

7+46 8" M.J. GATE VALVE

9004071 5¼" M.J. HYD.-N.S. RESTRAINED TO 6" H.B.V. N 14702

8" DICL 4210088

12" DICL 4210088

8"SS

S/T

S/I

W

G

U/E

U/T

FM

PHASE 5

PHASE 6

0+68 12"-45° M.J. BEND 2 BAGS CONC.

0+46 12"-45° M.J. BEND 4 BAGS CONC.

0+03 12" M.J. GATE VALVE

7+27 12" M.J. GATE VALVE

628W

7+66 12"X8" M.J. REDUCER

8+92 8" M.J. PUSH-ON PLUG END W/FULL STICK OF PIPE END4200076

0+00 REMOVE 12" M.J. PLUG AND TIE-INTO EXISTING 12" DICL. MAIN. START 4210088

3/4" INJ.PT

(2) 2" TEMP B.O.

9003967 5¼" M.J. HYD.-N.S. RESTRAINED TO 6" H.B.V. W/ RESTRAINING GLANDS

0+72 12" PUSH-ON PLUG 4 BAGS CONC. END 4200076

FOR SHUT-DOWN SEE VALVE SKETCH 628X

7+16 12"X6" M.J. SWIV. TEE 6" AMERICAN HBV 4 BAGS CONC. 2020 KENNEDY

0+00 7+30 12"X12" M.J. TEE 10 BAGS CONC.

7+33 12"-45° M.J. BEND 3 BAGS CONC.

7+55 12"-45° M.J. BEND 3 BAGS CONC.

0+00 7+62 12"X12" M.J. TEE 4 BAGS CONC.

9004071 5¼" M.J. HYD.-N.S. RESTRAINED TO 6" H.B.V. N 14701

4+83 12"X6" M.J. SWIV. TEE 6" M.J. GATE VALVE BLK. W/ CONC.

7+57 12" M.J. GATE VALVE

0+00 7+60 12"X8" M.J. SWIV. TEE 8" M.J. GATE VALVE BLK. W/ CONC.

0+88 8"-45° M.J. BEND BLK. W/ CONC.

0+47 8"-45° M.J. BEND BLK. W/ CONC.

9004071 5¼" M.J. HYD.-N.S. RESTRAINED TO 6" H.B.V. N 14703

2+06 8"X6" M.J. SWIV. TEE 6" M.J. GATE VALVE BLK. W/ CONC.

(2) 2" TEMP B.O.

10+05 12" PUSH-ON PLUG BLK.W/CONC. END 4210088

40' DRAINAGE EASEMENT

20' DRAINAGE EASEMENT

TEMPORARY ROADWAY EASEMENT

50' MIN

10' MIN

LEGEND

- EXISTING WATER MAINS & HYDRANTS
- WATER MAINS & HYDRANTS INSTALLED UNDER 4210088,9004071
- HYDRANT THREAD CODE / HYDRANT NUMBER
- GATE VALVE
- WATER SERVICE & CURB BOX.
- STORM SEWER W/ CATCH BASINS
- SANITARY SEWER W/ MANHOLES
- GAS MAIN
- UNDERGROUND ELECTRIC CABLE
- UNDERGROUND TELEPHONE CABLE
- SEWER FORCE MAIN
- MONUMENT, PROPERTY LINE, POINT OF TANGENT & IRON PIPE
- CENTERLINE OF ROAD

HIGH PRESSURE PRVs REQUIRED

(H) - HIGH PRESSURE PRV REQUIRED

PRESSURE CHECK	
SUPPLY TOH (HIGHEST) - 610'	SUPPLY TOH (LOWEST) - 610'
GROUND ELEV. (LOWEST) - 386'	GROUND ELEV. (HIGHEST) - 401'
FEET OF HEAD - 224' X .43	FEET OF HEAD - 209' X .43
HIGHEST PRESSURE - 96 PSI	LOWEST PRESSURE - 89 PSI

ALL POLYWRAPPED

DESIGN DRAWING

THIS DRAWING IS INTENDED FOR CONSTRUCTION. SEE RECORD DRAWING WHEN COMPLETE. FOR AS BUILT INFORMATION.

SHEET 15

0505 - COLD SPRINGS WSD '400' Pg. 41-3

WARNING: ALTERING THIS DOCUMENT IS IN VIOLATION OF THE LAW EXCEPTING AS PROVIDED IN SECTION 7209, PART 2 OF THE NEW YORK STATE EDUCATION LAW.

STATE OF NEW YORK · PATRICK M. SHERLOCK · LICENSED PROFESSIONAL ENGINEER · 091836

PATRICK M. SHERLOCK N.Y.S. P.E. LIC. NO. 091836 — DATE 10/18/21

REVISION	DATE	BY
PLAN APPROVED	10/18/21	PMS

OCWA

NORTHERN CONCOURSE PO BOX 4949 SYRACUSE, NY 13211

12" & 8" EXTENSION

TIMBERBANKS

SECTION 3, PHASE 5 & 6

TOWN OF LYSANDER

DESIGN JAK	SCALE : 1" = 50'		MAP FILE 1774
DRAWN JAK			
CHECKED SJD	FILE No. 4210088 9004071		TRACT MAP
DATE 10/05/21			