LOTCIP PROJECT NO. L115-0002

TOWN OF PUTNAM

ORMAN SENEY, MAYOR 126 CHURCH STREE **PUTNAM, CT 06260** PHONE: (860) 963-6800 FAX: (860) 963-6814

CIVIL ENGINEER

SYL PAULEY, JR., P.E. **REGIONAL ENGINEER** NORTHEASTERN CONNECTICUT COUNCIL OF GOVERNMENTS 125 PUTNAM PIKE P.O. BOX 759 DAYVILLE, CT 06241 PHONE: (860) 774-1253 EXT. 13 FAX: (860) 779-2056

DESIGN STANDARDS: CONNECTICUT DEPARTMENT OF TRANSPORTATION HIGHWAY DESIGN MANUAL, 2003 EDITION 2020 SPECIFICATIONS: CONNECTICUT DEPARTMENT OF TRANSPORTATION FORM 818 GOVERN

TOWN OF PUTNAM, CONNECTICUT

ROUTE 12 SIDEWALK IMPROVEMENTS

(SOUTH MAIN STREET AND GROVE STREET BETWEEN THE INTERSECTIONS OF FRONT STREET AND KILLINGLY AVENUE)



LOCATION MAP N. T. S.



DATE: SEPTEMBER 2021



INDEX OF DRAWINGS

SHEET NO.

DESCRIPTION

COVER	LOCATION MAP AND INDEX OF DRAWINGS
SP-1	SITE PLAN NO. 1
SP-2	SITE PLAN NO. 2
SP-3	SITE PLAN NO. 3
SP-4	SITE PLAN NO. 4
SP-5	SITE PLAN NO. 5
SP-6	SITE PLAN NO. 6
SP-7	SITE PLAN NO. 7
SP-8	SITE PLAN NO. 8
DET-1	DETAILS & NOTES
HW-913_01	CHAIN LINK FENCES
HW-921_01	DRIVEWAY RAMPS AND SIDEWALKS
TR-1208_02	METAL SIGN POSTS AND SIGN MOUNTING DETAILS
TR-1220_01	SIGNS FOR CONSTRUCTION AND PERMIT OPERATIONS
TR-1220_02	CONSTRUCTION SIGN SUPPORTS AND CHANNELIZING DEVICES
68-GUIDE SHEET	CONCRETE SIDEWALK RAMPS - SHEET 1
75-GUIDE SHEET	CONCRETE SIDEWALK RAMPS - SHEET 4
81-GUIDE SHEET	CONCRETE SIDEWALK RAMPS - SHEET 6
87-GUIDE SHEET	CONCRETE SIDEWALK RAMPS - SHEET 8
(NO NUMBER)	ENCROACHMENT PERMIT - PAVEMENT REPAIR

SUBMITTED BY: ENGINEER

DATE

APPROVED: MAYOR, PUTNAM

DATE





LEGEND

- CDR CONSTRUCT CONCRETE DRIVEWAY RAMP
- CMP CUT AND MATCH PAVEMENT/SIDEWALK
- (RBC) REMOVE AND DISPOSE OF BITUMINOUS CONCRETE CURB
- REMOVE BITUMINOUS CONCRETE DRIVEWAY APRON EQUAL TO THE WIDTH OF SIDEWALK AND REPLACE WITH PORTLAND CEMENT CONCRETE DRIVEWAY RAMP (SEE "DRIVEWAY RAMPS AND SIDEWALKS" DETAIL DRAWING HW-921_01)
- (RGC) REMOVE AND DISPOSE GRANITE CURBING
- REMOVE AND DISPOSE METAL PIPE RAILING/FENCE AND REPLACE WITH NEW 48" HIGH CHAIN LINK FENCE WITH BLACK PVC COATING
- REMOVE AND REPLACE EXISTING SIDEWALK WITH PORTLAND CEMENT SIDEWALK WITH MONOLITHIC CURB (MATCH EXISTING WIDTH)
- SR9 CONSTRUCT CT DOT TYPE 9 SIDEWALK RAMP WITH DETECTABLE WARNING STRIP
- (\$16) CONSTRUCT CT DOT TYPE 16 SIDEWALK RAMP WITH DETECTABLE WARNING STRIP
- (S21) CONSTRUCT CT DOT TYPE 21 SIDEWALK RAMP WITH DETECTABLE WARNING STRIP

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			THE INFORMATION INCLUDING ESTIMATED QUANTITIES OF WORK	DESIG
			BASED ON LIMITED	CHECK
			IS IN NO WAY WARRANTED TO	SCALE
			ACTUAL QUANTITIES OF WORK	
NO.	DATE	REVISION DESCRIPTION	WHICH WILL BE REQUIRED.	



DOT REPLACED CB	S. MAIN ST.		
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AND REPLACE WITH 4" OF ADJAC THICK CLASS 1 HMA AREA NOTE: REVISED DRIVEWAY RAMP IS TO BE CENTERED ON WIDTH OF EXISTING DRIVEWAY OPENING	ENT LANDSCAPED		
		NOTE: HORIZONTAL AND TO SURVEY WAS DONE BY J & D ENGINEERS, LLC FOR THE TO PUTNAM FOR THIS PROJECT	POGRAPHIC CIVIL DWN OF CALE
	TOWN:	0 5' 10' 20' HORIZ SCALE:	40' L" = 20' PROJECT NUMBER: LOTCIP NO. 115-0002
OUTH MAIN STREET AND GROVE STREET ERSECTIONS OF FRONT STREET AND KILLINGLY AVENUE	PUINAN DRAWING TITLE: SITE PLAN	ч, СІ I NO. 1	DRAWING NUMBER: SHEET NUMBER: SP-1

	MATCH INE SHET SP	20-22 S. MAIN 20-22 S. MAIN ST. EXISTING BIT. EXISTING BIT. CLRB BIT. CLRB BIT. CLRB BIT. CLRB CLRB BIT. CONC. WALK CONC. WALK CONC. WALK CONC. WALK CONC. WALK CRAINTE CURB BIT. CLRP B CLRP B CLRP B CLRP B CONC. WALK CONC. CONC. WALK CONC. CONC. WALK CONC. CONC. WALK CONC. C	STOP SIGN BIT. DRIVE BIT. PARKING CONC. WALK CL&P 81 EIT. WALK BIT. CURB SHRUBS G
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MATCH LINE SHEET SP.6		AB GROVE ST. GRASS LAWN BIT. WALK GRANITE CURB FRONTIER 21 CURB GRANITE CURB FRONTIER 21 CURB CONC WG CONC WALK CONC WALK CONC	STOR RET WALK
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GRASS LAWN GRASS LAWN CTOS LAURA RGC WG RDA	248 GROVE ST.	ARTHUR ST. RASS LAWN	ARTHUR STREET	274 GROVE ST. SPEED LIMIT 35 SIGN GRASS LAWN SNET 27 CROVE STREET (ROUTE 12)	282 GROVE ST. BIT GRASS LAWN	. DRIVE GRASS LAWN	HYD STOP SIGN SNET 28
STONE RET. WALL BIT. DRIVE	RTE. 12 SIGN 247 GROVE ST. GROVE ST. CEMETERY	THE INFORMATION INCLUDING	BIT. WALK	STONE RET. WALL	BIT. WALK	STON	Ε RET. WALL
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CONSTRUCTION NOTES

- 1. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL CONFORM TO "STATE OF CONNECTICUT, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS FOR ROADS, BRIDGES AND INCIDENTAL CONSTRUCTION, FORM 818", AND SUPPLEMENTS THERETO.
- 2. ALL EXISTING SITE FEATURES NOT SCHEDULED TO REMAIN SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
- 3. EXISTING SIDEWALKS AND CURB TO BE REMOVED AND DISPOSED OF IN AN APPROPRIATE MANNER. NEW MONOLITHIC SIDEWALKS AND CURBING ARE TO BE CONSTRUCTED PER THE DETAIL ON THIS SHEET.
- 4. IF AN ADJOINING ROADWAY MUST BE CUT FOR THE INSTALLATION OF THE CURBING, THE SAW CUT MUST BE MADE A MINIMUM OF 18 INCHES FROM THE CURB LINE TO PROVIDE ENOUGH ROOM FOR PROPER COMPACTION EQUIPMENT AS APPLICABLE (SEE DETAIL SHEET "ENCROACHMENT PERMIT - PAVEMENT RESTORATION").
- 5. NEW SIDEWALK RAMPS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH STATE OF CONNECTICUT STANDARD SIDEWALK RAMP DETAIL SHEETS THAT ARE A PART OF THIS PLAN SET.
- 6. ALL DISTURBED AREAS NOT SCHEDULED FOR PAVEMENT OR CONCRETE WALKS SHALL BE PERMANENTLY ESTABLISHED AS TURF, UNLESS OTHERWISE NOTED ON THE PLANS.
- 7. THE LOCATIONS OF EXISTING UTILITIES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES AND CONTACT "CALL BEFORE YOU DIG" AT (800) 922-4455 AND OBTAIN ALL APPLICABLE PERMITS, PRIOR TO ANY EXCAVATION AROUND UTILITIES.
- 8. THE CONTRACTOR IS RESPONSIBLE FOR ADJUSTING TO GRADE ALL GATE VALVE BOXES, CURB STOP BOXES, MANHOLE FRAME AND CATCH BASING FRAMES THAT ARE DIRECTLY AFFECTED BY CONSTRUCTION.
- 9. THE CONTRACTOR SHALL NOTIFY UTILITY COMPANIES AT LEAST 24-HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION. CONTACT INFORMATION IS AS FOLLOWS:

	WATER	GAS
	PUTNAM WATER POLLUTION CONTROL AUTHORITY 126 CHURCH STREET PUTNAM, CT 06239 (860) 963-6800 X252	EVERSOURCE ENERGY 1 COMMERCE AVENUE DANIELSON, CT 06239 (888) 544-4826
	ELECTRIC	TELEPHONE
	EVERSOURCE ENERGY 1 COMMERCE AVENUE DANIELSON, CT 06239 (888) 544-4826	FRONTIER COMMUNICATIONS 134 CLUB ROAD NO. WINDHAM, CT 06256 (860) 450-2793
).	THE CONTRACTOR SHALL VERIFY AND FIELD FIT THE	ELEVATIONS OF ALL CURBS

- SIDEWALKS AND STORM DRAINAGE STRUCTURES. 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSING OF ALL CURBING THAT IS REMOVED, INCLUDING
- GRANITE, PRECAST CONCRETE AND BITUMINOUS CONCRETE. 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING TRAFFIC CONTROL PERSONS AND ALL MAINTENANCE

EROSION & SEDIMENTATION NOTES AND SEQUENCE OF OPERATIONS

- 1. THE PROPOSED ACTIVITY CONSISTS OF THE RECONSTRUCTION OF EXISTING SIDEWALKS WITH PORTLAND CEMENT CONCRETE MONOLITHIC SIDEWALKS WITH CURB.
- 2. PRIOR TO ANY CONSTRUCTION, EXCAVATION OR FILLING, ALL IMPROVEMENTS SHALL BE ACCURATELY STAKED IN THE FIELD BY A LAND SURVEYOR WHO IS REGISTERED IN THE STATE OF CONNECTICUT.
- 3. ALL TREES AND BRUSH WITHIN THE AREAS OF DISTURBANCE SHALL BE REMOVED. STUMPS SHALL BE EXCAVATED FROM THE DISTURBED AREA AND, ALONG WITH BRUSH, LIMBS AND SAPLINGS, SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN A MANNER CONSISTENT WITH ALL APPLICABLE LAWS.
- 4. FINAL GRADES SHALL BE ACHIEVED AS QUICKLY AS POSSIBLE AND, IMMEDIATELY THEREAFTER, SIDESLOPES SHALL BE STABILIZED WITH 4" OF TOPSOIL. THE AREA SHALL BE SEEDED AND PROTECTED WITH STRAW MULCH IN ACCORDANCE WITH THE SPECIFICATIONS CONTAINED HEREIN.
- 5. ALL EROSION AND SEDIMENTATION CONTROL MEASURES NEEDED WITHIN THE PROJECT LIMITS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARDS AND SPECIFICATIONS OF THE "2002 CONNECTICUT EROSION & SEDIMENTATION GUIDELINES", CT DEP BULLETIN NO. 34.
- 6. ANY SILT FENCE OR HAY BALES DAMAGED AS A RESULT OF A STORM EVENT OR CONSTRUCTION ACTIVITIES SHALL BE IMMEDIATELY REPAIRED.
- 7. THE TOWN OF PUTNAM SHALL BE NOTIFIED PRIOR TO COMMENCEMENT OF CONSTRUCTION AND AT KEY POINTS DURING CONSTRUCTION SO THAT INSPECTIONS OF EROSION AND SEDIMENTATION CONTROL MEASURES CAN BE SCHEDULED.
- 8. THE RESPONSIBILITY FOR IMPLEMENTATION OF THIS PLAN SHALL REST WITH THE CONTRACTOR AWARDED THE PROJECT.
- 9. THE SEED MIXTURE TO BE USED ON THIS PROJECT IS THE FOLLOWING:

<u>SEED</u>

KENTUCKY BLUEGRASS

AND PROTECTION OF TRAFFIC.

CREEPING RED FESCURE (PENNLAWN, WINTERGREEN) PERENNIAL RYEGRASS (NORLEAS, MANHATTEN)

TOTAL = 1.00

<u>LB/1,000 SF</u>

.45

.45

.10

			THE INFORMATION INCLUDING ESTIMATED QUANTITIES OF WORK SHOWN ON THESE SHEETS IS	DESIG
			INVESTIGATIONS BY NECCOG AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK	SCALI
NO.	DATE	REVISION DESCRIPTION	WHICH WILL BE REQUIRED.	

FILTER FABRIC WITH INTEGRAL FENCE FOR SUPPORT COMPACTED BACKFILL 100° - FLOW - RIRIRIRI 12" MIN. NATIVE SOIL SILT FENCE INSTALLATION

(NOT TO SCALE)

	NOT TO SCALE ####	SIGNATURE BLOCK: OFFICE OF ENGINEERING 2800 BERLIN TURNPIKE NEWINGTON, CT 06111	SUBMITTED BY:	APPROVED BY:	- STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	CTDOT STANDARD SHEET	STANDARD SHEET TITLE:
PLOTTED DATE: 7/1/2020							

TENSION WIRE

ADJUSTABLE TRUSS ROD

 $\frac{5}{16}$ "DIA. x $1\frac{1}{2}$ " BOLT AND NUT

 $^{-3}/_{8}$ " DIA. ADJUSTABLE

 $-\frac{1}{8}$ " x 1" BRACE BANDS

TRUSS ROD

TIE WIRE

HOG RING

FABRIC AND BRACE Rail Attachment

andard sheet no.:

NK FENCE HARDWARE

HW-913_01b

PLOTTED DATE: 7/1/2020

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	DEPARI	DEPARTMENT			
STANDARD S	STEP OF TRANSP		TRANSTULITY		

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	BOTH LANES SHIFT LEFT	30TH LANES SHIFT RIGHT		>		K	
20STS	(L)	(R)	AHEAD	(L)	AD (R)	OCTAGON - RED ARROW & BORI BACKGROUND -	W/ WHITE BORDER DER - BLACK FLUORESCENT ORANGE
1	(SQ. FT) (INCHES) [16.0 48 2	S.O.T. # CONC 80-9433L 2	(SQ. FT) 25.0	(INCHES) D.O.T. 4 60 80-9483	4 1.001.0 L 2	(SQ. FT) (9.0	INCHES) D.O.T. # INCHES 36 80-9050 1
1 2		30-9435R 2 V	25.0	60 80-9485	R 2	16.0 W3-2	48 80-9051 2
2	BOTH LANES SHIFT LEFT	BOTH LANES SHIFT RIGHT					
		22	TTT	. 77		No. Contraction of the second se	∇
		■ ■ (B)			(B)	TRIANGLE - RED	W/ WHITE BORDER
	AREA	CONN. POSTS	AREA	SIZE CONN.	POSTS	BACKGROUND -	FLUORESCENT ORANGE
	(SQ. FT) (INCHES) [16.0 48 2	D.O.T. # POSTS 80-9434L 2	(SQ. FT) 25.0	(INCHES) D.O.T. 7 60 80-9484	# 10313 L 2	(SQ. FT) (9.0	INCHES) D.O.T. # INCHES 36 80-9054 1
2		30-9436R 2	25.0	60 80-9486	R 2	W3-3	48 80-9055 2
2							
		AHEAD				MIDDLE CIRCLE BOTTOM CIRCLE	- YELLOW - GREEN
	AREA SIZE	CONN. POSTS				BACKGROUND -	FLUORESCENT ORANGE
	25.0 60	S.O.T. # SOURCE 80-9443L 2				(SQ. FT) (9.0	INCHES) D.O.T. # INCHES 36 80-9052 1
1 W	1-4b	30-9445R 2				16.0	48 80-9053 2
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		77					
		(R)					
	AREA SIZE	CONN. POSTS					
	(SQ. FT) (INCHES) [25.0 60 2	S.O.T. # CONT 80-9444L 2					
	25.0 60 8	30-9446R 2					
						STOP-SL	OW PADDLE
	\land					SIDE A	SIDE B
			(v	ARIABLE)		STOP	SLOW
						SIDE A BACKGROUND -	RED
BL	ANK OR					SIDE B BACKGROUND -	
POSTS	AREA SIZE (SQ. FT) (INCHES) [CONN. D.O.T. # POSTS	AREA (SQ. FT)	SIZE CONN. (INCHES) D.O.T. ;	# POSTS	AREA (SQ. FT) (SIZE CONN. INCHES) D.O.T. # POSTS
2	9.0 36	80-9933 1	12.5	60X30 80-9928	3 2	2.25	18 80-9950 PADDLE
2		80-9934 2	24.0	72X48 80-9929	9 2		
	USE		SHOULDER				
	SHOULDE		CLOSED AHEAD		SED		
	AREA	CONN. POSTS	(1)	SIZE CONN.	POSTS		
	16.0 48	80-9956 2	(1) 16.0	48 80-995	≠ 7 2		
			(2) 9.0 (2) 16.0	36 80-9958 48 80-9959	3 1 9 2		
LEGEND) "O.S.T.A." SHALL /	APPEAR.					
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ES". ESIGN,	CONTACT CONN. D	.O.T., DIVISION	OF TRAFFIC		G. FOR	BOLT HOLE	
, HWA PU SAME I	JBLICATION "STAND POSTS, OR SPAN/MA	ARD HIGHWAY	SIGNS". SI	GNS OF DIFFE	RENT D	IMENSIONS TO) NS.
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ST MOL	JNTED SIGNS SHAL	L BE .100" EXC	EPT SIGN #	s. 80-1605, 80	-9914, 8	80-9815,	
NE COA	T OF PRIMER PAIN	PRIOR TO AP	PLICATION (OF RETROREFL	ECTIVE	SHEETING &	COPY.
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TO US	E TYPE VIII RETROF	REFLECTIVE SHE	ETING.				
SHEETI	NG.						
STAND	ARD SHEET TITLE:						STANDARD SHEET NO.:
	STGN	S FOP	CONS	TRUCT		J	
	AND) PERM		PERATI	ONS	-	TR-1220_01

W3 - SERIES

W1 - SERIES

FANDARD SHEET NO.:

TR-1220_02

GENERAL NOTES:

2' WIDE DETECTABLE WARNING STRIP

SIDEWALK RAMP GRADE AT **ROADWAY CROSS SLOPE OF 5% OR LESS**

WARNING STRIP

SIDEWALK RAMP GRADE AT **ROADWAY CROSS SLOPE OF GREATER THAN 5%**

- DO NOT EXCEED 3 % PER FOOT CROSS SLOPE RATE OF CHANGE WHEN TRANSITIONING TO ROADWAY PROFILE.
- 2. COMPLETE TRANSITION TO ROADWAY PROFILE BEHIND DETECTABLE WARNING SURFACE.

		DESIG
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STATE OF CONNECTICUT	OFFICE OF ENGINEERING	_
DEDARTMENT OF TRANSDORTATION	APPROVED BY:	
DEPARTMENT OF TRANSPORTATION		-
Filename:\CTDOT_HIGHWAY_GD_[1-28-19].dgn		

1. SIDEWALK RAMPS SHALL HAVE A COARSE BROOM FINISH TRAVERSE TO THE SLOPE OF THE RAMP. 2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED $\frac{1}{4}$ INCH. 3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT. 4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.3 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.

GN	INITIATED	CHANGE	ORDER	NO. Y -	mm/dd/yy
		TOWN:	-		PROJECT NO.
			-		DRAWING NO.
		DRAWING TITLE	DEWALK	RAMPS	SHEET NO.
			SHEE	Τ 1	

Several connection	SIGNATURE/ BLOCK:	PROJECT TITLE:	
STATE OF CONNECTICUT	OFFICE OF ENGINEERING		-
DEPARTMENT OF TRANSPORTATION	APPROVED BY:		-
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CURBING		
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-SLOPED CURBING INCLUDED WITH RAMP

NON-WALKING SURFACE

RAMP SLOPE 7.1% TYP. 8.33% MAX.

– SIDEWALK CURBING (REVEAL SHALL NOT EXCEED 12")

REVISION DESCRIPTION

SHEET NO. Plotted Date: 1/30/2019

REV. DATE

CONNECTION WW	SIGNATURE/ BLOCK:	PROJECT TITLE:	
STATE OF CONNECTICUT	OFFICE OF ENGINEERING		-
DEPARTMENT OF TRANSPORTATION	APPROVED BY:		-
Filename:\CTDOT_HIGHWAY_GD_[1-28-19].dgn			

GENERAL NOTES:

TABLE 1			
TOTAL SLAB LENGTH (L)	MIN. LEN		
40' OR LONGER	1/4 L		
15' - 40'	10'		
15' OR SHORTER	REBUILD		

WITH THE FINAL LIFT BEING 2"

PLACED IN 8" LIFTS

ROADWAY PROFILE

-COMPACTED GRANULAR FILL

