ADDENDUM #1
Sylvan Shores Sidewalk Retrofit Phase 9
Project No. 2017-01
Bid No. 17-0803

This addendum is being issued to make the following changes, corrections, clarifications and additions to the bidding document. The information in this addendum modifies and changes the original bidding documents and takes precedence over the original documents. **Receipt of this addendum shall be acknowledged by the bidder by signing and dating the appropriate line on page W-4 of the bid proposal**. Failure to acknowledge this addendum may preclude consideration of the bid proposal for award.

A non-mandatory pre-bid meeting for the referenced project was held at 9:00 a.m. on November 17, 2016, in the Lake County Emergency Operations Center conference room. The following were in attendance:

Name	Company	Phone Number	Email Address
Michael Sturgeon	Estep Construction	(407) 247-1143	mike@estepconstruction.com
Alex Mellado	Sun Country Foliage & Concrete	(352) 459-5907	suncountryfoliage@yahoo.com
Seth Lynch	Lake County Public Works	(352) 253-9052	slynch@lakecountyfl.gov
Heath McArdle	Lake County Public Works	(352) 253-9023	hmcardle@lakecountyfl.gov
Deb Marchese	Lake County Public Works	(353) 253-6007	dmarchese@lakecountyfl.gov

This project is located in unincorporated Mount Dora in the Sylvan Shores area and shall consist of constructing 4' in width sidewalk along #4565 Northland Road and #4566 Eastland Road as part of Lake County's Sidewalk Retrofit Program. Additional curb ramp and crosswalk retrofit enhancements will be provided along #4564 Eudora Road (CR 44C) for both pedestrians and students walking to and from the Triangle Elementary School. Total estimated length of sidewalk to be constructed is 6,993 linear feet. Engineer's estimate is $260,000.

Work performed under this contract shall be based on a lump sum bid. Quantities, if shown in the construction plans, are estimated for bidding purposes only and shall be verified by the contractor.

Pay special attention to all notes shown in the construction plans.

Any fences to be relocated shall be moved to the right of way line. If there is an existing gate at a driveway, then match the width of the driveway to the width of the gate. Contractor shall coordinate any fence relocation with the property owner.

Contractor shall video the project limits prior to beginning construction. The video shall be in DVD format and provided to Lake County before construction begins. Detail should be given to all existing fence lines, driveways, hedge lines, etc., to document existing conditions prior to construction.

Bid to sod all disturbed areas matching all existing grass types. Contractor shall be responsible for watering all sod until there is established growth.

All utilities shown in the construction plans to be relocated shall be the responsibility of the utility provider to relocate. Contractor is responsible for the coordination of all utility relocation.

Contractor shall provide two sets of redline as-builts upon completion of the project that show all structure locations, invert elevations, and pipe locations. The as-builts must be signed and sealed by a professional engineer or surveyor, licensed to do business in the State of Florida.

No oral interpretations will be made to any bidder as to the meaning of the Specifications, or any other Contract Documents. Every request for such an interpretation must be in writing, and shall be received by the Office of Procurement Services not less than ten (10) calendar days prior to the date set for opening of bids. Every interpretation made to a bidder will be made by an addendum to the Contract Documents, which, when issued, will be sent as promptly as is practicable to all persons to whom the Specifications have been issued by the County. All such addenda shall become part of the Contract Documents. No substitution of any kind or riders of any nature to the bids will be considered except by the above described method. For purposes of this Contract the term "Interpretations" shall include the approval of product substitution. All requests for interpretation shall be submitted to Cathy Vanatta, Procurement Services Supervisor, at cvanatta@lakecountyfl.gov and copied to Deb Marchese, Construction Program Specialist, at dmarchese@lakecountyfl.gov .

Each Contractor shall visit the site of the proposed work and fully acquaint himself with conditions relating to construction and labor so that he may fully understand the facilities, difficulties and restrictions attending the execution of work under the contract.

As discussed at the pre-bid meeting, below is a list of changes made to the locations inside of the Sylvan Shores subdivision (no changes made to the Eudora Road and striping worksheets):

Location 8: added 30 LF of root barrier
Location 22: added 40 LF of root barrier
Location 42: became location 42a
Location 42b: added to list and is located at the same address of location 42a, 2691 Northland Road
Location 62: removed from list as the property owner has reconstructed the driveway and no longer needs repair
Location 63: length of the sidewalk to repair changed from 66 LF to 64 LF because the property owner at Location 62 reconstructed the driveway
Location 98: length of sidewalk to repair changed from 6 LF to 84 LF to include all the lifted sidewalk panels
Location 127: added 40 LF of root barrier
Location 128: added 80 LF of root barrier, split root barrier between the two existing trees as 40 LF and 40 LF
Location 151: added 30 LF of root barrier
Location 165: added 40 LF of root barrier
Location 166: added 30 LF of root barrier
Location 167: added 40 LF of root barrier
Location 177: location is across a driveway and sidewalk will need to be constructed 6 inches thick
Location 179: added 40 LF of root barrier

Location 184: added 40 LF of root barrier

Please see the attached detail sheets which identify these changes.

Questions Asked Via E-Mail Prior to Pre-Bid Meeting:

Q1: Please find the attached spec sheets for a root barrier system. We are seeking approval of this product for use on the mentioned project.

A1: Contractor cannot utilize the attached root barrier system on this project. Contractor shall utilize the Bio Barrier as specified in the construction plans.

Questions Asked at the Pre-Bid Meeting:

Q2: On sheet C8 of the construction plans it calls out asphalt how much asphalt work will there be?

A2: It is anticipated that a minimal amount of asphalt work will be required. This will mostly be at the ramps to make them level and make sure there are no trip hazards.

Q3: Do the plans state how much root barrier is required or does the contractor have to calculate the amount?

A3: The linear feet of root barrier required is included in the construction plans; however, the Contractor shall be required to calculate the total amount required. As stated above, quantities, if shown in the construction plans, are estimated for bidding purposes only and shall be verified by the contractor.

Q4: Will the County provide the quantities for the asphalt work that will be required?

A4: No, the Contractor shall estimate the quantities of asphalt required.

Questions Asked via E-Mail after the Pre-Bid Meeting:

Q5: What is the length of time to substantial and final completion for this project?

A5: As part of the bid, the Contractor shall determine the number of days required to complete the project.

Heath McArdle, Construction Inspector II

11/22/16
Date

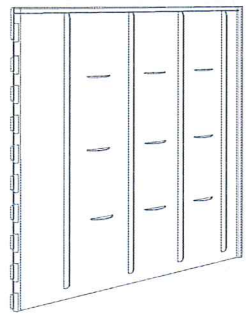
Attachments: Detail sheets notating changes to the construction plans and copy of root barrier specifications not approved for use on this project.

DENIED

UB 18-2 TECH SHEET

This 18" high by 24" wide barrier is for linear, surround, and root pruning applications. It is suitable for use on sidewalks, paths, and patios, as well as other tree planting situations.

UB 18-2



SPECIFICATIONS + FEATURES

USES

Redirect tree roots down and away from hardscapes.

MATERIALS

High-quality 75% reprocessed recycled injection molded co-polymer polypropylene. Manufactured in ISO 9001:2008 registered factories.

SIZES & PACKAGING

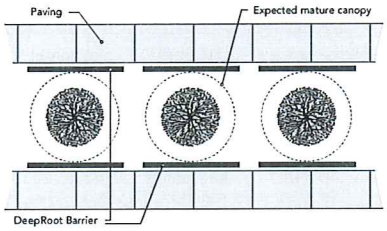
Each panel is 18" (46 cm) x 24" (61 cm)
26 Panels (52 linear feet / 16 m) per carton, 20 cartons per pallet, approximately 43 lbs. (19.5 kg) per carton

FEATURES

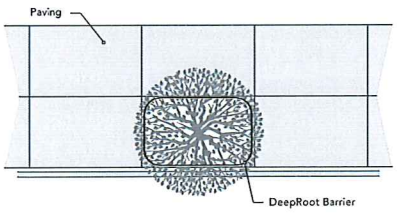
- 90° ribs redirect root growth down and away from hardscapes
- Instant assembly: panels slide together with a zipper joiner system
- Patented double top edge for strength, safety, appearance and root overgrowth protection
- Added UV inhibitors prevent breakdown from sun exposure
- Rounded edges for safety in handling
- Made in the USA

APPLICATIONS

LINEAR



SURROUND



LINEAR

Provide maximum hardscape protection while utilizing all available rooting space for improved tree health by placing guides in a straight line directly along the hardscape to be protected.

SURROUND

Protect hardscapes that surround a planting on all four sides. Plan to line the perimeter of the planting area with the panels—this provides the maximum available uncompacted soil volume for immediate root growth.

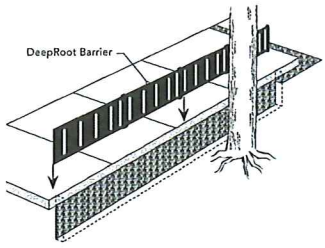
ROOT PRUNING

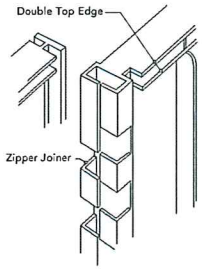
Root pruning can help save existing trees and prevent future damage to paving. Disruptive roots are cleanly cut and removed; linear Root Barrier is then installed. There are limitations to root pruning and an ISA Certified Arborist should be consulted.

HOW TO SPECIFY:

1. Determine linear, surround, root pruning or specialty application.
2. Pick appropriate barrier depth for application and site.
3. Calculate number of panels required.
4. For details on these or any other installation instructions, please refer to our Specification and Installation Manual, or visit www.deeproot.com.

ROOT PRUNING





ZIPPER JOINING SYSTEM

Each panel has a built-in zipper joiner along one edge, making assembly of the panels in the field quick and easy.

DOUBLE TOP EDGE

Patented double top edge adds strength, safety, and root overgrowth protection.

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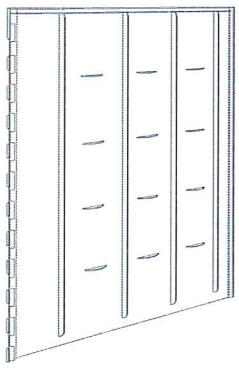
DENIED

UB 24-2 TECH SHEET

This 24" high by 24" wide barrier is for linear, surround, and root pruning applications. It is ideal for protection from aggressive, invasive roots in sidewalks, curbs and gutters, driveways, and patios, as well as many other planting situations.

UB 24-2



SPECIFICATIONS + FEATURES

USES

Redirect tree roots down and away from hardscapes.

MATERIALS

High-quality 75% reprocessed recycled injection molded co-polymer polypropylene. Manufactured in ISO 9001:2008 registered factories.

SIZES & PACKAGING

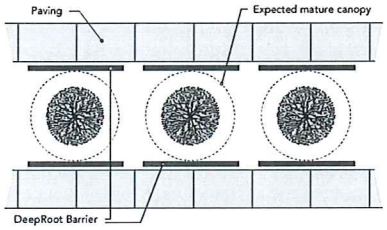
Each panel is 24" (61 cm) x 24" (61 cm)
20 Panels (40 linear feet / 12.2 m) per carton, 20 cartons per pallet, approximately 43 lbs. (19.5 kg) per carton

FEATURES

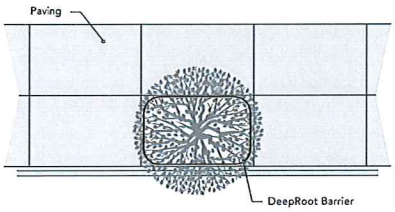
- 90° ribs redirect root growth down and away from hardscapes
- Instant assembly: panels slide together with a zipper joiner system
- Patented double top edge for strength, safety, appearance and root overgrowth protection
- Added UV inhibitors prevent breakdown from sun exposure
- Rounded edges for safety in handling
- Made in the USA

APPLICATIONS

LINEAR



SURROUND



LINEAR

Provide maximum hardscape protection while utilizing all available rooting space for improved tree health by placing guides in a straight line directly along the hardscape to be protected.

SURROUND

Protect hardscapes that surround a planting on all four sides. Plan to line the perimeter of the planting area with the panels—this provides the maximum available uncompacted soil volume for immediate root growth.

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HOW TO SPECIFY:

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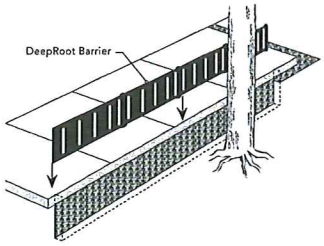
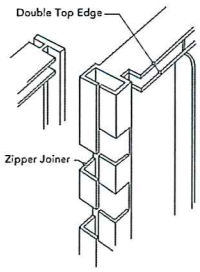
2. Pick appropriate barrier depth for application and site.
3. Calculate number of panels required.
4. For details on these or any other installation instructions, please refer to our Specification and Installation Manual, or visit www.deeproot.com.

ROOT PRUNING





ZIPPER JOINING SYSTEM

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DOUBLE TOP EDGE

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SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Northland Rd Sidewalk Reconstruction from Eudora Rd to Magnolia Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
1	2971 Northland Rd	16	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (***6" thick***)
2	2971 Northland Rd	57	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
3	2961 Northland Rd	21	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
4	2961 Northland Rd	21	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (***6" thick***)
5	2951 Northland Rd	48	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
6	2941 Northland Rd	10	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
7	2941 Northland Rd	7	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (***6" thick***)
8	2941 Northland Rd	18	4		30	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
9	2831 Northland Rd	14	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (***6" thick***)
10	Between 2831 and 2821 Northland Rd	99	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
11	2821 Northland Rd	16	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (***6" thick***)
12	2821 Northland Rd	26	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
13	2811 Northland Rd	16	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
14	2811 Northland Rd	20	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
15	Between 2811 and 2801 Northland Rd	59	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
16	2801 Northland Rd	11	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (***6" thick***)
17	Between 2801 and 2795	11	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)

Denotes a change to Bid Set Plan; Quantity or Location was added or changed

SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Northland Rd Sidewalk Reconstruction from Magnolia Dr to Eudora Rd

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
18	2800 Northland Rd	5	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
19	2810 Northland Rd	11	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
20	2810 Northland Rd	6	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
21	2810 Northland Rd	5	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
22	2820 Northland Rd	41	4		40	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
23	2820 Northland Rd	11	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
24	2830 Northland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
25	Between 2830 and 2940 Northland Rd	31	4		40	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick), Set Root Barrier center of tree equal distance alongside sidewalk both directions (1 Tree)
26	2940 Northland Rd	11	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
27	2940 Northland Rd	21	4		N/A	N/A		Remove and Replace Sidewalk (4" thick)
28	2940 Northland Rd	11	4		40	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick), Set Root Barrier center of tree equal distance alongside sidewalk both directions (1 Tree)
29	2950 Northland Rd	5	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
30	2950 Northland Rd	15	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
31	Between 2960 and 2990 Northland Rd	108	4		40	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick), Set Root Barrier center of tree equal distance alongside sidewalk both directions (1 Tree)

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SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Northland Rd Sidewalk Reconstruction from Magnolia Dr to Poinsettia Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
32	2791 Northland Rd	15	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
33	2791 Northland Rd	41	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
34	2791 Northland Rd	6	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
35	2761 Northland Rd	47	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
36	2761 Northland Rd	11	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
37	Between 2761 and 2739	23	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
38	2739 Northland Rd	41	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
39	Between 2739 and 2715 Northland Rd	65	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
40	2715 Northland Rd	20	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
41	2691 Northland Rd	35	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
42a	2691 Northland Rd	5	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
42b	2691 Northland Rd	5	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
43	2667 Northland Rd	10	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
44	2667 Northland Rd	20	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
45	2667 Northland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
46	2667 Northland Rd	25		6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
47	2639 Northland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
48	2639 Northland Rd	6	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
49	2639 Northland Rd	11	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)

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SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Northland Rd Sidewalk Reconstruction from Poinsettia Dr to Magnolia Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
50	2640 Northland Rd	50	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
51	2640 Northland Rd	19	4		20	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
52	2666 Northland Rd	11	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
53	2666 Northland Rd	6	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
54	2720 Northland Rd	52	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
55	Between 2720 and 2746 Northland Rd	61	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
56	2746 Northland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
57	2746 Northland Rd	26	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
58	2770 Northland Rd	20	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
59	2770 Northland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
60	2796 Northland Rd	21	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
61	2796 Northland Rd	46	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)

Denotes a change to Bid Set Plan; Quantity or Location was added or changed

SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Northland Rd Sidewalk Reconstruction from Poinsettia Dr to Greenway Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
~~62~~	~~2613 Northland Rd~~			~~6" at Driveway~~	~~N/A~~	~~N/A~~	~~Broken/Cracked/Lifted Sidewalk~~	**Property Owner Reconstructed Driveway**
63	Between 2613 and 2585 Northland Rd	64	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
64	2585 Northland Rd	15		6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
65	2585 Northland Rd	26				N/A		
66	2569 Northland Rd	16	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
67	2569 Northland Rd	10	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
68	2569 Northland Rd	45	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
69	2547 Northland Rd	10	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
70	2547 Northland Rd	10	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
71	2547 Northland Rd	52	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
72	2515 Northland Rd	21	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
73	2515 Northland Rd	11	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
74	2501 Northland Rd	20	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
75	2475 Northland Rd	12	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
76	2475 Northland Rd	13	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
77	2475 Northland Rd	51	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
78	2451 Northland Rd	5	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
79	2451 Northland Rd	31	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
80	2429 Northland Rd	26	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
81	2429 Northland Rd	56	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
82	NW Corner of Northland Rd and Greenway Dr	11	4	6" Sidewalk Ramp and Landing	N/A	SAFETY YELLOW	Missing Sidewalk Ramp	Construct New Sidewalk Ramp with Cast-In-Place or Liquid Applied Detectable Warning Mat. (11' at 6" thick)

Denotes a change to Bid Set Plan; Quantity or Location was added or changed

SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Northland Rd Sidewalk Reconstruction from Greenway Dr to Poinsettia Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
83	SW Corner of Northland Rd and Greenway Dr	49	4	6" Sidewalk Ramp and Landing	N/A	SAFETY YELLOW	Broken/Cracked Sidewalk/Lifted Sidewalk/Ramps missing Detectable Warnings/Non Compliant Transition	Remove and Replace Sidewalk, Install two sidewalk ramps at 6" thick with Cast-In-Place or Liquid Applied Detectable Warning Mat. 30' at 4" thick and 19' at 6" thick for two sidewalk ramps and landing.
84	2436 Northland Rd	12		6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
85	Between 2436 and 2460 Northland Rd	86			N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
86	2460 Northland Rd	15	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
87	2460 Northland Rd	15	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
88	2482 Northland Rd	15	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
89	2482 Northland Rd	11	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
90	Between 2482 and 2508 Northland Rd	47	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
91	2508 Northland Rd	6	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
92	2530 Northland Rd	23	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
93	2530 Northland Rd	30	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
94	2559 Northland Rd	13	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
95	2559 Northland Rd	20	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
96	2559 Northland Rd	6	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
97	Between 2559 and 2570 Northland Rd	20	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
98	Between 2570 and 2590 Northland Rd	84	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk, Cross Slope	Remove and Replace Sidewalk (4" thick)

Denotes a change to Bid Set Plan; Quantity or Location was added or changed

SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Northland Rd Sidewalk Reconstruction from Greenway Dr to Lucerne Dr (unimproved Right-of-Way)

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
99	2403 Northland Rd	17	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
100	2403 Northland Rd	72	4		N/A	N/A	Broken/Cracked Sidewalk/Lifted Sidewalk/Ramps missing Detectable Warnings/Non Compliant Transition	Remove and Replace Sidewalk (4" thick)
101	2359 Northland Rd	58	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
102	2359 Northland Rd	13	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
103	2359 Northland Rd	25	4		N/A	N/A	Broken/Cracked Sidewalk/Lifted Sidewalk/Ramps missing Detectable Warnings/Non Compliant Transition	Remove and Replace Sidewalk (4" thick)
104	2359 Northland Rd	5			N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
105	2331 Northland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
106	2331 Northland Rd	11	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
107	2331 Northland Rd	55	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
108	2301 Northland Rd	15	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
109	Between 2301 and 2271 Northland Rd	33	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
110	2271 Northland Rd	16	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
111	2237 Northland Rd	80	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
112	2237 Northland Rd	16	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
113	2237 Northland Rd	73	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
114	NW Corner of Northland Rd and Lucerne Dr (unimproved right-of-way)	11	4	6" Sidewalk Ramp and Landing	N/A	SAFETY YELLOW	Missing Sidewalk Ramp	Construct New Sidewalk Ramp with Cast-In-Place or Liquid Applied Detectable Warning Mat. (11' at 6" thick)

Denotes a change to Bid Set Plan; Quantity or Location was added or changed

SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Northland Rd Sidewalk Reconstruction from Lucerne Dr (unimproved Right-of-Way) to Greenway Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
115	SW Corner of Northland Rd and Lucerne Dr (unimproved right-of-way)	11	4	6" Sidewalk Ramp and Landing	N/A	N/A	Missing Sidewalk Ramp	Construct New Sidewalk Ramp with Cast-In-Place or Liquid Applied Detectable Warning Mat. (11' at 6" thick)
116	2236 Northland Rd	50	4		N/A	N/A	Broken/Cracked Sidewalk/Lifted Sidewalk/Ramps missing Detectable Warnings/Non Compliant Transition	Remove and Replace Sidewalk (4" thick)
117	2236 Northland Rd	25		6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
118	2260 Northland Rd	9	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
119	2260 Northland Rd	20	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
120	2260 Northland Rd	17	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
121	2280 Northland Rd	35			N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
122	2280 Northland Rd	20	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
123	2310 Northland Rd	41	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
124	2330 Northland Rd	10	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
125	2330 Northland Rd	9	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
126	2330 Northland Rd	20			N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
127	Between 2330 and 2360 Northland Rd	35	4		40	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
128	Between 2360 and 2390 Northland Rd	86	4		80	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick); Share the Root Barrier btw. 2 Trees
129	2390 Northland Rd	56	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
130	NW Corner of Northland Rd and Lucerne Dr (unimproved right-of-way)	34	4	6" Sidewalk Ramp and Landing	N/A	SAFETY YELLOW	Broken/Cracked Sidewalk/Lifted Sidewalk/Ramps missing Detectable Warnings/Non Compliant Transition	Remove and Replace Sidewalk, Install two sidewalk ramps at 6" thick with Cast-In-Place or Liquid Applied Detectable Warning Mat. 14' at 4" thick and 10' at 6" thick for two sidewalk ramps and landing. **REMOVE 9' of Existing Ramp - DO NOT PUT Back North Direction Ramp.**

Denotes a change to Bid Set Plan; Quantity or Location was added or changed

SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Eastland Rd Sidewalk Reconstruction from Eudora Rd to Magnolia Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
131	2993 Eastland Rd	6	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
132	2963 Eastland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
133	2963 Eastland Rd	15	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
134	2941 Eastland Rd	31	4		60	N/A	Broken/Cracked Sidewalk/Lifted Sidewalk/Ramps missing Detectable Warnings/Non Compliant Transition	Remove and Replace Sidewalk (4" thick)
135	2919 Eastland Rd	30	4		40	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick), Trim overhanging tree branches up to 80" above sidewalk
136	2919 Eastland Rd	15	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
137	2901 Eastland Rd	10	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
138	Between 2901 and 2877 Eastland Rd	67	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
139	Between 2877 and 2855 Eastland Rd	52	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
140	2831 Eastland Rd	41	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)

Denotes a change to Bid Set Plan; Quantity or Location was added or changed

SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Eastland Rd Sidewalk Reconstruction from Magnolia Dr to Eudora Rd

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
140	2832 Eastland Rd	15	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
141	2832 Eastland Rd	15	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
142	2866 Eastland Rd	40	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
143	Empty Lot	115	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick), Remove Pine Tree and Palm Tree including stumps.
144	2942 Eastland Rd	60	4		80	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
145	2942 Eastland Rd	26	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
146	2964 Eastland Rd	49	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
147	2964 Eastland Rd	26	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
148	2996 Eastland Rd	21	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
149	2996 Eastland Rd	10	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*

Denotes a change to Bid Set Plan; Quantity or Location was added or changed

SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Eastland Rd Sidewalk Reconstruction from Magnolia Dr to Poinsettia Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
150	2793 Eastland Rd	26	4		N/A	N/A	Broken/Cracked Sidewalk/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
151	2771 Eastland Rd	16	4		30	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
152	2771 Eastland Rd	15	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
153	Between 2771 and 2747 Eastland Rd	30	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
154	2747 Eastland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
155	2725 Eastland Rd	20	4		80	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
156	2725 Eastland Rd	11	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
157	2701 Eastland Rd	10	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
158	Between 2701 and 2679 Eastland Rd	53	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
159	2679 Eastland Rd	12	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
160	Between 2679 and 2655 Eastland Rd	45	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
161	Between 2655 and 2633 Eastland Rd	66	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
162	2633 Eastland Rd	11			N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
163	2633 Eastland Rd	36	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*

Denotes a change to Bid Set Plan; Quantity or Location was added or changed

SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Eastland Rd Sidewalk Reconstruction from Poinsettia Dr to Magnolia Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
164	2640 Eastland Rd	56	4		N/A	N/A	Broken/Cracked Sidewalk/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
165	2668 Eastland Rd	80	4		40	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
166	2668 Eastland Rd	25	4	6" at Driveway	30	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
167	Between 2668 and 2700 Eastland Rd	48	4		40	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
168	2700 Eastland Rd	35	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
169	Between 2700 and 2730 Eastland Rd	24	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
170	2730 Eastland Rd	25	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
171	2730 Eastland Rd	11	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
172	Between 2730 and 2760 Eastland Rd	35	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
173	2760 Eastland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
174	2760 Eastland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
175	2790 Eastland Rd	16	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
176	2790 Eastland Rd	6			N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
177	2790 Eastland Rd	10	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
178	2790 Eastland Rd	20	4		N/A			

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SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Eastland Rd Sidewalk Reconstruction from Poinsettia Dr to Greenway Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
179	2587 Eastland Rd	72	4		40	N/A	Broken/Cracked Sidewalk/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
180	2559 Eastland Rd	10	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
181	2559 Eastland Rd	12	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
182	2559 Eastland Rd	6	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
183	2529 Eastland Rd	17	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
184	2529 Eastland Rd	10	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
185	Between 2529 and 2501 Eastland Rd	89	4		40	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
186	2501 Eastland Rd	16	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
187	2501 Eastland Rd	20	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
188	Between 2501 and 2469 Eastland Rd	30	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
189	2469 Eastland Rd	21	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
190	2469 Eastland Rd	45	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
191	2437 Eastland Rd	30			N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
192	2437 Eastland Rd	18	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
193	2437 Eastland Rd	50	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
194	NW Corner of Eastland Rd and Greenway Dr	61	4	6" Sidewalk Ramp and Landing	N/A	SAFETY YELLOW	Broken/Cracked Sidewalk/Lifted Sidewalk/Ramps missing Detectable Warnings/Non Compliant Transition	Remove and Replace Sidewalk, Install two sidewalk ramps at 6" thick with Cast-In-Place or Liquid Applied Detectable Warning Mat. 43' at 4" thick and 18' at 6" thick for two sidewalk ramps and landing.

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SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Eastland Rd Sidewalk Reconstruction from Greenway Dr to Poinsettia Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
195	SW Corner of Eastland Rd and Greenway Dr	70	4	6" Sidewalk Ramp and Landing	N/A	SAFETY YELLOW	Broken/Cracked Sidewalk/Lifted Sidewalk/Ramps missing Detectable Warnings/Non Compliant Transition	Remove and Replace Sidewalk, Install two sidewalk ramps at 6" thick with Cast-In-Place or Liquid Applied Detectable Warning Mat. 52' at 4" thick and 18' at 6" thick for two sidewalk ramps and landing.
196	2440 Eastland Rd	26	4		N/A	N/A	Broken/Cracked Sidewalk/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
197	2440 Eastland Rd	25	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
198	2470 Eastland Rd	65	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
199	2470 Eastland Rd	36	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
200	2500 Eastland Rd	27	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
201	2500 Eastland Rd	13	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
202	Between 2500 and 2530 Eastland Rd	139	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
203	2560 Eastland Rd	12	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
204	2560 Eastland Rd	12	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
205	2560 Eastland Rd	31	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
206	2560 Eastland Rd	35	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
207	2590 Eastland Rd	20	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
208	2590 Eastland Rd	69	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)

Denotes a change to Bid Set Plan; Quantity or Location was added or changed

SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Eastland Rd Sidewalk Reconstruction from Greenway Dr to Lucerne Dr (unimproved Right-of-Way)

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
209	NE Corner of Eastland Rd and Greenway Dr	42	4	6" Sidewalk Ramp and Landing	N/A	SAFETY YELLOW	Broken/Cracked Sidewalk/Lifted Sidewalk/Ramps missing Detectable Warnings/Non Compliant Transition	Remove and Replace Sidewalk, Install two sidewalk ramps at 6" thick with Cast-In-Place or Liquid Applied Detectable Warning Mat. 24' at 4" thick and 18' at 6" thick for two sidewalk ramps and landing.
210	2387 Eastland Rd	20	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
211	2387 Eastland Rd	12	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
212	Between 2387 and 2359 Eastland Rd	80	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
213	2359 Eastland Rd	34	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
214	Between 2359 and 2329 Eastland Rd	31	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
215	2329 Eastland Rd	19	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk *(6" thick)*
216	2329 Eastland Rd	28	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
217	2329 Eastland Rd	36	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
218	2301 Eastland Rd	20	4		80	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick), Root Barrier split evenly from center of tree parallel with the sidewalk.
219	2301 Eastland Rd	24	4		30	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick), Start Root Barrier at Driveway
220	Between 2269 and 2237 Eastland Rd	96	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
221	2237 Eastland Rd	14			N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
222	2237 Eastland Rd	17	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
223	NW Corner of Eastland Rd and Lucerne Dr (unimproved right-of-way)	12	4	6" Sidewalk Ramp and Landing	N/A	SAFETY YELLOW	Missing Sidewalk Ramp	Construct New Sidewalk Ramp with Cast-In-Place or Liquid Applied Detectable Warning Mat. (12' at 6" thick)

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SYLVAN SHORES SIDEWALK RETROFIT PHASE 9

Eastland Rd Sidewalk Reconstruction from Lucerne Dr (unimproved Right-of-Way) to Greenway Dr

LOCATION #	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
224	SW Corner of Eastland Rd and Lucerne Dr (unimproved right-of-way)	16	4	6" Sidewalk Ramp and Landing	N/A	SAFETY YELLOW	Missing Sidewalk Ramp	Construct New Sidewalk Ramp with Cast-In-Place or Liquid Applied Detectable Warning Mat. (12' at 6" thick)
225	2280 Eastland Rd	20	4		N/A	N/A	Broken/Cracked Sidewalk/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
226	2280 Eastland Rd	34		6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
227	2280 Eastland Rd	17	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
228	2280 Eastland Rd	11	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
229	2360 Eastland Rd	35	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
230	2360 Eastland Rd	15	4	6" at Driveway	N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk ***(6" thick)***
231	2390 Eastland Rd	81	4		N/A	N/A	Broken/Cracked/Lifted Sidewalk	Remove and Replace Sidewalk (4" thick)
232	NE Corner of Eastland Rd and Greenway Dr	58	4	6" Sidewalk Ramp and Landing	N/A	SAFETY YELLOW	Broken/Cracked Sidewalk/Lifted Sidewalk/Ramps missing Detectable Warnings/Non Compliant Transition	Remove and Replace Sidewalk, Install two sidewalk ramps at 6" thick with Cast-In-Place or Liquid Applied Detectable Warning Mat. 38' at 4" thick and 20' at 6" thick for two sidewalk ramps and landing.

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Eudora Rd (CR 44C)

Sylvan Shores Sidewalk Retrofit Phase 9

Sidewalk Locations

	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
	NW Corner of Village Ln and Eudora Rd	7	6		6" for Curb Ramp	SAFETY YELLOW	Curb Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Curb Ramp with detectable warning mat (cast-in-place or liquid applied, color yellow).
	On Village Ln North side	15	5				Relocate side street connection	Remove sidewalk and relocate to connect at curb ramp landing.
	SW Corner of Village Ln and Eudora Rd	10	6		6" for Curb Ramp	SAFETY YELLOW	Curb Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Curb Ramp with detectable warning mat (cast-in-place or liquid applied, color yellow).
	On Village Ln South side	20	5				Relocate side street connection	Remove sidewalk and relocate to connect at curb ramp landing.
	NW Corner of Spring Harbor Bv and Eudora Rd	18	5		6" for Curb Ramp	SAFETY YELLOW	Curb Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Curb Ramp with detectable warning mat (cast-in-place or liquid applied, color yellow).
	SW Corner of Spring Harbor Bv and Eudora Rd	15	6		6" for Curb Ramp	SAFETY YELLOW	Curb Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Curb Ramp with detectable warning mat (cast-in-place or liquid applied, color yellow).
	North of Spring Harbor Bv on Eudora Rd	10	5				Sidewalk is cracked, lifted, and a trip hazard	Remove and replace sidewalk. Distance from intersection is 35'.
	By the Right Turn for Tradik Apt. - 66' North of driveway	6	6				Sidewalk is cracked, lifted, and a trip hazard	Remove and replace sidewalk. Distance from intersection is 66'.
	NW Corner of Tradik Apt. and Eudora Rd	6	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	SW Corner of Tradik Apt. and Eudora Rd.	7	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	NW Corner of Triangle Elem. Bus Loop Driveway	6	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	SW Corner of Triangle Elem. Bus Loop Driveway	11	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	In front of School parking south of Bus Loop Driveway	33	6				Sidewalk is cracked, lifted, and a trip hazard	Remove and replace sidewalk.
	NW Corner of Triangle Elem. PreK Drop-Off Driveway	8	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.

Eudora Rd (CR 44C)

Sylvan Shores Sidewalk Retrofit Phase 9

Sidewalk Locations

	LOCATION	L (ft)	W (ft)	6 inch Concrete	Root Barrier (ft)	Detectable Warning Mat	PROBLEM	SOLUTION
	SW Corner of Triangle Elem. PreK Drop-Off Driveway	4	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	Existing Ramp on School side directed towards Westland Rd	16	5				Sidewalk Ramp has been requested to be removed by LCSB.	Remove Ramp, Regrade area to match existing road side swales.
	South of PreK Driveway and Existing School Sign	13	6				Sidewalk is cracked, lifted, and a trip hazard	Remove and replace sidewalk.
	NW Corner of Parent Pickup Entrance Driveway	5	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	SW Corner of Parent Pickup Entrance Driveway	8	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	NW Corner of Parent Pickup Exit Driveway	15	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	SW Corner of Parent Pickup Exit Driveway	6	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	NW Corner of Javens Cir and Eudora Rd	7	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	SW Corner of Javens Cir and Eudora Rd	16	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	South of Javens Cir on Eudora Rd	26	6	50			Sidewalk is cracked, lifted, and a trip hazard	Remove and replace sidewalk. Install root barrier between sidewalk and tree, offset 6" from sidewalk.
	South of Javens Cir on Eudora Rd	55	6	55			Sidewalk is cracked, lifted, and a trip hazard	Remove and replace sidewalk. Install root barrier between sidewalk and tree, offset 6" from sidewalk.
	South of Javens Cir on Eudora Rd next to Power Pole/Property Corner	7	6				Sidewalk is cracked, lifted, and a trip hazard	Remove and replace sidewalk.
	NW Corner of Brown Av and Eudora Rd	12	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.
	SW Corner of Brown Av and Eudora Rd	7	6		6" for Curb Ramp	SAFETY YELLOW	Sidewalk Ramp is lifted, uneven transition to pavement, no detectable warning mat, cracked, and a trip hazard.	Remove/Replace Sidewalk Ramp with detectable warning mat (cast-in-place or liquid applied, color Yellow). Cut out asphalt and patch back to allow smooth transition.

Eudora Rd (CR 44C)

Sylvan Shores Sidewalk Retrofit Phase 9

Crosswalk Striping

	LOCATION	L (ft)	W (ft)	Remove	Standard Markings	Special Emphasis	PROBLEM	SOLUTION
	Across Village Ln	48	8			Y	Missing Crosswalk	Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.
	Across Spring Harbor Bv	67	8	Y		Y	Crosswalk is only white Bars	Remove Existing crosswalk striping and Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.
	Across Mary Ln	37	6	Y		Y	Crosswalk is only white Bars	Remove Existing crosswalk striping and Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.
	Across Tradik Apts	38	8			Y	Faded/Missing Crosswalk	Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.
	Across Lake Center Dr	27	8	Y		Y	Faded/Missing Crosswalk	Remove Existing crosswalk striping and Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.
	Across Triangle Elem. Bus Loop Driveway	46	8			Y	Faded/Missing Crosswalk	Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.
	Across Triangle Elem. PreK Drop-Off	28	8			Y	Faded/Missing Crosswalk	Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.
	Across Triangle Elem. Parent Pickup Drop-off Entrance	25	8			Y	Faded/Missing Crosswalk	Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.
	Across Triangle Elem. Parent Pickup Drop-off Exit	27	8			Y	Missing Crosswalk	Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.
	Across Javens Cir	23	8			Y	Missing Crosswalk	Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.
	Across Brown Av	21	8			Y	Missing Crosswalk	Install White Thermoplastic "Special Emphasis" (Two 12" White Parallel Lines with 24" Bars) crosswalk per FDOT Index 17346.