



**ADA Compliance of Sidewalks Report**  
**within the**  
**City of Deerfield Beach**  
**Community Redevelopment Agency**

Prepared For:

Prepared by:



**KEITH**  
**& ASSOCIATES, INC.**  
consulting engineers

301 EAST ATLANTIC BOULEVARD  
POMPAHO BEACH, FLORIDA 33060-6643  
(954)788-3400 FAX (954)788-3500

**FINAL DRAFT**  
**February 2011**

**Table of Contents**

	<b>Page</b>
<b>Introduction .....</b>	<b>1</b>
<b>Basis of Analysis.....</b>	<b>2</b>
<b>Data Collection .....</b>	<b>3</b>
<b>Investigative Results .....</b>	<b>4</b>
<b>Engineer’s Opinion of Cost .....</b>	<b>7</b>
<b>Recommendations / Executive Summary .....</b>	<b>8</b>

**Figure 1 – Accessibility Evaluation Results**

**Appendix**

- A. CRA Projects Map**
- B. Photographs of Existing Conditions and Field Evaluation Form with Photos**
- C. Cost Estimates**

## *Introduction*

In 1999, the City of Deerfield Beach established a Community Redevelopment Agency (CRA). As established, the CRA partners with the private sector to increase investment within the CRA district (area) as well as upgrade the area's public infrastructure. The current CRA district area (refer to Appendix 'A' for the CRA Projects map identifying the district boundary) generally includes portions of the beach area and adjoining neighborhood(s) centered around Hillsboro Boulevard and State Road A-1-A (S.R. A-1-A), the Hillsboro Boulevard corridor from U.S. #1 (Federal Highway) to the Intracoastal Waterway (ICW), a limited length of the U.S. #1 corridor on either side of the Hillsboro Boulevard intersection, and a portion of the Cove neighborhood / subdivision (Cove Gardens), as well as the Cove Shopping Center, extending approximately four (4) blocks south of Hillsboro Boulevard. The area within the CRA district is comprised of a mix of commercial / business use (retail, restaurants, hotels / motels, office, etc.), multifamily residential and single family residential properties. Additionally, City owned / maintained parking lots, recreational facilities (parks, beach and the pier), and community facilities (i.e. Fire Station) are located within the CRA district.



The City's utility infrastructure (water, sewer and drainage facilities, and waste receptacles) as well as private utilities (power, cable, phone and gas) within the district are typically located within the road right-of-way (R/W) corridors with certain utilities being located underground. The remaining above ground utilities are typically overhead and pole supported. These R/W corridors range in width from a minimum of 50 foot to upwards of 100 foot wide, dependent upon the number of roadway travel lanes / roadway width and roadway classification. Other above ground improvements within the R/W corridor consist of asphalt pavement / roadway, grassed or landscaped pervious areas including retention swale



areas, and other above ground features / improvements (i.e. power poles, utility cabinets / boxes, street signs, fire hydrants, decorative signage, dumpster / trash can enclosures, etc.). These corridors often include paved swale areas, driveways, parking areas and sidewalks. The existing sidewalks throughout the study area (CRA district) excluding the main roadway corridors (U.S. #1, Hillsboro Boulevard, S.R. A-1-A and Ocean Way) were evaluated for compliance with accessibility standards based upon the Florida Americans with Disability Accessibility Implementation Act.

The State of Florida adopted the "Florida Americans with Disability Accessibility Implementation Act" in 1993, referred to as the ADA (Americans with Disability Act) for Florida, and has since incorporated the requirements into the Florida Building Code, Chapter 11. The objective was to incorporate the Federal Americans with Disabilities Act of 1990 into Florida Law albeit the Florida ADA is more stringent than the Federal accessibility guidelines. However, due in part to the complexities of balancing the rights of the physically disabled and the technically specific requirements of the built environment, no single agency

has been charged with enforcement of all issues pertaining to accessibility. Thus, providing adequate accessibility commonly becomes the responsibility of design professionals and property owners to ensure compliance with current codes.

The following report is an evaluation of the public sidewalks or lack thereof throughout the CRA district study area with respect to accessibility within the public right-of-ways. This report was prepared for the City of Deerfield Beach Community Redevelopment Agency (CRA).

### ***Basis of Analysis***

The analysis of the existing sidewalks and curb ramps within the CRA district is intended to provide information as to the relative conditions of accessibility throughout the study area. A meeting to discuss / determine the magnitude and parameters to be utilized for the basis of analysis was convened with the City of Deerfield Beach on June 23, 2010, prior to performing a field evaluation of the roadway corridors and sidewalk conditions within the CRA district. Roadway corridors to be excluded from this ADA Compliance Report were identified as the Hillsboro Boulevard, U.S. #1, and State Road (S.R.) A-1-A roadway corridors right-of-ways (R/W's), and the Cove Shopping Center which is currently being contracted for complete parking lot and sidewalk modifications. The excluded roadway corridors are under the jurisdiction and maintenance of the Florida Department of Transportation (FDOT), except for Hillsboro Boulevard which is currently being improved including reconstruction of the sidewalks and curb ramps (sidewalk connections to / crossing roadways). Furthermore, for roadways in which the CRA district boundary bisects the roadway R/W (centerline), only the area within the CRA district shall be evaluated on the side (half the roadway) within the CRA district boundary.

A field evaluation form included as Appendix 'B' was developed as a checklist to identify the sizes and conditions of existing sidewalks and curb ramps, as well as list potential obstructions or issues that would result from constructing / locating a new ADA compliant five foot (5') wide concrete sidewalk and ramps within and adjacent to the corridor right-of-way (R/W). It is anticipated that the new sidewalk would be continuous along the R/W and extend through driveways and parking areas. The prepared evaluation form was utilized to list and identify the following:

1. Street Name;
2. Location / Limits (block location of street being evaluated);
3. Side of Street Evaluated (North, South, East or West);
4. Size (length and width) and Condition of Existing Sidewalk(s);
5. Number and Condition of Existing Curb Ramp(s);
6. Potential Obstructions for New Sidewalk Installation(s);
7. Driveway / Parking Lot Material Type(s) and Sizes; and
8. Constructability Issues.

The following definitions provided from the 2007 Florida Building Code (FBC); Chapter 11, may be used within this report.

**ACCESSIBLE.** A site, building, facility, or portion thereof that complies with these guidelines.

**ACCESSIBLE ROUTE.** A continuous unobstructed path connecting all accessible elements and spaces of a building or facility. Exterior accessible routes may include parking access aisles, curb ramps, crosswalks at vehicular ways, walks, ramps and lifts.

**CIRCULATION PATH.** An exterior or interior way of passage from one place to another for pedestrians, including, but not limited to, walks, hallways, courtyards, stairways and stair landings.

**CROSS SLOPE.** The slope that is perpendicular to the direction of travel (see running slope).

**CURB RAMP.** A short ramp cutting through a curb or built up to it.

**DETECTABLE WARNING.** A standardized surface feature built in or applied to walking surfaces or other elements to warn visually impaired people of hazards on a circulation path.

**PATH OF TRAVEL.**

(1) A path of travel includes a continuous, unobstructed way of pedestrian passage by means of which the altered area may be approached, entered, and exited, and which connects the altered area with an exterior approach (including sidewalks, streets, and parking areas), an entrance to the facility, and other parts of the facility.

(2) An accessible path of travel may consist of walks and sidewalks, curb ramps and other interior or exterior pedestrian ramps; clear floor paths through lobbies, corridors, rooms, and other improved areas; parking access aisles; elevators and lifts; or a combination of these elements.

**RAMP.** A walking surface which has a running slope greater than 1:20.

**VEHICULAR WAY.** A route intended for vehicular traffic, such as a street, driveway, or parking lot.

**VIALE FOR CONSTRUCTION.** An area having no physical limitations for construction even if it may impact parking or require additional work to the surrounding area to complete.

**WALK.** An exterior pathway with a prepared surface intended for pedestrian use, including general pedestrian areas such as plazas and courts.

Relevant sections of the FBC pertaining to accessibility as it relates to public walks, routes, path of travel, ramps and sidewalk slopes were considered in the evaluation. Upon completion of the individual field evaluations, determination of existing sidewalks / curb ramps and potential obstructions, an initial opinion of constructability based on probable cost and impact to existing properties would be provided.

## ***Data Collection***

The study area was divided into individual roadway segments (blocks) in order to better identify and report on the study parameters and recognize deficient areas. The field evaluation form, developed

with the intention of simplifying and expediting the data collection process for this report, and utilized during the site reconnaissance was the basis for the data collection reporting.



A field reconnaissance was conducted on each of the roadway segments to provide a firsthand account of the conditions of existing sidewalks as well as curb ramps. The lengths and widths of the existing sidewalks were field measured and recorded. A field calibrated four foot (4') long electronic hand level (Macklanburg – Duncan Smart Tool)

was used to check existing sidewalk cross-slopes and longitudinal slopes for ADA compliancy .



Other study parameters were also recorded on the individual field evaluation forms including potential obstructions based upon constructing / installing a five foot (5') wide sidewalk at the R/W line. The existing R/W line was presumed based on utilization of City provided Right-of-Way maps. No survey information was provided or performed as a part of this investigative report. Right-of-Way determination was approximate and was estimated in the field as occurring between 15' to 17' off the existing edge of pavement, dependent upon the width of the existing asphalt roadways and the road R/W widths. Utility poles and water meter locations as well were observed / located in order to further field establish the R/W limits. Grade issues, obstructions and driveway crossings were considered in view of the proposed sidewalk construction location. Representative photographs of certain existing improvements were obtained including photographs of observed obstructions or potential construction issues.



Roadway segment lengths were determined by scaling / measuring aerial photographs from the Broward County Tax Appraiser's office web-site. The obtained segment lengths were independent of the existence of sidewalks and curb ramps, and were based on edge of pavement to edge of pavement (entire block length) length or length of Right-of-Way (connecting into existing sidewalks / curb ramps).

## ***Investigative Results***

Upon completion of the field investigation / data collection phase, the resulting field evaluation forms were completed and reviewed. Copies of the field evaluation reports for each roadway segment are contained in Appendix 'B'. Results of the data collection were compiled and presented as Figure 1, "Accessibility Evaluation Results". Photographs provided in Appendix 'B' depict representative examples of observed obstructions or potential construction issues.

Based on the information obtained through the field evaluation and data collection processes, the majority of the CRA district study area is not ADA compliant and does not provide adequate accessibility with respect to public sidewalks within the roadway corridors / R/W's. As can be seen from Figure 1,

only a small percentage of the evaluated roadway segments have sidewalks their entire length and a majority of these sidewalks are non-compliant due either to cross-slope deficiencies, longitudinal deficiencies or non-compliant curb ramps. Likewise, certain sidewalks have deficient areas within their path of travel due to cracks, concrete spall, settlement and uneven joints.

### **Slopes**

The observed deficient sidewalk slopes (longitudinal and cross / perpendicular to the direction of travel) exceed the criteria identified in the Florida Building Code which specifies maximum slopes as 5% longitudinal and 2% cross-slope, respectively. Longitudinal slopes exceeding the 5% grade are allowed but are considered ramps and require landings at specified distances dependent upon the grade and may require handrails. For the purpose of this investigation, any sidewalk exceeding the 5% longitudinal grade was considered deficient.



Curb ramps are to have a maximum rise of six inches (6") over a six foot (6') horizontal distance (12:1 for a distance of 6 feet), or a handrail is required (when exceeding a 5% slope). As well, curb ramps require detectable warning surfacing at their termination prior to adjoining a vehicular way (at the interface of the sidewalk with the roadway). Our investigation revealed that the majority of curb ramps in the study area were deficient with regards to the currently required detectable warning feature. As well, a certain number of the existing ramps were non-compliant due to their longitudinal slope(s). Furthermore, a number of sidewalks exist without a physical connection (curb ramp) to the adjacent roadways thus preventing access onto or off of the roadway and sidewalk.



### **Obstructions**



This report identifies numerous encroachments as contained in the field evaluation reports presented in Figure 1, which represent potential obstructions to new sidewalk(s) construction at the back of R/W (abutting private property). Though there are poles, parking meters, signage and utility boxes located or encroaching into existing sidewalks, the majority of the existing encroachments still provide the minimum (36") ADA clearance measured from the aforementioned obstructions to the edge of the sidewalk. Existing

trees and improved landscaped areas were typically the identified obstruction(s) in the proposed sidewalk location(s). Other observed obstructions located in the anticipated sidewalk location included power poles and guy wire anchorages, utility boxes, above ground water service appurtenances (meter assemblies and backflow preventers), fire hydrant(s) and bollards, roadway signage, mailboxes,

commercial signage / sign foundations, walls and fences, curbs and drainage structures. Further analysis of each individual segment will be required to complete an appropriate design that both meets ADA safety standards as well as minimum clear zone requirements while minimizing costs in the relocation of obstructions. This analysis will require associated topographic design survey and additional field work, and will be performed in the next stage of the design evaluation phase.



### **Grading**



Grade issues concern potential elevation differentials for the new sidewalk(s) to be constructed at the back of R/W. Varied topography in this area due to mounded and / or depressed landscaped areas, grade differentials between the R/W and the edge of pavement, and ramped connections of driveways and parking areas to the adjacent street were observed throughout the study area. The proposed sidewalk siting at the intended location would extend the route across driveways, parking lots, green / landscaped areas, swale / shallow retention areas and paved roadway shoulders. In many areas throughout the study area, both existing longitudinal and transverse grading in the anticipated location is currently non-compliant with the sidewalk design parameters. The slope of existing driveways, parking areas and paved shoulders, perpendicular to the intended sidewalk route, often exceed the maximum sidewalk cross-slope. In limited cases / locations, existing drainage structures are located near the back of R/W which would inhibit sidewalk construction without addressing the current drainage pattern (relocation of low points / drainage structures). In the vicinity of intersections, in many cases the grade at the R/W is considerably higher (but in some cases lower) than the edge of pavement which would create a non-compliant curb ramp (6" maximum rise) without grading modifications.



As previously stated, no surveying was performed in conjunction with this analysis and report preparation. Any potential design and construction will require extensive field topographic design survey to as-built existing conditions and stake out proposed modifications.

### ***Engineer’s Opinion of Cost***

A preliminary Engineer’s Opinion of Cost was derived for a **representative** sample of the study area. Appendix ‘D’ provides roadway segment cost estimates for sidewalk construction within the representative area. Each segment (portion of roadway) is for an identified roadway / street length of one block, and one side of the roadway. This estimate provides for a cost per linear foot (or per square foot) for the installation of a 5’ wide concrete sidewalk for use in budgeting purposes. Approximately ten (10) percent of the evaluated R/W’s were used to determine the estimated linear foot cost for new sidewalk typically located adjacent to / abutting private property, and contained within the road Right-of-Way. This estimate considers installing and / or replacing 6” thick concrete sidewalk in traffic / loading areas (driveways and parking), and 4” thick concrete sidewalk in the remaining non-vehicular areas. Obstructions and their subsequent relocations (i.e. tree, power pole, signage, fire hydrant, dumpster pad, etc.), harmonization of areas due to grade differentials, restoration of driveways including material type (asphalt, concrete, and paver brick), installation or upgrading of curb ramps (with detectable warning / tactile surfacing), and potentially required new curbing was factored into the cost determinations.

The **representative** area used for the opinion of cost is the area immediately north of Hillsboro Boulevard and east of the Intracoastal Waterway. This area contains a mixture of single family and multifamily residential properties. Portions of these R/W’s include existing sidewalks in varying conditions. This opinion of cost excludes the lengths of the existing sidewalks of acceptable conditions to more accurately reflect the cost of installing sidewalk where no sidewalk currently exists. Thus, based upon the roadway length and the costs of installing a five foot (5’) wide concrete sidewalk continuously along the Right-of-Way (on one side of the roadway / street) for the **representative** study area, the following is offered:

#### **Representative Study Area for Cost Estimating Purpose**

Total Length of R/W: .....	3,475 LF
Total Length of Sidewalks of Acceptable Condition: .....	651 LF
Net Length of R/W: .....	2,824 LF
Total Cost for Sidewalk, Obstruction Resolution and Restorations: .....	\$181,690
Cost per Linear Foot: .....	\$64.34/LF
Cost per Square Foot: .....	\$12.87/SF

*A representative portion of the study area (CRA District roadway segments 1 through 8) was evaluated with respect to the cost for the installation of a five (5) foot wide continuous concrete sidewalk located within the road Right-of-Way and typically adjacent to adjacent private property(s). The concrete sidewalk would be 4” in thickness in non-vehicular loading / non-traffic areas, and 6” in thickness elsewhere (driveways, parking and loading areas).*

## *Executive Summary / Recommendations*

The investigation has determined that a continuous accessible sidewalk is not provided throughout the CRA district. In order to bring these Right-of Ways to an accessible condition by way of sidewalks within the study area, the design and construction of a significant amount of new sidewalks coupled with modifications to or reconstruction of existing sidewalks is required. This work may have a significant on the existing site conditions and may require modifications to the existing roadways, drainage and parking areas. The majority of the investigated roadways do not provide a continuous sidewalk on either one or both sides of the street. In fact, of the approximately 20,500 linear feet of roadway length evaluated there is less than 10,300 linear feet of existing sidewalk of varying condition / quality. Also revealed is the presence of numerous obstacles, obstructions and other related grading issues that will provide a challenge in the design of the new sidewalks. It is recommended that the overall CRA be subdivided into quadrants and further evaluated in smaller sections through design and construction. This report identifies a "Pilot Program Area" on the attached CRA Map Appendix A that would be well suited as the starting quadrant based on the viability of achieving ADA compliance in a short timeframe. This area can establish an initial benchmark to be utilized for further refinement of costs and preparation of a preliminary schedule for overall completion.



Redevelopment has occurred sporadically throughout the district and is expected to continue. Recent redeveloped properties typically include new public sidewalks adjacent to their development. The sidewalks associated with these properties appear ADA compliant in most cases. Their composition varies between concrete or brick paver construction with the paver sidewalks having a perimeter concrete band curb.

The study area mainly consists of a mixture of commercial and residential uses. The majority of the structures appear to be in excess of forty years old. Parking for much of the multi-family residential properties is provided in the paved portions of the adjacent Right-of-Ways. Proposed sidewalk installation through these parking lots / areas may critically reduce or entirely eliminate parking for certain multi-family properties, and could significantly affect numerous other properties. The effects of the reduction in parking may warrant an additional study and may require further investigation of impacts on a case by case basis. This additional study could precede the commencement of design surveys and / or preliminary design plans or be resolved concurrent with the design process. This report recommends that ADA compliant sidewalk design and construction be limited to one side of the street wherever practicable to reduce overall costs of construction, construction duration and to alleviate the impact to affected properties and other identified obstructions while still providing the appropriate pedestrian access at intersection cross-walks.





Prior to initiating design efforts, ***a detailed survey of the study area corridors must occur to locate and identify existing conditions and features.*** The survey will provide for accurate determination of the available Right-of-Way to locate sidewalks and make adjustments and relocations of existing obstructions. Determining the available R/W area shall allow for certain obstructions to remain by meandering or modifying the proposed sidewalk location in order to eliminate costly relocations (i.e.

power poles, utility boxes, mature trees, etc.) or significant elimination of trees and landscaping. This should be evaluated on a case by case basis with careful consideration to meet the minimum setback and safe clear zone from the edge of the travel way.

Design parameters should include setting the back of sidewalk elevation to match existing driveways, parking lots and on-site sidewalks to ensure accessibility is provided between the public and private property(s) in order to minimize the impacts of harmonizing the work area. In cases where the grade changes is extreme (i.e. exceeding 5% longitudinally or a drop off exceeding two (2") inches), additional measures such as localized regrading, use of curbing, and rerouting or meandering of the sidewalk location may be used to minimize grade differentials. In very extreme cases of grade differentials where none of the aforementioned recommendations can be utilized, construction of retaining walls and handrails may be required. In addition harmonization into private properties may require obtaining temporary construction easements or acquiring additional Right-of-Way from adjacent property owners.

In view of the areas within the CRA District, certain areas shall be more readily adaptable (less impact) to the installation of new sidewalk(s). These areas include the single family residential properties typically located two or more blocks off of the main roadway corridors, with mixed use and multifamily residential properties filling in the remaining corridor areas. The area south of Hillsboro Boulevard and east of the Intracoastal Waterway described above as a "Pilot Program Area" identified on the attached CRA Map Appendix A, is one such area that is primarily made up of residential use, and contains the majority of the existing sidewalks within the study area. This particular area would likely be the better candidate to initiate design and recognize potential issues that would benefit design(s) in more constricted areas. The multifamily properties namely between SE 12<sup>th</sup> Street and SE 15<sup>th</sup> Street and north of SE 4<sup>th</sup> Street present a more challenging effort as these streets typically have grading concerns compounded by an anticipated significant disruption to the number of existing parking spaces. It is also important to note that the final completion of the ADA sidewalk compliance project may result in a substantial reduction of available parking within the City CRA. The total number of spaces cannot be fully evaluated until the impacted areas are properly surveyed and evaluated for design modification.

**FIGURE 1**  
**ACCESSIBILITY EVALUATION RESULTS**

Revised/Updated: 8/6/10



 Existing Sidewalks (S/W) Installed on Both Sides of Roadway  
 No Existing Sidewalks (S/W) Installed on Either Side of Roadway

Segment #	Street Name Limits - (Side of Street)	Roadway Length	S/W (Yes or No)	S/W Length	S/W Condition	Obstructions				Issues		Constructability	
						Poles	Trees	Signage	Other	Grade	Parking	Viable	Cost Effective
<b>NE 1st St.</b>													
1	19th Ave. To 19th Terr. (S)	155	N		N/A	Y	Y		Y			Y	Y
2	19th Ave. to 20th Ave. (N)	335	Y (partial)	140	GOOD	Y	Y	Y	Y			Y	Y
3	19th Terr. To 20th Ave. (S)	280	N		N/A	Y	Y		Y		Y	N	N
4	20th Ave. to 20th Terr. (S)	460	N		N/A	Y	Y		Y	Y		Y	Y
5	20th Ave. to 20th Terr. (N)	450	N		N/A	Y			Y		Y	N	N
<b>NE 2nd St.</b>													
6	19th Ave. to 20th Ave. (N)	575	Y (partial)	275	GOOD				Y	Y	Y	Y	Y
7	19th Ave. to 20th Ave. (S)	575	Y (partial)	60	GOOD		Y		Y	Y		Y	Y
<b>NE 3rd St.</b>													
8	19th Ave. to 20th Ave. (S)	925	Y (partial)	180	GOOD	Y	Y	Y	Y	Y		Y	Y
9	19th Ave. to 20th Ave. (N)	925	Y (partial)	235	FAIR		Y	Y	Y	Y	Y	Y	Y
<b>NE 4th St.</b>													
10	19th Ave. to 20th Ave. (S)	875	Y (partial)	520	GOOD		Y	Y	Y	Y		Y	Y
<b>NE 4th Ct.</b>													
11	20th Ave. to 21st Ave. (N)	295	N		N/A		Y				Y	Y	Y
12	21st Av. to Beach Access (N)	215	N		N/A		Y					Y	Y
<b>NE 7th St.</b>													
13	20th Ave. to 21st Ave. (S)	280	N		N/A	Y			Y		Y	Y	Y
14	21st Av. to Beach Access (S)	180	Y		POOR							Y	Y
<b>NE 19th Ave.</b>													
15	19th Terr. To 1st Ave. (E)	280	N		N/A		Y	Y	Y			Y	Y
16	19th Terr to 1st Ave. (W)	435	N		N/A	Y	Y				Y	N	N
17	1st St. to 2nd St. (E)	350	N		N/A			Y		Y	Y	N	N
18	1st St. to 2nd St. (W)	350	N		N/A						Y	Y	Y
19	2nd St. to 3rd St. (W)	300	N		N/A	Y	Y	Y	Y			Y	Y
20	2nd St. to 3rd St. (E)	300	N		N/A	Y	Y			Y	Y	N	N
21	3rd St. to 4th St. (E)	315	N		N/A	Y	Y				Y	N	N
<b>NE 19th Terr.</b>													
22	H.B. to 1st St. (E)	310	N		N/A		Y				Y	N	N
23	H.B. to 1st St. (W)	235	N		N/A	Y	Y	Y	Y	Y	Y	Y	Y
<b>NE 20th Ave.</b>													
24	2nd St. to 3rd St. (W)	295	Y		FAIR							Y	Y
25	2nd St. to Tiara P/L (E)	400	Y (partial)	355	FAIR				Y			Y	Y
26	3rd St. to 4th St. (W)	275	Y						Y			Y	Y
27	4th Ct. to 7th St. (E)	775	N		N/A		Y		Y	Y		Y	Y

**FIGURE 1**  
**ACCESSIBILITY EVALUATION RESULTS**

Revised/Updated: 8/6/10



 Existing Sidewalks (S/W) Installed on Both Sides of Roadway  
 No Existing Sidewalks (S/W) Installed on Either Side of Roadway

Segment #	Street Name Limits - (Side of Street)	Roadway Length	S/W (Yes or No)	S/W Length	S/W Condition	Obstructions				Issues		Constructability	
						Poles	Trees	Signage	Other	Grade	Parking	Viable	Cost Effective
<b>NE 20th Terr.</b>													
28	1st St. to 21st Ave. (W)	220	N		N/A			Y		Y		Y	Y
29	2nd St. to 21st Ave. (E)	490	Y (partial)	25	GOOD		Y	Y			Y	Y	Y
30	1st ST. to 2nd St. (W)	280	Y (partial)	20	GOOD		Y	Y			Y	Y	Y
<b>Hillsboro Boulevard (H.B.)</b>													
31	20th Ave to 21st Ave. (N)	605	Y		GOOD / FAIR				Y			Y	Y
32	20th Ave. to 21st Ave. (S)	605	Y		GOOD / POOR				Y			Y	Y
<b>Riverview Rd.</b>													
33	H.B. to ICW (N)	905	Y (partial)	615	GOOD		Y			Y		Y	Y
34	H.B. to ICW (S)	905	N		N/A	Y	Y	Y	Y		Y	N	N
<b>SE 1st St.</b>													
35	H.B. to Shopping Cntr (W)	120	N		N/A		Y		Y	Y		Y	Y
36	H.B. to Shopping Cntr (E)	120	N		N/A		Y	Y	Y			N	N
37	18th Ave. to 19th Ave. (N)	325	N		N/A		Y		Y		Y	Y	Y
38	20th Ave. to 21st Ave. (S)	590	Y (partial)	440	GOOD		Y		Y	Y		Y	Y
39	20th Ave. to 21st Ave. (N)	590	Y (partial)	31	GOOD	Y		Y	Y		Y	N	N
<b>SE 2nd St.</b>													
40	12th Ave. to 15th Ave. (N)	700	Y (partial)	80	GOOD		Y		Y		Y	N	N
41	12th Ave. to 15th Ave. (S)	680	Y (partial)	80	GOOD	Y	Y	Y	Y		Y	Y	Y
42	19th Ave. to 20th Ave. (S)	295	Y (partial)	50	FAIR				Y	Y	Y	Y	Y
43	19th Ave. to 20th Ave. (N)	295	Y		GOOD				Y	Y		Y	Y
44	20th Ave. to 21st Ave. (S)	570	Y (partial)	492	FAIR / POOR	Y		Y		Y	Y	N	N
45	20th Ave. to 21st Ave. (N)	570	Y		GOOD							Y	Y
<b>SE 3rd St.</b>													
46	12th Ave. west to End (N)	770	Y (partial)	30	POOR		Y		Y	Y	Y	Y	Y
47	12th Ave. west to End (S)	770	Y (partial)	34	POOR		Y	Y	Y	Y		Y	Y
48	12th Ave. to 15th Ave. (N)	500	N		N/A	Y	Y		Y			Y	Y
49	12th Ave. to 15th Ave. (S)	615	N		N/A		Y		Y	Y	Y	Y	Y
50	19th Ave to 20th Ave. (N)	405	Y		FAIR				Y			Y	Y
51	20th Ave. to 21st Ave. (N)	530	Y (partial)	284	GOOD / POOR	Y					Y	Y	Y
<b>SE 3rd Ct.</b>													
52	12th Ave. to 15th Ave. (N)	630	N		N/A		Y			Y		Y	Y
53	12th Ave. to 15th Ave. (S)	625	Y (partial)	90	POOR		Y		Y		Y	Y	YY
<b>SE 4th St.</b>													
53A	12th Ave. to 15th Ave. (N)	650	N		N/A		Y		Y	Y	Y	Y	Y
54	15th Ave. to 17th Ave. (N)	940	Y (partial)	115	GOOD		Y		Y		Y	Y	Y
55	17th Ave. to 17th Terr (N)	345	N		N/A	Y	Y		Y			Y	Y

**FIGURE 1**  
**ACCESSIBILITY EVALUATION RESULTS**

Revised/Updated: 8/6/10

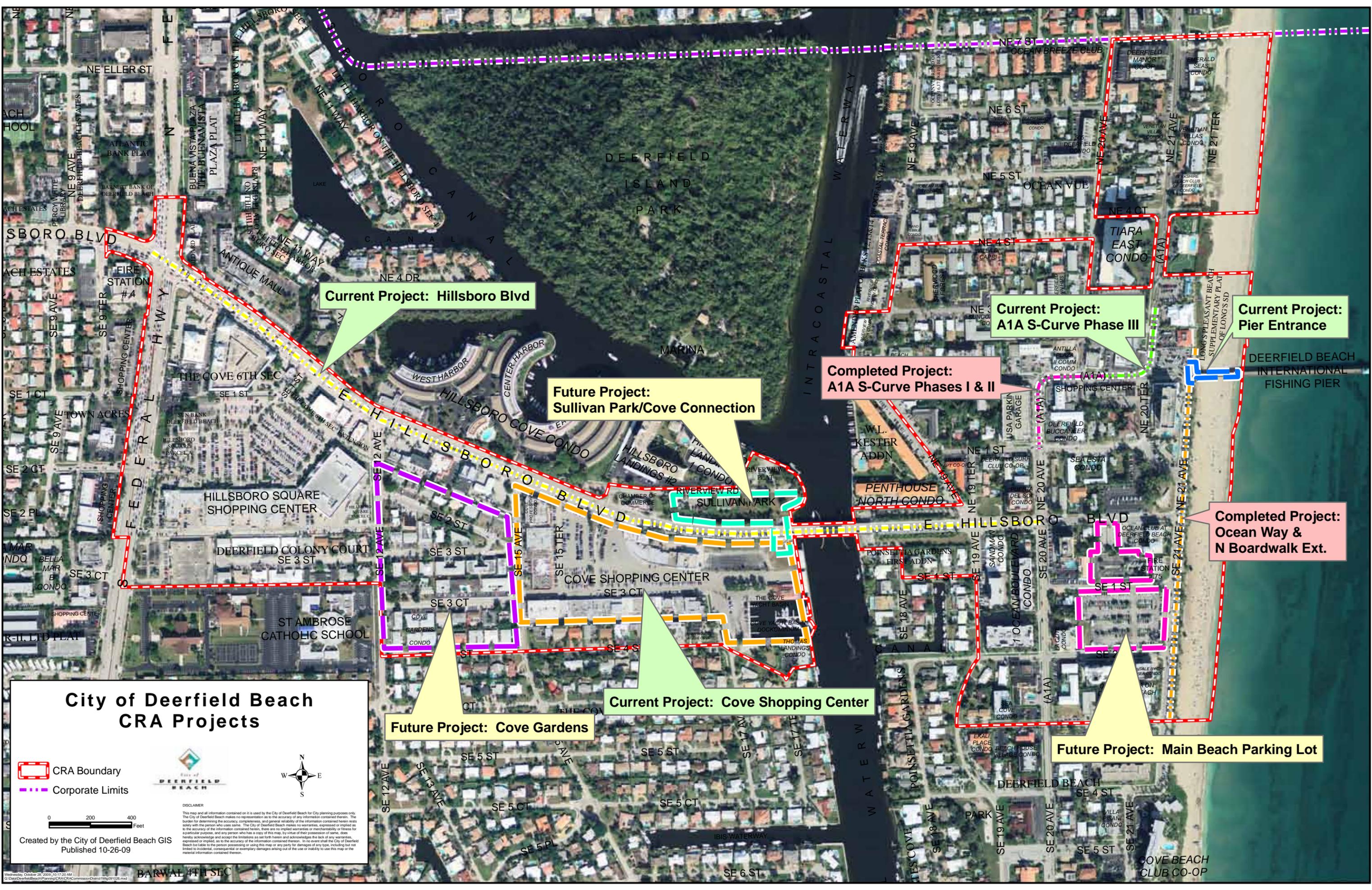


 Existing Sidewalks (S/W) Installed on Both Sides of Roadway  
 No Existing Sidewalks (S/W) Installed on Either Side of Roadway

Segment #	Street Name Limits - (Side of Street)	Roadway Length	S/W (Yes or No)	S/W Length	S/W Condition	Obstructions				Issues		Constructability	
						Poles	Trees	Signage	Other	Grade	Parking	Viable	Cost Effective
<b>SE 12th Ave.</b>													
56	H.B. to 2nd St. (W)	310	Y		FAIR				Y			Y	Y
57	H.B. to 2nd St. (E)	290	Y (partial)	84	POOR			Y		Y		Y	Y
58	2nd St. to 3rd St. (W)	340	Y		FAIR				Y			Y	Y
59	2nd St. to 3rd St. (E)	270	N		N/A				Y			Y	Y
60	3rd St. to 3rd Ct. (W)	230	Y		FAIR				Y			Y	Y
61	3rd St. to 3rd Ct. (E)	220	N		N/A		Y		Y			N	N
62	3rd Ct. to 4th St. (W)	220	Y		FAIR				Y			Y	Y
63	3rd Ct. to 4th St. (E)	210	N		N/A		Y				Y	N	N
<b>SE 15th Ave.</b>													
64	H.B. to 2nd St. (E)	285	Y		FAIR / POOR				Y			Y	Y
65	H.B. to 2nd St. (W)	295	Y		FAIR				Y			Y	Y
66	2nd St. to 3rd Ct. (E)	240	Y (partial)	125	GOOD							Y	Y
67	2nd St. to 3rd Ct. (W)	215	Y (partial)	49	GOOD			Y	Y			Y	Y
68	3rd Ct. to 4th St. (E)	240	Y		GOOD / FAIR				Y			Y	Y
69	3rd Ct. to 4th St. (W)	235	Y		FAIR / POOR				Y			Y	Y
<b>SE 18th Ave.</b>													
70	H.B. R/W to 1st St. (E)	130	N		N/A		Y		Y			Y	Y
<b>SE 19th Ave.</b>													
71	1st St. to 2nd St. (E)	390	Y		GOOD				Y			Y	Y
72	2nd St. to 3rd St. (E)	350	Y (partial)	65	FAIR		Y		Y			Y	Y

**APPENDIX A**  
**CRA PROJECT MAP**





**Current Project: Hillsboro Blvd**

**Current Project: A1A S-Curve Phase III**

**Current Project: Pier Entrance**

**Future Project: Sullivan Park/Cove Connection**

**Completed Project: A1A S-Curve Phases I & II**

**Completed Project: Ocean Way & N Boardwalk Ext.**

**Future Project: Cove Gardens**

**Current Project: Cove Shopping Center**

**Future Project: Main Beach Parking Lot**

# City of Deerfield Beach CRA Projects

- CRA Boundary
- Corporate Limits



0 200 400 Feet

Created by the City of Deerfield Beach GIS  
Published 10-26-09

DISCLAIMER  
This map and all information contained on it is used by the City of Deerfield Beach for City planning purposes only. The City of Deerfield Beach makes no representation as to the accuracy of any information contained thereon. The burden for determining the accuracy, completeness, and general reliability of the information contained herein rests solely with the person who uses same. The City of Deerfield Beach makes no warranties, expressed or implied as to the accuracy of the information contained herein. There are no implied warranties of merchantability or fitness for a particular purpose, and any person who has a copy of this map, by virtue of their possession of same, does hereby acknowledge and accept the limitations as set forth herein and acknowledges the lack of any warranties, expressed or implied, as to the accuracy of the information contained thereon. In no event shall the City of Deerfield Beach be liable to the person possessing or using this map or of any party for damages of any type, including but not limited to incidental, consequential or exemplary damages arising out of the use or inability to use this map or the material information contained thereon.

**APPENDIX B**

**PHOTOGRAPHS OF  
EXISTING CONDITIONS  
AND  
FIELD EVALUATION FORMS  
WITH PHOTOS**



**APPENDIX B**  
**PHOTOGRAPHS OF EXISTING CONDITIONS**



1. S.E. 3<sup>rd</sup> Street (12<sup>th</sup> Avenue to 15<sup>th</sup> Avenue; South ROW)  
Excessive Cross-slope in ROW



2. N.E. 19<sup>th</sup> Avenue (2<sup>nd</sup> Street to 3<sup>rd</sup> Street; West ROW)  
Heavy Vegetation within ROW



**3. S.E. 2<sup>nd</sup> Street (S.R. A1A to Ocean Way; South ROW)  
Existing Power Pole and Utility Boxes/Cabinets in Proposed Sidewalk  
Location**



**4. S.E. 3<sup>rd</sup> Street (12<sup>th</sup> Avenue to 15<sup>th</sup> Avenue; South ROW)  
Existing Trees/Landscaping Potentially Impacted**



**5. Hillsboro Boulevard (S.R. A1A to Ocean Way; North ROW)  
Existing Sidewalk with Excessive Longitudinal Slope**



**6. N.E. 1<sup>st</sup> Street (19<sup>th</sup> Terrace to S.R. A1A; South ROW)  
Potential Elimination of Existing Parking**



**7. N.E. 19<sup>th</sup> Avenue (2<sup>nd</sup> Street to 3<sup>rd</sup> Street; East ROW)  
Potential Elimination of Existing Parking and Grading Issue**



**8. Hillsboro Boulevard (S.R. A1A to Ocean Way; South ROW)  
Sidewalk / Driveway Reconstruction Required for Cross-Slope Compliancy**



**9. S.E. 4<sup>th</sup> Street (17<sup>th</sup> Avenue to 17<sup>th</sup> Terrace; North ROW)  
Landscaping and Private Signage Potential Impacts**



**10. S.E. 1<sup>st</sup> Street (Hillsboro Boulevard to Shopping Center; East ROW)  
Potential Landscaping Impacts**

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 1**

**Date:** 7/14/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 1<sup>st</sup> Street – NE 19<sup>th</sup> Terrace to NE 19<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** South - E to W Walking

---

**Street / Block Length:** 155' E/P to E/P  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A  
**Comments:**

---



# Segment 1

Page 2 of 2

---

Condition of Existing S/W(s):	_____	N/A
Cross-Slope Deficiencies (Y or N):	_____	N/A
Longitudinal Slope Deficiencies (Y or N):	_____	N/A
Existing S/W ADA Compliant (Y or N):	_____	N/A
Number of Driveways / Driveway Crossings:	_____	1

**Driveway Type:**

Asphalt	_____	1	Single	_____
Concrete	_____		Double	_____
Paver	_____		Circular	_____
Gravel	_____		Cluster	_____
				1 (10)

**Potential S/W Obstructions:**

Power Pole	_____	2	Landscaping	_____
Water Meter	_____		Signage	_____
Utility Box	_____	1	Drainage	_____
Tree	_____	3	Grade Issue	_____

**Clear Recovery Area**

**Other**

---

**Intersection:**

Existing Ramps (Y or N)	_____	N	Tactile Surfacing Provided (Y or N)	_____	N/A
Number of Ramps	_____	N/A	# of Ramps Required / Upgraded:	_____	2

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:** Y – Available room except for utility cabinets on east end. Use curb at utility cabinets.

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 2**

**Date:** 7/14/10  
**Evaluated by:** M. Smith / B. McSweeney  
**Location (Street / Block / Limits):** NE 1<sup>st</sup> Street – NE 20<sup>th</sup> Avenue (AIA) to NE 19<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** North – East to West Walking

---

**Street / Block Length:** 335  
**Existing S/W (Y, N or Partial):** Y – at NE 20<sup>th</sup> Avenue (AIA)  
**Length(s) Width(s) of Existing S/W(s):** 140' x 5'

---

**Comments:** Existing S/W in good condition newly constructed.  
Property #1: None  
Property #2: Conc. sidewalk would impact grass / landscaping on right-of-way – FH at Westside.  
Property #3: Sidewalk would affect grass landscaping on right-of-way.  
Property #4: Sidewalk would affect landscaping / trees on right-of-way (cluster).  
Property #5: Sidewalk would impact tree / landscaping on right of way.

---



## Segment 2

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	Good	
<b>Cross-Slope Deficiencies (Y or N):</b>	N	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N	
<b>Existing S/W ADA Compliant (Y or N):</b>	Y	
<b>Number of Driveways / Driveway Crossings:</b>	1	
<b>Driveway Type:</b>		
<b>Asphalt</b>	3	<b>Single</b> 1
<b>Concrete</b>	1	<b>Double</b> 2
<b>Paver</b>		<b>Circular</b> 1
<b>Gravel</b>		<b>Cluster</b> 1
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>	1	<b>Landscaping</b> 2
<b>Water Meter</b>		<b>Signage</b> 2
<b>Utility Box</b>		<b>Drainage</b>
<b>Tree</b>	6	<b>Grade Issue</b>
<b>Clear Recovery Area</b>		
<b>Other</b>	1	
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	Y	<b>Tactile Surfacing Provided (Y or N)</b> Y
<b>Number of Ramps</b>	1	<b># of Ramps Required / Upgraded:</b> N/A
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y - Sidewalk would impact landscaping and utilities on right-of-way.	

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 3**

**Date:** 7/14/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 1<sup>st</sup> Street – NE 20<sup>th</sup> Avenue (AIA) to NE 19<sup>th</sup> Terrace  
**Street Side (North, South, East, West):** South – East to West Walking

---

**Street / Block Length:** 278' E/P (west) to SW at AIA  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1: Multiple buildings along street appear to belong to same owner (continuous property) 17 parking spaces in row would all be eliminated.

---



### Segment 3

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	N/A		
<b>Cross-Slope Deficiencies (Y or N):</b>	N/A		
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N/A		
<b>Existing S/W ADA Compliant (Y or N):</b>	N/A		
<b>Number of Driveways / Driveway Crossings:</b>	1		
<b>Driveway Type:</b>			
<b>Asphalt</b>	1	<b>Single</b>	
<b>Concrete</b>		<b>Double</b>	
<b>Paver</b>		<b>Circular</b>	
<b>Gravel</b>		<b>Cluster</b>	1 (17)
<b>Potential S/W Obstructions:</b>			
<b>Power Pole</b>	3	<b>Landscaping</b>	3
<b>Water Meter</b>		<b>Signage</b>	
<b>Utility Box</b>		<b>Drainage</b>	
<b>Tree</b>	1	<b>Grade Issue</b>	
<b>Clear Recovery Area</b>			
<b>Other</b>	(1) F.H.; dumpster / pad		
<b>Intersection:</b>			
<b>Existing Ramps (Y or N)</b>	N	<b>Tactile Surfacing Provided (Y or N)</b>	N/A
<b>Number of Ramps</b>	N/A	<b># of Ramps Required / Upgraded:</b>	1 (W. end; east end exists N./S.)
<b>Constructability:</b>			
<b>Viable (Y or N) / Cost Effective, Comment:</b>	N – Parking elimination issue; suggest N. sidewalk only.		

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 4**

**Date:** 7/16/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 1<sup>st</sup> Street – NE 20<sup>th</sup> Terrace to NE 20<sup>th</sup> Avenue / AIA  
**Street Side (North, South, East, West):** South – East to West Walking

---

**Street / Block Length:** 460'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1: Paved drive opening (double, does not seem to be used consistently).  
Trees in remaining right-of-way.  
Property #3: Drainage structure will need to be raised / grade issue.  
Property #4: Utility boxes in conflict.

---



## Segment 4

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	N/A	
<b>Cross-Slope Deficiencies (Y or N):</b>	N/A	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N/A	
<b>Existing S/W ADA Compliant (Y or N):</b>	N/A	
<b>Number of Driveways / Driveway Crossings:</b>	3	
<b>Driveway Type:</b>		
<b>Asphalt</b>	3	<b>Single</b> 1
<b>Concrete</b>		<b>Double</b> 1
<b>Paver</b>		<b>Circular</b>
<b>Gravel</b>		<b>Cluster</b> 1 (20)
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>	5	<b>Landscaping</b> 3
<b>Water Meter</b>		<b>Signage</b>
<b>Utility Box</b>	4	<b>Drainage</b> 1
<b>Tree</b>	7	<b>Grade Issue</b> 1
<b>Clear Recovery Area</b>		
<b>Other</b>		
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	N	<b>Tactile Surfacing Provided (Y or N)</b> N/A
<b>Number of Ramps</b>	N/A	None – use ramps @ adjoining streets
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – Sidewalk would have to be installed in front of existing power poles and utility boxes. May require curbing.	

---

# FIELD EVALUATION FORM FOR CRA SIDEWALK (S/W) / ADA ACCESS

## Segment 5

<b>Date:</b>	7/16/10
<b>Evaluated by:</b>	B. McSweeney
<b>Location (Street / Block / Limits):</b>	NE 1 <sup>st</sup> Street – NE 20 <sup>th</sup> Avenue/AIA to NE 20 <sup>th</sup> Terrace
<b>Street Side (North, South, East, West):</b>	North – West to East Walking

<b>Street / Block Length:</b>	447'
<b>Existing S/W (Y, N or Partial):</b>	N
<b>Length(s) Width(s) of Existing S/W(s):</b>	N/A

**Comments:** Property #1: Angled metered parking spaces exist in right-of-way (6 parking spaces); 1 double wide asphalt driveway adjacent to 6 parking spaces. Sidewalk at right-of-way would severely shorten the 6 private parking spaces.  
 Property #2: Single paver drive.  
 Property #4: 3 space gravel parking & 1 single asphalt driveway  
 Property #5: 10 parking spaces



## Segment 5

Page 2 of 2

Condition of Existing S/W(s):	N/A
Cross-Slope Deficiencies (Y or N):	N/A
Longitudinal Slope Deficiencies (Y or N):	N/A
Existing S/W ADA Compliant (Y or N):	N/A
Number of Driveways / Driveway Crossings:	7

### Driveway Type:

Asphalt	7	Single	4
Concrete		Double	1
Paver	1	Circular	
Gravel	1 (3)	Cluster	1 (6), 1 (6), 1 (10)

### Potential S/W Obstructions:

Power Pole	1	Landscaping	1 hedge adj to R/W
Water Meter	1	Signage	
Utility Box		Drainage	
Tree		Grade Issue	

### Clear Recovery Area

Other Parking meter post / foundation (3)

### Intersection:

Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	None. Adjoining streets would provide

### Constructability:

Viable (Y or N) / Cost Effective, Comment: N – Eliminates excessive parking amount.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 6**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 2<sup>nd</sup> Street – NE 19<sup>th</sup> Avenue to AIA  
**Street Side (North, South, East, West):** North – West to East Walking

---

**Street / Block Length:** 300' (575 – 275 existing sidewalk = 300)  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 5' x 192' (good / conc); 5' x 42' (good / conc); 5' x 5' (good / conc) 6' x 38' (good / paver)

---

**Comments:** Property #1: Graded at right-of-way higher than E/P, may reduce parking space lengths  
Property #4: 5' x 192' (conc sidewalk / good) crossing (2) double paver drives.  
Property #5: 5' x 42' (conc sidewalk / good) that does not cross double paver drive.  
Property #6: 5' x 5' (conc sidewalk / good) stone single drive, 6' x 38' (paver sidewalk good).

---



## Segment 6

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	Good	
<b>Cross-Slope Deficiencies (Y or N):</b>	N	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N	
<b>Existing S/W ADA Compliant (Y or N):</b>	Y	
<b>Number of Driveways / Driveway Crossings:</b>	7	
<b>Driveway Type:</b>		
<b>Asphalt</b>	3	<b>Single</b> 1
<b>Concrete</b>		<b>Double</b> 3
<b>Paver</b>	3	<b>Circular</b>
<b>Stone</b>	1	<b>Cluster</b> 1 (14), 1 (11), 1 (5)
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>		<b>Landscaping</b>
<b>Water Meter</b>		<b>Signage</b>
<b>Utility Box</b>		<b>Drainage</b>
<b>Tree</b>		<b>Grade Issue</b> 1
<b>Clear Recovery Area</b>		
<b>Other</b>	Parking meter post / foundation (3)	
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	N	<b>Tactile Surfacing Provided (Y or N)</b> N/A
<b>Number of Ramps</b>	N/A	<b># of Ramps Required / Upgraded:</b> Required 1 west
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – West end will have grading differential to accommodate. Ended evaluation after 6 <sup>th</sup> property as new sidewalk has been constructed east of 6 <sup>th</sup> property.	

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 7**

**Date:** 7/12/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 2<sup>nd</sup> Street – NE 19<sup>th</sup> Avenue to AIA  
**Street Side (North, South, East, West):** South – West to East Walking

---

**Street / Block Length:** 575'  
**Existing S/W (Y, N or Partial):** P – Property #5  
**Length(s) Width(s) of Existing S/W(s):** 59' x 5'

---

**Comments:**  
Property #1 – grade issues parking lot higher than road.  
Property #2 – Fire hydrant between Property #1 and Property #2.  
Property #3 – Would eliminate driveway.  
Property #4 – Will affect landscaping.  
Property #5 – Partial sidewalk with concrete driveway 29' opening.  
Property #6 – Possible grade issue and drainage  
Property #7 – Existing sidewalk possible longitudinal slope issue at west side evaluation ended at Property #7 before s-curve project.

---



# Segment 7

Page 2 of 2

Condition of Existing S/W(s): \_\_\_\_\_  
Cross-Slope Deficiencies (Y or N): \_\_\_\_\_  
Longitudinal Slope Deficiencies (Y or N): \_\_\_\_\_  
Existing S/W ADA Compliant (Y or N): \_\_\_\_\_  
Number of Driveways / Driveway Crossings: \_\_\_\_\_  
Driveway Type:

Asphalt	<u>2</u>	Single	<u>3</u>
Concrete	<u>2</u>	Double	<u>1</u>
Paver	_____	Circular	_____
Gravel	_____	Cluster	_____

Potential S/W Obstructions:

Power Pole	_____	Landscaping	<u>3</u>
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	<u>2</u>
Tree	<u>2</u>	Grade Issue	<u>2</u>
Clear Recovery Area	_____		
Other	<u>2</u>		

Intersection:

Existing Ramps (Y or N)	<u>Y</u>	Tactile Surfacing Provided (Y or N)	<u>Y</u>
Number of Ramps	<u>1</u>	# of Ramps Required / Upgraded:	<u>1 at NE 19<sup>th</sup> Ave</u>

Constructability:

Viable (Y or N) / Cost Effective, Comment: Y – Sidewalk construction will affect landscaping, drainage, and cross slope issues exist, but sidewalk is constructible.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 8**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 3<sup>rd</sup> Street – NE 20<sup>th</sup> Avenue to NE 19<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** South – East to West Walking

---

**Street / Block Length:** 925'  
**Existing S/W (Y, N or Partial):** P  
**Length(s) Width(s) of Existing S/W(s):** 5' x 180' (concrete / good)

---

**Comments:** Property #1 – Grade issue (higher than E/P at right-of-way); grade differential between 1<sup>st</sup> & 2<sup>nd</sup> properties.  
Property #2 – Double paver drive; slight grade differential with 3<sup>rd</sup> property, (2) tree conflicts.  
Property #3 – 5' x 180' concrete sidewalk (good) across existing drive.  
Property #4 – Sidewalk will eliminate double stack parking (reduce to 4 spaces).  
Property #5 – Sidewalk will shorten 26 parking spaces. Grade differential between 5<sup>th</sup> & 6<sup>th</sup> property.  
Property #7 – High right-of-way grade vs. E/P. One (3) car drive & 1 (24') wide drive.

---



## Segment 8

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	Good	
<b>Cross-Slope Deficiencies (Y or N):</b>	N	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N	
<b>Existing S/W ADA Compliant (Y or N):</b>	Y	
<b>Number of Driveways / Driveway Crossings:</b>	10	
<b>Driveway Type:</b>		
<b>Asphalt</b>	9	<b>Single</b> 1
<b>Concrete</b>		<b>Double</b> 4
<b>Paver</b>	1	<b>Circular</b>
<b>Gravel</b>		1 (5), 1 (4),
		1 (26), 1 (10),
		1 (3)
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>	1	<b>Landscaping</b> 4
<b>Water Meter</b>	1	<b>Signage</b> 1
<b>Utility Box</b>		<b>Drainage</b>
<b>Tree</b>	5	<b>Grade Issue</b> 4
<b>Clear Recovery Area</b>		
<b>Other</b>	F.H. (6 <sup>th</sup> property)	
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	N	<b>Tactile Surfacing Provided (Y or N)</b> N
<b>Number of Ramps</b>	N/A	<b># of Ramps Required / Upgraded:</b> 1 (west)
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y	

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 9**

**Date:** 7/13/10  
**Evaluated by:** M. Smith / B. McSweeney  
**Location (Street / Block / Limits):** NE 3<sup>rd</sup> Street – NE 20<sup>th</sup> Avenue to NE 19<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** North – Walking East to West

---

**Street / Block Length:** 920'  
**Existing S/W (Y, N or Partial):** P – NE 20<sup>th</sup> Avenue, NE 19<sup>th</sup> Avenue  
**Length(s) Width(s) of Existing S/W(s):** 99' x 5', 135' x 5'

---

**Comments:** Property #1 – Grade issue, possibly drainage issue.  
Property #2 – Partial sidewalk fair condition.  
Property #3 – Grade issue between 2<sup>nd</sup> and 3<sup>rd</sup> Property. Paved swale area.  
Property #4 – No issues.  
Property #5 – 2 trees and water main backflow.  
Property #6 – Grade issue between Property 6 & 7  
Property #7 – Grade issue with cross slope if walk is constructed will eliminate 1 parking space at east.  
Property #8 – Possible grade issue longitudinal and cross slope.  
Property #9 – Partial sidewalk with cross slope.  
Property #10 – No issues.

---



## Segment 9

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	Fiar		
<b>Cross-Slope Deficiencies (Y or N):</b>	N		
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N		
<b>Existing S/W ADA Compliant (Y or N):</b>	N – partial		
<b>Number of Driveways / Driveway Crossings:</b>			
<b>Driveway Type:</b>			
<b>Asphalt</b>	1	<b>Single</b>	
<b>Concrete</b>		<b>Double</b>	2
<b>Paver</b>		<b>Circular</b>	
<b>Gravel</b>		<b>Cluster</b>	
<b>Potential S/W Obstructions:</b>			
<b>Power Pole</b>		<b>Landscaping</b>	
<b>Water Meter</b>	1	<b>Signage</b>	1
<b>Utility Box</b>	1	<b>Drainage</b>	
<b>Tree</b>	5	<b>Grade Issue</b>	6
<b>Clear Recovery Area</b>			
<b>Other</b>	1		
<b>Intersection:</b>			
<b>Existing Ramps (Y or N)</b>	N	<b>Tactile Surfacing Provided (Y or N)</b>	N
<b>Number of Ramps</b>	N/A	<b># of Ramps Required / Upgraded:</b>	1 at NE 19 <sup>th</sup> Ave.
<b>Constructability:</b>			
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – Several grade issues on the north side, but sidewalk is feasible.		

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 10**

**Date:** 7/13/10  
**Evaluated by:** M. Smith / B. McSweeney  
**Location (Street / Block / Limits):** NE 4<sup>th</sup> Street – NE 19<sup>th</sup> Avenue to NE 20<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** South – South side of street only as CRA boundary splits street – West to East Walking

---

**Street / Block Length:** 875'  
**Existing S/W (Y, N or Partial):** P  
**Length(s) Width(s) of Existing S/W(s):** 5' x 121.5' (conc/good); 5' x 150' (conc/good); 5' x 75' (conc/good); 5' x 173' (conc/good)

---

**Comments:** Property #2 – Existing sidewalk meanders within right-of-way between trees. No driveway.  
Property #5 – Existing sidewalk.  
Property #6 – Has (1) single and (1) double paver driveway  
Property #7 – Has (1) single paver driveway and a paver swale; and (1) conc/single drive. Grade differential between 7<sup>th</sup> & 8<sup>th</sup> property.  
Property #9 – Conc drive & parking area with integrated sidewalk.  
Property #10 – 2 asphalt drives with sidewalk between (not across); overall sidewalk length is 173'

---



# Segment 10

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	Good to Fair	
<b>Cross-Slope Deficiencies (Y or N):</b>	N	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N	
<b>Existing S/W ADA Compliant (Y or N):</b>	Y	
<b>Number of Driveways / Driveway Crossings:</b>	12	
<b>Driveway Type:</b>		
<b>Asphalt</b>	6	<b>Single</b> 5
<b>Concrete</b>	3	<b>Double</b> 3
<b>Paver</b>	3	<b>Circular</b>
<b>Gravel</b>		<b>Cluster</b> 1 (9), 1 (5), 1 (5), 1 (7)
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>		<b>Landscaping</b> 1
<b>Water Meter</b>		<b>Signage</b> 3
<b>Utility Box</b>		<b>Drainage</b>
<b>Tree</b>	1	<b>Grade Issue</b> 1
<b>Clear Recovery Area</b>		
<b>Other</b>	Mailboxes (2)	
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	N	<b>Tactile Surfacing Provided (Y or N)</b> N
<b>Number of Ramps</b>	N/A	<b># of Ramps Required / Upgraded:</b> 2 required
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – viable.	

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 11**

**Date:** 7/13/10  
**Evaluated by:** M. Smith / B. McSweeney  
**Location (Street / Block / Limits):** NE 4<sup>th</sup> Court – AIA to NE 20<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** North – North side only as CRA boundary splits street. East to West Walking

---

**Street / Block Length:** 293'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1 – Double drive would be eliminated due to extremely short depth.  
Property #2 – Power pole on east side of property and eliminate 3 parking spaces.

---



# Segment 11

Page 2 of 2

---

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:			
Driveway Type:			
Asphalt	<u>2</u>	Single	<u>1</u>
Concrete		Double	<u>1</u>
Paver	<u>1</u>	Circular	
Gravel		Cluster	<u>1 (60')</u>
Potential S/W Obstructions:			
Power Pole		Landscaping	<u>2</u>
Water Meter		Signage	
Utility Box	<u>1</u>	Drainage	
Tree	<u>2</u>	Grade Issue	
Clear Recovery Area			
Other			
Intersection:			
Existing Ramps (Y or N)	<u>N</u>	Tactile Surfacing Provided (Y or N)	<u>N</u>
Number of Ramps	<u>N/A</u>	# of Ramps Required / Upgraded:	<u>2 required (east &amp; west ends)</u>
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	<u>Y</u>		

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 12**

<b>Date:</b>	7/14/10
<b>Evaluated by:</b>	M. Smith / B. McSweeney
<b>Location (Street / Block / Limits):</b>	NE 4 <sup>th</sup> Court – AIA to the Beach
<b>Street Side (North, South, East, West):</b>	North – CRA boundary splits the right-of-way, so North side only was evaluated. West to East Walking

---

<b>Street / Block Length:</b>	215'
<b>Existing S/W (Y, N or Partial):</b>	N
<b>Length(s) Width(s) of Existing S/W(s):</b>	N/A

---

**Comments:** None

---



## Segment 12

Page 2 of 2

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:			
Driveway Type:			
Asphalt	_____	Single	_____
Concrete	_____	Double	1
Paver	_____	Circular	_____
Gravel	1	Cluster	_____
Potential S/W Obstructions:			
Power Pole	_____	Landscaping	1
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	1	Grade Issue	1
Clear Recovery Area	_____		
Other	_____		
Intersection:			
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N
Number of Ramps	N/A	# of Ramps Required / Upgraded:	1 (west end)
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	Y – unimproved right-of-way; thus room available to install sidewalk.		

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 13**

<b>Date:</b>	7/16/10
<b>Evaluated by:</b>	B. McSweeney
<b>Location (Street / Block / Limits):</b>	NE 7 <sup>th</sup> Street – NE 20 <sup>th</sup> Avenue to NE 21 <sup>st</sup> Avenue/AIA
<b>Street Side (North, South, East, West):</b>	South – South side only as North right-of-way is in Boca Raton / Palm Beach County. West to East Walking

---

<b>Street / Block Length:</b>	280'
<b>Existing S/W (Y, N or Partial):</b>	N
<b>Length(s) Width(s) of Existing S/W(s):</b>	N/A

---

**Comments:**

---



# Segment 13

Page 2 of 2

Condition of Existing S/W(s): N/A  
Cross-Slope Deficiencies (Y or N): N/A  
Longitudinal Slope Deficiencies (Y or N): N/A  
Existing S/W ADA Compliant (Y or N): N/A  
Number of Driveways / Driveway Crossings: \_\_\_\_\_

**Driveway Type:**

Asphalt	<u>1</u>	Single	_____
Concrete	_____	Double	_____
Paver	_____	Circular	_____
Gravel	_____	Cluster	<u>1 (14)</u>

**Potential S/W Obstructions:**

Power Pole	<u>1</u>	Landscaping	_____
Water Meter	_____	Signage	_____
Utility Box	<u>1</u>	Drainage	_____
Tree	_____	Grade Issue	_____

**Clear Recovery Area**

**Other** Dumpster enclosure

**Intersection:**

Existing Ramps (Y or N)	<u>N</u>	Tactile Surfacing Provided (Y or N)	<u>N</u>
Number of Ramps	<u>N/A</u>	# of Ramps Required / Upgraded:	<u>2 required</u>

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:**

Y – Sidewalk install at right-of-way would reduce length of all 14 parking spaces and may eliminate 5 parking spaces. Harmonization would be required at right-of-way location.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 14**

**Date:** 7/16/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 7<sup>th</sup> Street – Beach Access - A1A to Beach  
**Street Side (North, South, East, West):** South

---

**Street / Block Length:** 180'  
**Existing S/W (Y, N or Partial):** Y – asphalt path 5' to 5.5' wide  
**Length(s) Width(s) of Existing S/W(s):** 5' to 5.5' wide  
**Comments:** Edges would be repaired.

---



# Segment 14

Page 2 of 2

Condition of Existing S/W(s): Fair to Poor (erratic edges/width varies)  
Cross-Slope Deficiencies (Y or N): N  
Longitudinal Slope Deficiencies (Y or N): N  
Existing S/W ADA Compliant (Y or N): N – no ramp access  
Number of Driveways / Driveway Crossings: None

**Driveway Type:**

Asphalt _____	Single _____
Concrete _____	Double _____
Paver _____	Circular _____
Gravel _____	Cluster _____

**Potential S/W Obstructions:**

Power Pole _____	Landscaping _____
Water Meter _____	Signage _____
Utility Box _____	Drainage _____
Tree _____	Grade Issue _____
Clear Recovery Area _____	
Other _____	

**Intersection:**

Existing Ramps (Y or N) _____ N	Tactile Surfacing Provided (Y or N) _____ N
Number of Ramps _____ N/A	# of Ramps Required / Upgraded: _____ 2 (each end)

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:** Y – Remove and replace existing sidewalk.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 15**

**Date:** 7/14/10  
**Evaluated by:** M. Smith / B. McSweeney  
**Location (Street / Block / Limits):** NE 19<sup>th</sup> Avenue – NE 1<sup>st</sup> to NE 19<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** East – Walking North to South

---

**Street / Block Length:** 280'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1: No existing sidewalk. New sidewalk would affect several trees and landscaping on right-of-way

---



# Segment 15

Page 2 of 2

Condition of Existing S/W(s): N/A  
Cross-Slope Deficiencies (Y or N): N/A  
Longitudinal Slope Deficiencies (Y or N): N/A  
Existing S/W ADA Compliant (Y or N): N/A  
Number of Driveways / Driveway Crossings: N/A

**Driveway Type:**

Asphalt	<u>                    </u>	Single	<u>                    </u>
Concrete	<u>                    </u>	Double	<u>                    </u>
Paver	<u>                    </u>	Circular	<u>                    </u>
Gravel	<u>                    </u>	Cluster	<u>                    </u>

**Potential S/W Obstructions:**

Power Pole	<u>                    </u>	Landscaping	<u>          9          </u>
Water Meter	<u>                    </u>	Signage	<u>          5          </u>
Utility Box	<u>                    </u>	Drainage	<u>                    </u>
Tree	<u>          18          </u>	Grade Issue	<u>          N/A          </u>
Clear Recovery Area	<u>                    </u>		
Other	<u>                    </u>		

**Intersection:**

Existing Ramps (Y or N)	<u>          N/A          </u>	Tactile Surfacing Provided (Y or N)	<u>          N/A          </u>
Number of Ramps	<u>          N/A          </u>	# of Ramps Required / Upgraded:	<u>          N/A          </u>

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:** Y – Sidewalk would affect trees and landscaping on right-of-way.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 16**

<b>Date:</b>	7/14/10
<b>Evaluated by:</b>	B. McSweeney
<b>Location (Street / Block / Limits):</b>	NE 19 <sup>th</sup> Avenue – NE 1 <sup>st</sup> Street to NE 19 <sup>th</sup> Avenue
<b>Street Side (North, South, East, West):</b>	West. North to South Walking

---

<b>Street / Block Length:</b>	435'
<b>Existing S/W (Y, N or Partial):</b>	N
<b>Length(s) Width(s) of Existing S/W(s):</b>	N/A

---

**Comments:** Existing private property sidewalk.  
Property #1: Multiple buildings. Continuous property down to loop (bridge) road. First (8) parking spaces have room between back of space and E/P. Next (5) parking spaces would be shortened /eliminated.

---



# Segment 16

Page 2 of 2

Condition of Existing S/W(s):	_____	N/A
Cross-Slope Deficiencies (Y or N):	_____	N/A
Longitudinal Slope Deficiencies (Y or N):	_____	N/A
Existing S/W ADA Compliant (Y or N):	_____	N/A
Number of Driveways / Driveway Crossings:	_____	N/A

Driveway Type:

Asphalt	_____ 2	Single	_____
Concrete	_____	Double	_____
Paver	_____	Circular	_____
Gravel	_____	Cluster	_____ 1 (13), 1 (5)

Potential S/W Obstructions:

Power Pole	_____ 1	Landscaping	_____ 1
Water Meter	_____ 2	Signage	_____
Utility Box	_____	Drainage	_____
Tree	_____ 3	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		

Intersection:

Existing Ramps (Y or N)	_____ N	Tactile Surfacing Provided (Y or N)	_____ N/A
Number of Ramps	_____ N/A	# of Ramps Required / Upgraded:	_____ 2 (both on south end crossing bridge loop road)

Constructability:

Viable (Y or N) / Cost Effective, Comment: \_\_\_\_\_ N – Use east side.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 17**

**Date:** 7/17/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 19<sup>th</sup> Avenue – NE 1<sup>st</sup> to NE 2<sup>nd</sup>  
**Street Side (North, South, East, West):** East

---

**Street / Block Length:** 350'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1: Sidewalk would shorten or eliminate 90° (19) parking; grade at right-of-way higher than edge of pavement.  
Property #2: (7) parking spaces would be shortened or eliminated. Potential grade issue at parking spaces/right-of-way. Another double wide drive exists prior to high grade landscape area.

---



# Segment 17

Page 2 of 2

Condition of Existing S/W(s): N/A  
Cross-Slope Deficiencies (Y or N): N/A  
Longitudinal Slope Deficiencies (Y or N): N/A  
Existing S/W ADA Compliant (Y or N): N/A  
Number of Driveways / Driveway Crossings: 3

**Driveway Type:**

Asphalt	<u>3</u>	Single	<u>          </u>
Concrete	<u>          </u>	Double	<u>1</u>
Paver	<u>          </u>	Circular	<u>          </u>
Gravel	<u>          </u>	Cluster	<u>1 (19), 1 (7 &amp; double wide drive)</u>

**Potential S/W Obstructions:**

Power Pole	<u>          </u>	Landscaping	<u>1</u>
Water Meter	<u>          </u>	Signage	<u>1</u>
Utility Box	<u>          </u>	Drainage	<u>          </u>
Tree	<u>          </u>	Grade Issue	<u>2</u>

**Clear Recovery Area**

**Other**

**Intersection:**

Existing Ramps (Y or N)	<u>N</u>	Tactile Surfacing Provided (Y or N)	<u>N/A</u>
Number of Ramps	<u>N/A</u>	# of Ramps Required / Upgraded:	<u>2 required</u>

**Constructability:**

Viable (Y or N) / Cost Effective, Comment: N – Would eliminate significant parking.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 18**

**Date:** 7/17/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 19<sup>th</sup> Avenue – NE 1<sup>st</sup> to NE 2<sup>nd</sup>  
**Street Side (North, South, East, West):** West

---

**Street / Block Length:** 350'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1: Continuous asphalt drive. Appears a sidewalk could be installed behind existing parking spaces.  
Property #2: Exists as a park with a paved area (parking) across property.

---



# Segment 18

Page 2 of 2

---

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:	2		
Driveway Type:			
Asphalt	2	Single	_____
Concrete	_____	Double	_____
Paver	_____	Circular	_____
Gravel	_____	Cluster	1 (44), 1 (4)
Potential S/W Obstructions:			
Power Pole	_____	Landscaping	_____
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	_____	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		
Intersection:			
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	2 required
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	Y		

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 19**

**Date:** 7/17/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 19<sup>th</sup> Avenue – NE 2<sup>nd</sup> Street to NE 3<sup>rd</sup> Street  
**Street Side (North, South, East, West):** West

---

**Street / Block Length:** 300'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #3: (#261) significant removal of landscaping/trees

---



# Segment 19

Page 2 of 2

---

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:			
Driveway Type:			
Asphalt	3	Single	1 (paver)
Concrete		Double	2
Paver	1	Circular	
Gravel		Cluster	1 (2)
Potential S/W Obstructions:			
Power Pole	2	Landscaping	15
Water Meter		Signage	1
Utility Box		Drainage	
Tree	8	Grade Issue	
Clear Recovery Area			
Other	Chain fence, landscape boulders (2)		
Intersection:			
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	2 required
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	Y		

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 20**

<b>Date:</b>	7/16/10
<b>Evaluated by:</b>	B. McSweeney
<b>Location (Street / Block / Limits):</b>	NE 19 <sup>th</sup> Avenue – NE 2 <sup>nd</sup> Street to NE 3 <sup>rd</sup> Street
<b>Street Side (North, South, East, West):</b>	East

---

<b>Street / Block Length:</b>	300'
<b>Existing S/W (Y, N or Partial):</b>	N
<b>Length(s) Width(s) of Existing S/W(s):</b>	N/A
<b>Comments:</b>	Last property – grade issue

---



## Segment 20

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	N/A	
<b>Cross-Slope Deficiencies (Y or N):</b>	N/A	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N/A	
<b>Existing S/W ADA Compliant (Y or N):</b>	N/A	
<b>Number of Driveways / Driveway Crossings:</b>		
<b>Driveway Type:</b>		
<b>Asphalt</b>	<u>    2    </u>	<b>Single</b> <u>    2    </u>
<b>Concrete</b>	<u>    2    </u>	<b>Double</b> <u>          </u>
<b>Paver</b>	<u>          </u>	<b>Circular</b> <u>    1    </u>
<b>Gravel</b>	<u>          </u>	<b>Cluster</b> <u>    1 (9)    </u>
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>	<u>    2    </u>	<b>Landscaping</b> <u>    1    </u>
<b>Water Meter</b>	<u>          </u>	<b>Signage</b> <u>          </u>
<b>Utility Box</b>	<u>    1    </u>	<b>Drainage</b> <u>          </u>
<b>Tree</b>	<u>    2    </u>	<b>Grade Issue</b> <u>    1    </u>
<b>Clear Recovery Area</b>	<u>          </u>	
<b>Other</b>	<u>          </u>	
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	<u>    N    </u>	<b>Tactile Surfacing Provided (Y or N)</b> <u>    N/A    </u>
<b>Number of Ramps</b>	<u>    N/A    </u>	<b># of Ramps Required / Upgraded:</b> <u>    2 required    </u>
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	<u>    Would affect / eliminate existing parking (approximately 9 spaces).    </u>	

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 21**

**Date:** 7/17/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 19<sup>th</sup> Avenue – NE 3<sup>rd</sup> to NE 4<sup>th</sup>  
**Street Side (North, South, East, West):** East – East side only as CRA boundary splits street

---

**Street / Block Length:** 315'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A  
**Comments:** None

---



# Segment 21

Page 2 of 2

Condition of Existing S/W(s): N/A  
Cross-Slope Deficiencies (Y or N): N/A  
Longitudinal Slope Deficiencies (Y or N): N/A  
Existing S/W ADA Compliant (Y or N): N/A  
Number of Driveways / Driveway Crossings: \_\_\_\_\_

**Driveway Type:**

Asphalt	<u>1</u>	Single	_____
Concrete	_____	Double	_____
Paver	_____	Circular	_____
Gravel	<u>1 (7)</u>	Cluster	<u>1 (7), 1 (12)</u>

**Potential S/W Obstructions:**

Power Pole	<u>1</u>	Landscaping	<u>1</u>
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	<u>4</u>	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		

**Intersection:**

Existing Ramps (Y or N)	<u>N</u>	Tactile Surfacing Provided (Y or N)	<u>N/A</u>
Number of Ramps	<u>N/A</u>	# of Ramps Required / Upgraded:	<u>2 required</u>

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:** Would eliminate existing parking (11 Spaces).

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 22**

<b>Date:</b>	7/14/10
<b>Evaluated by:</b>	B. McSweeney
<b>Location (Street / Block / Limits):</b>	NE 19 <sup>th</sup> Terrace – H.B. to NE 1 <sup>st</sup> Street
<b>Street Side (North, South, East, West):</b>	East – South to North Walking

---

<b>Street / Block Length:</b>	310'
<b>Existing S/W (Y, N or Partial):</b>	N
<b>Length(s) Width(s) of Existing S/W(s):</b>	N/A

---

**Comments:** Property #1: Vacant lot.  
Property #2: Single paver drive with landscaping and paver sidewalk.  
Property #3: circular paver driveway.  
Property #4: Eight (8) parking spaces would be eliminated.

---



## Segment 22

Page 2 of 2

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:	3		
Driveway Type:			
Asphalt	1	Single	1
Concrete		Double	
Paver	1	Circular	1
Gravel		Cluster	1 (8)
Potential S/W Obstructions:			
Power Pole		Landscaping	2
Water Meter		Signage	
Utility Box		Drainage	
Tree	3	Grade Issue	
Clear Recovery Area			
Other			
Intersection:			
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	1 needed (north side) as H.B. has east / west ramps
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	Will eliminate existing. Only parking to 4 <sup>th</sup> property.		

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 23**

**Date:** 7/14/10  
**Evaluated by:** M. Smith / B. McSweeney  
**Location (Street / Block / Limits):** Ne 19<sup>th</sup> Terrace – H.B. to NE 1<sup>st</sup> Street  
**Street Side (North, South, East, West):** West – South to North Walking

---

**Street / Block Length:** 235'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1: New sidewalk would have a grade and drainage issue at parking area. Would shorten 12 parking spaces at the intersection of NE 19<sup>th</sup> Terrace and NE 1<sup>st</sup> Street. Would impact several utilities.

---



# Segment 23

Page 2 of 2

Condition of Existing S/W(s): N/A  
Cross-Slope Deficiencies (Y or N): N/A  
Longitudinal Slope Deficiencies (Y or N): N/A  
Existing S/W ADA Compliant (Y or N): N/A  
Number of Driveways / Driveway Crossings: N/A

**Driveway Type:**

Asphalt	<u>                    </u>	Single	<u>                    </u>
Concrete	<u>                    </u>	Double	<u>                    </u>
Paver	<u>                    </u>	Circular	<u>                    </u>
Gravel	<u>                    </u>	Cluster	<u>                    </u>

**Potential S/W Obstructions:**

Power Pole	<u>1</u>	Landscaping	<u>                    </u>
Water Meter	<u>                    </u>	Signage	<u>2</u>
Utility Box	<u>1</u>	Drainage	<u>1</u>
Tree	<u>3</u>	Grade Issue	<u>1</u>
Clear Recovery Area	<u>                    </u>		
Other	<u>1</u>		

**Intersection:**

Existing Ramps (Y or N)	<u>N</u>	Tactile Surfacing Provided (Y or N)	<u>N/A</u>
Number of Ramps	<u>N/A</u>	# of Ramps Required / Upgraded:	<u>                    </u>

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:** Y – new sidewalk would affect utilities at NW corner as well as encounter grade and drainage issues.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 24**

**Date:** 7/16/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 20<sup>th</sup> Avenue – NE 2<sup>nd</sup> Street to NE 3<sup>rd</sup> Street  
**Street Side (North, South, East, West):** West – South to North Walking

---

**Street / Block Length:** 295'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 6'-8" x 103'; 5' x 44' possible x slope deficiency; 5' x 65'  
**Comments:** Property #1: 6'-8" x 103' new install of paver sidewalk

---



# Segment 24

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	Good; Fair; Fair	
<b>Cross-Slope Deficiencies (Y or N):</b>	N; Y or N; N	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N; N; N;	
<b>Existing S/W ADA Compliant (Y or N):</b>	Y; Y; Y tactile surfacing needed at north end ramp.	
<b>Number of Driveways / Driveway Crossings:</b>	2	
<b>Driveway Type:</b>		
<b>Asphalt</b>	2	<b>Single</b>
<b>Concrete</b>		<b>Double</b> 1
<b>Paver</b>		<b>Circular</b>
<b>Gravel</b>		<b>Cluster</b> 1 (5)
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>		<b>Landscaping</b>
<b>Water Meter</b>		<b>Signage</b>
<b>Utility Box</b>		<b>Drainage</b>
<b>Tree</b>		<b>Grade Issue</b>
<b>Clear Recovery Area</b>		
<b>Other</b>		
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	Y N. end only	<b>Tactile Surfacing Provided (Y or N)</b> N
<b>Number of Ramps</b>	1 (N. end)	<b># of Ramps Required / Upgraded:</b> 1 upgraded
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – Sidewalk exists. Awning along entire block. 2 <sup>nd</sup> asphalt drive in poor shape.	

---



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 25**

**Date:** 7/16/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 20<sup>th</sup> Avenue – NE 2<sup>nd</sup> Street to Tiara East Place  
**Street Side (North, South, East, West):** East – South to North Walking

---

**Street / Block Length:** 397'  
**Existing S/W (Y, N or Partial):**  
**Length(s) Width(s) of Existing S/W(s):** 5' (min) x 95'; 5' x 260'  
**Comments:** Property #1: New 5' (min) wide paver sidewalk

---



# Segment 25

Page 2 of 2

---

Condition of Existing S/W(s):	Good; Fair		
Cross-Slope Deficiencies (Y or N):	N; N		
Longitudinal Slope Deficiencies (Y or N):	N; N		
Existing S/W ADA Compliant (Y or N):	Y; Y		
Number of Driveways / Driveway Crossings:	4		
Driveway Type:			
Asphalt	<u>2</u>	Single	<u>1</u>
Concrete	<u>2</u>	Double	<u>3</u>
Paver	<u>        </u>	Circular	<u>        </u>
Gravel	<u>        </u>	Cluster	<u>        </u>
Potential S/W Obstructions:			
Power Pole	<u>        </u>	Landscaping	<u>        </u>
Water Meter	<u>        </u>	Signage	<u>        </u>
Utility Box	<u>        </u>	Drainage	<u>        </u>
Tree	<u>        </u>	Grade Issue	<u>        </u>
Clear Recovery Area	<u>        </u>		
Other	<u>        </u>		
Intersection:			
Existing Ramps (Y or N)	<u>Y</u>	Tactile Surfacing Provided (Y or N)	<u>Y</u>
Number of Ramps	<u>1</u>	# of Ramps Required /	
		Upgraded:	<u>1 required (all ok)</u>
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	<u>Sidewalk exists. Multiple flags are cracked and need to be replaced (60 l.f.)</u>		

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 26**

**Date:** 7/16/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 20<sup>th</sup> Avenue – NE 3<sup>rd</sup> to NE 4<sup>th</sup> Street  
**Street Side (North, South, East, West):** West

---

**Street / Block Length:** 277'  
**Existing S/W (Y, N or Partial):** Y – Entire length minus driveways  
**Length(s) Width(s) of Existing S/W(s):** 5' x 74'; 5' x 27'; 5' x 98'  
**Comments:** Good shape with longitudinal deficiencies

---



## Segment 26

Page 2 of 2

Condition of Existing S/W(s):	Good; Good; Fair
Cross-Slope Deficiencies (Y or N):	N; Y; N
Longitudinal Slope Deficiencies (Y or N):	Y; N; N
Existing S/W ADA Compliant (Y or N):	N; Y; N
Number of Driveways / Driveway Crossings:	2

### Driveway Type:

Asphalt	2	Single	
Concrete		Double	1
Paver		Circular	
Gravel		Cluster	1 (6)

### Potential S/W Obstructions:

Power Pole		Landscaping	
Water Meter		Signage	
Utility Box		Drainage	
Tree		Grade Issue	

Clear Recovery Area

Other

### Intersection:

Existing Ramps (Y or N)	Y, both ends	Tactile Surfacing Provided (Y or N)	N
Number of Ramps	2	# of Ramps Required / Upgraded:	2 upgraded

### Constructability:

### Viable (Y or N) / Cost Effective, Comment:

Y – Tripping hazard (settlement of adjacent sidewalk flags) in middle sidewalk segment. Ramps to be upgraded and longitudinal deficiency at south ramp to be addressed.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 27**

**Date:** 7/16/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 20<sup>th</sup> Avenue – NE 7<sup>th</sup> Street to NE 4<sup>th</sup> Court  
**Street Side (North, South, East, West):** East – North to South Walking

---

**Street / Block Length:** 775'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1: Dumpster enclosure, backflow preventer, high grade at right-of-way  
Property #2: 10 space paver parking

---



## Segment 27

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	N/A	
<b>Cross-Slope Deficiencies (Y or N):</b>	N/A	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N/A	
<b>Existing S/W ADA Compliant (Y or N):</b>	N/A	
<b>Number of Driveways / Driveway Crossings:</b>	9	
<b>Driveway Type:</b>		
<b>Asphalt</b>	5	<b>Single</b> 3
<b>Concrete</b>		<b>Double</b> 2
<b>Paver</b>	3	<b>Circular</b>
<b>Gravel</b>	1	<b>Cluster</b> 1 (16), 1 (10), 1 (5), 1 (4)
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>		<b>Landscaping</b> 5
<b>Water Meter</b>	2	<b>Signage</b>
<b>Utility Box</b>		<b>Drainage</b>
<b>Tree</b>	3	<b>Grade Issue</b> 1
<b>Clear Recovery Area</b>		
<b>Other</b>	Dumpster enclosure (1 <sup>st</sup> )	
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	N	<b>Tactile Surfacing Provided (Y or N)</b> N/A
<b>Number of Ramps</b>	N/A	<b># of Ramps Required / Upgraded:</b> None, no receiving sidewalks
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – Would require harmonization at drive with 16 parking spaces. A sidewalk exists on the other side of the street.	

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 28**

<b>Date:</b>	7/15/10
<b>Evaluated by:</b>	B. McSweeney
<b>Location (Street / Block / Limits):</b>	NE 20 <sup>th</sup> Terrace – NE 1 <sup>st</sup> Street to NE 21 <sup>st</sup> Avenue
<b>Street Side (North, South, East, West):</b>	West

---

<b>Street / Block Length:</b>	220'
<b>Existing S/W (Y, N or Partial):</b>	N
<b>Length(s) Width(s) of Existing S/W(s):</b>	N/A

---

**Comments:** Property #1: Paved swale/shoulder to right-of-way. Double wide drive with curb/raised island between openings (with gates).  
Property #2: Paved swale/shoulder to right-of-way. Existing bus stop at south end in paved shoulder. Severe longitudinal grade (roadway) tying into NE 21<sup>st</sup> Avenue.

---



# Segment 28

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	N/A	
<b>Cross-Slope Deficiencies (Y or N):</b>	N/A	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	No However significant road grade on south end.	
<b>Existing S/W ADA Compliant (Y or N):</b>	N/A	
<b>Number of Driveways / Driveway Crossings:</b>	1	
<b>Driveway Type:</b>		
<b>Asphalt</b>	1	<b>Single</b>
<b>Concrete</b>		<b>Double</b>
<b>Paver</b>		1
<b>Gravel</b>		<b>Circular</b>
		<b>Cluster</b>
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>		<b>Landscaping</b>
<b>Water Meter</b>		11 bus stop, 1 stop sign
<b>Utility Box</b>		<b>Signage</b>
<b>Tree</b>		<b>Drainage</b>
<b>Clear Recovery Area</b>		1
<b>Other</b>		longitudinal
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	N – North	<b>Tactile Surfacing Provided (Y or N)</b>
<b>Number of Ramps</b>	N/A	N/A
		<b># of Ramps Required / Upgraded:</b>
		2 required
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y	

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 29**

**Date:** 7/15/10 & 7/16/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 20<sup>th</sup> Terrace – NE 2<sup>nd</sup> Street (AIA) to NE 21<sup>st</sup> Avenue  
**Street Side (North, South, East, West):** East – North to South Walking

---

**Street / Block Length:** 490'  
**Existing S/W (Y, N or Partial):** P – private sidewalk connection at AIA  
**Length(s) Width(s) of Existing S/W(s):** 6' x 25' (private?)

---

**Comments:** Property #1: Approximately 25' of existing private/public sidewalk connecting to AIA / NE 2<sup>nd</sup> Street.  
1<sup>st</sup> paved shoulder – 4 metered parking spaces abutting sloped green area (grade issue);  
2<sup>nd</sup> paved shoulder – 30' drive;  
3<sup>rd</sup> paved shoulder – 11 metered parking spaces;  
4<sup>th</sup> paved shoulder – 18' (double) paved driveway (to pool equipment/access) bounded by curbed inlands;  
5<sup>th</sup> paved shoulder – 2 metered parking spaces.  
Property #2: Excessive grade on paved parking area, 16 parking spaces; excessive grade at right-of-way connection to NE 21<sup>st</sup> Avenue.

---



## Segment 29

Page 2 of 2

Condition of Existing S/W(s):	Good
Cross-Slope Deficiencies (Y or N):	N
Longitudinal Slope Deficiencies (Y or N):	N
Existing S/W ADA Compliant (Y or N):	Y
Number of Driveways / Driveway Crossings:	6

### Driveway Type:

Asphalt	5	Single	2 (approx 30' drive to dumpsters)
Concrete		Double	
Paver	1	Circular	
Gravel		Cluster	1 (4), 1 (11), 1 (2), 1 (16)

### Potential S/W Obstructions:

Power Pole	1	Landscaping	1
Water Meter	1	Signage	
Utility Box	1	Drainage	2 (structures)
Tree	18	Grade Issue	1

### Clear Recovery Area

Other Meter posts / foundations (9)

### Intersection:

Existing Ramps (Y or N)	Y North only	Tactile Surfacing Provided (Y or N)	Y
Number of Ramps	1	# of Ramps Required / Upgraded:	2

### Constructability:

Viable (Y or N) / Cost Effective, Comment: Constructible but will eliminate / reconfigure existing metered parking spaces.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 30**

**Date:** 7/15/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** NE 20<sup>th</sup> Terrace – NE 1<sup>st</sup> Street to NE 2<sup>nd</sup> Street / AIA  
**Street Side (North, South, East, West):** West

---

**Street / Block Length:** 282'  
**Existing S/W (Y, N or Partial):** P – 2<sup>nd</sup> property / private??  
**Length(s) Width(s) of Existing S/W(s):** 6' x 88' & 5' x 20' (private (88') & public (20'))

**Comments:** Property #1: 6 existing on street parallel parking spaces (paved shoulder/drive area). 4 "No Parking" signs; (3) trees.  
Property #2: Existing 5' x 20' concrete (flush) sidewalk with numerous magazine stands/racks occupying sidewalk; double wide asphalt drive to parking lot; (5) metered parking spaces (perpendicular) adjacent to a private 6' wide raised concrete sidewalk.

---



# Segment 30

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	Good
<b>Cross-Slope Deficiencies (Y or N):</b>	N
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N
<b>Existing S/W ADA Compliant (Y or N):</b>	N, ramp(s) not to code
<b>Number of Driveways / Driveway Crossings:</b>	2
<b>Driveway Type:</b>	
<b>Asphalt</b> _____ 2 _____	<b>Single</b> _____
<b>Concrete</b> _____	<b>Double</b> 2 (approx 30' drive to dumpsters)
<b>Paver</b> _____	<b>Parallel</b> 6
<b>Gravel</b> _____	<b>Cluster</b> _____
<b>Potential S/W Obstructions:</b>	
<b>Power Pole</b> _____	<b>Landscaping</b> _____
<b>Water Meter</b> _____	<b>Signage</b> 4 "No Parking"
<b>Utility Box</b> _____	<b>Drainage</b> _____
<b>Tree</b> _____ 3 _____	<b>Grade Issue</b> _____
<b>Clear Recovery Area</b> _____	
<b>Other</b> _____	
<b>Intersection:</b>	
<b>Existing Ramps (Y or N)</b> _____ N _____	<b>Tactile Surfacing Provided (Y or N)</b> _____ N/A _____
<b>Number of Ramps</b> _____ N/A _____	<b># of Ramps Required /     Upgraded:</b> _____ 2 _____
<b>Constructability:</b>	
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – sidewalk install would eliminate (5) metered parking spaces.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 31**

**Date:** 7/16/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** H.B. – NE 21<sup>st</sup> Avenue to NE 20<sup>th</sup> Avenue / AIA  
**Street Side (North, South, East, West):** North

---

**Street / Block Length:** 605'  
**Existing S/W (Y, N or Partial):**  
**Length(s) Width(s) of Existing S/W(s):** 4'-8" x 115'; 6'-6" x \_\_\_\_; 5' x \_\_\_\_; 4'-8" (min) transitions to 6'-6" after 115'

---

**Comments:**  
Property #1: Ramp at NE 21<sup>st</sup> Avenue has excessive slopes.  
Property #2: (8) parallel metered parking spaces adjacent to raised 6'-6" wide concrete sidewalk. Meters located in sidewalk provide over 4' clearance.  
Property #3: Excessive longitudinal grade.  
Property #5: Approximately 80' paved shoulder from edge of pavement to sidewalk drainage ponding at AIA.

---



# Segment 31

Page 2 of 2

Condition of Existing S/W(s):	Good & Fair (2 <sup>nd</sup> ) & Fair & Poor
Cross-Slope Deficiencies (Y or N):	Y
Longitudinal Slope Deficiencies (Y or N):	Y
Existing S/W ADA Compliant (Y or N):	N
Number of Driveways / Driveway Crossings:	4

### Driveway Type:

Asphalt	4	Single	1
Concrete		Double	1
Paver		Parallel	1 (8)
Gravel		Cluster	

### Potential S/W Obstructions:

Power Pole		Landscaping	
Water Meter		Signage	
Utility Box	1	Drainage	1
Tree		Grade Issue	
Clear Recovery Area			
Other			

### Intersection:

Existing Ramps (Y or N)	Y east end (not ADA compliant)	Tactile Surfacing Provided (Y or N)	Y
Number of Ramps	1	# of Ramps Required / Upgraded:	1

### Constructability:

Y – Sidewalk exists along entire length of block. Not ADA compliant due to slope deficiencies.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 32**

**Date:** 7/16/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** H.B. – NE 20<sup>th</sup> Avenue / AIA to NE 21<sup>st</sup> Avenue  
**Street Side (North, South, East, West):** South – West to East Walking

---

**Street / Block Length:** 605'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):**

---

**Comments:** Sidewalks exists entire length of block.  
Property #3: Sidewalk does not cross circular drive (DFB decal/metered) at parking lot.  
Property #4: Cross slope deficiencies at both double driveways.  
Ramp at east end may not be ADA compliant

---



# Segment 32

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	Good / Poor
<b>Cross-Slope Deficiencies (Y or N):</b>	Y
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N
<b>Existing S/W ADA Compliant (Y or N):</b>	No – cross slope
<b>Number of Driveways / Driveway Crossings:</b>	6
<b>Driveway Type:</b>	
<b>Asphalt</b> _____	<b>Single</b> _____
<b>Concrete</b> _____	<b>Double</b> _____
<b>Paver</b> _____	<b>Circular</b> _____
<b>Gravel</b> _____	<b>Cluster</b> _____
<b>Potential S/W Obstructions:</b>	
<b>Power Pole</b> _____	<b>Landscaping</b> _____
<b>Water Meter</b> _____	<b>Signage</b> _____
<b>Utility Box</b> _____	<b>Drainage</b> _____
<b>Tree</b> _____	<b>Grade Issue</b> _____
<b>Clear Recovery Area</b> _____	
<b>Other</b> _____	
<b>Intersection:</b>	
<b>Existing Ramps (Y or N)</b> _____	<b>Tactile Surfacing Provided (Y or N)</b> _____
<b>Number of Ramps</b> _____	<b># of Ramps Required /</b>
	<b>Upgraded:</b> _____
<b>Constructability:</b>	
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – Multiple cracks in existing / older portions of sidewalk; driveway sidewalk in 4 <sup>th</sup> property will require upgrading.

---



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 33**

**Date:** 7/12/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** Riverview Road – Hillsborough Blvd to ICW  
**Street Side (North, South, East, West):** North – West to East Walking

---

**Street / Block Length:** 905'  
**Existing S/W (Y, N or Partial):** Y / partial  
**Length(s) Width(s) of Existing S/W(s):** 5' x 626 l.f.

---

**Comments:** Portion adjacent to 'D' curb, other is not.  
Property #1: Parking lot with 30' opening.  
Property #2: Has existing sidewalk (5' conc) across 1<sup>st</sup> drive and sidewalk adjacent to parking lot. A second drive exists east of 1<sup>st</sup> drive. The sidewalk needs ramps at this location as it is raised 6" above grade and behind/adjacent to curb.  
Property #3: Cleared vacant field / property. Property is lower than road and would require filling.

---



# Segment 33

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	<u>Good</u>		
<b>Cross-Slope Deficiencies (Y or N):</b>	<u>N</u>		
<b>Longitudinal Slope Deficiencies (Y or N):</b>	<u>N</u>		
<b>Existing S/W ADA Compliant (Y or N):</b>	<u>N – needs 2 ramps</u>		
<b>Number of Driveways / Driveway Crossings:</b>	<u></u>		
<b>Driveway Type:</b>	<u></u>		
<b>Asphalt</b>	<u>3</u>	<b>Single</b>	<u></u>
<b>Concrete</b>	<u></u>	<b>Double</b>	<u>3</u>
<b>Paver</b>	<u></u>	<b>Circular</b>	<u></u>
<b>Gravel</b>	<u></u>	<b>Cluster</b>	<u></u>
<b>Potential S/W Obstructions:</b>	<u></u>		
<b>Power Pole</b>	<u></u>	<b>Landscaping</b>	<u></u>
<b>Water Meter</b>	<u></u>	<b>Signage</b>	<u>2</u>
<b>Utility Box</b>	<u></u>	<b>Drainage</b>	<u></u>
<b>Tree</b>	<u>9</u>	<b>Grade Issue</b>	<u>1</u>
<b>Clear Recovery Area</b>	<u></u>		
<b>Other</b>	<u></u>		
<b>Intersection:</b>	<u></u>		
<b>Existing Ramps (Y or N)</b>	<u>N</u>	<b>Tactile Surfacing Provided (Y or N)</b>	<u>N/A</u>
<b>Number of Ramps</b>	<u>N/A</u>	<b># of Ramps Required / Upgraded:</b>	<u>N/A; H.B. has existing / new ramps</u>
<b>Constructability:</b>	<u></u>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	<u>Y Cost Effective. Ramps (2) need to be constructed at one (1) driveway opening with existing sidewalk.</u>		



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 34**

**Date:** 7/12/10  
**Evaluated by:** M. Smith / B. McSweeney  
**Location (Street / Block / Limits):** Riverview Road – Hillsboro Blvd to ICW  
**Street Side (North, South, East, West):** South – Walking West to East

---

**Street / Block Length:** 905'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):**

---

**Comments:** No existing sidewalk.  
Property #1: Chamber parking lot. Sidewalk will affect 14 parking spaces.  
Property #2: Parking lot.

---



# Segment 34

Page 2 of 2

---

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:			
Driveway Type:			
Asphalt	3	Single	
Concrete		Double	2
Paver		Circular	
Gravel		Cluster	2
Potential S/W Obstructions:			
Power Pole	5	Landscaping	4
Water Meter	1	Signage	11
Utility Box	1	Drainage	
Tree	17	Grade Issue	
Clear Recovery Area			
Other	FH, concrete bollards (4), concrete curb, FH		
Intersection:			
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N
Number of Ramps	N/A	# of Ramps Required / Upgraded:	N/A
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	Consider only having sidewalk on the north side of road at the parking lot.		

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 35**

**Date:** 7/12/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 1<sup>st</sup> Street – Hillsboro Blvd to S/C  
**Street Side (North, South, East, West):** West – North to South Walking

---

**Street / Block Length:** 120'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A  
**Comments:** None

---



# Segment 35

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	N/A		
<b>Cross-Slope Deficiencies (Y or N):</b>	N/A		
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N/A		
<b>Existing S/W ADA Compliant (Y or N):</b>	N/A		
<b>Number of Driveways / Driveway Crossings:</b>	_____		
<b>Driveway Type:</b>	_____		
<b>Asphalt</b>	_____ 1	<b>Single</b>	_____ 1
<b>Concrete</b>	_____	<b>Double</b>	_____
<b>Paver</b>	_____	<b>Circular</b>	_____
<b>Gravel</b>	_____	<b>Cluster</b>	_____ 2
<b>Potential S/W Obstructions:</b>	_____		_____
<b>Power Pole</b>	_____	<b>Landscaping</b>	_____
<b>Water Meter</b>	_____	<b>Signage</b>	_____
<b>Utility Box</b>	_____	<b>Drainage</b>	_____
<b>Tree</b>	_____ 3	<b>Grade Issue</b>	_____ 1
<b>Clear Recovery Area</b>	_____		
<b>Other</b>	Continuous landscape hedge(s) in pervious right-of-way		
<b>Intersection:</b>	_____		
<b>Existing Ramps (Y or N)</b>	_____ N	<b>Tactile Surfacing Provided (Y or N)</b>	_____ N
<b>Number of Ramps</b>	_____ N/A	<b># of Ramps Required / Upgraded:</b>	_____ 1 required (south end)
<b>Constructability:</b>	_____		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – Limited right-of-way; may require curb & gutter to facilitate construction. Sidewalk would impact existing landscaping.		

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 36**

<b>Date:</b>	7/12/10
<b>Evaluated by:</b>	M. Smith / B. McSweeney
<b>Location (Street / Block / Limits):</b>	SE 1 <sup>st</sup> Street – Hillsboro Blvd to S/C
<b>Street Side (North, South, East, West):</b>	East – Walking North to South
<hr/>	
<b>Street / Block Length:</b>	120'
<b>Existing S/W (Y, N or Partial):</b>	N
<b>Length(s) Width(s) of Existing S/W(s):</b>	N/A
<b>Comments:</b>	None

---



# Segment 36

Page 2 of 2

---

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:			
Driveway Type:			
Asphalt	2	Single	2
Concrete		Double	
Paver		Circular	
Gravel		Cluster	2
Potential S/W Obstructions:			
Power Pole		Landscaping	1
Water Meter		Signage	3
Utility Box	2	Drainage	
Tree	4	Grade Issue	
Clear Recovery Area			
Other	Concrete curb at south end of the street.		
Intersection:			
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N
Number of Ramps	N/A	# of Ramps Required / Upgraded:	1 required (south end)
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	Sidewalk would impact existing landscaping		



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 37**

**Date:** 7/12/10  
**Evaluated by:** M. Smith / B. McSweeney  
**Location (Street / Block / Limits):** SE 1<sup>st</sup> Street – SE 19<sup>th</sup> Avenue to SE 18<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** North – North side only as street is splitting the CRA boundary. East to West Walking

---

**Street / Block Length:** 325'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1: A drainage structure resides in right-of-way between 1<sup>st</sup> and 2<sup>nd</sup> property.  
Property #2: Water meter box.  
Property #3: Driveway (single) exists in right-of-way only. Would be impacted.

---



# Segment 37

Page 2 of 2

---

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:			
Driveway Type:			
Asphalt	<u>2</u>	Single	<u>1</u>
Concrete	<u>1</u>	Double	<u>        </u>
Paver	<u>        </u>	Circular	<u>1</u>
Gravel	<u>        </u>	Cluster	<u>1 (8)</u>
Potential S/W Obstructions:			
Power Pole	<u>        </u>	Landscaping	<u>3</u>
Water Meter	<u>1</u>	Signage	<u>        </u>
Utility Box	<u>        </u>	Drainage	<u>1</u>
Tree	<u>3</u>	Grade Issue	<u>        </u>
Clear Recovery Area	<u>        </u>		
Other	<u>        </u>		
Intersection:			
Existing Ramps (Y or N)	<u>N</u>	Tactile Surfacing Provided (Y or N)	<u>N</u>
Number of Ramps	<u>N/A</u>	# of Ramps Required / Upgraded:	<u>1 required (west end)</u>
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	<u>Y</u>		

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 38**

**Date:** 7/12/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 1<sup>st</sup> Street – SE 21<sup>st</sup> Avenue to AIA  
**Street Side (North, South, East, West):** South – East to West Walking

---

**Street / Block Length:** 588'  
**Existing S/W (Y, N or Partial):** P  
**Length(s) Width(s) of Existing S/W(s):** 5' x 439' (conc) total length

---

**Comments:** The first 32' was paver sidewalk.  
Property #1: The beginning paver sidewalk exceeded the ADA longitudinal grade.  
Property #2: Heavy trees in proposed sidewalk area.

---





**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 39**

**Date:** 7/12/10  
**Evaluated by:** M. Smith / B. McSweeney  
**Location (Street / Block / Limits):** SE 1<sup>st</sup> Street – SE 21<sup>st</sup> Avenue to AIA  
**Street Side (North, South, East, West):** North

---

**Street / Block Length:** 588'  
**Existing S/W (Y, N or Partial):** P – Yes east of driveway  
**Length(s) Width(s) of Existing S/W(s):** 31' x 10'

---

**Comments:** Existing sidewalk not compliant at intersection.  
36' opening  
Property #1: Fire station – no impacts.  
Property #2: Sidewalk will affect 6 parking spaces.  
Property #3: Sidewalk will affect 15 parking spaces.

---



# Segment 39

Page 2 of 2

Condition of Existing S/W(s):	Good
Cross-Slope Deficiencies (Y or N):	Y
Longitudinal Slope Deficiencies (Y or N):	Y
Existing S/W ADA Compliant (Y or N):	N
Number of Driveways / Driveway Crossings:	1

### Driveway Type:

Asphalt	_____	Single	_____
Concrete	1	Double	_____
Paver	_____	Circular	_____
Gravel	_____	Cluster	_____

### Potential S/W Obstructions:

Power Pole	5	Landscaping	2
Water Meter	_____	Signage	7
Utility Box	1	Drainage	_____
Tree	4	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		

### Intersection:

Existing Ramps (Y or N)	Y	Tactile Surfacing Provided (Y or N)	Y at SE 21 <sup>st</sup> Ave.
Number of Ramps	1	# of Ramps Required / Upgraded:	1 required and exists at SE 21 <sup>st</sup> Avenue

### Constructability:

### Viable (Y or N) / Cost Effective, Comment:

Y – Would be best if sidewalk was constructed at the City parking lot area due to utility / landscaping obstructions at east end. Sidewalk will impact 22 parking spaces at the west end.

# FIELD EVALUATION FORM FOR CRA SIDEWALK (S/W) / ADA ACCESS

## Segment 40

**Date:** 7/7/10

**Evaluated by:** B. McSweeney

**Location (Street / Block / Limits):** SE 2<sup>nd</sup> Street – SE 12<sup>th</sup> Avenue to SE 15<sup>th</sup> Avenue

**Street Side (North, South, East, West):** North – East to West Walking

**Street / Block Length:** 700'

**Existing S/W (Y, N or Partial):** P

**Length(s) Width(s) of Existing S/W(s):** 5' x 80'

**Comments:** Sidewalk occurs.  
 Property #1: All (7) parking spaces would be eliminated.  
 Property #2: paved swale / right-of-way; no parking spaces discernable; no on-site parking.  
 Property #3: See comments above for Property #2.  
 Property #4: Gravel swale / right-of-way; See comments above for Property #2.  
 Property #6: Gravel swale / right-of-way; See comments for Property #2.  
 Property #7: Existing 5' sidewalk.  
 Property #8: See comments for Property #2.



# Segment 40

Page 2 of 2

Condition of Existing S/W(s):	Good
Cross-Slope Deficiencies (Y or N):	N
Longitudinal Slope Deficiencies (Y or N):	N
Existing S/W ADA Compliant (Y or N):	Y
Number of Driveways / Driveway Crossings:	8

### Driveway Type:

Asphalt	5	Single	_____
Concrete	_____	Double	_____
Paver	1	Circular	1
Gravel	2	Cluster	1(7), 1(?), 1(?), 1(5), 1(6)

### Potential S/W Obstructions:

Power Pole	_____	Landscaping	3
Water Meter	_____	Signage	_____
Utility Box	1	Drainage	_____
Tree	4	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		

### Intersection:

Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	1 required west side 1 upgraded east side

### Constructability:

**Viable (Y or N) / Cost Effective, Comment:** Y – Assuming right-of-way available, sidewalk can be constructed but will eliminate existing parking in right-of-way.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 41**

**Date:** 7/7/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 2<sup>nd</sup> Street – SE 12<sup>th</sup> Avenue to SE 15<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** South

---

**Street / Block Length:** 680'  
**Existing S/W (Y, N or Partial):** P – 1 property  
**Length(s) Width(s) of Existing S/W(s):** 80 l.f. @ 4'-10"

---

**Comments:**  
Appears at back of right-of-way (20' off edge of pavement)  
Property #1: 4 parking spaces would be eliminated.  
Property #2: Existing 4'-10" concrete sidewalk (flat x-slope) @ 80 l.f.  
Property #4: Tree and landscaping, and fencing in right-of-way  
Property #5: Ficus hedge in right-of-way; property spans SE 2<sup>nd</sup> Street to SE 3<sup>rd</sup> Street.  
Utility conflicts between 4<sup>th</sup> & 5<sup>th</sup> properties (pole & box).

---



# Segment 41

Page 2 of 2

Condition of Existing S/W(s): Good  
Cross-Slope Deficiencies (Y or N): No slope (flat)  
Longitudinal Slope Deficiencies (Y or N): N  
Existing S/W ADA Compliant (Y or N): Y  
Number of Driveways / Driveway Crossings: 5

**Driveway Type:**

<b>Asphalt</b>	<u>5</u>	<b>Single</b>	<u>2</u>
<b>Concrete</b>	<u></u>	<b>Double</b>	<u>1</u>
<b>Paver</b>	<u></u>	<b>Circular</b>	<u></u>
<b>Gravel</b>	<u></u>	<b>Cluster</b>	<u>1(4), 1(8)</u>

**Potential S/W Obstructions:**

<b>Power Pole</b>	<u>2</u>	<b>Landscaping</b>	<u>6</u>
<b>Water Meter</b>	<u></u>	<b>Signage</b>	<u>1</u>
<b>Utility Box</b>	<u>1</u>	<b>Drainage</b>	<u></u>
<b>Tree</b>	<u>6</u>	<b>Grade Issue</b>	<u></u>

**Clear Recovery Area**

**Other** Privacy / picket fence (4<sup>th</sup> property); satellite dish (5<sup>th</sup> property).

**Intersection:**

<b>Existing Ramps (Y or N)</b>	<u>N</u>	<b>Tactile Surfacing Provided (Y or N)</b>	<u>N/A</u>
<b>Number of Ramps</b>	<u>N/A</u>	<b># of Ramps Required / Upgraded:</b>	<u>5 required</u>

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:** Would eliminate approximately 4 parking spaces.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 42**

**Date:** 7/12/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 2<sup>nd</sup> Street – AIA to SE 19<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** South

---

**Street / Block Length:** 295'  
**Existing S/W (Y, N or Partial):** P  
**Length(s) Width(s) of Existing S/W(s):** 5' x 150'

---

**Comments:** Exceeds slope  
Property #1: x-slope deficiencies, sidewalk crosses driveway, low drainage structure adjacent to sidewalk.  
Property #2: Sidewalk will eliminate all 7 parking spaces.

---



## Segment 42

Page 2 of 2

Condition of Existing S/W(s):	Fair		
Cross-Slope Deficiencies (Y or N):	Y		
Longitudinal Slope Deficiencies (Y or N):	N		
Existing S/W ADA Compliant (Y or N):	No, x-slope		
Number of Driveways / Driveway Crossings:			
Driveway Type:			
Asphalt	3	Single	1
Concrete		Double	
Paver		Circular	
Gravel		Cluster	1(12), 1(7)
Potential S/W Obstructions:			
Power Pole		Landscaping	
Water Meter		Signage	
Utility Box		Drainage	1
Tree		Grade Issue	
Clear Recovery Area			
Other			
Intersection:			
Existing Ramps (Y or N)	Y, east end only	Tactile Surfacing Provided (Y or N)	N
Number of Ramps	1 (east)	# of Ramps Required / Upgraded:	Existing ramp to be upgraded.
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	Y – Will eliminate existing parking; however, existing sidewalk is present on north side of street.		

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 43**

**Date:** 7/12/10  
**Evaluated by:** M. Smith / B. McSweeney  
**Location (Street / Block / Limits):** SE 2<sup>nd</sup> Street – AIA to SE 19<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** North – West to East Walking

---

**Street / Block Length:** 295'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 293' x 5'

---

**Comments:** Good condition concrete tactile surfacing worn at both ends

---



# Segment 43

Page 2 of 2

Condition of Existing S/W(s):	Good
Cross-Slope Deficiencies (Y or N):	N
Longitudinal Slope Deficiencies (Y or N):	N
Existing S/W ADA Compliant (Y or N):	Y
Number of Driveways / Driveway Crossings:	N/A

**Driveway Type:**

Asphalt _____	Single _____
Concrete _____	Double _____
Paver _____	Circular _____
Gravel _____	Cluster _____

**Potential S/W Obstructions:**

Power Pole _____	Landscaping _____
Water Meter _____	Signage _____
Utility Box _____	Drainage <u>2</u>
Tree _____	Grade Issue <u>1</u>

**Clear Recovery Area**

**Other**

Two batch basins are south of the sidewalk in the swale area.

**Intersection:**

Existing Ramps (Y or N) <u>Y</u>	Tactile Surfacing Provided (Y or N) <u>Y</u>
Number of Ramps <u>2</u>	# of Ramps Required / Existing ramp to be Upgraded: <u>Existing ramp to be upgraded.</u>

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:** Existing sidewalk is in good condition. Tactile surfacing is worn at AIA and SE 19<sup>th</sup> Avenue.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 44**

**Date:** 7/12/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 2<sup>nd</sup> Street – SE 21<sup>st</sup> Avenue to AIA  
**Street Side (North, South, East, West):** South – East to West Walking

---

**Street / Block Length:** 572'  
**Existing S/W (Y, N or Partial):** P – 2 of 3 properties have existing sidewalk.  
**Length(s) Width(s) of Existing S/W(s):** 5' x 271' (conc); 5' x 221' (paver)

---

**Comments:**  
Property #1: Sidewalk crosses both double drives.  
Property #2: Grade issue between 2<sup>nd</sup> and 3<sup>rd</sup> properties.  
Property #3: Will eliminate parking; (10) parking spaces. Multiple utility boxes exist on the west end; possible easement needed behind (outside of right-of-way).

---



## Segment 44

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	Fair with approximately 40 l.f. needs replacement; Good	
<b>Cross-Slope Deficiencies (Y or N):</b>	N	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N	
<b>Existing S/W ADA Compliant (Y or N):</b>	Y	
<b>Number of Driveways / Driveway Crossings:</b>	4	
<b>Driveway Type:</b>		
<b>Asphalt</b>	4	<b>Single</b>
<b>Concrete</b>		<b>Double</b> 3
<b>Paver</b>		<b>Circular</b>
<b>Gravel</b>		<b>Cluster</b> 1(10)
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>	2	<b>Landscaping</b>
<b>Water Meter</b>		<b>Signage</b> 1
<b>Utility Box</b>	4	<b>Drainage</b>
<b>Tree</b>		<b>Grade Issue</b> 1
<b>Clear Recovery Area</b>		
<b>Other</b>	(1) private lamp / light pole	
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	Y both ends	<b>Tactile Surfacing Provided (Y or N)</b> Y
<b>Number of Ramps</b>	2	<b># of Ramps Required / Upgraded:</b> 1 to be upgraded (west end)
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Sidewalk only needed on 3 <sup>rd</sup> property. Install would eliminate 10 parking spaces.	

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 45**

<b>Date:</b>	7/12/10
<b>Evaluated by:</b>	M. Smith / B. McSweeney
<b>Location (Street / Block / Limits):</b>	SE 2 <sup>nd</sup> Street – SE 21 <sup>st</sup> Avenue to AIA
<b>Street Side (North, South, East, West):</b>	North – East to West Walking

---

<b>Street / Block Length:</b>	572'
<b>Existing S/W (Y, N or Partial):</b>	Y
<b>Length(s) Width(s) of Existing S/W(s):</b>	675' overall; 5.5' @ 515 l.f., 5' @ 160 l.f.
<b>Comments:</b>	Good condition. Some surface cracks (west end) Sidewalk crosses drives

---



# Segment 45

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	Good	
<b>Cross-Slope Deficiencies (Y or N):</b>	Y – at asphalt driveway entrance (east end)	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N	
<b>Existing S/W ADA Compliant (Y or N):</b>	Y	
<b>Number of Driveways / Driveway Crossings:</b>	3	
<b>Driveway Type:</b>		
<b>Asphalt</b>	<u>1</u>	<b>Single</b> <u>2</u>
<b>Concrete</b>	<u>2</u>	<b>Double</b> <u>1</u>
<b>Paver</b>	<u>          </u>	<b>Circular</b> <u>          </u>
<b>Gravel</b>	<u>          </u>	<b>Cluster</b> <u>          </u>
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>	<u>          </u>	<b>Landscaping</b> <u>          </u>
<b>Water Meter</b>	<u>          </u>	<b>Signage</b> <u>          </u>
<b>Utility Box</b>	<u>          </u>	<b>Drainage</b> <u>          </u>
<b>Tree</b>	<u>          </u>	<b>Grade Issue</b> <u>          </u>
<b>Clear Recovery Area</b>	<u>          </u>	
<b>Other</b>	<u>          </u>	
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	<u>Y east end</u>	<b>Tactile Surfacing Provided (Y or N)</b> <u>Y east end</u>
<b>Number of Ramps</b>	<u>1</u>	<b># of Ramps Required /</b> <u>1 at the west end</u>
		<b>Upgraded:</b> <u>(AIA)</u>
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	<u>Y – Some surface cracking and also parking meters are located in the sidewalk, but provides minimal clearance required.</u>	

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 46**

<b>Date:</b>	7/1/10
<b>Evaluated by:</b>	B. McSweeney
<b>Location (Street / Block / Limits):</b>	SE 3 <sup>rd</sup> Street – SE 12 <sup>th</sup> Avenue West to Dead End
<b>Street Side (North, South, East, West):</b>	North right-of-way (approximately 50' right-of-way), East end (19.5' wide asphalt), West end (20' wide asphalt) – East to West Walking Use: Multi-Family (mainly single story)
<b>Street / Block Length:</b>	770'
<b>Existing S/W (Y, N or Partial):</b>	P – West end of block
<b>Length(s) Width(s) of Existing S/W(s):</b>	5' (w) x 30' (l)
<b>Comments:</b>	Overgrown with landscaping and fill – possibly ok.

---



## Segment 46

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	Unknown; exposed end is cracked (ramp)		
<b>Cross-Slope Deficiencies (Y or N):</b>	Y – existing drives at back of right-of-way exceed 2% x-slope.		
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N		
<b>Existing S/W ADA Compliant (Y or N):</b>	N – Ramp slope issue (west end)		
<b>Number of Driveways / Driveway Crossings:</b>	10		
<b>Driveway Type:</b>			
<b>Asphalt</b>	9	<b>Single</b>	1
<b>Concrete</b>		<b>Double</b>	2
<b>Paver</b>	1	<b>Circular</b>	
<b>Gravel</b>		<b>Cluster</b>	1(3), 1(4), 1(8), 1(9), 1(6) – Parking Lot: all others are perpendicular parking off street
<b>Potential S/W Obstructions:</b>			
<b>Power Pole</b>		<b>Landscaping</b>	4
<b>Water Meter</b>	2	<b>Signage</b>	
<b>Utility Box</b>		<b>Drainage</b>	
<b>Tree</b>	4	<b>Grade Issue</b>	4
<b>Clear Recovery Area</b>	Parking area exceeds 2% slope; built up landscape island. 2-garbage bin structure / racks within right-of-way		
<b>Other</b>	1 dumpster pad with wood enclosure at sidewalk location		
<b>Intersection:</b>			
<b>Existing Ramps (Y or N)</b>	N	<b>Tactile Surfacing Provided (Y or N)</b>	N/A
<b>Number of Ramps</b>	N/A	<b># of Ramps Required / Upgraded:</b>	1 required
<b>Constructability:</b>			
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – Sidewalk at back of right-of-way will eliminate (4) parking spaces. Sidewalk can be constructed with limited parking disruption.		

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 47**

**Date:** 7/1/10

**Evaluated by:** B. McSweeney

**Location (Street / Block / Limits):** SE 3<sup>rd</sup> Street – SE 12<sup>th</sup> Avenue West to Dead End

**Street Side (North, South, East, West):** South right-of-way (approximately 50' right-of-way), East end (19.5' wide asphalt), West end (20' wide asphalt) – West to East Walking  
Use: Multi-Family (mainly single story)

---

**Street / Block Length:** 770'

**Existing S/W (Y, N or Partial):** P – West end of block

**Length(s) Width(s) of Existing S/W(s):** 5' (w) x 34' (l)

---

**Comments:** Cracked end (west); 10' +/- exceeds 2% cross-slope  
Cluster 1(6) – Parking Lot; all others are perpendicular parking off street.  
Cluster 1(8) – Existing parking space length encroaches into right-of-way.  
Signage – Curbing & portion of foundation around private monument sign.  
Grade Issue – Parking > 2% x-slope; built up landscape area

---



## Segment 47

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	Good	
<b>Cross-Slope Deficiencies (Y or N):</b>	Y – possibly 10 l.f. (east end)	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N	
<b>Existing S/W ADA Compliant (Y or N):</b>	N – Cross-slope issue	
<b>Number of Driveways / Driveway Crossings:</b>	7	
<b>Driveway Type:</b>		
<b>Asphalt</b>	7	<b>Single</b>
<b>Concrete</b>		<b>Double</b>
<b>Paver</b>		<b>Circular</b>
<b>Gravel</b>		<b>Cluster</b>
		1
		1(6), 1(7), 1(13), 1(7), 1(7), 1(8)
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>		<b>Landscaping</b>
<b>Water Meter</b>		<b>Signage</b>
<b>F.H.</b>	1 w/2 bollards	<b>Drainage</b>
<b>Tree</b>	7	<b>Grade Issue</b>
<b>Clear Recovery Area</b>		5
<b>Other</b>	Grade at South right-of-way line much higher than edge of pavement (will require a construction estimate and harmonization)	
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	N	<b>Tactile Surfacing Provided (Y or N)</b>
<b>Number of Ramps</b>	N/A	<b># of Ramps Required / Upgraded:</b>
		N/A
		0
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – Feasible; would require harmonization into private property due to grade differentials.	

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 48**

**Date:** 7/7/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 3<sup>rd</sup> Street – SE 12<sup>th</sup> Avenue to SE 15<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** North – East to West Walking

---

**Street / Block Length:** 500'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):**

---

**Comments:** No sidewalk exists.  
Property #1: Ficus hedge and trees planted in right-of-way to increase yard space.  
Power Pole: Survey needed to determine/verify location; seems to be located 10' off edge of pavement.

---



# Segment 48

Page 2 of 2

Condition of Existing S/W(s): N/A  
Cross-Slope Deficiencies (Y or N): N/A  
Longitudinal Slope Deficiencies (Y or N): N/A  
Existing S/W ADA Compliant (Y or N): N/A  
Number of Driveways / Driveway Crossings: 5

**Driveway Type:**

Asphalt	<u>4</u>	Single	<u>                    </u>
Concrete	<u>                    </u>	Double	<u>                    </u>
Paver	<u>1 (1)</u>	Circular	<u>                    </u>
Gravel	<u>                    </u>	Cluster	<u>1(8+3), 1(6), 1(6), 1(6)</u>

**Potential S/W Obstructions:**

Power Pole	<u>2 possible</u>	Landscaping	<u>1</u>
Water Meter	<u>1</u>	Signage	<u>                    </u>
Utility Box	<u>                    </u>	Drainage	<u>                    </u>
Tree	<u>5</u>	Grade Issue	<u>                    </u>

**Clear Recovery Area**

**Other** Decorative trellis (1<sup>st</sup> property)

**Intersection:**

Existing Ramps (Y or N)	<u>N</u>	Tactile Surfacing Provided (Y or N)	<u>N/A</u>
Number of Ramps	<u>N/A</u>	# of Ramps Required / Upgraded:	<u>2 Required</u>

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:** Y – Minimal impact to existing parking. Consider sidewalk on north side of street only.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 49**

**Date:** 7/7/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 3<sup>rd</sup> Street – SE 12<sup>th</sup> Avenue to SE 15<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** South – West to East Walking

---

**Street / Block Length:** 615'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** No sidewalk exists.  
Property #1: 8 parking spaces may be shortened.  
Property #2: 6 parking spaces may be shortened.  
Property #5: Has high grade at right-of-way and adjacent drainage.  
Property #3: Has 4' x 4' concrete vault at right-of-way (above grade)  
Property #6: 4 parking spaces will be shortened if sidewalk placed at right-of-way; available right-of-way (pervious) exists in front of property.

---



**Segment 49**

Page 2 of 2

Condition of Existing S/W(s):	_____	N/A
Cross-Slope Deficiencies (Y or N):	_____	N/A
Longitudinal Slope Deficiencies (Y or N):	_____	N/A
Existing S/W ADA Compliant (Y or N):	_____	N/A
Number of Driveways / Driveway Crossings:	_____	6

**Driveway Type:**

Asphalt	_____	6	Single	_____
Concrete	_____		Double	_____
Paver	_____		Circular	_____
Gravel	_____		Cluster	_____
				1(8), 1(6), 1(6), 1(17), 1(4)

**Potential S/W Obstructions:**

Power Pole	_____		Landscaping	_____	1
Water Meter	_____	1	Signage	_____	
Utility Box	_____	1	Drainage	_____	1
Tree	_____	7	Grade Issue	_____	1

Clear Recovery Area \_\_\_\_\_  
Other \_\_\_\_\_

**Intersection:**

Existing Ramps (Y or N)	_____	N	Tactile Surfacing Provided (Y or N)	_____	N/A
Number of Ramps	_____	N/A	# of Ramps Required / Upgraded:	_____	2 Required

**Constructability:****Viable (Y or N) / Cost Effective, Comment:**

Y – Sidewalk installed at right-of-way will affect multiple parking spaces. Property with circular drive will lose landscaping.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 50**

<b>Date:</b>	7/12/10
<b>Evaluated by:</b>	B. McSweeney / M. Smith
<b>Location (Street / Block / Limits):</b>	SE 3 <sup>rd</sup> Street – AIA to SE 19 <sup>th</sup> Avenue
<b>Street Side (North, South, East, West):</b>	North – North side only as CRA boundary splits street. East to West Walking.

---

<b>Street / Block Length:</b>	405'
<b>Existing S/W (Y, N or Partial):</b>	Y
<b>Length(s) Width(s) of Existing S/W(s):</b>	5' x 316' (conc)

---

**Comments:** None

---



# Segment 50

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	Fair (possibly 1/3 of length to be replaced)	
<b>Cross-Slope Deficiencies (Y or N):</b>	Y – a few areas	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N	
<b>Existing S/W ADA Compliant (Y or N):</b>	N – x-slope deficiency	
<b>Number of Driveways / Driveway Crossings:</b>	5	
<b>Driveway Type:</b>		
<b>Asphalt</b>	3	<b>Single</b>
<b>Concrete</b>	2	<b>Double</b>
<b>Paver</b>		<b>Circular</b>
<b>Gravel</b>		<b>Cluster</b>
		1(6)
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b>		<b>Landscaping</b>
<b>Water Meter</b>		<b>Signage</b>
<b>Utility Box</b>		<b>Drainage</b>
<b>Tree</b>		<b>Grade Issue</b>
<b>Clear Recovery Area</b>		
<b>Other</b>		
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b>	N	<b>Tactile Surfacing Provided (Y or N)</b>
<b>Number of Ramps</b>	N/A	<b># of Ramps Required / Upgraded:</b>
		1 Required east end
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Cost effective	

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 51**

**Date:** 7/12/10  
**Evaluated by:** B. McSweeney / M. Smith  
**Location (Street / Block / Limits):** SE 3<sup>rd</sup> Street – SE 21<sup>st</sup> Avenue to AIA  
**Street Side (North, South, East, West):** North – North side only as CRA boundary splits street.  
East to West Walking.

---

**Street / Block Length:** 528'  
**Existing S/W (Y, N or Partial):**  
**Length(s) Width(s) of Existing S/W(s):** 6' x 284 l.f. (does not include 24' wide conc drive)  
A 2<sup>nd</sup> sidewalk is 5' x 236 l.f. (poor)

---

**Comments:** Property #1: Has existing 6' wide paver sidewalk (including header band).  
Property #2: Sidewalk will affect 6 parking spaces (eliminate 2 spaces and shorten 4 double stack parking spaces).  
Property #3: Has existing 5' wide concrete sidewalk in poor condition.

---



# Segment 51

**Condition of Existing S/W(s):** Good & Poor  
**Cross-Slope Deficiencies (Y or N):** None determined  
**Longitudinal Slope Deficiencies (Y or N):** N & Y (2<sup>nd</sup>)  
**Existing S/W ADA Compliant (Y or N):** Y & mostly  
**Number of Driveways / Driveway Crossings:** \_\_\_\_\_

**Driveway Type:**  

<b>Asphalt</b> <u>1</u> <b>Concrete</b> <u>1</u> <b>Paver</b> _____ <b>Gravel</b> _____	<b>Single</b> _____ <b>Double</b> <u>1</u> <b>Circular</b> _____ <b>Cluster</b> <u>1(6 w/single drive)</u>
--	---

**Potential S/W Obstructions:**  

<b>Power Pole</b> <u>1</u> <b>Water Meter</b> _____ <b>Utility Box</b> <u>1</u> <b>Tree</b> _____ <b>Clear Recovery Area</b> _____ <b>Other</b> _____	<b>Landscaping</b> _____ <b>Signage</b> _____ <b>Drainage</b> _____ <b>Grade Issue</b> _____
--	---

**Intersection:**  

<b>Existing Ramps (Y or N)</b> <u>Y (east end) N (west end)</u>	<b>Tactile Surfacing Provided (Y or N)</b> <u>Y (east)</u>	<b># of Ramps Required / Upgraded:</b> <u>2 (upgrade one existing &amp; one required)</u>
<b>Number of Ramps</b> <u>1 (east)</u>		

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:** Y – Will eliminate 2 parking spaces and affect 4 other parking spaces by reducing double stacked parking and create single stacked parking.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 52**

**Date:** 7/7/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 3<sup>rd</sup> Court – SE 12<sup>th</sup> Avenue to SE 15<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** North – North right-of-way (55' right-of-way). East to West Walking.

---

**Street / Block Length:** 630'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):**

---

**Comments:** Connection at east end of block available (existing sidewalk)  
Grade Issue: Existing slope at right-of-way appears to exceed 2% x-slope

---



**Segment 52**

Condition of Existing S/W(s): \_\_\_\_\_  
Cross-Slope Deficiencies (Y or N): \_\_\_\_\_  
Longitudinal Slope Deficiencies (Y or N): \_\_\_\_\_  
Existing S/W ADA Compliant (Y or N): \_\_\_\_\_  
Number of Driveways / Driveway Crossings: \_\_\_\_\_

**Driveway Type:**

Asphalt	3	Single	_____
Concrete	_____	Double	1 (1+1)
Paver	_____	Circular	1
Gravel	_____	Cluster	1(15), 1(16), 1(7)

**Potential S/W Obstructions:**

Power Pole	_____	Landscaping	2
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	3	Grade Issue	2
Clear Recovery Area	_____		
Other	_____		

**Intersection:**

Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	1 required

**Constructability:**

Viable (Y or N) / Cost Effective, Comment: Y \_\_\_\_\_

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 53**

**Date:** 7/7/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 3<sup>rd</sup> Court – SE 12<sup>th</sup> Avenue to SE 15<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** South – South right-of-way (55' right-of-way). East to West Walking.

---

**Street / Block Length:** 625'  
**Existing S/W (Y, N or Partial):** P – 5' sidewalk on east, most property, extends west approximately 15'.  
**Length(s) Width(s) of Existing S/W(s):** 5' x 75' & 5' x 15' = 90' continuous within right-of-way

---

**Comments:** Connection at east end of block exists.  
Property #1: Sidewalk will eliminate 3 parking spaces.  
Property #4: Sidewalk will shorten / eliminate all 4 parking spaces.  
Property #5: Sidewalk will shorten / eliminate all 8 parking spaces.  
Property #6: Sidewalk will shorten / eliminate all 5 parking spaces.

---



# Segment 53

Page 2 of 2

Condition of Existing S/W(s):	Poor
Cross-Slope Deficiencies (Y or N):	N
Longitudinal Slope Deficiencies (Y or N):	N
Existing S/W ADA Compliant (Y or N):	Y
Number of Driveways / Driveway Crossings:	8

### Driveway Type:

Asphalt	8	Single	
Concrete		Double	1
Paver		Circular	1
Gravel		Cluster	1(6), 1(6), 1(5), 1(4), 1(8), 1(5), 1(5)

### Potential S/W Obstructions:

Power Pole		Landscaping	3
Water Meter		Signage	
Utility Box		Drainage	1 c.b. at s.w. corner of block
Tree	3	Grade Issue	
Clear Recovery Area			
Other			

### Intersection:

Existing Ramps (Y or N)	Y on east end only	Tactile Surfacing Provided (Y or N)	Y
Number of Ramps	1	# of Ramps Required / Upgraded:	1 required / 1 upgraded

### Constructability:

Viability (Y or N) / Cost Effective, Comment: Y – Will affect stall length of multiple parking spaces.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 53A**

**Date:** 7/12/10  
**Evaluated by:** B. McSweeney / M. Smith  
**Location (Street / Block / Limits):** SE 4<sup>th</sup> Street – SE 15<sup>th</sup> Avenue to SE 12<sup>th</sup> Avenue  
**Street Side (North, South, East, West):** North – East to West Walking

---

**Street / Block Length:** 650'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:**  
Property #1: Sidewalk will shorten existing parking space.  
Property #4: Center island of circular drive has cluster of trees at right-of-way line.  
Property #6: cluster of Sabal Palm Trees around possible sidewalk location.  
Property #7: 3 palms in conflict in center island.  
Property #8: Paved swale in right-of-way. Driveway off of SE 12<sup>th</sup> Avenue. Possible grade issue on west end.

---



# Segment 53A

Page 2 of 2

---

Condition of Existing S/W(s): N/A  
Cross-Slope Deficiencies (Y or N): N/A  
Longitudinal Slope Deficiencies (Y or N): N/A  
Existing S/W ADA Compliant (Y or N): N/A  
Number of Driveways / Driveway Crossings: 7

**Driveway Type:**

Asphalt	<u>7</u>	Single	<u>          </u>
Concrete	<u>          </u>	Double	<u>          </u>
Paver	<u>          </u>	Circular	<u>4</u>
Gravel	<u>          </u>	Cluster	<u>1(8), 1(6), 1(5)</u>

**Potential S/W Obstructions:**

Power Pole	<u>          </u>	Landscaping	<u>1</u>
Water Meter	<u>          </u>	Signage	<u>          </u>
Utility Box	<u>          </u>	Drainage	<u>          </u>
Tree	<u>13</u>	Grade Issue	<u>1</u>

**Clear Recovery Area**

**Other** Spot lights (2) on 6<sup>th</sup> property palms.

**Intersection:**

Existing Ramps (Y or N)	<u>N</u>	Tactile Surfacing Provided (Y or N)	<u>N/A</u>
Number of Ramps	<u>N/A</u>	# of Ramps Required / Upgraded:	<u>1 required west/ 1 upgraded east</u>

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:**

Y – Only north right-of-way evaluated as CRA boundary splits street. North side has mix of single family & multi family properties.

# FIELD EVALUATION FORM FOR CRA SIDEWALK (S/W) / ADA ACCESS

## Segment 54

**Date:** 7/12/10

**Evaluated by:** B. McSweeney / M. Smith

**Location (Street / Block / Limits):** SE 4<sup>th</sup> Street – SE 15<sup>th</sup> Avenue to 17<sup>th</sup> Avenue

**Street Side (North, South, East, West):** North – North side only as CRA boundary splits street.  
West to East Walking

**Street / Block Length:** 940'

**Existing S/W (Y, N or Partial):** P – 1 property has sidewalk

**Length(s) Width(s) of Existing S/W(s):** 5' x 115'

**Comments:**

- 9<sup>th</sup> Property (east end of street) sidewalk wraps north to Cove S/C.
- Property #2: Existing palms (4) in planned location (10'-15' off edge of pavement); property has (2) single drives.
- Property #3: Has (2) double paver driveways; (2) small palms.
- Property #4: (3) parking spaces will be short / affected in length.
- Property #5: Has (2) double paver drives.
- Property #6: (8) parking spaces will be shortened / eliminated (15 total spaces)
- Property #7: All (6) parking space lengths will be affected / shortened.
- Property #8: Catch basin in middle of property.
- Property #9: Has existing sidewalk, (2) drives (conc – single & double)



# Segment 54

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	Good
<b>Cross-Slope Deficiencies (Y or N):</b>	N
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N
<b>Existing S/W ADA Compliant (Y or N):</b>	Y
<b>Number of Driveways / Driveway Crossings:</b>	12
<b>Driveway Type:</b>	
<b>Asphalt</b>	6
<b>Concrete</b>	2
<b>Paver</b>	4
<b>Gravel</b>	
<b>Single</b>	4
<b>Double</b>	5
<b>Circular</b>	
<b>Cluster</b>	1(6), 1(15), 1(6), 1(12)
<b>Potential S/W Obstructions:</b>	
<b>Power Pole</b>	
<b>Water Meter</b>	
<b>Utility Box</b>	
<b>Tree</b>	8
<b>Landscaping</b>	4
<b>Signage</b>	
<b>Drainage</b>	1
<b>Grade Issue</b>	
<b>Clear Recovery Area</b>	
<b>Other</b>	
<b>Intersection:</b>	
<b>Existing Ramps (Y or N)</b>	N
<b>Number of Ramps</b>	N/A
<b>Tactile Surfacing Provided (Y or N)</b>	N/A
<b># of Ramps Required / Upgraded:</b>	2 required each end
<b>Constructability:</b>	
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – Will affect existing parking space depths and some landscaping.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 55**

**Date:** 7/12/10  
**Evaluated by:** B. McSweeney / M. Smith  
**Location (Street / Block / Limits):** SE 4<sup>th</sup> Street – 17<sup>th</sup> Avenue to 17<sup>th</sup> Terrace  
**Street Side (North, South, East, West):** North – West to East Walking

---

**Street / Block Length:** 345'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** An existing sidewalk comes out of Cove S/C at western intersection.

---



# Segment 55

Page 2 of 2

---

Condition of Existing S/W(s):	N/A
Cross-Slope Deficiencies (Y or N):	N/A
Longitudinal Slope Deficiencies (Y or N):	N/A
Existing S/W ADA Compliant (Y or N):	N/A
Number of Driveways / Driveway Crossings:	2

**Driveway Type:**

Asphalt	2	Single	
Concrete		Double	2
Paver		Circular	
Gravel		Cluster	1(6), 1(15), 1(6), 1(12)

**Potential S/W Obstructions:**

Power Pole	1	Landscaping	5 (1 continuous hedge 3' off edge of pavement)
Water Meter		Signage	
Utility Box	1	Drainage	2
Tree	1 Huge, 3	Grade Issue	

**Clear Recovery Area**

**Other** Wood fence, curbing, F.H.

**Intersection:**

Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	1 required

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:**

Y Cost Effective – West end may require curb & gutter with sidewalk to bring close to street and avoid trees / utilities. Sidewalk will significantly disrupt landscaping at property at #426 SE 17<sup>th</sup> Terrace.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 56**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney / M. Smith  
**Location (Street / Block / Limits):** SE 12<sup>th</sup> Avenue – SE2<sup>nd</sup> Street to HB  
**Street Side (North, South, East, West):** West – South to North Walking

---

**Street / Block Length:** 310'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 170' x 5'

---

**Comments:** Sidewalk in fair condition with signs of wear.

---



# Segment 56

Page 2 of 2

Condition of Existing S/W(s): Fair  
Cross-Slope Deficiencies (Y or N): Y at 7 eleven existing sidewalk  
Longitudinal Slope Deficiencies (Y or N): N  
Existing S/W ADA Compliant (Y or N): Y  
Number of Driveways / Driveway Crossings: 3

**Driveway Type:**

Asphalt	3	Single	2
Concrete		Double	1
Paver		Circular	
Gravel		Cluster	

**Potential S/W Obstructions:**

Power Pole		Landscaping	
Water Meter		Signage	
Utility Box		Drainage	
Tree		Grade Issue	
Clear Recovery Area			
Other			

**Intersection:**

Existing Ramps (Y or N)	Y	Tactile Surfacing Provided (Y or N)	Y
Number of Ramps		# of Ramps Required / Upgraded:	N/A

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:**

Sidewalk in fair condition with signs of wear. Existing ramps have tactile surfacing but showing signs of wear. Surface cracks throughout. Evaluation stopped at 7-Eleven before HB project.



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 57**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 12<sup>th</sup> Avenue – SE 2<sup>nd</sup> Street to HB  
**Street Side (North, South, East, West):** East

---

**Street / Block Length:** 292'  
**Existing S/W (Y, N or Partial):** P  
**Length(s) Width(s) of Existing S/W(s):** 5' x 84'

---

**Comments:** Property #1: A portion of right-of-way swale is currently paved (to accommodate southbound U-turn). High grade at right-of-way.  
Property #2: 5' x 84' concrete sidewalk (includes concrete drive turnout). Existing concrete sidewalk connects to new 5' paver sidewalk prior to H.B. right-of-way.

---



# Segment 57

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	Poor		
<b>Cross-Slope Deficiencies (Y or N):</b>	Y		
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N		
<b>Existing S/W ADA Compliant (Y or N):</b>	N		
<b>Number of Driveways / Driveway Crossings:</b>	_____		
<b>Driveway Type:</b>			
<b>Asphalt</b>	<u>1</u>	<b>Single</b>	<u>1</u>
<b>Concrete</b>	<u>1</u>	<b>Double</b>	<u>1</u>
<b>Paver</b>	_____	<b>Circular</b>	_____
<b>Gravel</b>	_____	<b>Cluster</b>	_____
<b>Potential S/W Obstructions:</b>			
<b>Power Pole</b>	_____	<b>Landscaping</b>	_____
<b>Water Meter</b>	_____	<b>Signage</b>	<u>2</u>
<b>Utility Box</b>	_____	<b>Drainage</b>	_____
<b>Tree</b>	_____	<b>Grade Issue</b>	<u>1</u>
<b>Clear Recovery Area</b>	_____		
<b>Other</b>	_____		
<b>Intersection:</b>			
<b>Existing Ramps (Y or N)</b>	<u>Y</u>	<b>Tactile Surfacing Provided (Y or N)</b>	<u>Y</u>
<b>Number of Ramps</b>	<u>1</u>	<b># of Ramps Required /</b>	<u>3 required with new</u>
		<b>Upgraded:</b>	<u>sidewalk</u>
<b>Constructability:</b>			
<b>Viable (Y or N) / Cost Effective, Comment:</b>	<u>Y – Grade issue at 1<sup>st</sup> property at right-of-way location.</u>		

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 58**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney / M. Smith  
**Location (Street / Block / Limits):** SE 12<sup>th</sup> Avenue – SE 3<sup>rd</sup> Street to SE 2<sup>nd</sup> Street  
**Street Side (North, South, East, West):** West – South to North Walking

---

**Street / Block Length:** 340'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 250' x 5'

---

**Comments:** Fair condition  
Property #1: Existing sidewalk has drainage issues between driveway.  
Property #2: No issues  
Property #3: Surface cracks. Some spalling at north driveway.

---



# Segment 58

Page 2 of 2

---

Condition of Existing S/W(s):	Poor		
Cross-Slope Deficiencies (Y or N):	Y		
Longitudinal Slope Deficiencies (Y or N):	N		
Existing S/W ADA Compliant (Y or N):	N		
Number of Driveways / Driveway Crossings:	_____		
Driveway Type:	_____		
Asphalt	1	Single	1
Concrete	1	Double	1
Paver	_____	Circular	_____
Gravel	_____	Cluster	_____
Potential S/W Obstructions:	_____		
Power Pole	_____	Landscaping	_____
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	_____	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		
Intersection:	_____		
Existing Ramps (Y or N)	Y	Tactile Surfacing Provided (Y or N)	N
Number of Ramps	_____	# of Ramps Required / Upgraded:	3 required at commercial driveway
Constructability:	_____		
Viable (Y or N) / Cost Effective, Comment:	Sidewalk in fair condition with signs of wear. Surface cracking and 3 ramps suggested.		

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 59**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 12<sup>th</sup> Avenue – SE 3<sup>rd</sup> Street to SE 2<sup>nd</sup> Street  
**Street Side (North, South, East, West):** East

---

**Street / Block Length:** 272'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A  
**Comments:** None

---



# Segment 59

Page 2 of 2

---

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:	_____		
Driveway Type:	_____		
Asphalt	2	Single	_____
Concrete	_____	Double	1
Paver	_____	Circular	1
Gravel	_____	Cluster	_____
Potential S/W Obstructions:	_____		_____
Power Pole	_____	Landscaping	3
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	_____	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		
Intersection:	_____		
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	2 required
Constructability:	_____		
Viable (Y or N) / Cost Effective, Comment:	Y – Portion of existing right-of-way. Swale paved approaching SE 2 <sup>nd</sup> Street.		

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 60**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney / M. Smith  
**Location (Street / Block / Limits):** SE 12<sup>th</sup> Avenue – SE 3<sup>rd</sup> Court to SE 3<sup>rd</sup> Street  
**Street Side (North, South, East, West):** West – South to North Walking

---

**Street / Block Length:** 230'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 230' x 5'

---

**Comments:** Property #1: (Church) 1 slab settling. Grade issue, grade / drainage issue at north driveway, surface cracks.  
Property #2: Surface cracks at driveway

---



**Segment 60**

Condition of Existing S/W(s): Fair  
Cross-Slope Deficiencies (Y or N): \_\_\_\_\_  
Longitudinal Slope Deficiencies (Y or N): \_\_\_\_\_  
Existing S/W ADA Compliant (Y or N): \_\_\_\_\_  
Number of Driveways / Driveway Crossings: \_\_\_\_\_

**Driveway Type:**

Asphalt	<u>2</u>	Single	_____
Concrete	<u>1</u>	Double	<u>1</u>
Paver	_____	Circular	<u>1</u>
Gravel	_____	Cluster	_____

**Potential S/W Obstructions:**

Power Pole	_____	Landscaping	_____
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	_____	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		

**Intersection:**

Existing Ramps (Y or N)	<u>Y</u>	Tactile Surfacing Provided (Y or N)	<u>N</u>
Number of Ramps	_____	# of Ramps Required / Upgraded:	<u>1 ramp w/tactile surfacing at SE 3<sup>rd</sup> Street.</u>

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:**

Sidewalk in fair condition. Surface cracking throughout and a suggested ADA ramp at SE 3<sup>rd</sup> Street. Possible drainage issue at Property #1 (Church) north driveway.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 61**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 12<sup>th</sup> Avenue – SE 3<sup>rd</sup> Court to SE 3<sup>rd</sup> Street  
**Street Side (North, South, East, West):** East

---

**Street / Block Length:** 220'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1: no comments.  
Property #2: Significant landscaping / trees would be impacted and private sign.

---



# Segment 61

Page 2 of 2

---

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:	2		
Driveway Type:			
Asphalt	2	Single	1
Concrete		Double	1
Paver		Circular	
Gravel		Cluster	
Potential S/W Obstructions:			
Power Pole		Landscaping	6
Water Meter		Signage	2
Utility Box		Drainage	
Tree		Grade Issue	
Clear Recovery Area			
Other			
Intersection:			
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	2 required
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	N – Would severely impact mature landscaping at right-of-way location.		

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 62**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney / M. Smith  
**Location (Street / Block / Limits):** SE 12<sup>th</sup> Avenue – SE 4<sup>th</sup> Street to SE 3<sup>rd</sup> Court  
**Street Side (North, South, East, West):** West

---

**Street / Block Length:** 220'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 248' x 5'

---

**Comments:** Sidewalk in fair condition. Minimal surface cracks

---



## Segment 62

Page 2 of 2

---

Condition of Existing S/W(s): Fair  
Cross-Slope Deficiencies (Y or N): N  
Longitudinal Slope Deficiencies (Y or N): N  
Existing S/W ADA Compliant (Y or N): Y  
Number of Driveways / Driveway Crossings: 2

**Driveway Type:**

Asphalt	<u>2</u>	Single	<u>        </u>
Concrete	<u>        </u>	Double	<u>2</u>
Paver	<u>        </u>	Circular	<u>        </u>
Gravel	<u>        </u>	Cluster	<u>        </u>

**Potential S/W Obstructions:**

Power Pole	<u>        </u>	Landscaping	<u>        </u>
Water Meter	<u>        </u>	Signage	<u>        </u>
Utility Box	<u>        </u>	Drainage	<u>        </u>
Tree	<u>        </u>	Grade Issue	<u>        </u>
Clear Recovery Area	<u>        </u>		
Other	<u>        </u>		

**Intersection:**

Existing Ramps (Y or N)	<u>N/A</u>	Tactile Surfacing Provided (Y or N)	<u>N/A</u>
Number of Ramps	<u>N/A</u>	# of Ramps Required / Upgraded:	<u>        </u>

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:** Sidewalk currently exists in fair condition.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 63**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 12<sup>th</sup> Avenue – SE 4<sup>th</sup> Street to SE 3<sup>rd</sup> Court  
**Street Side (North, South, East, West):** East

---

**Street / Block Length:** 207'  
**Existing S/W (Y, N or Partial):** N  
**Length(s) Width(s) of Existing S/W(s):** N/A

---

**Comments:** Property #1: All 9 parking spaces would be severely shortened.  
Property #2: 2 trees affected

---



# Segment 63

Page 2 of 2

---

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:	2		
Driveway Type:			
Asphalt	2	Single	
Concrete		Double	1
Paver		Circular	
Gravel		Cluster	1(9)
Potential S/W Obstructions:			
Power Pole		Landscaping	
Water Meter		Signage	
Utility Box		Drainage	
Tree	2	Grade Issue	
Clear Recovery Area			
Other			
Intersection:			
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	2 required
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	N – would eliminate all parking to first (1 <sup>st</sup> ) property if located at right-of-way.		

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 64**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 15<sup>th</sup> Avenue – SE 2<sup>nd</sup> Street to H.B.  
**Street Side (North, South, East, West):** East

---

**Street / Block Length:** 286'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 5' x 245' (fair to poor)  
**Comments:**

---



# Segment 64

Page 2 of 2

---

<b>Condition of Existing S/W(s):</b>	Fair to Poor (some severe cracks)	
<b>Cross-Slope Deficiencies (Y or N):</b>	N ~ possibly one area	
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N	
<b>Existing S/W ADA Compliant (Y or N):</b>	Y	
<b>Number of Driveways / Driveway Crossings:</b>		
<b>Driveway Type:</b>		
<b>Asphalt</b> _____	<b>Single</b> _____	
<b>Concrete</b> _____	<b>Double</b> _____	
<b>Paver</b> _____	<b>Circular</b> _____	
<b>Gravel</b> _____	<b>Cluster</b> _____	
<b>Potential S/W Obstructions:</b>		
<b>Power Pole</b> _____	<b>Landscaping</b> _____	
<b>Water Meter</b> _____	<b>Signage</b> _____	
<b>Utility Box</b> _____	<b>Drainage</b> _____	
<b>Tree</b> _____	<b>Grade Issue</b> _____	
<b>Clear Recovery Area</b> _____		
<b>Other</b> _____		
<b>Intersection:</b>		
<b>Existing Ramps (Y or N)</b> _____ N/A	<b>Tactile Surfacing Provided (Y or N)</b> _____ N/A	
<b>Number of Ramps</b> _____ N/A	<b># of Ramps Required / Upgraded:</b> _____ N/A	
<b>Constructability:</b>		
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – replacement of poor areas. Existing sidewalk connects to new install at H.B.	

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 65**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney / M. Smith  
**Location (Street / Block / Limits):** SE 15<sup>th</sup> Avenue – SE 2<sup>nd</sup> Street to HB  
**Street Side (North, South, East, West):** West – South to North Walking

---

**Street / Block Length:** 295'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 170' x 5'

---

**Comments:** Existing sidewalk in fair condition except as noted.  
Property #1: Existing sidewalk in poor/fair condition. Severe surface cracking. Also has drainage issues at driveway.  
Property #2: Existing sidewalk has ADA ramps but is concrete and is beginning to wear.

---



# Segment 65

Page 2 of 2

Condition of Existing S/W(s): Fair  
Cross-Slope Deficiencies (Y or N): N  
Longitudinal Slope Deficiencies (Y or N): N  
Existing S/W ADA Compliant (Y or N): Y  
Number of Driveways / Driveway Crossings: \_\_\_\_\_

Driveway Type:

Asphalt	2	Single	1
Concrete	_____	Double	1
Paver	_____	Circular	_____
Gravel	_____	Cluster	_____

Potential S/W Obstructions:

Power Pole	_____	Landscaping	_____
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	_____	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		

Intersection:

Existing Ramps (Y or N)	Y	Tactile Surfacing Provided (Y or N)	Y but is conc and showing wear
Number of Ramps	4	# of Ramps Required / Upgraded:	_____

Constructability:

Existing sidewalk in fair condition except as noted. Would suggest upgrading the concrete ADA tactile ramps. Evaluation stopped at Cove Master Dry Cleaners at HB project.

Viable (Y or N) / Cost Effective, Comment:



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 66**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 15<sup>th</sup> Avenue – SE 3<sup>rd</sup> Court to SE 2<sup>nd</sup> Street  
**Street Side (North, South, East, West):** East – South to North Walking

---

**Street / Block Length:** 241'  
**Existing S/W (Y, N or Partial):** P  
**Length(s) Width(s) of Existing S/W(s):** 5' x 75' (conc good), 5' x 50' (conc fair to poor)

**Comments:** Property #1: Existing 5' sidewalk crosses double wide driveway.  
Property #2: No sidewalk  
Property #3: (1) single and (1) double drives with sidewalk crossing drives.

---



# Segment 66

Page 2 of 2

---

Condition of Existing S/W(s):	Good		
Cross-Slope Deficiencies (Y or N):	N		
Longitudinal Slope Deficiencies (Y or N):	N		
Existing S/W ADA Compliant (Y or N):	Y		
Number of Driveways / Driveway Crossings:	_____		
Driveway Type:	_____		
Asphalt	4	Single	1
Concrete	_____	Double	2
Paver	_____	Circular	_____
Gravel	_____	Cluster	1(7)
Potential S/W Obstructions:	_____		
Power Pole	_____	Landscaping	_____
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	_____	Grade Issue	_____
Clear Recovery Area	_____		_____
Other	_____		_____
Intersection:	_____		_____
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	1 required
Constructability:	_____		_____
Viable (Y or N) / Cost Effective, Comment:	Y – curb ramp needed at south end.		_____



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 67**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney / M. Smith  
**Location (Street / Block / Limits):** SE 15<sup>th</sup> Avenue – SE 3<sup>rd</sup> Court to SE 2<sup>nd</sup> Street  
**Street Side (North, South, East, West):** West – South to North Walking

---

**Street / Block Length:** 216'  
**Existing S/W (Y, N or Partial):** P  
**Length(s) Width(s) of Existing S/W(s):** 35' x 8', 14' x 5'

---

**Comments:** Property #1: Partial sidewalk. New sidewalk will affect 6 parking spaces.  
Property #2: Partial sidewalk. New sidewalk will not affect parking lot but drainage and landscaping concrete curb at north end will be an obstruction.

---



# Segment 67

Page 2 of 2

Condition of Existing S/W(s): \_\_\_\_\_

Cross-Slope Deficiencies (Y or N):

\_\_\_\_\_ N

Longitudinal Slope Deficiencies (Y or N):

\_\_\_\_\_ N

Existing S/W ADA Compliant (Y or N):

\_\_\_\_\_ Y

Number of Driveways / Driveway Crossings: \_\_\_\_\_

Driveway Type:

Asphalt \_\_\_\_\_ 2

Concrete \_\_\_\_\_

Paver \_\_\_\_\_

Gravel \_\_\_\_\_

Single \_\_\_\_\_

Double \_\_\_\_\_

Circular \_\_\_\_\_

Cluster \_\_\_\_\_

Potential S/W Obstructions:

Power Pole \_\_\_\_\_

Water Meter \_\_\_\_\_

Utility Box \_\_\_\_\_

Tree \_\_\_\_\_

Landscaping \_\_\_\_\_ 1

Signage \_\_\_\_\_ 1

Drainage \_\_\_\_\_ 1

Grade Issue \_\_\_\_\_

Clear Recovery Area \_\_\_\_\_

Other \_\_\_\_\_ 1

Intersection:

Existing Ramps (Y or N) \_\_\_\_\_ Y

Tactile Surfacing Provided (Y or N) \_\_\_\_\_

Y but is concrete and showing wear

Number of Ramps \_\_\_\_\_ 1

# of Ramps Required / Upgraded: \_\_\_\_\_ 1 at SE 2<sup>nd</sup> Street heading north

Constructability:

Viable (Y or N) / Cost Effective, Comment:

Y – Sidewalk is viable with minimal impacts at the west right-of-way.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 68**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 15<sup>th</sup> Avenue – SE 4<sup>th</sup> Street to SE 3<sup>rd</sup> Court  
**Street Side (North, South, East, West):** East – South to North Walking

---

**Street / Block Length:** 242'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 5' x 120' (good); 5' x 50' (good); 5' x 30" (good)

**Comments:** Property #1: Existing 5' concrete sidewalk with tactile ramp at beginning and running through driveway.  
Property #2: Public alley with paver crosswalk.

---



# Segment 68

Page 2 of 2

<b>Condition of Existing S/W(s):</b>	Good/Fair		
<b>Cross-Slope Deficiencies (Y or N):</b>	N		
<b>Longitudinal Slope Deficiencies (Y or N):</b>	N		
<b>Existing S/W ADA Compliant (Y or N):</b>	Y		
<b>Number of Driveways / Driveway Crossings:</b>	2		
<b>Driveway Type:</b>			
<b>Asphalt</b>	2	<b>Single</b>	1
<b>Concrete</b>		<b>Double</b>	
<b>Paver</b>		<b>Circular</b>	
<b>Alley</b>	1	<b>Cluster</b>	
<b>Potential S/W Obstructions:</b>			
<b>Power Pole</b>		<b>Landscaping</b>	
<b>Water Meter</b>		<b>Signage</b>	
<b>Utility Box</b>		<b>Drainage</b>	
<b>Tree</b>		<b>Grade Issue</b>	
<b>Clear Recovery Area</b>			
<b>Other</b>	1		
<b>Intersection:</b>			
<b>Existing Ramps (Y or N)</b>	Y & N	<b>Tactile Surfacing Provided (Y or N)</b>	Y
<b>Number of Ramps</b>	3	<b># of Ramps Required / Upgraded:</b>	4 required (1 new needed)
<b>Constructability:</b>			
<b>Viable (Y or N) / Cost Effective, Comment:</b>	Y – curb ramp only at north end.		



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 69**

**Date:** 7/13/10  
**Evaluated by:** B. McSweeney / M. Smith  
**Location (Street / Block / Limits):** SE 15<sup>th</sup> Avenue – SE 4<sup>th</sup> Street to SE 3<sup>rd</sup> Court  
**Street Side (North, South, East, West):** West – South to North Walking

---

**Street / Block Length:** 235'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 230' x 5'

---

**Comments:** Existing sidewalk in poor / fair condition  
Property #1: Existing sidewalk in bad condition. ADA ramp wearing.  
Property #2: Existing sidewalk in poor condition at driveway.

---



# Segment 69

Page 2 of 2

Condition of Existing S/W(s): \_\_\_\_\_  
Cross-Slope Deficiencies (Y or N): N \_\_\_\_\_  
Longitudinal Slope Deficiencies (Y or N): N \_\_\_\_\_  
Existing S/W ADA Compliant (Y or N): Y \_\_\_\_\_  
Number of Driveways / Driveway Crossings: \_\_\_\_\_

Driveway Type:

Asphalt	1	Single	_____
Concrete	_____	Double	1
Paver	_____	Circular	_____
Alley	_____	Cluster	_____

Potential S/W Obstructions:

Power Pole	_____	Landscaping	_____
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	_____	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		

Intersection:

Existing Ramps (Y or N)	Y	Tactile Surfacing Provided (Y or N)	Y
Number of Ramps	2	# of Ramps Required / Upgraded:	_____

Constructability: \_\_\_\_\_

Viability (Y or N) / Cost Effective, Comment: Existing sidewalk in poor / fair condition throughout. ADA ramps are provided but are concrete and are showing signs of wear. \_\_\_\_\_



**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 70**

<b>Date:</b>	7/12/10
<b>Evaluated by:</b>	B. McSweeney
<b>Location (Street / Block / Limits):</b>	SE 18 <sup>th</sup> Avenue – SE 1 <sup>st</sup> Street to H. B. / FDOT Right-of-Way
<b>Street Side (North, South, East, West):</b>	East – East side only as CRA boundary splits street – South to North Walking
<b>Street / Block Length:</b>	131'
<b>Existing S/W (Y, N or Partial):</b>	N
<b>Length(s) Width(s) of Existing S/W(s):</b>	N/A
<b>Comments:</b>	

---



# Segment 70

Page 2 of 2

---

Condition of Existing S/W(s):	N/A		
Cross-Slope Deficiencies (Y or N):	N/A		
Longitudinal Slope Deficiencies (Y or N):	N/A		
Existing S/W ADA Compliant (Y or N):	N/A		
Number of Driveways / Driveway Crossings:	_____		
Driveway Type:	_____		
Asphalt	1	Single	1
Concrete	_____	Double	_____
Paver	_____	Circular	_____
Alley	_____	Cluster	_____
Potential S/W Obstructions:	_____		
Power Pole	_____	Landscaping	1
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	3	Grade Issue	_____
Clear Recovery Area	_____	_____	
Other	_____	_____	
Intersection:	_____		
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required /	1 required (north
Constructability:	_____		
Upgraded:	end)		
Viable (Y or N) / Cost Effective, Comment:	Y – sidewalk would terminate after 1 property into FDOT right-of-way (loop road under bridge).		

---

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 71**

**Date:** 7/17/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 19<sup>th</sup> Avenue – SE 2<sup>nd</sup> Street to SE 1<sup>st</sup> Street  
**Street Side (North, South, East, West):** East – East side only as CRA boundary splits street.

---

**Street / Block Length:** 390'  
**Existing S/W (Y, N or Partial):** Y  
**Length(s) Width(s) of Existing S/W(s):** 5' x ???

---

**Comments:** Good; no ramp on south end.  
Property #1: Drainage structure at road / ramp connection (SE 2<sup>nd</sup> Street south end); large paver drive with multiple openings.

---



# Segment 71

Page 2 of 2

Condition of Existing S/W(s): Good  
Cross-Slope Deficiencies (Y or N): N  
Longitudinal Slope Deficiencies (Y or N): N  
Existing S/W ADA Compliant (Y or N): Y  
Number of Driveways / Driveway Crossings: \_\_\_\_\_

**Driveway Type:**

Asphalt	_____	Single	_____
Concrete	<u>1(2)</u>	Double	_____
Paver	<u>1 (5 car wide), 1(2)</u>	Circular	_____
Alley	_____	Cluster	_____

**Potential S/W Obstructions:**

Power Pole	_____	Landscaping	_____
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	<u>1</u>
Tree	<u>3</u>	Grade Issue	_____

**Clear Recovery Area**

Other \_\_\_\_\_

**Intersection:**

Existing Ramps (Y or N) \_\_\_\_\_

Tactile Surfacing Provided (Y or N) \_\_\_\_\_

Number of Ramps \_\_\_\_\_

# of Ramps Required / Upgraded: \_\_\_\_\_

**Constructability:**

**Viable (Y or N) / Cost Effective, Comment:**

Y – Existing sidewalk in good condition along length of street. Needs ramps at both ends.

**FIELD EVALUATION FORM  
FOR  
CRA SIDEWALK (S/W) / ADA ACCESS**

---

**Segment 72**

**Date:** 7/17/10  
**Evaluated by:** B. McSweeney  
**Location (Street / Block / Limits):** SE 19<sup>th</sup> Avenue – SE 3<sup>rd</sup> Court to SE 2<sup>nd</sup> Street  
**Street Side (North, South, East, West):** East – East side only as CRA boundary splits street

---

**Street / Block Length:** 350'  
**Existing S/W (Y, N or Partial):** P  
**Length(s) Width(s) of Existing S/W(s):** 5' x ???  
**Comments:**

---



## Segment 72

Page 2 of 2

Condition of Existing S/W(s):	Fair		
Cross-Slope Deficiencies (Y or N):	N		
Longitudinal Slope Deficiencies (Y or N):	N		
Existing S/W ADA Compliant (Y or N):	Y, but no ramp at street		
Number of Driveways / Driveway Crossings:			
Driveway Type:			
Asphalt	_____	Single	_____
Concrete	_____	Double	1
Paver	_____	Circular	_____
Gravel	3	Cluster	1(3), 1(3)
Potential S/W Obstructions:			
Power Pole	_____	Landscaping	2
Water Meter	_____	Signage	_____
Utility Box	_____	Drainage	_____
Tree	1	Grade Issue	_____
Clear Recovery Area	_____		
Other	_____		
Intersection:			
Existing Ramps (Y or N)	N	Tactile Surfacing Provided (Y or N)	N/A
Number of Ramps	N/A	# of Ramps Required / Upgraded:	2 required
Constructability:			
Viable (Y or N) / Cost Effective, Comment:	Y – 1 <sup>st</sup> half of block has good sidewalk. Needs ramp at south end.		

**APPENDIX C**  
**COST ESTIMATES**





<b>Preliminary Engineer's Opinion of Cost</b>			DATE PREPARED	CIVIL	Segment #1
PROJECT <b>CRA ADA Compliance Evaluation</b>			<b>23-Jul-10</b>	BASIS FOR ESTIMATE: PRELIMINARY	
LOCATION <b>Deerfield Beach, Florida</b>			50%		
ARCHITECT ENGINEER <b>Keith and Associates, Inc.</b>			95%		
STREET - LIMITS <b>NE 1st St.: NE 19th Ave. to NE 19th Terr. (South)</b>			ESTIMATOR <b>Bob McSweeney</b>		CHECKED BY
SUMMARY	QUANTITY		COST	NOTES	TOTAL COST
	NO. UNITS	UNIT MEAS.	PER UNIT		
					\$0.00
					\$0.00
CLEAR AND GRUB	0.01	AC	\$3,000.00		\$30.00
SITE GRADING		AC	\$1,500.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVEMENT	141.00	SY	\$2.00		\$282.00
DEMOLISH / REMOVE EXISTING CONCRETE		SY	\$2.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVERS		SY	\$2.00		\$0.00
					\$0.00
TREE REMOVAL	3	EA	\$250.00		\$750.00
DUMPSTER PAD REMOVAL		EA	\$350.00		\$0.00
SIGN REMOVAL		EA	\$50.00		\$0.00
STOP BAR / STRIPING REMOVAL		EA	\$250.00		\$0.00
CONCRETE SIDEWALK REMOVAL		LF	\$10.00		\$0.00
					\$0.00
					\$0.00
CURB RAMP W/ TACTILE SURFACE	2	EA	\$400.00		\$800.00
2' CURB AND GUTTER	30	LF	\$25.00		\$750.00
8" CURB		LF	\$20.00		\$0.00
4" CONCRETE SIDEWALK 5' WIDTH	40	LF	\$13.00		\$520.00
6" CONCRETE SIDEWALK 5' WIDTH	115	LF	\$19.00		\$2,185.00
6" CONCRETE (W/ MESH)		SF	\$6.00		\$0.00
1-1/2" ASPHALT PAVEMENT		SY	\$10.00		\$0.00
6" LIMEROCK BASE		SY	\$12.00		\$0.00
12" COMPACTED SUBGRADE		SY	\$6.00		\$0.00
					\$0.00
STOP BAR (THERMO)		LF	\$4.50		\$0.00
6" DOUBLE YELLOW STRIPING (THERMO)		LF	\$1.25		\$0.00
					\$0.00
ASPHALT DRIVE RESTORATION	77	SY	\$35.00		\$2,695.00
CONCRETE DRIVE RESTORATION		SY	\$55.00		\$0.00
PAVER DRIVE RESTORATION		SY	\$75.00		\$0.00
					\$0.00
TREE INSTALLATION	3	EA	\$400.00		\$1,200.00
SOD (St. AUGUSTINE)	27	SY	\$5.50		\$148.50
					\$0.00
FIRE HYDRANT RELOCATION		EA	\$1,000.00		\$0.00
SIGN RELOCATION		EA	\$150.00		\$0.00
POLE RELOCATION	2	EA	\$3,500.00		\$7,000.00
TREE RELOCATION		EA			\$0.00
WATER METER / BACKFLOW RELOCATION		EA	\$250.00		\$0.00
					\$0.00
METER BOX ADJUSTMENT		EA	\$75.00		\$0.00
DRAINAGE STRUCTURE ADJUSTMENT		EA	\$300.00		\$0.00
					\$0.00
<b>TOTAL THIS SHEET</b>					<b>\$ 16,360.50</b>



<b>Preliminary Engineer's Opinion of Cost</b>			DATE PREPARED	CIVIL	Segment #2
PROJECT <b>CRA ADA Compliance Evaluation</b>			<b>23-Jul-10</b>	BASIS FOR ESTIMATE: PRELIMINARY	
LOCATION <b>Deerfield Beach, Florida</b>				50%	
ARCHITECT ENGINEER <b>Keith and Associates, Inc.</b>				95%	
STREET - LIMITS <b>NE 1st St.: NE 19th Ave. to NE 20th Ave. (North)</b>			ESTIMATOR <b>Bob McSweeney</b>	CHECKED BY	
SUMMARY	QUANTITY		COST	NOTES	TOTAL COST
	NO. UNITS	UNIT MEAS.	PER UNIT		
					\$0.00
					\$0.00
CLEAR AND GRUB	0.06	AC	\$3,000.00		\$180.00
SITE GRADING		AC	\$1,500.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVEMENT	122.00	SY	\$2.00		\$244.00
DEMOLISH / REMOVE EXISTING CONCRETE		SY	\$2.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVERS		SY	\$2.00		\$0.00
					\$0.00
TREE REMOVAL	6	EA	\$250.00		\$1,500.00
DUMPSTER PAD REMOVAL		EA	\$350.00		\$0.00
SIGN REMOVAL		EA	\$50.00		\$0.00
STOP BAR / STRIPING REMOVAL		EA	\$250.00		\$0.00
CONCRETE SIDEWALK REMOVAL		LF	\$10.00		\$0.00
					\$0.00
					\$0.00
CURB RAMP W/ TACTILE SURFACE	1	EA	\$400.00		\$400.00
2' CURB AND GUTTER		LF	\$25.00		\$0.00
8" CURB		LF	\$20.00		\$0.00
4" CONCRETE SIDEWALK 5' WIDTH	235	LF	\$13.00		\$3,055.00
6" CONCRETE SIDEWALK 5' WIDTH	100	LF	\$19.00		\$1,900.00
6" CONCRETE (W/ MESH)		SF	\$6.00		\$0.00
1-1/2" ASPHALT PAVEMENT		SY	\$10.00		\$0.00
6" LIMEROCK BASE		SY	\$12.00		\$0.00
12" COMPACTED SUBGRADE		SY	\$6.00		\$0.00
					\$0.00
STOP BAR (THERMO)		LF	\$4.50		\$0.00
6" DOUBLE YELLOW STRIPING (THERMO)		LF	\$1.25		\$0.00
					\$0.00
ASPHALT DRIVE RESTORATION	67	SY	\$35.00		\$2,345.00
CONCRETE DRIVE RESTORATION		SY	\$55.00		\$0.00
PAVER DRIVE RESTORATION		SY	\$75.00		\$0.00
					\$0.00
TREE INSTALLATION	6	EA	\$400.00		\$2,400.00
SOD (St. AUGUSTINE)	157	SY	\$5.50		\$863.50
					\$0.00
FIRE HYDRANT RELOCATION	1	EA	\$1,000.00		\$1,000.00
SIGN RELOCATION	2	EA	\$150.00		\$300.00
POLE RELOCATION	1	EA	\$3,500.00		\$3,500.00
TREE RELOCATION		EA			\$0.00
WATER METER / BACKFLOW RELOCATION		EA	\$250.00		\$0.00
					\$0.00
METER BOX ADJUSTMENT		EA	\$75.00		\$0.00
DRAINAGE STRUCTURE ADJUSTMENT		EA	\$300.00		\$0.00
					\$0.00
<b>TOTAL THIS SHEET</b>					<b>\$ 17,687.50</b>



<b>Preliminary Engineer's Opinion of Cost</b>			DATE PREPARED	CIVIL	Segment #3
PROJECT <b>CRA ADA Compliance Evaluation</b>			<b>23-Jul-10</b>	BASIS FOR ESTIMATE: PRELIMINARY	
LOCATION <b>Deerfield Beach, Florida</b>			50%		
ARCHITECT ENGINEER <b>Keith and Associates, Inc.</b>			95%		
STREET - LIMITS <b>NE 1st St.: NE 19th Terr. to NE 20th Ave. (South)</b>			ESTIMATOR <b>Bob McSweeney</b>		CHECKED BY
SUMMARY	QUANTITY		COST	NOTES	TOTAL COST
	NO. UNITS	UNIT MEAS.	PER UNIT		
					\$0.00
					\$0.00
CLEAR AND GRUB	0.03	AC	\$3,000.00		\$90.00
SITE GRADING		AC	\$1,500.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVEMENT	208.00	SY	\$2.00		\$416.00
DEMOLISH / REMOVE EXISTING CONCRETE		SY	\$2.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVERS		SY	\$2.00		\$0.00
					\$0.00
TREE REMOVAL	1	EA	\$250.00		\$250.00
DUMPSTER PAD REMOVAL	1	EA	\$350.00		\$350.00
SIGN REMOVAL		EA	\$50.00		\$0.00
STOP BAR / STRIPING REMOVAL	1	EA	\$250.00		\$250.00
CONCRETE SIDEWALK REMOVAL		LF	\$10.00		\$0.00
					\$0.00
					\$0.00
CURB RAMP W/ TACTILE SURFACE	2	EA	\$400.00		\$800.00
2' CURB AND GUTTER		LF	\$25.00		\$0.00
8" CURB		LF	\$20.00		\$0.00
4" CONCRETE SIDEWALK 5' WIDTH		LF	\$13.00		\$0.00
6" CONCRETE SIDEWALK 5' WIDTH		LF	\$19.00		\$0.00
6" CONCRETE (W/ MESH)	30	SF	\$6.00		\$180.00
1-1/2" ASPHALT PAVEMENT		SY	\$10.00		\$0.00
6" LIMEROCK BASE		SY	\$12.00		\$0.00
12" COMPACTED SUBGRADE		SY	\$6.00		\$0.00
					\$0.00
STOP BAR (THERMO)	12	LF	\$4.50		\$54.00
6" DOUBLE YELLOW STRIPING (THERMO)		LF	\$1.25		\$0.00
					\$0.00
ASPHALT DRIVE RESTORATION	113	SY	\$35.00		\$3,955.00
CONCRETE DRIVE RESTORATION		SY	\$55.00		\$0.00
PAVER DRIVE RESTORATION		SY	\$75.00		\$0.00
					\$0.00
TREE INSTALLATION	1	EA	\$400.00		\$400.00
SOD (St. AUGUSTINE)	72	SY	\$5.50		\$396.00
					\$0.00
FIRE HYDRANT RELOCATION	1	EA	\$1,000.00		\$1,000.00
SIGN RELOCATION	1	EA	\$150.00		\$150.00
POLE RELOCATION	3	EA	\$3,500.00		\$10,500.00
TREE RELOCATION		EA			\$0.00
WATER METER / BACKFLOW RELOCATION		EA	\$250.00		\$0.00
					\$0.00
METER BOX ADJUSTMENT		EA	\$75.00		\$0.00
DRAINAGE STRUCTURE ADJUSTMENT		EA	\$300.00		\$0.00
					\$0.00
<b>TOTAL THIS SHEET</b>					<b>\$ 18,791.00</b>



<b>Preliminary Engineer's Opinion of Cost</b>			DATE PREPARED	CIVIL	Segment #4
PROJECT <b>CRA ADA Compliance Evaluation</b>			<b>23-Jul-10</b>	BASIS FOR ESTIMATE: PRELIMINARY	
LOCATION <b>Deerfield Beach, Florida</b>			50%		
ARCHITECT ENGINEER <b>Keith and Associates, Inc.</b>			95%		
STREET - LIMITS <b>NE 1st St.: NE 20th Ave. to NE 20th Terr. (South)</b>			ESTIMATOR <b>Bob McSweeney</b>		CHECKED BY
SUMMARY	QUANTITY		COST	NOTES	TOTAL COST
	NO. UNITS	UNIT MEAS.	PER UNIT		
					\$0.00
					\$0.00
CLEAR AND GRUB	0.06	AC	\$3,000.00		\$180.00
SITE GRADING		AC	\$1,500.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVEMENT	281.00	SY	\$2.00		\$562.00
DEMOLISH / REMOVE EXISTING CONCRETE		SY	\$2.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVERS		SY	\$2.00		\$0.00
					\$0.00
TREE REMOVAL	7	EA	\$250.00		\$1,750.00
DUMPSTER PAD REMOVAL		EA	\$350.00		\$0.00
SIGN REMOVAL		EA	\$50.00		\$0.00
STOP BAR / STRIPING REMOVAL		EA	\$250.00		\$0.00
CONCRETE SIDEWALK REMOVAL		LF	\$10.00		\$0.00
					\$0.00
					\$0.00
CURB RAMP W/ TACTILE SURFACE		EA	\$400.00		\$0.00
2' CURB AND GUTTER	25	LF	\$25.00		\$625.00
8" CURB		LF	\$20.00		\$0.00
4" CONCRETE SIDEWALK 5' WIDTH	230	LF	\$13.00		\$2,990.00
6" CONCRETE SIDEWALK 5' WIDTH	230	LF	\$19.00		\$4,370.00
6" CONCRETE (W/ MESH)		SF	\$6.00		\$0.00
1-1/2" ASPHALT PAVEMENT		SY	\$10.00		\$0.00
6" LIMEROCK BASE		SY	\$12.00		\$0.00
12" COMPACTED SUBGRADE		SY	\$6.00		\$0.00
					\$0.00
STOP BAR (THERMO)		LF	\$4.50		\$0.00
6" DOUBLE YELLOW STRIPING (THERMO)		LF	\$1.25		\$0.00
					\$0.00
ASPHALT DRIVE RESTORATION	168	SY	\$35.00		\$5,880.00
CONCRETE DRIVE RESTORATION		SY	\$55.00		\$0.00
PAVER DRIVE RESTORATION		SY	\$75.00		\$0.00
					\$0.00
TREE INSTALLATION	7	EA	\$400.00		\$2,800.00
SOD (St. AUGUSTINE)	153	SY	\$5.50		\$841.50
					\$0.00
FIRE HYDRANT RELOCATION		EA	\$1,000.00		\$0.00
SIGN RELOCATION		EA	\$150.00		\$0.00
POLE RELOCATION	5	EA	\$3,500.00		\$17,500.00
TREE RELOCATION		EA			\$0.00
WATER METER / BACKFLOW RELOCATION		EA	\$250.00		\$0.00
					\$0.00
METER BOX ADJUSTMENT		EA	\$75.00		\$0.00
DRAINAGE STRUCTURE ADJUSTMENT	1	EA	\$300.00		\$300.00
					\$0.00
<b>TOTAL THIS SHEET</b>					<b>\$ 37,798.50</b>



<b>Preliminary Engineer's Opinion of Cost</b>			DATE PREPARED	CIVIL	Segment #5
PROJECT <b>CRA ADA Compliance Evaluation</b>			<b>23-Jul-10</b>	BASIS FOR ESTIMATE: PRELIMINARY	
LOCATION <b>Deerfield Beach, Florida</b>			50%		
ARCHITECT ENGINEER <b>Keith and Associates, Inc.</b>			95%		
STREET - LIMITS <b>NE 1st St.: NE 20th Ave. to NE 20th Terr. (North)</b>			ESTIMATOR <b>Bob McSweeney</b>		CHECKED BY
SUMMARY	QUANTITY		COST	NOTES	TOTAL COST
	NO. UNITS	UNIT MEAS.	PER UNIT		
					\$0.00
					\$0.00
CLEAR AND GRUB	0.43	AC	\$3,000.00		\$1,290.00
SITE GRADING		AC	\$1,500.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVEMENT	306.00	SY	\$2.00		\$612.00
DEMOLISH / REMOVE EXISTING CONCRETE		SY	\$2.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVERS	9	SY	\$2.00		\$18.00
					\$0.00
TREE REMOVAL		EA	\$250.00		\$0.00
DUMPSTER PAD REMOVAL		EA	\$350.00		\$0.00
SIGN REMOVAL		EA	\$50.00		\$0.00
STOP BAR / STRIPING REMOVAL		EA	\$250.00		\$0.00
CONCRETE SIDEWALK REMOVAL		LF	\$10.00		\$0.00
					\$0.00
					\$0.00
CURB RAMP W/ TACTILE SURFACE		EA	\$400.00		\$0.00
2' CURB AND GUTTER		LF	\$25.00		\$0.00
8" CURB	60	LF	\$20.00		\$1,200.00
4" CONCRETE SIDEWALK 5' WIDTH	187	LF	\$13.00		\$2,431.00
6" CONCRETE SIDEWALK 5' WIDTH	260	LF	\$19.00		\$4,940.00
6" CONCRETE (W/ MESH)		SF	\$6.00		\$0.00
1-1/2" ASPHALT PAVEMENT		SY	\$10.00		\$0.00
6" LIMEROCK BASE		SY	\$12.00		\$0.00
12" COMPACTED SUBGRADE		SY	\$6.00		\$0.00
					\$0.00
STOP BAR (THERMO)		LF	\$4.50		\$0.00
6" DOUBLE YELLOW STRIPING (THERMO)		LF	\$1.25		\$0.00
					\$0.00
ASPHALT DRIVE RESTORATION	167	SY	\$35.00		\$5,845.00
CONCRETE DRIVE RESTORATION		SY	\$55.00		\$0.00
PAVER DRIVE RESTORATION	7	SY	\$75.00		\$525.00
					\$0.00
TREE INSTALLATION		EA	\$400.00		\$0.00
SOD (St. AUGUSTINE)	125	SY	\$5.50		\$687.50
					\$0.00
FIRE HYDRANT RELOCATION		EA	\$1,000.00		\$0.00
SIGN RELOCATION	3	EA	\$150.00		\$450.00
POLE RELOCATION		EA	\$3,500.00		\$0.00
TREE RELOCATION		EA			\$0.00
WATER METER / BACKFLOW RELOCATION		EA	\$250.00		\$0.00
					\$0.00
METER BOX ADJUSTMENT		EA	\$75.00		\$0.00
DRAINAGE STRUCTURE ADJUSTMENT		EA	\$300.00		\$0.00
					\$0.00
<b>TOTAL THIS SHEET</b>					<b>\$ 17,998.50</b>



<b>Preliminary Engineer's Opinion of Cost</b>			DATE PREPARED	CIVIL	Segment #6
PROJECT <b>CRA ADA Compliance Evaluation</b>			<b>23-Jul-10</b>	BASIS FOR ESTIMATE: PRELIMINARY	
LOCATION <b>Deerfield Beach, Florida</b>			50%		
ARCHITECT ENGINEER <b>Keith and Associates, Inc.</b>			95%		
STREET - LIMITS <b>NE 2nd ST.: NE 19th Ave. towards NE 20th Ave. (North)</b>			ESTIMATOR <b>Bob McSweeney</b>		CHECKED BY
SUMMARY	QUANTITY		COST	NOTES	TOTAL COST
	NO. UNITS	UNIT MEAS.	PER UNIT		
					\$0.00
					\$0.00
CLEAR AND GRUB		AC	\$3,000.00		\$0.00
SITE GRADING		AC	\$1,500.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVEMENT	367.00	SY	\$2.00		\$734.00
DEMOLISH / REMOVE EXISTING CONCRETE		SY	\$2.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVERS		SY	\$2.00		\$0.00
					\$0.00
TREE REMOVAL		EA	\$250.00		\$0.00
DUMPSTER PAD REMOVAL		EA	\$350.00		\$0.00
SIGN REMOVAL		EA	\$50.00		\$0.00
STOP BAR / STRIPING REMOVAL		EA	\$250.00		\$0.00
CONCRETE SIDEWALK REMOVAL		LF	\$10.00		\$0.00
					\$0.00
					\$0.00
CURB RAMP W/ TACTILE SURFACE	1	EA	\$400.00		\$400.00
2' CURB AND GUTTER		LF	\$25.00		\$0.00
8" CURB		LF	\$20.00		\$0.00
4" CONCRETE SIDEWALK 5' WIDTH		LF	\$13.00		\$0.00
6" CONCRETE SIDEWALK 5' WIDTH	300	LF	\$19.00		\$5,700.00
6" CONCRETE (W/ MESH)		SF	\$6.00		\$0.00
1-1/2" ASPHALT PAVEMENT	67	SY	\$10.00		\$670.00
6" LIMEROCK BASE	67	SY	\$12.00		\$804.00
12" COMPACTED SUBGRADE	67	SY	\$6.00		\$402.00
					\$0.00
STOP BAR (THERMO)		LF	\$4.50		\$0.00
6" DOUBLE YELLOW STRIPING (THERMO)		LF	\$1.25		\$0.00
					\$0.00
ASPHALT DRIVE RESTORATION	167	SY	\$35.00		\$5,845.00
CONCRETE DRIVE RESTORATION		SY	\$55.00		\$0.00
PAVER DRIVE RESTORATION		SY	\$75.00		\$0.00
					\$0.00
TREE INSTALLATION		EA	\$400.00		\$0.00
SOD (St. AUGUSTINE)		SY	\$5.50		\$0.00
					\$0.00
FIRE HYDRANT RELOCATION		EA	\$1,000.00		\$0.00
SIGN RELOCATION		EA	\$150.00		\$0.00
POLE RELOCATION		EA	\$3,500.00		\$0.00
TREE RELOCATION		EA			\$0.00
WATER METER / BACKFLOW RELOCATION		EA	\$250.00		\$0.00
					\$0.00
METER BOX ADJUSTMENT		EA	\$75.00		\$0.00
DRAINAGE STRUCTURE ADJUSTMENT		EA	\$300.00		\$0.00
					\$0.00
<b>TOTAL THIS SHEET</b>					<b>\$ 14,555.00</b>



<b>Preliminary Engineer's Opinion of Cost</b>			DATE PREPARED	CIVIL	Segment #7
PROJECT <b>CRA ADA Compliance Evaluation</b>			<b>23-Jul-10</b>	BASIS FOR ESTIMATE: PRELIMINARY	
LOCATION <b>Deerfield Beach, Florida</b>			50%		
ARCHITECT ENGINEER <b>Keith and Associates, Inc.</b>			95%		
STREET - LIMITS <b>NE 2nd St.: NE 19th Ave. towards NE 20th Ave. (South)</b>			ESTIMATOR <b>Bob McSweeney</b>		CHECKED BY
SUMMARY	QUANTITY		COST	NOTES	TOTAL COST
	NO. UNITS	UNIT MEAS.	PER UNIT		
					\$0.00
					\$0.00
CLEAR AND GRUB	0.07	AC	\$3,000.00		\$210.00
SITE GRADING		AC	\$1,500.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVEMENT	264.00	SY	\$2.00		\$528.00
DEMOLISH / REMOVE EXISTING CONCRETE	11	SY	\$2.00		\$22.00
DEMOLISH / REMOVE EXISTING PAVERS		SY	\$2.00		\$0.00
					\$0.00
TREE REMOVAL	2	EA	\$250.00		\$500.00
DUMPSTER PAD REMOVAL		EA	\$350.00		\$0.00
SIGN REMOVAL		EA	\$50.00		\$0.00
STOP BAR / STRIPING REMOVAL		EA	\$250.00		\$0.00
CONCRETE SIDEWALK REMOVAL		LF	\$10.00		\$0.00
					\$0.00
					\$0.00
CURB RAMP W/ TACTILE SURFACE	1	EA	\$400.00		\$400.00
2' CURB AND GUTTER		LF	\$25.00		\$0.00
8" CURB		LF	\$20.00		\$0.00
4" CONCRETE SIDEWALK 5' WIDTH	290	LF	\$13.00		\$3,770.00
6" CONCRETE SIDEWALK 5' WIDTH	225	LF	\$19.00		\$4,275.00
6" CONCRETE (W/ MESH)		SF	\$6.00		\$0.00
1-1/2" ASPHALT PAVEMENT	110	SY	\$10.00		\$1,100.00
6" LIMEROCK BASE	110	SY	\$12.00		\$1,320.00
12" COMPACTED SUBGRADE	110	SY	\$6.00		\$660.00
					\$0.00
STOP BAR (THERMO)		LF	\$4.50		\$0.00
6" DOUBLE YELLOW STRIPING (THERMO)		LF	\$1.25		\$0.00
					\$0.00
ASPHALT DRIVE RESTORATION	82	SY	\$35.00		\$2,870.00
CONCRETE DRIVE RESTORATION	13	SY	\$55.00		\$715.00
PAVER DRIVE RESTORATION		SY	\$75.00		\$0.00
					\$0.00
TREE INSTALLATION	2	EA	\$400.00		\$800.00
SOD (St. AUGUSTINE)	193	SY	\$5.50		\$1,061.50
					\$0.00
FIRE HYDRANT RELOCATION	1	EA	\$1,000.00		\$1,000.00
SIGN RELOCATION		EA	\$150.00		\$0.00
POLE RELOCATION		EA	\$3,500.00		\$0.00
TREE RELOCATION		EA			\$0.00
WATER METER / BACKFLOW RELOCATION		EA	\$250.00		\$0.00
					\$0.00
METER BOX ADJUSTMENT		EA	\$75.00		\$0.00
DRAINAGE STRUCTURE ADJUSTMENT		EA	\$300.00		\$0.00
					\$0.00
<b>TOTAL THIS SHEET</b>					<b>\$ 19,231.50</b>



<b>Preliminary Engineer's Opinion of Cost</b>			DATE PREPARED	CIVIL	Segment #8
PROJECT <b>CRA ADA Compliance Evaluation</b>			<b>23-Jul-10</b>	BASIS FOR ESTIMATE: PRELIMINARY	
LOCATION <b>Deerfield Beach, Florida</b>				50%	
ARCHITECT ENGINEER <b>Keith and Associates, Inc.</b>				95%	
STREET - LIMITS <b>NE 3rd St.: NE 19th Ave. to NE 20th Ave. (South)</b>			ESTIMATOR <b>Bob McSweeney</b>	CHECKED BY	
SUMMARY	QUANTITY		COST	NOTES	TOTAL COST
	NO. UNITS	UNIT MEAS.	PER UNIT		
					\$0.00
					\$0.00
CLEAR AND GRUB	0.05	AC	\$3,000.00		\$150.00
SITE GRADING		AC	\$1,500.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVEMENT	648.00	SY	\$2.00		\$1,296.00
DEMOLISH / REMOVE EXISTING CONCRETE		SY	\$2.00		\$0.00
DEMOLISH / REMOVE EXISTING PAVERS	24	SY	\$2.00		\$48.00
					\$0.00
TREE REMOVAL	5	EA	\$250.00		\$1,250.00
DUMPSTER PAD REMOVAL		EA	\$350.00		\$0.00
SIGN REMOVAL		EA	\$50.00		\$0.00
STOP BAR / STRIPING REMOVAL		EA	\$250.00		\$0.00
CONCRETE SIDEWALK REMOVAL		LF	\$10.00		\$0.00
					\$0.00
					\$0.00
CURB RAMP W/ TACTILE SURFACE	2	EA	\$400.00		\$800.00
2' CURB AND GUTTER		LF	\$25.00		\$0.00
8" CURB		LF	\$20.00		\$0.00
4" CONCRETE SIDEWALK 5' WIDTH	195	LF	\$13.00		\$2,535.00
6" CONCRETE SIDEWALK 5' WIDTH	550	LF	\$19.00		\$10,450.00
6" CONCRETE (W/ MESH)		SF	\$6.00		\$0.00
1-1/2" ASPHALT PAVEMENT	73	SY	\$10.00		\$730.00
6" LIMEROCK BASE	73	SY	\$12.00		\$876.00
12" COMPACTED SUBGRADE	73	SY	\$6.00		\$438.00
					\$0.00
STOP BAR (THERMO)		LF	\$4.50		\$0.00
6" DOUBLE YELLOW STRIPING (THERMO)		LF	\$1.25		\$0.00
					\$0.00
ASPHALT DRIVE RESTORATION	353	SY	\$35.00		\$12,355.00
CONCRETE DRIVE RESTORATION		SY	\$55.00		\$0.00
PAVER DRIVE RESTORATION	13	SY	\$75.00		\$975.00
					\$0.00
TREE INSTALLATION	5	EA	\$400.00		\$2,000.00
SOD (St. AUGUSTINE)	130	SY	\$5.50		\$715.00
					\$0.00
FIRE HYDRANT RELOCATION	1	EA	\$1,000.00		\$1,000.00
SIGN RELOCATION	1	EA	\$150.00		\$150.00
POLE RELOCATION	1	EA	\$3,500.00		\$3,500.00
TREE RELOCATION		EA			\$0.00
WATER METER / BACKFLOW RELOCATION		EA	\$250.00		\$0.00
					\$0.00
METER BOX ADJUSTMENT		EA	\$75.00		\$0.00
DRAINAGE STRUCTURE ADJUSTMENT		EA	\$300.00		\$0.00
					\$0.00
<b>TOTAL THIS SHEET</b>					<b>\$ 39,268.00</b>

**TOTAL OF ALL SHEETS**

\$ 181,690.50