

Community Redevelopment Agency

210 Sams Avenue • New Smyrna Beach, Florida 32168 • 386-424-2265 • FAX 386-424-2270

January 6, 2010

MEMORANDUM

Linda DeBorde, Chair
Steve Dennis, Vice Chair
James Kosmas
Doug Hodson
Charles Belote
Cynthia Lybrand
Thomas Williams

May this serve as your official notification of the **REGULAR MEETING** of the Community Redevelopment Agency to be held on **Wednesday, January 13, 2010 at 2:00 p.m.** The meeting will be held at the **City Commission Chamber, City Hall, 210 Sams Ave., New Smyrna Beach, FL 32168** to discuss the attached Agenda pursuant to Florida Statute 163 and Local Ordinance 23-85.

Respectfully submitted,



Tony Otte,
Interim CRA Director

cc: Mayor and City Commission
City Manager
CRA Attorney
Members of the Press
Flagler Merchants Assoc.
MainStreet, Inc.
Public Notice

Attachments

**REGULAR MEETING AGENDA
COMMUNITY REDEVELOPMENT AGENCY
WEDNESDAY, JANUARY 13, 2010 AT 2:00 P.M.,
CITY COMMISSION CHAMBERS, CITY HALL, 210 SAMS AVE.,
NEW SMYRNA BEACH, FLORIDA**

1. CALL TO ORDER

2. ROLL CALL

3. CONSENT AGENDA

A. Approval of Minutes – December 9, 2009

4. PUBLIC PARTICIPATION

In accordance with the City Commission Resolution #11-89, a three-minute limitation will be imposed unless otherwise granted by the CRA Commissioners.

5. OLD BUSINESS

- A. CRA Plan Update – Prioritization List
- B. Flagler Ave. Hotel and Parking Project
- C. Murals
- D. Request for Parking Lot Improvements (former Skateboard facility)

6. NEW BUSINESS

- A. S. Orange St. Streetscape and Parking Lot Improvements Project – Additional Services
- B. S. Orange St. Streetscape and Parking Lot Improvements Project – 100% Plans
- C. W. Canal Streetscape and Drainage Improvement Project – Change Order #2
- D. Mary Ave Streetscape Project – Emergency Pipe Replacement
- E. CRA Commercial Impact Fee Assistance Program Application - 215 Washington Street
- F. Environmental Assessment and Characterization Services – Selection of Firms
- G. Property Improvement Grant Application – 334 Canal Street
- H. Proposal for the Flagler Dunes Property – (former Heavenly Bar-B-Q & adjoining lot S. Atlantic

7. REPORTS AND COMMUNICATIONS

- A. Director's Report
- B. Commissioner Reports
- C. Correspondence

8. ADJOURNMENT

Pursuant to Chapter 80-15 of the Florida Sessions Laws, if an individual decides to appeal any decision made with respect to any matter considered at a meeting or hearing, that individual will need to ensure that a verbatim record of the proceedings is made.

In accordance with the Americans with Disabilities Act, persons needing assistance to participate in any of these proceedings should contact the Board Secretary listed below prior to the meeting:

Claudia Soulie, CRA Administrative Assistant, City of New Smyrna Beach, 210 Sams Avenue, New Smyrna Beach, FL 32168, (386) 424-2265.

CONSENT AGENDA

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**MINUTES OF THE
COMMUNITY REDEVELOPMENT AGENCY
MEETING OF DECEMBER 9, 2009
CITY HALL COMMISSION CHAMBERS,
210 SAMS AVE.
NEW SMYRNA BEACH, FLORIDA**

19 **Chair Linda DeBorde called the CRA meeting to order at 1:00 p.m.**

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Answering to roll call:

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**Linda DeBorde, Chair
James Kosmas
Cynthia Lybrand
Charles Belote
Doug Hodson
Thomas Williams**

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Also present were Kevin Fall, CRA Director; Noeleen Foster, CRA Coordinator; Claudia Soulie, Administrative Specialist and CRA Attorney Mark Hall. Vice-Chair Steve Dennis arrived at 1:05 pm and Michelle Martin, CRA Project Manager was absent.

Ms. DeBorde stated that Mr. Fall had turned in his resignation as CRA Director. Ms. DeBorde continued that she had enjoyed working with Mr. Fall as he had brought a lot of positive momentum to the CRA and was sorry to see him leave and wished him the best in his future endeavors.

Mr. Kosmas also provided comments related to Mr. Fall's tenure as CRA Director.

CONSENT AGENDA

- A. Approval of Minutes – November 4, 2009
B. CRA Meeting Schedule – 2010

Mr. Hodson made the motion to approve the consent agenda items, seconded by Mr. Williams. The motion carried on roll call vote 6 – 0.

Ms. DeBorde recognized Mayor Barringer, Vice-Mayor Plaskett and Interim City Manager Brangaccio and thanked them for attending the CRA meeting.

PUBLIC PARTICIPATION

In accordance with the City Commission Resolution #11-89, a three-minute limitation will be imposed unless otherwise granted by the CRA Commissioners.

Ms. Flare Elliot, 421 Canal Street, thanked the Commissioners for their support with the "Christmas on Canal" events and proceeded to inform the CRA about upcoming events on Canal Street.

48
49 Vice Mayor Lynne Plaskett, 825 Brown Street, asked that the CRA Commissioners
50 review the CRA Commercial Impact Fee Assistance Program. Ms. Plaskett felt that some
51 of the program guidelines could be confusing to the applicant and inquired whether all of
52 the selection considerations needed to be complied with in order to be approved through
53 the program.

54
55 Chris Aberly, 810 Silk Oak Ct. asked the CRA to turn off or move a loud speaker in front
56 of his business on Canal Street that belonged to a recently restored outdoor sound system
57 playing music all along Canal Street. Mr. Aberly stated that the music selection and the
58 volume were in conflict with the classical music in his store as well as disturbing the
59 idyllic atmosphere he was trying to create in the garden area in front of his store.

60
61 Hearing no further requests, Ms. DeBorde closed the public participation portion of the
62 meeting.

63

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65

OLD BUSINESS

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67

A. CRA Plan Update – Projects/Programs (2011-2015)

68

69 Mr. Fall stated that, based upon the results of the November 17, 2009 joint meeting of the
70 Community Redevelopment Agency and the City Commission, staff had prepared a
71 Schedule of Projects/Programs for consideration by the CRA. Mr. Fall continued that,
72 utilizing financial projections prepared by the City's Finance Department, the prioritized
73 list of projects and programs had been integrated into a proposed multi-year schedule
74 based upon timing of future revenues and current project cost estimates. The proposed
75 programs and funding levels need to be affirmed by the CRA.

76

77 Mr. Fall stated that upon approval by the CRA, the Schedule of Projects/Programs (2011
78 – 2015) would become the foundation for the Implementation Plan that accompanied the
79 Redevelopment Plan Update Final Report. Mr. Fall continued that a draft Final Report
80 was targeted for consideration at the January 13, 2010 CRA regular meeting.

81

82 Mr. Dennis stressed the importance of addressing the potential impact of proposed
83 Amendment 4 to the City's Land Development Regulations (LDR) should it be approved.
84 Mr. Fall stated that, without having any land development regulatory authority, the CRA
85 could offer recommendations to the City Commission regarding the potential impacts of
86 the proposed Amendment.

87

88 Ms. Brangaccio suggested the CRA come up with a list of properties/projects that they
89 felt might be impacted by Amendment 4.

90

91 Mr. Dennis asked for a consensus of having Mr. Fall draft a letter to the City Commission
92 informing them of the CRA Commissioners' concerns.

93 Mr. Williams addressed the “critical success factors” that were established at the recent
94 City Commission retreat and expressed concern about using CRA funds to revamp the
95 City’s LDR and other City projects.

96
97 A brief discussion ensued about the purchase of the Esther Street property and the CRA
98 funds used in that purchase (see excerpts below from approved CRA minutes)

99
100 Mr. Dennis inquired as to the provision that the CRA receive reimbursement upon receipt
101 of grant funds.

102
103 *Community Redevelopment Agency Workshop February 6th, 2008 - Mr. Hagood*
104 *continued that the Esther Street Project would be discussed at the next City Commission*
105 *meeting and requested the CRA’s funding of \$395,000 and, once the \$395,000 were*
106 *reimbursed through the legislative appropriate, Mr. Hagood would recommend to the*
107 *City Commission that the \$395,000 be reimbursed to the CRA’s Trust Fund.*

108
109 *Community Redevelopment Agency February 6th, 2008 - Mr. Dennis made the motion to*
110 *approve the \$395,000 for the Esther Street Project contingent upon 1) the CRA be kept*
111 *informed on all activities on this project and 2) the City Commission pays the funds back*
112 *to the CRA trust should the Florida Legislature fund the City’s request for the funds*
113 *through the Community Budget Issue Request or any other funds; seconded by Mr.*
114 *Belote. The motion carried on roll call vote 6 – 0.*

115
116 By consensus, the CRA directed staff to research the return of the CRA funds.

117
118 Mr. Hodson inquired as to the Riverside Park Seawall and Lighting project, upon which
119 Mr. Fall stated that this project is funded in the current CRA FY 09/10 budget.

120
121 Ms. Lybrand asked for clarification on the scope of the Washington Street Infrastructure
122 project and questioned the level of funding associated with the Flagler Parking
123 Improvements. Mr. Fall stated the Washington Street project is anticipated to encompass
124 Myrtle Ave. to Riverside Dr. and that funding for the Flagler Parking Improvements was
125 an estimate and could be adjusted by the CRA in the future.

126
127 Mr. Belote questioned the accuracy of the project estimates to which Mr. Fall stated that
128 the estimates were planning level opinions of cost and would be refined as the individual
129 projects moved from concept to design.

130
131 Mr. Fall stated that no action was required of the CRA at this time and that staff would
132 work with Glatting Jackson to further refine the Schedule of Projects/Programs. The
133 schedule will be part of the Plan Update Report to be presented at the January 13, 2010
134 CRA meeting.

135
136
137 B. CRA Commercial Impact Fee Assistance Program
138

139 Mr. Fall stated that, through the joint meeting of the City Commission and the
140 Community Redevelopment Agency, the development of a comprehensive CRA
141 Incentive Program was authorized and prioritized. Mr. Fall continued that the formal
142 program criteria and appropriation of funds needed to be presented to the CRA and City
143 Commission in final form at future meetings.

144
145 Mr. Fall continued that, in order to help facilitate small-scale redevelopment within the
146 CRA district, a temporary incentive impact fee assistance program would offer up to
147 \$5,000 per project of CRA funds to pay for City impact fees until a comprehensive CRA
148 Incentive Program could be adopted. Mr. Fall stated that City transportation fees, City
149 law enforcement fees, City public safety fees, and City parks and recreation fees would
150 be eligible for inclusion in this temporary incentive program.

151
152 Mr. Fall recommended the CRA approve the temporary Impact Fee Assistance Program
153 as proposed and recommend approval of a \$25,000 transfer from the reserves and
154 contingencies account to provide funding for the Program.

155
156 A brief discussion ensued about changing the verbiage in the program guidelines from
157 awarding only one (1) grant per property to awarding one (1) grant per business as some
158 properties may have multiple tenants. Further it was discussed to tie the grant to the
159 business license and to require a valid business operation at the subject location instead of
160 a valid business license.

161
162 **Mr. Dennis made the motion to accept the pilot program, including the changes as**
163 **discussed, with a budget of \$25,000 to run to the end of the 2010 Fiscal Year;**
164 **seconded by Mr. Belote. The motion carried on roll call vote 7 – 0.**

165
166 **NEW BUSINESS**

167
168 A. City Resolution No. 42-09- CRA Delegation of Powers

169
170 Mr. Fall stated that the following cities in Volusia County had Community
171 Redevelopment Agencies (CRA): Deland, Ormond Beach, Holly Hill, South Daytona,
172 Port Orange, Daytona Beach Shores, Daytona Beach and New Smyrna Beach. Mr. Fall
173 continued that each CRA was authorized by a specific County Resolution to direct
174 redevelopment activities as defined in Chapter 163, Florida Statutes.

175
176 Mr. Fall continued that on December 10, 2009, the Volusia County Council would
177 consider resolutions that, if adopted, would amend the existing resolutions delegating
178 redevelopment authority to the individual municipalities. Furthermore, they would
179 mandate additional reporting and requirements for County authorization, and establish
180 criteria upon which new or expanding CRA's within Volusia County would be
181 considered and authorized.

182
183 Mr. Fall continued that the City Attorney, in coordination with the legal counsel to the
184 NSB CRA and City staff, had reviewed the proposed County Resolutions and had

185 prepared City Resolution No. 42-09 outlining the City's concerns with the proposed
186 County Resolutions.

187

188 Mr. Fall recommended ratification of City Resolution No. 42-09 related to CRA
189 Delegation of Powers, which was intended to preserve the City's ability to challenge any
190 action by the County to affect substantive powers of the New Smyrna Beach Community
191 Redevelopment Agency, if and when that should occur.

192

193 **Ms. Lybrand made the motion to ratify the City Commission's decision; seconded**
194 **by Mr. Dennis. The motion carried on roll-call vote 7-0.**

195

196

197 B. CRA Commercial Impact Fee Assistance Program Application - 215
198 Washington Street

199

200 Mr. Fall requested that item B be withdrawn until further notice.

201

202 **REPORTS AND COMMUNICATIONS**

203

204 A. Director's Report

205

206 Mr. Fall elaborated on the following subjects:

207

208 Announcements

- 209 • Volusia County Council Meeting in Deland – December 10, 2009 at 2:15pm

210

211 Work Priorities

- 212 • W. Canal Streetscape Project – Coordination with Thadcon LLC towards the
213 development of a change order caused by the finalization of the design plans. The
214 proposed change order will be presented to the CRA at January 13, 2010 meeting.

215

- 216 • Redevelopment Plan Update – Coordination with planning consultant on the final
217 results of joint prioritization and discussion of deliverables, remaining work
218 schedule and final products. A draft Redevelopment Plan report will be presented
219 to the CRA at January 13, 2010 meeting.

220

- 221 • Flagler Avenue Hotel Project – Negotiations continue between the City/CRA and
222 Premiere Development Group regarding the potential sale of the CRA properties
223 on Florida Avenue.

224

- 225 • Flagler Avenue Parking (Coronado Methodist Church) – Continue coordination
226 with Church after CRA presentation to Trustees on November 19 2009. A
227 proposal will be developed and presented to the CRA at January 13, 2010
228 meeting.

229

- 230 • Mary Avenue Streetscape - Coordination with FECR regarding potential design
231 alternatives at the intersection with the railroad crossing to be presented at future
232 CRA meeting.
233
- 234 • Dunn Property – CRA submitted application to FDEP for “clean up” funds and
235 should learn of the award or rejection in January 2010.
236
- 237 • EPA Brownfield Assessment Grant – The CRA received twenty five (25)
238 responses to the Request for Qualifications to perform environmental
239 characterization studies for the CRA. A short list of firms will be presented to the
240 CRA at February 3, 2010 meeting
241

242 B. Commissioner Reports
243

244 Ms. DeBorde stated that she was planning on attending the Volusia County Council
245 Meeting in Deland on December 10, 2009 to speak on behalf of the CRA on item # 28
246 Resolutions – Establishment of community redevelopment area policies. Ms. DeBorde
247 asked her fellow Commissioners to give her a brief synopsis on what they thought the
248 CRA’s function is and why they serve as Commissioners.
249

250 Mr. Kosmas: CRA district needs are unique to the CRA and can enhance the County.
251 However, County investment does not always further the causes of the
252 CRA. He serves on the CRA because he loves NSB and wishes to create
253 opportunities/jobs for people that want to stay in NSB.
254

255 Mr. Dennis: The CRA has a responsibility to better the community and he is delighted
256 to be able to serve his community in this capacity.
257

258 Mr. Belote: Real Estate value comes from CRA actions. He feels that NSB has been
259 good to him and his family and his is paying his dues by serving on the
260 CRA.
261

262 Mr. Hodson: The CRA’s goal is to enhance the district and he feels that has been done
263 effectively. The mission of the CRA is almost completed and he is
264 committed for the good of the community.
265

266 Ms. Lybrand: Has done accounting for 35 years for many of the businesses in the CRA
267 district and volunteers to be on the CRA to help address the economic
268 decline in the Downtown Core area and be a part of the solution.
269

270 Mr. Williams: Is privileged to serve on the CRA. The CRA helps to correct blighted
271 areas and the County needs to realize that CRA improves the tax base.
272

273 In lieu of Mr. Fall’s resignation from his position of CRA Director, Mr. Williams
274 suggested to appoint Noeleen Foster as the Interim CRA Director.
275

276 Ms. DeBorde stated that she had been in touch with the Interim City Manager, Ms.
277 Brangaccio about finding a replacement for Mr. Fall and had also informed Ms.
278 Brangaccio that the CRA needed to be involved in the actual applicant selection process.
279

280 A brief discussion ensued about who the CRA Director answers to and getting a full-time
281 CRA director versus sharing this position with the City.

282
283 **Mr. Dennis made the motion that the CRA needs a full-time director, seconded by**
284 **Mr. Belote. The motion carried on roll-call vote 7-0.**

285
286 Mr. Fall thanked the CRA Commissioners, staff and the community for their positive
287 efforts and support over the past two (2) years.

288
289 C. Correspondence

290
291 None

292 **ADJOURNMENT**

293
294 **A motion was made to adjourn; all agreed. Meeting adjourned at 3:00 pm.**

OLD BUSINESS

**CITY OF NEW SMYRNA BEACH
AGENDA MEMORANDUM
COMMUNITY REDEVELOPMENT AGENCY**

SUBJECT: Redevelopment Plan Update

AUTHORIZED BY: Anthony Otte CONTACT: Noeleen Foster

AGENDA DATE: January 13, 2010 REGULAR CONSENT

MOTION/RECOMMENDATION:

Staff is requesting the CRA to review the attached Redevelopment Plan Update with the Project Prioritization List and confirm finalization of the list. The consultant will then provide the entire final document on or about January 22 for consideration of final approval at the next CRA meeting on February 3.

BACKGROUND:

The CRA Redevelopment Plan Update process is nearing finalization. Staff is requesting CRA Board review and comment on the attached memo from Mr. Sechler which outlines the overall plans, goals, objectives, project prioritization, and projected project cost through fiscal year 2015. This work reflects the results of the joint CRA/City Commission workshop held on November 17, 2009. As noted in the attached memo, the Plan Update will be sent to CRA staff for review and then distributed to CRA Commission members at least a week before the February 3 meeting.

FISCAL IMPACT:

- Amount of cash estimated to be available during this period (through FY 2015) \$25,936,216
- Estimated operating cost and debt service for the period \$13,718,793
- ✓ Estimated amount of funds to be available during the period \$12,217,423

The cost of the projects by prioritized group is noted on the attached progress report from Glatting Jackson.

OTHER OPTIONS:

N/A

GLATTING JACKSON KERCHER ANGLIN

MEMORANDUM

DATE: January 06, 2010
TO: Tony Otte, Interim CRA Director
FROM: Pete Sechler, Joel West
RE: New Smyrna Beach CRA Master Plan Status Update
GJ Project# 21267.00

The recommendations and implementation of the CRA Master Plan Update developed with CRA Board and staff, City Commission and staff, and residents and business owners will drive public and private investment in the CRA area over the next five years. An open and guided approach to facilitating development will be paramount for the recommendations of the CRA Master Plan Update to effectively leverage public policy and investment into new forms of economic development, investment and activity.

We have seen a commitment from New Smyrna Beach's elected officials, staff, citizens and stakeholders to the important role of the CRA within the City – and recognition of the importance of partnerships, including those with Volusia County and the Bert Fish Hospital. Given this direction, the future of New Smyrna Beach is very bright.

As a result of this work, we are now drafting a written report documenting the process, the ideas and recommendations, and the approved Priority Action List. We expect to present this report for review prior to the February 3 CRA Board Meeting.

STATUS

The New Smyrna Beach CRA Master Plan work is wrapping up with an anticipated discussion of the draft report scheduled for the February 3rd CRA Board Meeting. Over the duration of the project we were able to meet and talk with many of the passionate stakeholders interested in the future of their CRA.

Specific input and collaboration steps included:

- One on One interviews with a number of areas stakeholders, including each of the CRA Board Members and City Commissioners,
- Steering Committee meetings and camera exercise,
- Issues & Opportunities Workshop and Summary Memorandum,
- Bob Gibbs Retailing Analysis, Lecture and Report,
- RCL Co Market Analysis,
- Creation of citizen-based themes,
- Three joint City Commission and CRA Board including a 'walking audit'
- Design and Implementation Workshop with specific recommendations
- City Commission/CRA Board collaboration on prioritized initiatives for the remaining CRA Budget Years.

All of these initiatives are available on the project website located at <http://www.newsmyrnabeachcra.com>.

SCHEDULE

The creation of the New Smyrna Beach CRA Master Plan Update report is currently in process. The report will be succinct and include: an executive summary, recap of public involvement activities, market review, retail analysis, parking analysis, the framework areas, design ideas, funding opportunities, and the final recommended project prioritization list and budget. The anticipated completion schedule is provided below.

- January 15th, 2010 - Draft Report for CRA Staff review**
- January 22nd, 2010 - Draft Report Distributed to CRA Board Members**
- February 3rd, 2010 - CRA Board Meeting Discussion of Draft Report**
- February 12th, 2010 – Final Report with CRA Board Revisions**

CRA BUDGET

In order to understand the general budget parameters for the remainder of the CRA (2010 thru 2015), the current and estimated CRA budget funding table (presented below) was included in the project prioritization exercise. The existing CRA funds and a very conservative estimate of future CRA funds, which utilizes a declining taxable revenue forecast for the next two years, establishes the total CRA funding of approximately \$26 million dollars thru the year 2015.

	Estimated Total Cost
CURRENT & ESTIMATED CRA BUDGET FUNDING	
Current CRA Funds (2009 Ending Balance plus 2010 revenues)	\$16,100,907
Estimated Future CRA Funds (2011-2015)	\$9,835,309
Funding Subtotal	\$25,936,216
Existing CRA Admin/Operating (2010-2015)	\$4,751,892
Existing CRA Debt Service/Transfers (2010-2015)	\$2,737,602
Existing Budgeted and Designed Capital Projects (Obligated CRA funding and in progress/final design)	\$6,229,299
Approximate Estimated Available Funds Through 2015	\$12,217,423

1. The current annual CRA administrative and operational budgets were used to estimate the total remaining CRA administrative and operation expenses. These figures include approximately \$175k in annual programs (Façade Improvement and other grants) which may be re-allocated to the expanded incentives, marketing/promotion and partnerships initiatives in the new budget. Therefore, the final 'available remaining funds' may be reflected as a larger number in the final budget summary.
2. Additional fixed costs included funded CRA projects that are currently under construction or significantly designed. The total obligated CRA costs (administrative + operating + capital) are estimated at approximately \$14 million dollars thru the year 2015.

The result is a little over \$12 million dollars in available funding remaining for new programs and capital projects. It is important to note that this amount is simply an order of magnitude amount based upon several assumptions and moving parts. It is likely that the CRA may generate more revenue than anticipated in this exercise or that programs are not utilized to the extent funded and therefore reallocating this money to other proposed projects.

PROJECT PRIORITIZATION

The following table summarizes the results of the project prioritization discussion at the joint City Commission and CRA Board meeting. Using the initial ranking of the scored prioritization projects, the group identified their highest and lowest priorities using "A" as the highest priorities, "B" as medium priorities, and "C" as the lowest priorities. Initially projects were identified for removal from the list, but were later identified as "C" priorities. The new 'programs' are ranked as the first three priorities. These programs will consist of a menu listing of

initiatives related to incentivizing redevelopment. These programs and individual initiatives will be developed by the CRA Board and staff.

RANK	CRA PROJECT	SCORE	COST	Joint Mtg Priority 11.17	COMMENTS
1	Development Assistance & Incentives ¹	16.29	\$2,500,000	A	Programs & funding amount TBD by CRA Board
2	Policy & Partnership Funding ³	15.33	\$750,000	A	Programs & funding amount TBD by CRA Board
3	Marketing & Promotion Funding ²	14.17	\$750,000	A	Programs & funding amount TBD by CRA Board
4	Flagler Avenue Boardwalk	12.84	\$2,000,000	A	Possible reduced budget/grant opportunities
5	Signage/Wayfinding	11.52	\$500,000	A	
6	Cornmeth Parking	10.38	\$200,000	A	
7	Washington Street Business District	10.10	\$300,000	A	Grant opportunities
8	Washington Street Improvements	9.79	\$2,000,000	A	Grant opportunities
9	North Atlantic Avenue Improvements	9.13	\$150,000	A	Tied to Esther Street Park
10	Esther Street Park	7.43	\$1,200,000	A	Tied to North Atlantic Imps. Legal Requirement
11	Medical Services District Improvements	11.52	\$1,000,000	A	
Priority A Subtotal			\$11,350,000		
12	Flagler Avenue Parking	11.43	\$1,000,000	B	Other projects add spaces/ less \$??/lower priority?
13	North Causeway Improvements	10.67	\$700,000	B	
14	Gateway Landscaping & Beautification	9.81	\$250,000	B	
15	SR 44 Crossing Treatments (6)	8.63	\$750,000	B	
16	Medical District Parking	8.56	\$1,000,000	B	
17	Riverside Park Seawall/Lighting	8.24	\$400,000	B	
18	Streetscape Canal Neighborhoods	8.13	\$1,000,000	B	
19	Canal Street Parking	7.44	\$1,500,000	B	less \$??/included in Development assistance?
20	Myrtle Avenue Infrastructure Project	6.27	\$500,000	B	
Priority B Subtotal			\$7,100,000		
21	SR 44 & West Canal Street Gateway	11.00	\$500,000	C	City Led?
22	Transit Subsidy	9.35	\$100,000	C	
23	Marina/Boardwalk expansion	8.81	\$200,000	C	
24	3rd Avenue Streetscape	8.40	\$500,000	C	
25	Water Taxi Subsidy	6.29	\$100,000	C	City Commission will not support
26	3rd Avenue Gateway	6.03	\$500,000	C	
27	Mainland Splash Park	5.89	\$100,000	C	CDBG Funds?
28	Myrtle Avenue Traffic Calming	5.59	\$150,000	C	no mini-circles?
29	Canal Street Underground	5.57	\$500,000	C	
30	Julia Street Project	n/a	n/a	C	Added per Lynn Plaskett
Priority C Subtotal			\$2,650,000		
TOTAL ESTIMATED COST			\$21,100,000		
REMAINING AVAILABLE FUNDS			\$12,217,423		
DIFFERENCE			(\$8,882,577)		

This prioritization list was completed through the collaborative efforts of the CRA Board and City Commission.

It is anticipated that the CRA Board and staff will fine-tune this initial project prioritization list and prepare an updated draft budget for review and approval that will reconcile project overlaps, create the new 'programs', and fund the projects prioritized by the joint CRA Board/City Commission workshop.

The CRA Board stated during the meeting that it has to be an important initiative of the City to continue the CRA past 2015 in partnership with the County and the Hospital in order to continue providing programs and projects that enhance the economic vitality of the City of New Smyrna Beach.

**CITY OF NEW SMYRNA BEACH
AGENDA MEMORANDUM
COMMUNITY REDEVELOPMENT AGENCY**

SUBJECT: Flagler Avenue hotel and parking project

AUTHORIZED BY: Tony Otte *AGO* CONTACT: _____

AGENDA DATE: January 13, 2010 REGULAR CONSENT

MOTION/RECOMMENDATION:

None – Progress Report

BACKGROUND:

The following items are on the Jan 12 City Commission Agenda:

- Rezoning for the hotel property, from Mixed Use (MU) to Planned Unit Development (PUD); and
- The Hampton Inn New Smyrna Beach Planned Unit Development Master Development Agreement with Premier Development Group, and the Conceptual Development Plan.

The negotiation for additional parking continues to move forward. A meeting with Church representatives was held on Thursday, January 7. The Church has an administrative board meeting scheduled in several weeks. At that time the board will discuss the parking plan for the lot as discussed at the January 7 meeting, and a draft lease agreement. CRA staff will work with Mr. Hall to prepare the draft lease document using the existing parking space lease agreements as a conceptual model.

FISCAL IMPACT:

Uncertain at this time until the plan is finalized and all of the cost elements are identified.

OTHER OPTIONS:

Staff will identify additional options if the current direction is changed.

**CITY OF NEW SMYRNA BEACH
AGENDA MEMORANDUM
COMMUNITY REDEVELOPMENT AGENCY**

SUBJECT: Murals

AUTHORIZED BY: Tony Otte *ATO* CONTACT: _____

AGENDA DATE: January 13, 2010 REGULAR X CONSENT

MOTION/RECOMMENDATION:

Staff requests discussion on this item.

BACKGROUND:

At the October 7, 2009 meeting of the CRA Commission there was an application submitted for a property improvement grant in the amount of \$5,000 to paint a mural on a building at 622 W. Canal Street. A motion was unanimously approved to defer this matter to a later time.

In discussing this matter recently with staff and the Commission chair, staff requests discussion from the Commission in order to give staff direction. There are a number of cities around the country with mural programs, including the Central Florida cities of Lake Placid and Lake Wales. It is important to note that in those cities the murals programs have little, if any, regulation, and are operated by private, non-profit groups. The groups hold fund-raising activities to pay the artists for their work and for the required maintenance.

Staff recommends that if the Commission is inclined to approve allowing property improvement grants for murals, staff needs to research this matter and bring back several options with a recommendation for action. A murals program needs regulation to ensure that:

1. The subject of the murals is appropriate.
2. The quality of the artwork is appropriate.
3. The locations of the murals are appropriate for viewing, and the walls and buildings where they are painted are structurally sound.
4. The murals are properly maintained. As the experience in the two cities listed indicates, murals must be regularly re-painted and re-sealed every few years due to their exposure to the sun and elements.

FISCAL IMPACT:

The annual budget for these organizations depends on several factors, including the success of fund raising. Staff will work to get more specific information on costs prior to the meeting. As noted above, in Lake Placid and Lake Wales the mural programs are privately funded.

OTHER OPTIONS:

**CITY OF NEW SMYRNA BEACH
AGENDA MEMORANDUM
COMMUNITY REDEVELOPMENT AGENCY**

SUBJECT: Request for Parking Lot approval

AUTHORIZED BY: Tony Otte *KLO*

CONTACT: _____

AGENDA DATE: January 13, 2010

REGULAR

CONSENT

MOTION/RECOMMENDATION:

Approval

BACKGROUND:

The City Commission would like to have a parking lot constructed at the SE corner of Julia and Faulkner Streets to provide additional off-street parking in the historic Canal Street downtown area (former skateboard area). This lot was discussed at the May 13, 2009 CRA meeting, and a copy of those minutes are attached. A plan for constructing a parking lot on site was completed recently, with 29 regular spaces and 3 handicapped spaces.

FISCAL IMPACT:

An Engineer's Estimate of cost is attached with a total of \$45,905. The CRA budget does have \$50,000 allocated to this site, but designated for a different use (skatepark).

OTHER OPTIONS:

The recommended option is a City Commission request.

421 A brief discussion ensued about possible contamination throughout the City and how this
422 grant can aid in the clean up.

423

424 Ms. DeBorde asked for clarification on a Federal Assessment Grant versus a clean-up
425 fund from the State. Ms. Fall stated that the State clean-up funds were for local
426 communities that have properties with a less than substantive level of contamination and
427 has a cap of \$200,000.

428

429 • Development of an impact fee exemption or impact fee deferral program - Mr.
430 Fall stated that these fees could sometimes keep smaller business owners from
431 being able to open a business. Mr. Fall was asked to gauge the CRA's interest in
432 funding the impacts fees either as a loan or a grant program. Mr. Fall would bring
433 back a program with the options for a loan versus a grant for the CRA's review.

434

435 **The CRA came to the consensus to have staff move forward in establishing an**
436 **Impact Fee Loan program for their review.**

437

438 • The old Skateboard Park across from City Hall needs to be repaired and Mr. Fall
439 asked the CRA to assist in funding these repairs. Liz Yancey, Parks and Recreation
440 Director had solicited quotes.

441

442 A brief discussion ensued about the need to renovate this park; the City's possible future
443 plans for this lot; having City staff performing some of the repairs; securing matching
444 funds from additional sources and a way of keeping the skaters off the City's
445 streetscapes.

446

447 Mr. Williams abstained from voting as he may have a possible conflict of interest by
448 currently working with the contractor that had submitted a quote for the repairs (Form 8B
449 Memorandum of Voting Conflict attached).

450

451 **Mr. Kosmas made the motion to approve an amount up to \$50,000 to improve the**
452 **Skate Board Facility across from City Hall and to amend the CRA budget**
453 **accordingly, seconded by Mr. Hodson. The motion carried on roll call vote 5 – 0.**

454

455 • Christmas Tree for Riverside Dr. – Mr. Fall stated that Liz Yancey was asking to
456 purchase a large, artificial Christmas tree that could be placed at Riverside Park to help
457 promote events to be held in this area. The tree would be assembled and disassembled
458 every year by City staff.

459

460 Mr. Kosmas hoped that Santa Claus could appear again at Christmas Park and was
461 willing to support CRA funding.

462

463 **Mr. Hodson made the motion to approve an amount up to \$9,000 to purchase an**
464 **artificial Christmas tree for Riverside Dr., seconded by Mr. Dennis. The motion**
465 **carried on roll call vote 6 – 0.**

466

467 Ms. Yancey thanked the CRA for their time and support.

**Julia and FaulknerStreet Parking Lot
Engineers Estimate**

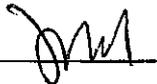
Item #	Description	Quantity	Unit	Unit Price	Amount
1	Mobilization	1	LS	\$5,000.00	\$5,000
2	Maintenance of Traffic (includes all Traffic Control Devices)	1	LS	\$5,000.00	\$5,000
3	Demolition, Clearing & Grubbing (including removal of driveways, sidewalk, asphalt, trees, etc)	0.5	AC	\$10,000.00	\$5,000
4	1 1/2" SP-9.5 Superpave Asphaltic Concrete (includes dressing and compacting existing base)	100	TN	\$90.00	\$9,000
5	6" Reinforced Concrete Driveways	60	SY	\$60	\$3,600
6	4" Concrete Sidewalk	20	SY	\$45	\$900
7	FDOT Type "D" Curb	300	LF	\$10	\$3,000
8	24" White Stop Bar, Thermo	15	LF	\$2.00	\$30
9	12" White Stripes (Crosswalks), Thermo	110	LF	\$2.00	\$220
10	6" White Stripes (Parking), Paint (2 applications)	850	LF	\$2.00	\$1,700
11	6" Blue Stripes (H/C Parking), Paint	140	LF	\$2.00	\$280
12	Directional Arrows	2	EA	\$100.00	\$200
13	Removal of Existing Striping (Grinding)	150	SF	\$1.50	\$225
14	Stop Sign, Post Mounted (R1-1, 30")	1	EA	\$250.00	\$250
15	H/C Parking Sign with Supplemental Fine Sign	4	EA	\$250.00	\$1,000
16	Landscaping and Irrigation	1	LS	\$10,000.00	\$10,000
17	Special Parking Lot Sign	1	EA	\$500.00	\$500
Estimate Total =					\$45,905

NEW BUSINESS

**CITY OF NEW SMYRNA BEACH
COMMUNITY REDEVELOPMENT AGENCY
AGENDA MEMORANDUM**

SUBJECT: S Orange St Streetscape and Parking Lot Improvements Project -
Additional Design Services

AUTHORIZED BY: Anthony Otte

CONTACT: Michelle Martin 

AGENDA DATE: 1/13/2009

REGULAR

CONSENT

MOTION/RECOMMENDATION:

Recommend approval for Additional Services for Glatting Jackson Kercher Anglin to modify the parking lot configuration, including landscaping and irrigation, for the S Orange St Streetscape and Parking Lot Improvements Project.

BACKGROUND:

Staff has coordinated with Glatting Jackson Kercher Anglin to modify the CRA Parking Lot configuration for the S Orange St Streetscape and Parking Lot Improvements Project in order to save a large Cedar Tree in the parking lot. The location of tree made it impossible to conform to City Standards for drive isle lane widths without modifying the original layout of the parking lot. The tree was scheduled to be removed, but after a last minute reconsideration to save the tree, Staff was able to show an acceptable reconfiguration that would allow it to remain.

Glatting Jackson Kercher Anglin has modified their Parking Lot plan sheets to show the reconfiguration, including modifying the landscaping and irrigation, and other minor modifications to the entire construction plan set needed to finalize the plans, for an Added Services amount of \$3,500.00.

History of Design Costs to Date:

Original Contract Amount = \$54,480

- To provide the Design and Bid Package for Phase I of the Orange Street Reconstruction Project (Orange Street from Lytle Avenue to Downing Street)

Added Services (Task 02 dated 5-31-06) = \$4,000

- To provide the Landscaping Design for the CRA Parking Lot at Downing Street

Added Services (Task 03 dated 7-17-06) = \$900

- To provide additional irrigation design along the right of way edges of Orange Street

Added Services (Task 04 dated 1-5-07) = \$6,100

- To revise the construction plans, as the result of public input, to provide traffic calming bulb-outs at the intersections

Added Services (Task 05 dated 9-15-09) = \$14,900

- To add Milling and Resurfacing of Orange Street from Downing Street to Canal Street
- To add Streetlights on Orange Street from Downing Street to Canal Street
- To update the Bid Docs to include the latest editions of the FDOT Design Standards and Specifications

And lastly, Added Services (Task 06 dated 12-1-09) = \$3,500

- To modify the CRA Parking Lot configuration, including landscaping and irrigation

New Contract Amount (including Task 06 if approved) = \$83,880

Funding Analysis: Budgeted <u> X </u> If not budgeted, recommended funding account:
--

Attachment: Additional Services Letter from Glattig Jackson Kercher Anglin (Task 06)



GLATTING JACKSON KERCHER ANGLIN

We Plan and Design
Livable Communities

ADDITIONAL SERVICES TO LETTER OF AGREEMENT

Jack F. Glatting, Founder

William J. Anglin Jr.

David L. Barth

Gregory A. Bryla

Dan E. Burden

Charles P. Cobble

Jay H. Exum

Carey S. Hayo

Jay R. Hood

Timothy T. Jackson

William C. Kercher Jr.

Walter M. Kulash

Brent A. Lacy

Sharon K. Lamantia

Ian M. Lockwood

Frances E. Marino

Thomas J. McMacken Jr.

John H. Percy

Troy P. Russ

Peter C. Sechier

Donald G. Wishart

Mr. Kevin Fall
City of New Smyrna Beach
210 Sams Avenue
New Smyrna Beach, FL 32168
Hereinafter referred to as **Client**.

October 23, 2009
Revised December 1, 2009

RE: New Smyrna Beach - Orange Street Reconstruction Ph I
Glatting Jackson Project #17743.06

Glatting Jackson Kercher Anglin, Inc. (Glatting Jackson) is pleased to present the Scope of Services outline below to the City of New Smyrna Beach (Client) as an Additional Service to our Agreement dated July 29, 2003 for the Orange Street Reconstruction Project. All services will be provided under the terms and conditions of the above-referenced agreement and any approved amendments or modifications thereto.

SCOPE OF SERVICES

Task .06 – Landscape and Irrigation Revisions - Glatting Jackson will provide the City with irrigation design revisions. This work will entail:

- Consolidate street sleeving (CDS)
- Accommodate changes in the plant material (CDS)
- Accommodate hardscape revisions (CDS)
- Parking Lot irrigation revisions based upon City updated design (CDS)
- Parking Lot landscape revisions based upon City updated design (GJ)
- Specification revisions (GJ)
- Revisions to plan sheets to expand project to Canal Street (GJ)

COMPENSATION

The fee for the Scope of Services detailed above shall be billed for a fixed fee of Three Thousand Five Hundred Dollars \$ 3,500.00, plus direct costs at 1.15x cost.

We look forward to continuing our work with you on this project. If you find these terms acceptable please sign where indicated below and return one signed original to Glatting Jackson for our files. Please call me if you have any questions

Sincerely,

Bruce C. Hall, RLA
Project Manager

1399 Peachtree Street, NE

Suite 310

Atlanta, GA 30309

P: 404 541 6552

1523 18th St.

Suite 101

Denver, CO 80202

P: 303 524 3090

120 North Orange Ave

Orlando, FL 32801

P: 407 843 6552

222 Clematis Street

Suite 200

West Palm Beach, FL 33401

P: 561 659 6552



AGREED TO AND ACCEPTED BY

City of New Smyrna Beach

Glatting Jackson Kercher Anglin, Inc.

By: _____
Kevin Fall

By: Sharon K. Lamantia
Sharon K. Lamantia

Its: _____
Title

Its: _____
Vice President

Date: _____

Date: _____
December 1, 2009

SGL _____

**CITY OF NEW SMYRNA BEACH
COMMUNITY REDEVELOPMENT AGENCY
AGENDA MEMORANDUM**

SUBJECT: S Orange St Streetscape and Parking Lot Improvements Project – 100% Plans

AUTHORIZED BY: Anthony Otte

CONTACT: Michelle Martin



AGENDA DATE: 1/13/2009

REGULAR

CONSENT

MOTION/RECOMMENDATION:

Recommend approval of the 100% Plans for the S Orange St Streetscape and Parking Lot Improvements Project.

BACKGROUND:

Staff has completed the review of the S Orange St Streetscape and Parking Lot Improvements Project construction plans (100% Plans) prepared by Glattig Jackson Kercher Anglin and GAI, and are submitting to the CRA for consideration and Final Approval.

This project consists of the following improvements:

- Complete reconstruction of the stormwater system
- Complete reconstruction of the roadway with nested on-street parking, new 5FT sidewalks, hardscape, landscaping, and irrigation from Lytle Avenue to Downing Street
- Milling and resurfacing roadway from Downing Street to Canal Street
- Decorative streetlights from Lytle Avenue to Canal Street
- Improvements to the Downing Street Parking Lot, including paving, stormwater, streetlights, landscaping, and irrigation

Funding Analysis: Budgeted X If not budgeted, recommended funding account:

The total amount presently budgeted for the project is \$1,000,957.82

Attachment: S Orange St Streetscape and Parking Lot Improvements Project – 100%

ORANGE STREET STREETSCAPE

PHASE I: CANAL STREET - LYTLE AVENUE

City of New Smyrna Beach, Florida

CIVIL, HARDSCAPE, LANDSCAPE, AND ELECTRICAL CONSTRUCTION DOCUMENTS

Issued For:
BID AND CONSTRUCTION SET
 NOVEMBER 2009

Prepared For:

CITY OF NEW SMYRNA BEACH, FLORIDA

211 Sans Avenue
 New Smyrna Beach, Florida 32165
 (386) 424-2169
 Contact: Kevin Fall

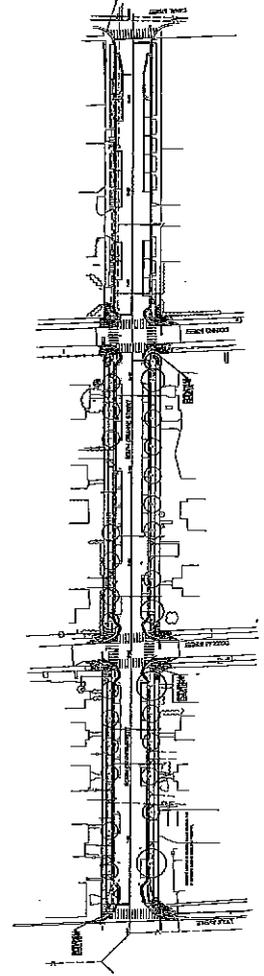


Glatting, Jackson, Koberger, Johnson, Lopez, and Rangelazti, Inc.
 Landscape Architects and Surveyors

121 North Orange Avenue
 Suite 1000
 Orlando, FL 32801
 Phone: (407) 833-4600
 Fax: (407) 833-4602
 Contact: Kevin Fall, P.E., A.S.T.

GAI Consultants, Inc.
 Civil Engineering

301 East Orange Avenue
 Suite 1000
 Orlando, FL 32801
 Phone: (407) 833-4600
 Fax: (407) 833-4602
 Contact: Kevin Fall, P.E., A.S.T.



ORANGE STREET LOCATION MAP
 SCALE: 1" = 80'

SHEETS

- CIVIL ENGINEERING**
- DS-1 COVER SHEET
 - DS-2 GENERAL NOTES
 - DS-3 SITE PLAN
 - DS-4 CIVIL SITE PLAN
 - DS-5 UTILITY PLAN & PROFILE
 - DS-6 UTILITY PLAN & PROFILE
 - DS-7 HYDROLOGICAL & VERTICAL PLAN
 - DS-8 CALCULATIONS
 - DS-9 PAVEMENT
 - DS-10 PAVEMENT IMPROVEMENT & SIGNAGE PLAN
 - DS-11 MAINTENANCE OF TRAFFIC PLAN - PHASE 1
 - DS-12 MAINTENANCE OF TRAFFIC PLAN - PHASE 2
 - DS-13 SIGNAGE PLAN - PHASE 1 AND 2

INDEX

- DS-1 INDEX SHEET
- HS-1 HARDSCAPE PLAN
- HS-2 HARDSCAPE PLAN
- LS-1 LANDSCAPE PLAN
- LS-2 LANDSCAPE PLAN
- LS-3 LANDSCAPE DETAIL PLANT LIST
- EL-1 ELECTRICAL NOTED LAYOUT
- EL-2 ELECTRICAL NOTED LAYOUT
- EL-3 ELECTRICAL NOTED LAYOUT

IRRIGATION

- IR-1 IRRIGATION PLAN
- IR-2 IRRIGATION PLAN
- IR-3 IRRIGATION PLAN
- IR-4 IRRIGATION PLAN
- IR-5 IRRIGATION PLAN

PARKING LOT RAINING AND STORMWATER

- CS-1 CANAL LAYOUT
- CS-2 CANAL LAYOUT
- CS-3 CANAL LAYOUT
- CS-4 PROPOSED PARKING LOT LAYOUT
- CS-5 PROPOSED PARKING LOT LAYOUT
- CS-6 PROPOSED PARKING LOT LAYOUT



GLAYTON JACKSON KERCHER ANGLIN LOPEZ RINEHART

33 Lake Pine Street
Orlando, FL 32801
P: 407 843 6322
F: 407 899 1759

ORANGE STREET
CANAL STREET
6 LITTLE AVENUE

CITY OF
NEW SMYRNA BEACH
FLORIDA

DESIGNED BY

gpi consultants
2000 W. US Highway 1
Suite 200
Orlando, FL 32801

SCALE

PROJECT NO.	10000000000000000000
DATE	10/11/2007
DESIGNED BY	LF
DRAWN BY	LF
CHECKED BY	LF
IN CHARGE	LF
SCALE	AS SHOWN
PROJECT NO.	10000000000000000000
DATE	10/11/2007
DESIGNED BY	LF
DRAWN BY	LF
CHECKED BY	LF
IN CHARGE	LF
SCALE	AS SHOWN

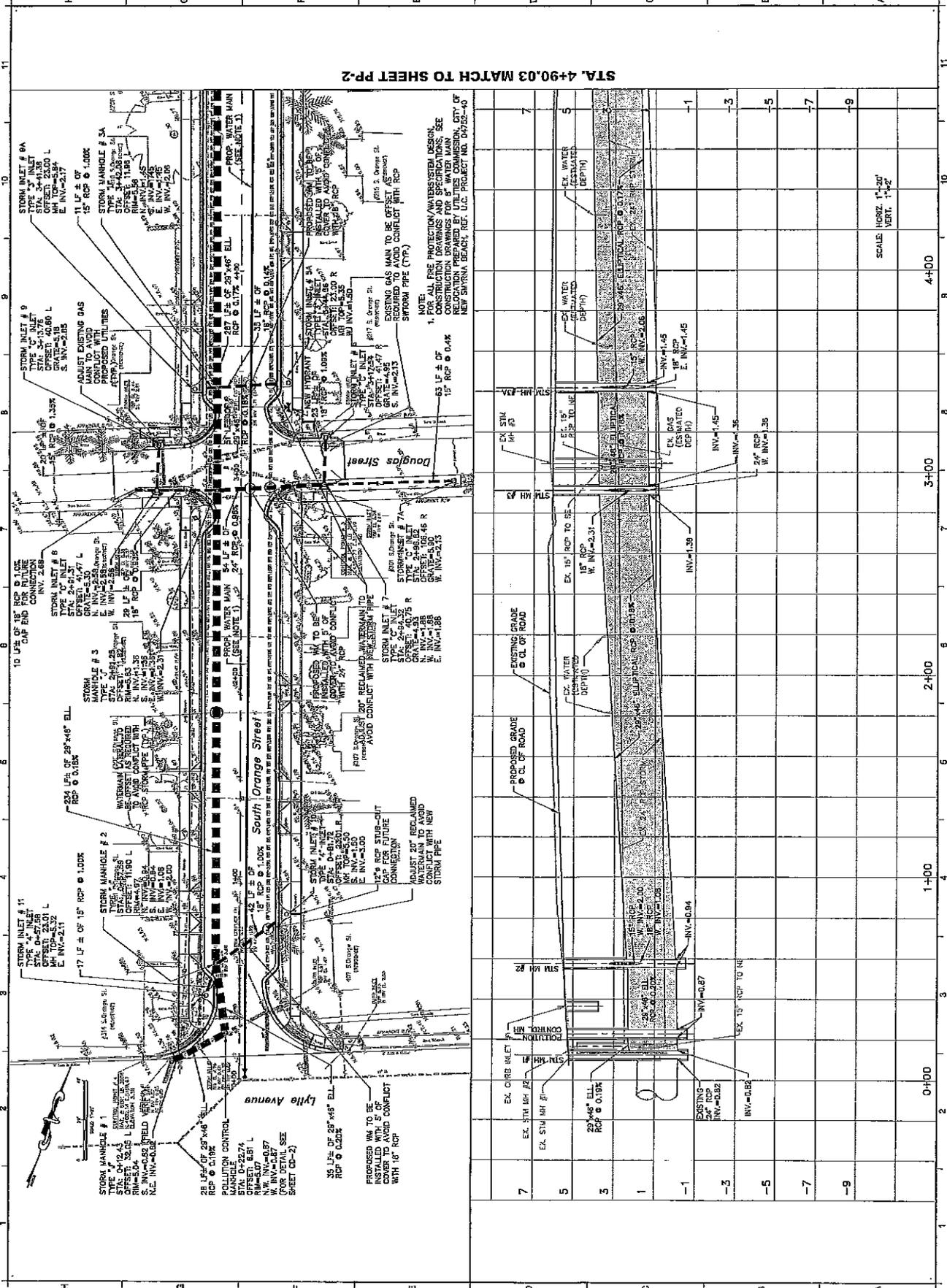
PP-1

UTILITY PLAN
AND PROFILE
EQUIV. 35'

PP-1

SHEET 6 OF 18

STA. 4+90.03 MATCH TO SHEET PP-2



NOTE:
1. FOR ALL FIRE PROTECTION/WATER/SEWER DESIGN, CONSTRUCTION DRAWINGS AND SPECIFICATIONS, SEE REVISION PREPARED BY UTILITIES COMMISSION, CITY OF NEW SMYRNA BEACH, REF. U.C. PROJECT NO. 04782-10

SCALE
HORZ. 1"=30'
VERT. 1"=4'



**GLATTING
JACKSON
KERCHER
ANGLIN
LOPEZ
RINEHART**

33 East Palm Street
Orlando, FL 32801
P: 407 843 6552
F: 407 839 1789

PROJECT AND OWNER

**ORANGE
STREET**
CANAL STREET
TO LITTLE AVENUE

CITY OF SAVANNA BEACH
FLORIDA



gal consultants
2000 North Loop West
Suite 100
Tampa, FL 33607

SCALE

DATE: 08/11/11
PROJECT NO.: 1103000001
SHEET NO.: 13 OF 18
DESIGNED BY: LJE
DRAWN BY: JBR
CHECKED BY: LJE
DATE: 08/11/11
SCALE: AS SHOWN
FOR THE PROJECT: 1103000001
FOR THE CITY OF SAVANNA BEACH
FOR THE CONTRACTOR: 1103000001

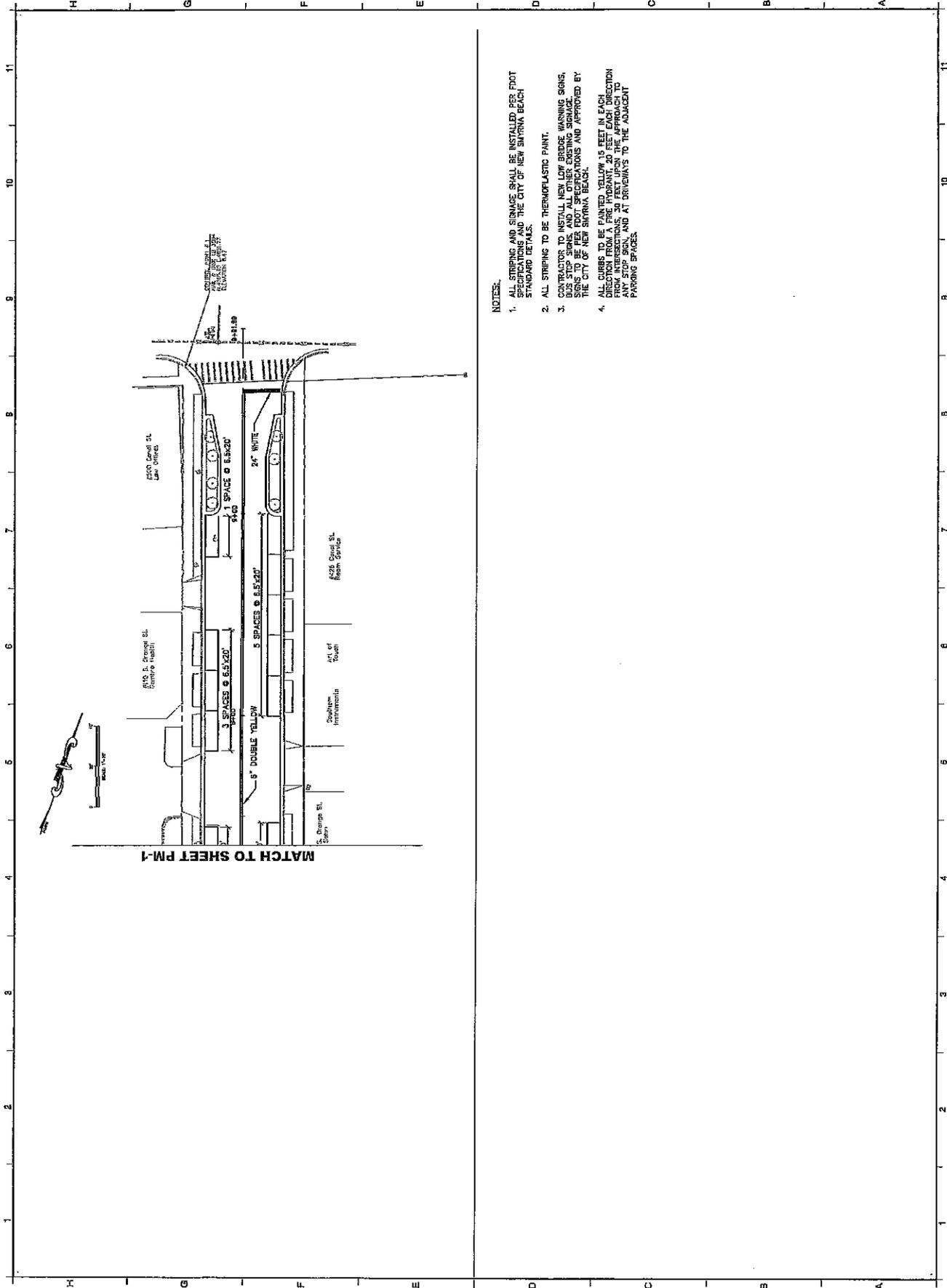
DRAWING BOOK



CITY OF SAVANNA BEACH
DRAWING TITLE
PAVEMENT
MARKING AND
SIGNAGE PLAN

PM-2

SHEET 13 OF 18



NOTES:

1. ALL STRIPING AND SIGNAGE SHALL BE INSTALLED PER FDOT SPECIFICATIONS AND THE CITY OF NEW SAVANNA BEACH STANDARD DETAILS.
2. ALL STRIPING TO BE THERMOPLASTIC PAINT.
3. CONTRACTOR TO INSTALL NEW LOW BRODE WARNING SIGNS, BUS STOP SIGNS AND ALL OTHER EXISTING SIGNAGE. NEW SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF NEW SAVANNA BEACH.
4. ALL CURBS TO BE PAINTED YELLOW 15 FEET IN LENGTH FROM THE END OF THE DRIVEWAY TO THE APPROACH TO ANY STOP SIGN, AND AT DRIVEWAYS TO THE ADJACENT PARKING SPACES.

MATCH TO SHEET PM-1



**GLATTING
JACKSON
KERCHER
ANGLIN**

120 North Orange Ave
Orlando, Florida 32801
Telephone: 407 845 0552
Facsimile: 407 859 1789
http://www.gkanglin.com
Florida Lic. LC000499

PROJECT AND OWNER
ORANGE AND
DOWNING
STREET
PARKING LOT

**CITY OF
NEW SMYRNA BEACH
FLORIDA**

CONSULTANT

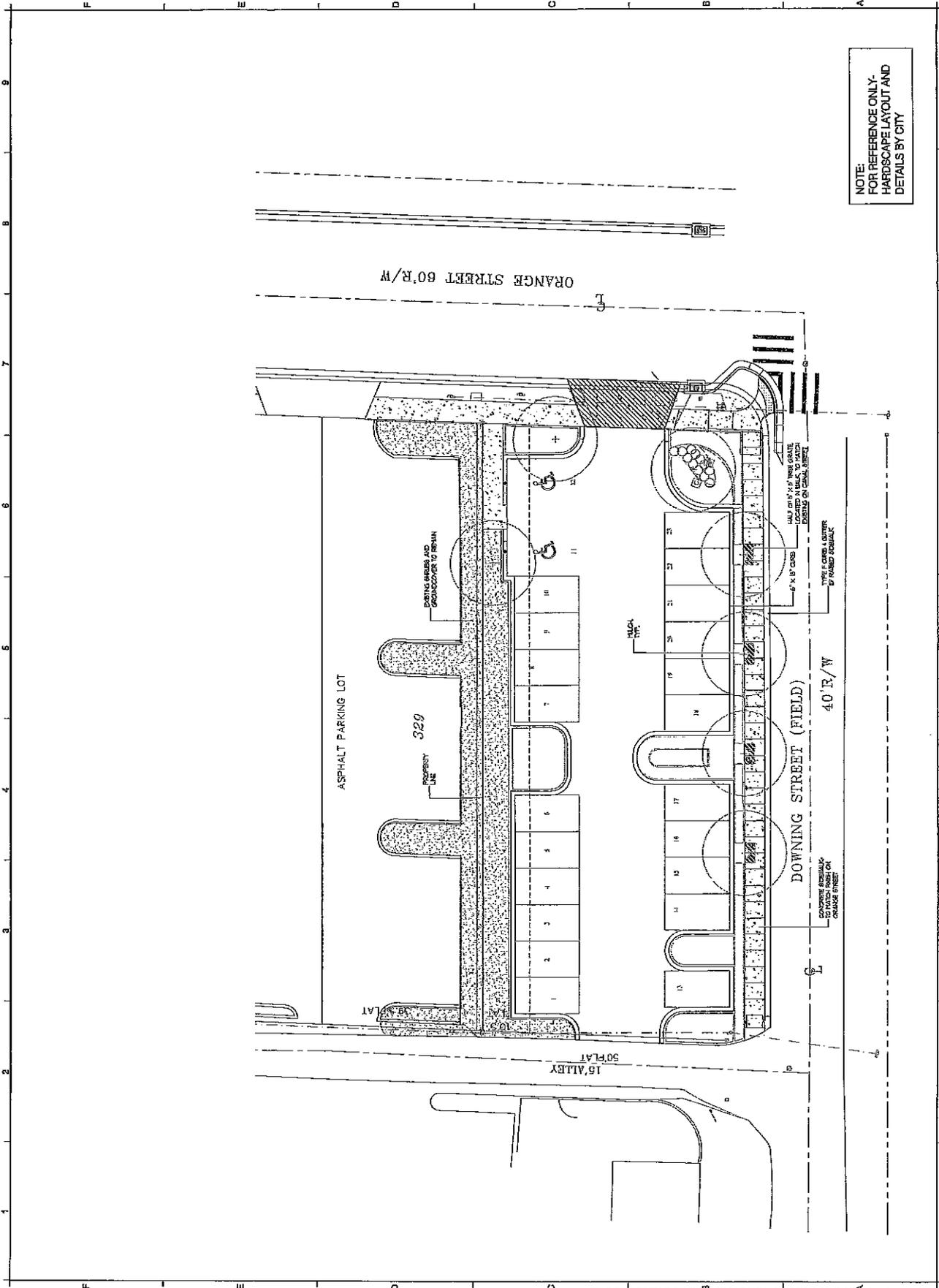
SCALE

PROJECT NO. 17020
**DATE OF
DESIGN** 08/20/08
DESIGNED BY JKA
DATE 08/20/08
SCALE
NO. REVISIONS TO DATE

DRAWING TITLE
HARDSCAPE PLAN

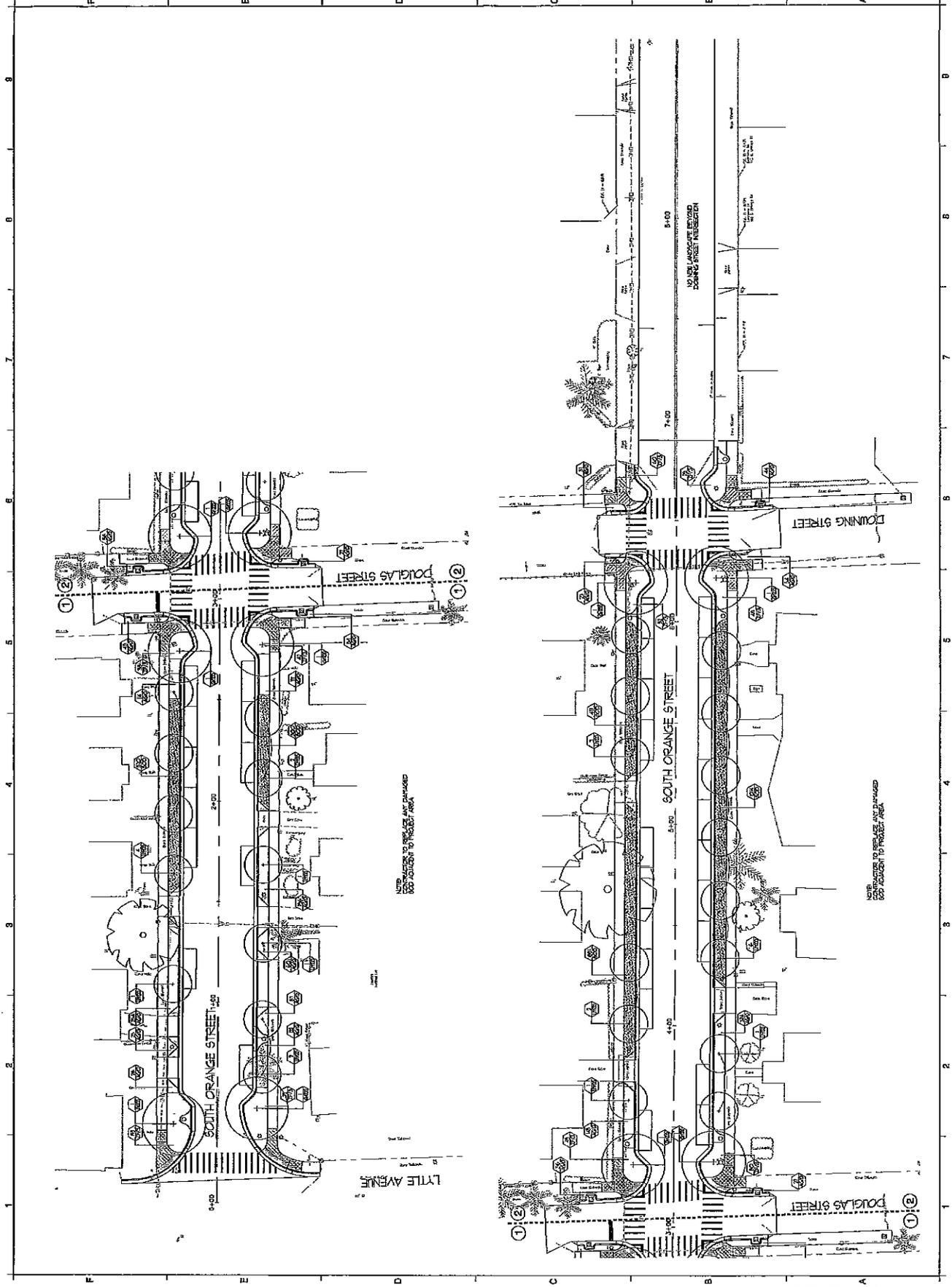
DRAWING NUMBER
HS-02

DATE 08/20/08
BY JKA
NO. OF SHEETS 2 OF 2



NOTE:
FOR REFERENCE ONLY -
HARDSCAPE LAYOUT AND
DETAILS BY CITY.

PROJECT NO.	1200
DATE	12/15/11
DESIGNED BY	JAC
CHECKED BY	JAC
DATE	12/15/11
SCALE	AS SHOWN
PROJECT LOCATION	ORANGE STREET



SCHEDULE FOR STREETSCAPE PLANTINGS

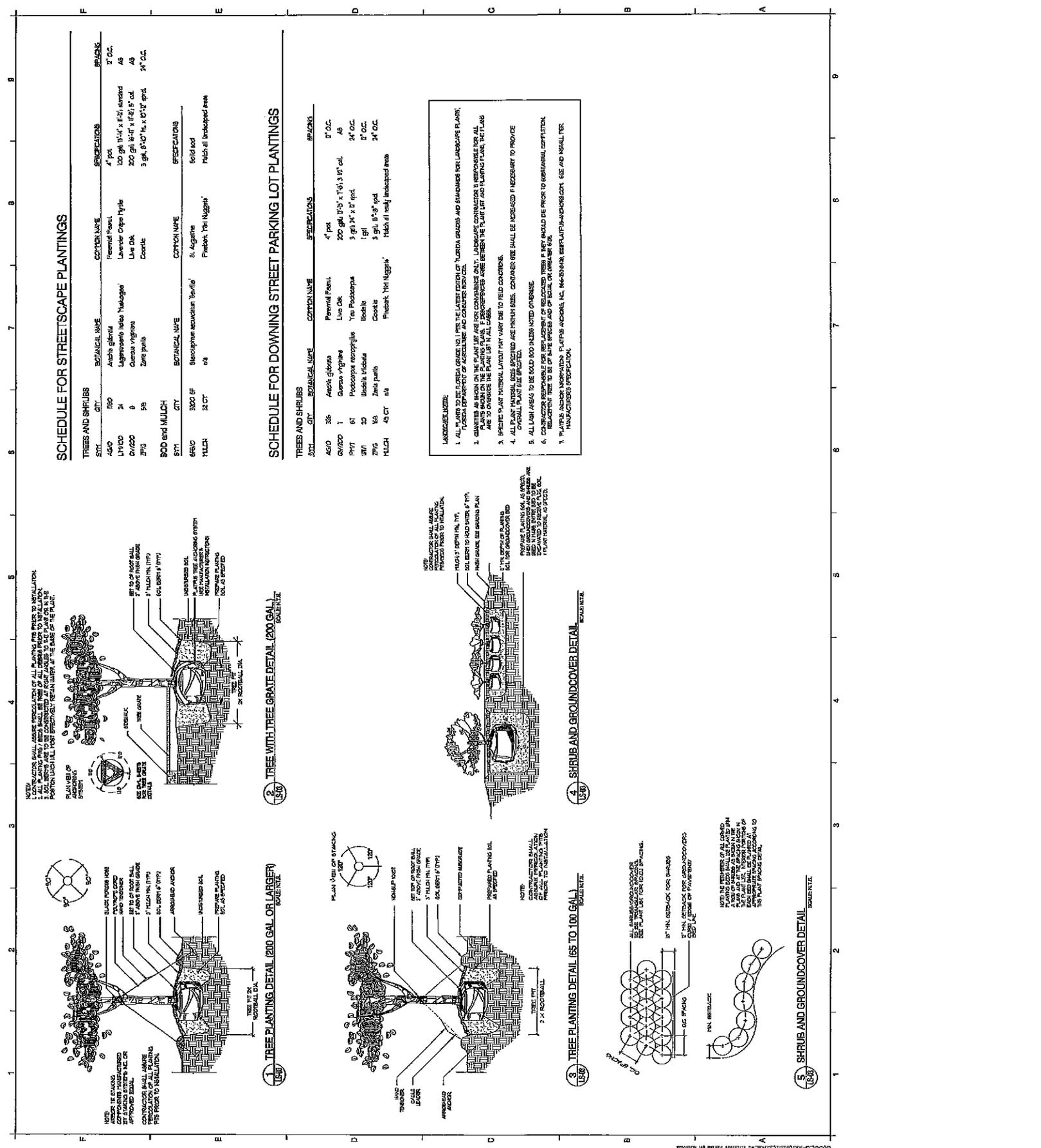
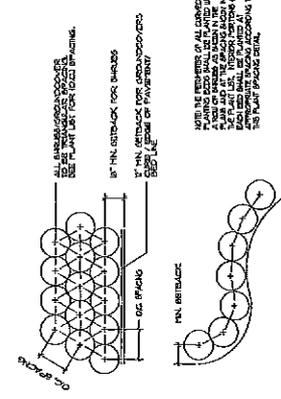
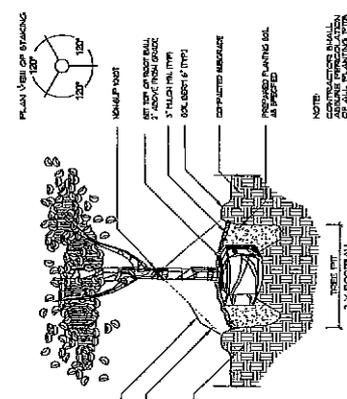
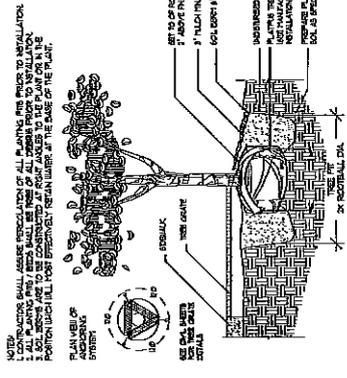
TREES AND SHRUBS		SEPARATORS		GRASSES	
SYM	QTY	BOTANICAL NAME	COMMON NAME	SPACING	SPACING
ASD	150	Aspidistra	Princess Palm	4' PCD	12" OC
LH100	24	Ligustrum lucidum	Lavender Crepe Myrtle	100 gals 18" x 18" x 18" standard	18"
CV100	6	Cassia virginiana	Live Oak	200 gals 18" x 18" x 18" standard	18"
ZV1	24	Zamia palm	Coccoloba	3 gals 6" x 6" x 6" x 18" spec	24" OC

SCHEDULE FOR DOWNING STREET PARKING LOT PLANTINGS

TREES AND SHRUBS		SEPARATORS		GRASSES	
SYM	QTY	BOTANICAL NAME	COMMON NAME	SPACING	SPACING
ASD	24	Aspidistra	Princess Palm	4' PCD	12" OC
CV100	1	Cassia virginiana	Live Oak	200 gals 18" x 18" x 18" standard	18"
PH1	61	Podocarpus neriifolia	Yucca Pseudorosa	3 gals 18" x 18" x 18" spec	24" OC
WH1	20	Wickstroemia	Blackberry	1 gal	12" OC
ZV1	18	Zamia palm	Coccoloba	3 gals 6" x 6" x 6" x 18" spec	24" OC
MULCH	45 CY	04	Prickly Pear Cactus	Mulch all newly landscaped areas	

LANDSCAPE NOTES:

- ALL PLANTS TO BE FLORIDA GROWN. NO LIPS. THE LATEST EDITION OF FLORIDA GROWN AND STANDARD FOR LANDSCAPE PLANTS, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.
- QUANTITIES SHOWN ON THE PLANT LIST ARE FOR CONVENIENCE ONLY. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ALL PLANTING MATERIAL. THE CONTRACTOR SHALL VERIFY THE PLANT LIST AND QUANTITIES SHOWN BETWEEN THE PLANT LIST AND PLANNING PLANS. THE PLANT LIST AND QUANTITIES SHOWN ARE THE FINAL BASIS FOR ALL PLANTING MATERIAL.
- SPHERE PLANT MATERIAL LAYOUT MAY VARY DUE TO FIELD CONDITIONS.
- ALL PLANTS TO BE INSTALLED WITHIN THE SPECIFIED AREAS UNLESS OTHERWISE NOTED. CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL LUMBER AND BRACKETS TO BE USED FOR ALL PLANTS NOTED OTHERWISE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PLANTS NOTED OTHERWISE. IF THE PLANTS ARE NOT AVAILABLE AT THE TIME OF ORDERING, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE PLANTS AND DELIVERING TO THE PROJECT SITE.
- PLANTS AND MATERIALS TO BE USED FOR ALL PLANTS NOTED OTHERWISE. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE PLANTS AND DELIVERING TO THE PROJECT SITE.

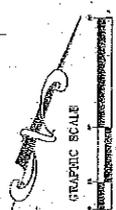
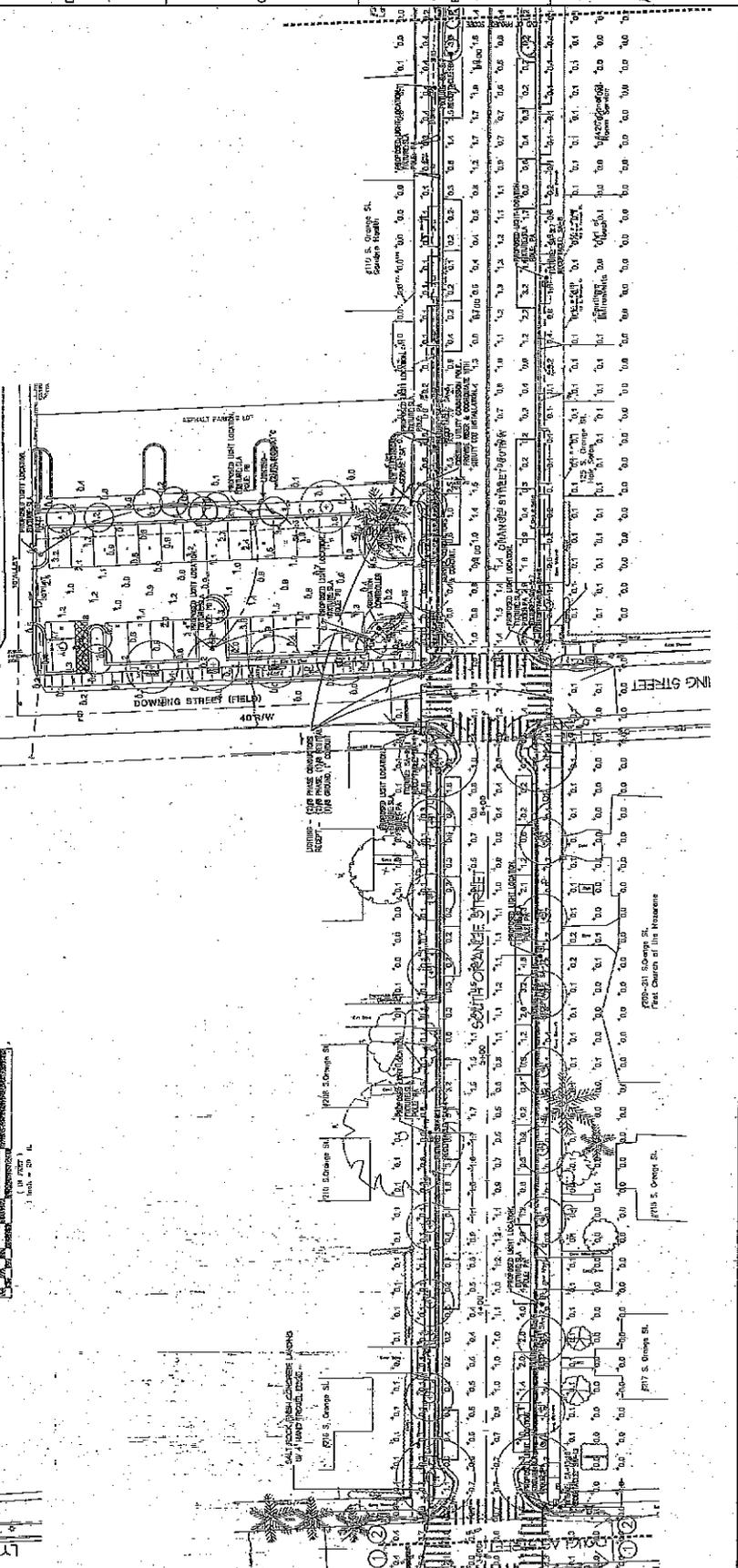


Symbol	Label	Qty	Design Number	Description	Lamp	Height	Options	Units
○	A	11		POLE SCHEDULE	ONE 100 WATT CLEAR MHI 80T1 MEDIUM BASE LAMP, LUMENS=4500	20'-0"	(1) 100 WATT CLEAR MHI 80T1 MEDIUM BASE LAMP, LUMENS=4500	180

Description	Symbol	Avg	Max	Min	Max/Min	Height	Options
To Houses	+	0.5 f	0.3 f	0.6 f	N/A	N/A	No Options
To Sidewalk	+	1.1 f	0.8 f	0.16	80:01	11:01	No Options

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Height	Options
To Houses	+	0.5 f	0.3 f	0.6 f	N/A	N/A	No Options
To Sidewalk	+	1.1 f	0.8 f	0.16	80:01	11:01	No Options



PROJECT NO.	1740
DESIGNED BY	ESJ
DRAWN BY	ESJ
CHECKED BY	ESJ
DATE	8/17/04
REVISIONS	8/17/04
SCALE	AS SHOWN

- LEGEND**
- 1/2" PVC 20' Spacing
 - 1/2" PVC 15' Spacing
 - 1/2" PVC 10' Spacing
 - 1/2" PVC 5' Spacing
 - 1/2" PVC 3' Spacing
 - 1/2" PVC 1.5' Spacing
 - 1/2" PVC 0.75' Spacing
 - 1/2" PVC 0.375' Spacing
 - 1/2" PVC 0.1875' Spacing
 - 1/2" PVC 0.09375' Spacing
 - 1/2" PVC 0.046875' Spacing
 - 1/2" PVC 0.0234375' Spacing
 - 1/2" PVC 0.01171875' Spacing
 - 1/2" PVC 0.005859375' Spacing
 - 1/2" PVC 0.0029296875' Spacing
 - 1/2" PVC 0.00146484375' Spacing
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CITY OF NEW SMYRNA BEACH

210 SAMS AVENUE
NEW SMYRNA BEACH
FLORIDA 32168

1-386-424-2100

PROJECT NAME

SOUTH ORANGE STREET & DOWNING STREET PARKING LOT IMPROVEMENTS

SEAL

ORANGE & DOWNING

PROJECT NO. 2017-01-15-R
DESIGNED BY
DRAWN BY
CHECKED BY
DATE JANUARY 15, 2017
DRAWING REVISIONS

DRAWING SCALE

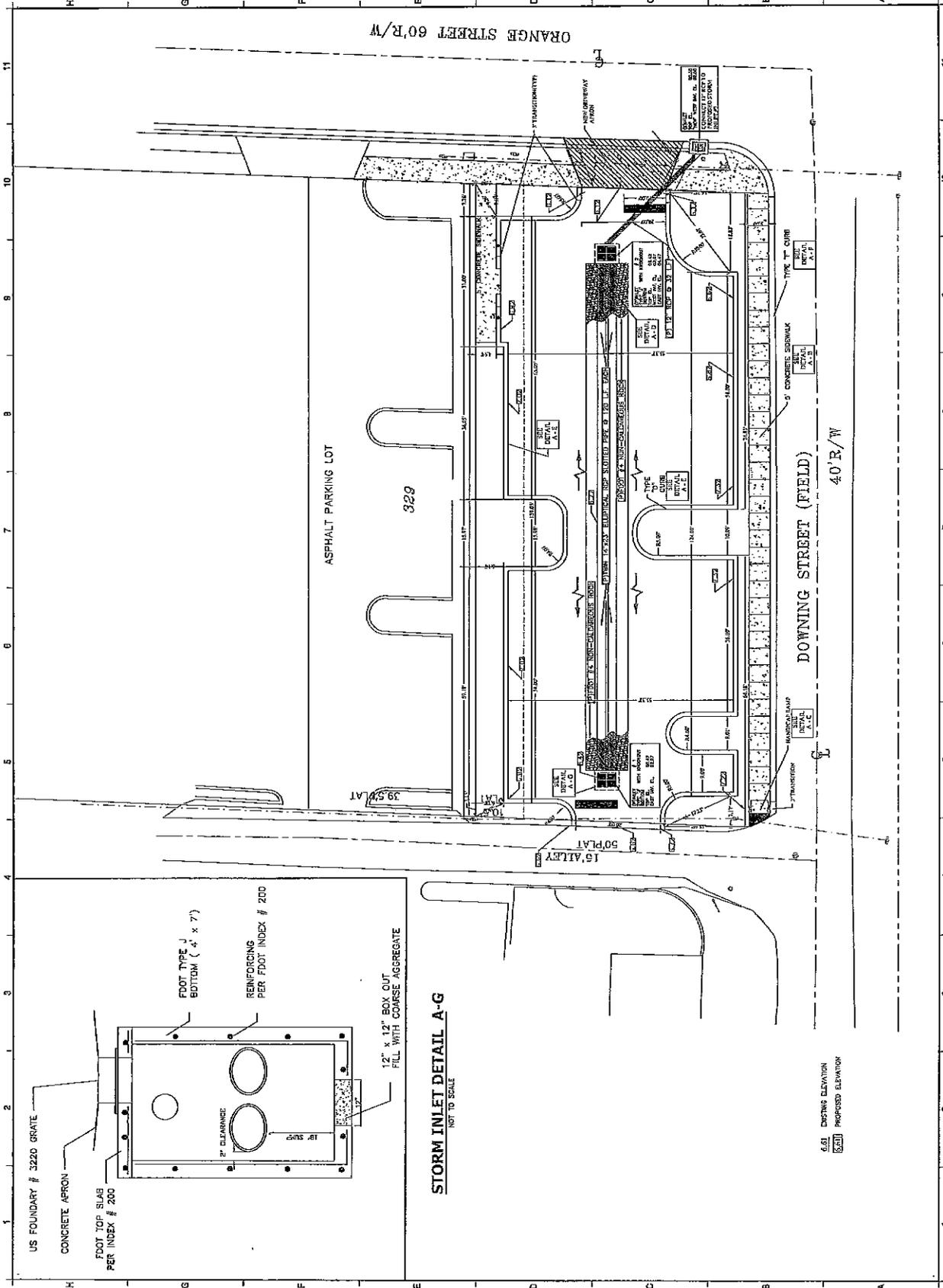


DRAWING TITLE

PROPOSED PARKING LOT LAYOUT

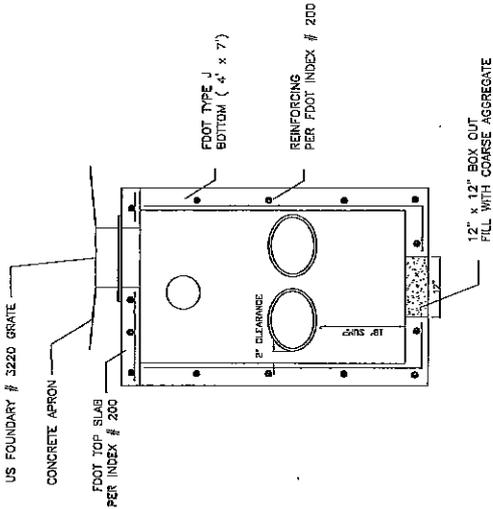
DRAWING NUMBER

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STORM INLET DETAIL A-G

NOT TO SCALE



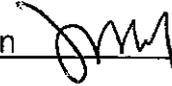
6.61 EXISTING ELEVATION
6.61 PROPOSED ELEVATION

**CITY OF NEW SMYRNA BEACH
COMMUNITY REDEVELOPMENT AGENCY
AGENDA MEMORANDUM**

SUBJECT: W Canal Streetscape and Drainage Improvements Project -
Change Order # 2

AUTHORIZED BY: Anthony Otte

CONTACT: Michelle Martin



AGENDA DATE: 1/13/10

REGULAR

CONSENT

MOTION/RECOMMENDATION:

Recommend additional funding for Change Order # 2, Items 2A, 2B, 2E, 2H, 2I, 2J, 2L, 2M, 2N, 2O, 2Q, 2R, and 2S, in the amount of \$229,966.88.

BACKGROUND:

Change Order # 2 was submitted by the design build team, ThadCon, for added items of work requested by the City/CRA, FDOT, and the Utilities Commission, which were not described in the original scope of work in the City RFP or in their Proposal.

Change Order # 2 consists of Items 2A through 2T, which Staff has thoroughly reviewed and has conducted several meetings with the design build team to discuss each item with them, which has resulted in many of the items being re-negotiated.

Negotiations are still under way for the items that were generated by the FDOT and the Utilities Commission, however, to prevent delays with the project, Staff recommends approval of re-negotiated items 2A, 2B, 2E, 2H, 2I, 2J, 2L, 2M, 2N, 2O, 2Q, 2R, and 2S which were generated solely by the City/CRA.

Attachment: Change Order # 2 Items 2A through 2T and Spreadsheet breakdown for back-up documentation

W Canal Streetscape Project
 FPN's: 410777-1-58-01 (Streetscape) & 411554-1-58-01 (Drainage)

Summary of Change Order # 2

C.O. Item #	Description	Change Generated By	Amount		Accept / Reject / ReNegotiate (See Below for Explanations)	Revised Totals	Presented to City Commission on January 12, 2010
			Additions	Deductions			
2A	Myrtle Ave Park Option "B"	City / CRA	\$46,760.00			\$46,760.00	
2A	Myrtle Ave Park Original Budget (Deduction)	City / CRA		\$30,000.00		(\$30,000.00)	
2A	Myrtle Ave Park Increased Park by 300 SF with Stamped & Colored Concrete	City / CRA	\$4,425.00			\$4,425.00	
2A	Myrtle Ave Park Added Stamping & Colored Concrete to Original 400 SF	City / CRA	\$5,435.00			\$5,435.00	
2A	Precast Planters Option "A"	City / CRA	\$25,875.00			\$25,875.00	
2A	VMS Board during Bioterrorfest (1) VMS Board for 7 days @ \$45 / day	City / CRA	\$315.00			\$315.00	
2A	Site Furnishings (4) Way Finding Signs @ \$900 / EA (Deduction)	City / CRA		\$3,600.00		(\$3,600.00)	\$49,210.00
2B	2' x 2' Flower Pots (56 EA) Precast Concrete, Including Landscaping & Irrigation	City / CRA	\$34,804.15			\$34,804.15	\$10,612.15
2C	Archaeological Requirements Back Lot Easements & Phase II Study (728 Canal St)	Utilities Commission	\$13,256.62		* N	\$13,256.62	\$13,228.75
2D	Back Lot Easement, Underground Electrical & UC Fiber Optics Conduit System	Utilities Commission	\$111,162.73		* N	\$111,162.73	\$11,162.73
2D	Net Allowance for Front Lot Electrical Conduit System (Deduction)	Utilities Commission		\$10,400.00		(\$10,400.00)	(\$10,400.00)
2E	Myrtle Ave Park Added Perimeter Fencing	City / CRA	\$12,084.61			\$12,084.61	\$12,084.61
2F	N Myrtle Ave Concrete Flume/Widening Per FDOT Comment	City / CRA	\$9,347.25			\$9,347.25	\$8,621.12
2G	Tipton's Driveway Widening	FDOT	\$8,114.18		*	\$8,114.18	\$8,114.18
2H	Lewis St Concrete Pavement	City / CRA	\$938.12			\$938.12	\$938.12
2I	S Myrtle Ave Removal of Ex Inlets & F&I 2 New Inlets with Pipe	City / CRA	\$3,977.60			\$3,977.60	\$3,521.07
2J	FDOT Cross Drains Removal of Ex Inlets, Grout Ex Pipe & F&I 3 New Inlets with Pipe	City / CRA	\$29,618.43		*	\$29,618.43	\$28,472.24
2K	Added Conduit for AT&T & BrightHouse	FDOT	\$39,636.63			\$39,636.63	\$39,636.63
2L	Type F Curb for Bulb-Outs (Deduction)	City / CRA	\$30,249.24		* N	\$30,249.24	\$29,207.29
2M	Myrtle Ave Emblem (Deduction)	City / CRA	\$1,356.97			(\$1,356.97)	(\$1,500.80)
2N	Cost Difference to Substitute Stamped Colored Concrete for Original Brick Paver Crosswalks	City / CRA	\$2,209.93			(\$2,209.93)	(\$2,571.71)
2O	Ghyabi Electrical Design Ghyabi Drainage Design - FDOT	FDOT / City	\$7,875.13		*	\$7,875.13	\$7,875.13
2P	Ghyabi Electrical Design Ghyabi Drainage Design - City	FDOT	\$47,254.10		*	\$47,254.10	\$47,254.10
2P	Ghyabi Electrical Design Ghyabi Drainage Design - FDOT	City / CRA	\$20,395.40		* N	\$20,395.40	\$20,395.40
2P	Ghyabi Electrical Design Ghyabi Drainage Design - City	Utilities Commission	\$15,412.40		* N	\$15,412.40	\$15,412.40
2Q	Streetlight Poles	City / CRA	\$88,549.19			\$88,549.19	\$79,907.99
2R	Meter Cans and Wiring for School Signs and FDOT Message Board	City / CRA	\$5,058.07			\$5,058.07	\$4,210.79
2S	Soft Digs for Utility Locates	City / CRA	\$8,000.00			\$8,000.00	\$8,000.00
2T	Conflict Manholes	FDOT	\$87,835.41		*	\$87,835.41	\$87,835.41
				Change Order # 2 Total =		\$608,812.36	\$571,227.60

City / CRA Total = \$288,665.16
 Utilities Commission Total = \$129,431.75
 FDOT Total = \$182,840.32
 FDOT / City Total = \$7,875.13

City / CRA Total = \$251,108.27
 Utilities Commission Total = \$129,403.88
 FDOT Total = \$182,840.32
 FDOT / City Total = \$7,875.13

W Canal Streetscape Project
 FPN's: 410777-1-58-01 (Streetscape) & 411554-1-58-01 (Drainage)

Summary of Change Order # 2

Explanations for all items to be ReNegotiated or Rejected

C.O. Item #	Description	Change Generated By	Explanation
2B	2' x 2' Flower Pots (65 EA) Precast Concrete, Including Landscaping & Irrigation	City / CRA	Rejected due to excessive costs. ThadCon revised the total, but still too high. City will pay for the costs already incurred for installing the irrigation for the Flower Pots which was needed so as not to hold up pouring the sidewalk back. ThadCon resubmitted for just the irrigation items, but showed costs for installing cleanout covers but not credit for the sprinkler heads. ThadCon re-revised showing a credit of \$4 for each of the 56 locations.
2C	Archaeological Requirements Back Lot Easements & Phase II Study (728 Canal St)	Utilities Commission	Renegotiate. Back-up documentation from the Archaeologist appeared to show that all monitoring was included in this Change Order, not just the added monitoring for the Back Lot Easements. Jon Gibson met with the Archaeologist and determined that their work was justified as added monitoring. However, ESI included items in this report that will be submitted in their main report that only needs to be provided once. ThadCon will discuss with ESI and adjust accordingly.
2D	Net Allowance for Front Lot Electrical Conduit System (Deduction)	Utilities Commission	Renegotiate. The credit for undergrounding the electrical in the Back Lot Easements should be for more than \$10,400. ThadCon budgeted \$32,000 in their Schedule Of Values Line Item 11 (Overhead to Underground Conversion) for the electrical work to be completed in the R/W. All other electrical work in the R/W is covered under other line items such as Schedule Of Values Line Item 10 (Electrical/Lighting). ThadCon provided additional backup documentation justifying the deduct of \$10,400. City/CRA will schedule meeting with the UC to discuss this item.
2F	S Myrtle Ave Added Decorative Crosswalk	City / CRA	Renegotiate. The time to complete this work seems excessive. ThadCon resubmitted to reflect less time to complete the work.
2G	N Myrtle Ave Concrete Flume/Widening Per FDOT Comment	FDOT	Khalid and Michelle will meet with the FDOT and advise of this Change Order. Jon Gibson and MM met with Rick Grooms on 12/22/09, and will meet again to continue negotiations.
2J	S Myrtle Ave Removal of Ex Inlets & F&I 2 New Inlets with Pipe	City / CRA	Renegotiate. The time allotted for this Change Order item is excessive. ThadCon resubmitted to reflect less time to complete the work.
2K	FDOT Cross Drains Removal of Ex Inlets, Groul Ex Pipe & F&I 3 New Inlets with Pipe	FDOT	Khalid and Michelle will meet with the FDOT and advise of this Change Order. Jon Gibson and MM met with Rick Grooms on 12/22/09, and will meet again to continue negotiations.
2L	Added Conduit for AT&T & BrightHouse	City / CRA	Renegotiate. The costs submitted for "bundled conduit" is incorrect. ThadCon corrected and resubmitted a revised total. Still requires some minor negotiation, however it was agreed at 1/5/10 meeting to pay this item and readjust at a later date if necessary.
2M	Type F Curb for Bulb-Outs (Deduction)	City / CRA	Renegotiate. The time allotted for this Change Order item is inadequate. ThadCon resubmitted to reflect more time to complete the work.
2N	Myrtle Ave Emblem (Deduction)	City / CRA	Renegotiate. The time allotted for this Change Order item is inadequate. ThadCon resubmitted to reflect more time to complete the work.
2O	Cost Difference to Substitute Stamped Colored Concrete for Original Brick Paver Crosswalks	FDOT / City	Khalid and Michelle will meet with the FDOT and advise of this Change Order. Jon Gibson and MM met with Rick Grooms on 12/22/09. The FDOT will not participate with this change.
2P	Ghyabi Electrical Design Ghyabi Drainage Design - FDOT Ghyabi Drainage Design - City	FDOT	Renegotiate. The hourly rates for each Ghyabi designer and office staff involved seems excessive. Jon Gibson will check into this. Also, Khalid and Michelle will meet with the FDOT and advise of this Change Order.
2P	Ghyabi Electrical Design Ghyabi Drainage Design - FDOT Ghyabi Drainage Design - City	City / CRA	Renegotiate. The hourly rates for each Ghyabi designer and office staff involved seems excessive. Jon Gibson will check into this.
2P	Ghyabi Electrical Design Ghyabi Drainage Design - FDOT Ghyabi Drainage Design - City	Utilities Commission	Renegotiate. The hourly rates for each Ghyabi designer and office staff involved seems excessive. Jon Gibson will check into this.
2Q	Streetlight Poles	City / CRA	Renegotiate. Not enough documentation provided, and a portion of this item appeared to have been listed in ThadCon's original proposal. ThadCon provided additional back-up documentation and readjusted to reflect items called for in their original proposal.
2R	Meier Cans and Wiring for School Signs and FDOT Message Board	City / CRA	Renegotiate. ThadCon resubmitted to reflect that the power was already undergrounded for the FDOT's ITS Message Board.
2S	Soft Digs for Utility Locates	FDOT	Khalid and Michelle will meet with the FDOT and advise of this Change Order. Jon Gibson and MM met with Rick Grooms on 12/22/09, and will meet again to continue negotiations.
2T	Conflict Manholes	FDOT	Khalid and Michelle will meet with the FDOT and advise of this Change Order. Jon Gibson and MM met with Rick Grooms on 12/22/09, and will meet again to continue negotiations.

503 North Street
Daytona Beach, Fl. 32114
State Certified General Contractors
FDOT208366085001



P(386)253-3963
F(386)257-9676
CGC09472
CUC1224517

SA#2 A

City/CRA

Change Order

Myrtle Ave Park Additions

Option "B" accepted 10/20/08	\$46,760.00
Increased Park by 300sf stamped and colored concrete	\$ 4,425.00
Added stamping and colored concrete to original 400sf	<u>\$ 5,435.00</u>
Subtotal	\$56,620.00
Original Budget credit	<u><\$30,000.00></u>
Net Change Order Amount for Myrtle Ave. Park	<u>\$26,620.00</u>

Precast Planters

Option "A" accepted 10/20/08 Precast Planters with rough coquina veneer	<u>\$25,875.00</u>
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Variable Message Board for Businesses Open during Biketoberfest

One VMS Board for 7 days @ \$45.00/Day	<u>\$ 315.00</u>
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Deduct for Four Way Finding Sign's

Way Finding Sign's 4 each @ \$900.00	<u><\$ 3,600.00></u>
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Item 2A Total = \$49,210.00

Cost Breakdown for Additional Work West Canal Streetscape Project
Cost breakdown for future Planter Pots and Irrigation System



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	8	HR	\$45.00	\$360.00			
Foremen	6	HR	\$29.00	\$174.00			
Operator	8	HR	\$13.50	\$108.00			
Skilled	8	HR	\$13.75	\$110.00			
Unskilled	16	HR	\$10.50	\$84.00			
Equipment							
Kobelco 125		HR	\$58.60			\$0.00	
John Deer 200 Excavator		HR	\$72.64			\$0.00	
Volvo Wheel Loader L70		HR	\$35.62			\$0.00	
Cat 208 Rub Exc.		HR	\$17.70			\$0.00	
Cat 235 Skid Steer		HR	\$24.42			\$0.00	
Plate Tamp		HR	\$4.94			\$0.00	
Pickup Truck		HR	\$17.59			\$0.00	
F750 Flat Bed		HR	\$23.07			\$0.00	
Cut Saw		HR	\$3.97			\$0.00	
Materials							
Recessed Brass C.O. top w/ ADA Plug	56	EA	\$25.75		\$1,442.00		
6" SDR35 Pipe	30	LF	\$2.00		\$60.00		
					\$0.00		
					\$0.00		
					\$0.00		
					\$0.00		
					\$0.00		
Subcontractors							\$500.00
Survey/layout	1	LS	\$500.00				\$6,200.00
Irrigation System	1	LS	\$6,200.00				\$6,700.00
Sub Totals				\$662.00	\$1,502.00	\$0.00	\$6,700.00
Burden				\$7.00%	6.5%		\$6,700.00
Sales Tax				\$377.34	\$1,599.63	\$0.00	10.00%
Subtotal				\$1,039.34	\$1,750%	\$0.00	\$670.00
Markup				\$17.50%	\$279.94	\$0.00	\$7,370.00
Subtotal				\$181.88	\$1,878.57	\$0.00	\$10,470.79
SubTotal				\$1,221.22			\$141.36
Bond							*
Total							\$10,612.15

* Design/Engineering fees not included in total.
 *Deductive alternate substitute PVC clean outs for Brass clean out tops <\$665.40>

ThadCon LLC.

Cost Breakdown for Additional Work West Canal Streetscape Project
 ESI Archeologist Backlot Easement Additional Work Utilities Commission

Scope



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	4	HR	\$45.00	\$180.00			
Foreman	8	HR	\$28.00	\$224.00			
Operator		HR	\$13.50	\$0.00			
Skilled		HR	\$13.75	\$0.00			
Unskilled	8	HR	\$10.50	\$0.00			
Equipment							
Kobelco 125		HR	\$58.60			\$0.00	
John Deer 200 Excavator		HR	\$72.64			\$0.00	
Volvo Wheel Loader L70		HR	\$35.62			\$0.00	
Cat 208 Rub Exc.		HR	\$17.70			\$0.00	
Cat 236 Skid Steer		HR	\$24.42			\$0.00	
Plate Temp		HR	\$4.94			\$0.00	
Pickup Truck		HR	\$17.59			\$0.00	
F750 Flat Bed		HR	\$23.07			\$0.00	
Cut Saw		HR	\$3.97			\$0.00	
Materials				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
Subcontractors	1	LS	\$11,175.00				\$11,175.00
Archeologist							\$0.00
Sub Totals				\$412.00	\$0.00	\$0.00	\$11,175.00
Burden				\$7.00%			\$0.00
				\$234.84			\$11,175.00
Subtotal				\$646.84			\$11,175.00
Markup				\$17.50%			10.00%
Subtotal				\$113.20			\$1,117.50
SubTotal				\$760.04			\$12,292.50
Bond							\$13,052.54
Total							\$176.21
							\$13,228.75



ThadCon LLC.
Cost Breakdown for Additional Work West Canal Streetscape Project
 Backlot Easement Underground Electrical and U.C. Fiber Optic Conduit Utilities Commission
 System for Overhead to Underground Conversion

Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	8	HR	\$45.00	\$360.00			
Foreman	320	HR	\$29.00	\$9,280.00			
Operator		HR	\$13.50	\$0.00			
Skilled	760	HR	\$10.50	\$7,980.00			
Unskilled		HR					
Equipment							
Kobelco 125		HR	\$58.60			\$0.00	
Volvo Wheel Loader L70		HR	\$35.62			\$0.00	
Cat 208 Rub Exc.	10	HR	\$17.70			\$177.00	
Cat 236 Skid Steer		HR	\$24.42			\$0.00	
Plate Tamp	40	HR	\$4.94			\$197.60	
Pickup Truck	320	HR	\$17.59			\$5,628.80	
F750 Flat Bed	10	HR	\$23.07			\$230.70	
Air Compressor	40	HR	\$19.00			\$760.00	
Materials							
4" ELOK	8	EA	\$14.75		\$118.00		
3" ELOK	4	EA	\$14.33		\$57.32		
2-1/2" ELOK	8	EA	\$12.85		\$102.80		
2" ELOK	8	EA	\$8.94		\$71.52		
1" ELOK	25	EA	\$5.11		\$127.75		
3" PVC	455	LF	\$0.65		\$295.75		
2-1/2" PVC	226	LF	\$0.56		\$126.56		
2" PVC	1451	LF	\$0.33		\$478.83		
1-1/4" PVC	290	LF	\$0.22		\$63.80		
1" PVC	1620	LF	\$0.17		\$275.40		
3" Coupling	8	EA	\$1.20		\$9.60		
2-1/2" Coupling	7	EA	\$0.98		\$6.86		
2" Coupling	22	EA	\$0.42		\$9.24		
1-1/4" Coupling	4	EA	\$0.27		\$1.08		
1" Coupling	29	EA	\$0.23		\$6.67		
4" 90 Deg. Bend	8	EA	\$47.20		\$377.60		
3" 90 Deg. Bend	12	EA	\$33.02		\$396.24		
2-1/2" 90 Deg. Bend	12	EA	\$18.88		\$226.56		
2" 90 Deg. Bend	30	EA	\$12.41		\$372.30		
1-1/4" 90 Deg. Bend	4	EA	\$0.85		\$3.40		
1" 90 Deg. Bend	51	EA	\$0.59		\$30.09		
St. Augustine Restoration	1604	SF	\$0.25		\$401.00		
Asphalt Restoration	8.75	TN	\$60.00		\$525.00		
Concrete Restoration	2.5	CY	\$62.00		\$155.00		
Transformer Pad	1	EA	\$250.00		\$250.00		
Subcontractors							
Survey/Layout	1	LS	\$100.00				\$100.00
S&J Boring Julia Power pole to Transformer 727A	204	LF	\$43.75				\$8,925.00
S&J Boring Chestnut to Ruthies power pedestal	120	LF	\$40.00				\$4,800.00
S&J Boring Chestnut to Transformer 718	224	LF	\$16.00				\$3,584.00
S&J Boring Transformer to 700	168	LF	\$45.75				\$7,686.00
S&J Boring 707	160	LF	\$31.00				\$4,960.00
S&J Boring 707 house	170	LF	\$27.00				\$4,590.00
S&J Boring 569	80	LF	\$27.75				\$2,220.00
S&J Boring FEC Partial	119	LF	\$27.00				\$3,213.00
S&J Boring 706	130	LF	\$25.00				\$3,250.00
S&J Boring 736	119	LF	\$27.00				\$3,213.00
S&J Boring 728	126	LF	\$27.00				\$3,402.00
S&J Boring 724	6	EA	\$75.00				\$450.00
Bollards	1	EA	\$1,370.00				\$1,370.00
Carter Electric Service Relocation	16	EA	\$775.00				\$12,400.00
Carter Electric Meter Can Remove/Replace				\$17,620.00	\$4,488.37	\$6,994.10	\$66,913.00
Sub Totals				\$17,620.00	\$4,488.37	\$6,994.10	\$66,913.00
Burden				\$7.00%			
Sales Tax				\$10,043.40	6.5%		\$66,913.00
Subtotal				\$27,663.40	\$4,780.11	\$6,994.10	\$86,913.00
Markup						17.50%	10.00%
Subtotal				\$4,841.10	\$836.52	\$1,223.97	\$6,691.30
SubTotal				\$32,504.50	\$5,616.63	\$8,218.07	\$73,604.30
SubTotal							\$119,943.50
Bond							\$1,619.24
SubTotal							\$121,562.73
Net Allowance for Front Lot Electrical Conduit System							\$ - 10,400.00
Total							* \$111,162.73

* Design/Engineering fee's not included in total.

ThadCon LLC.
Cost Breakdown for Additional Work West Canal Streetscape Project
Additional Fence at Myrtle Park

City/CRA



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	1	HR	\$45.00	\$45.00			
Foreman	5	HR	\$29.00	\$145.00			
Operator	5	HR	\$13.50	\$67.50			
Skilled	5	HR	\$13.75	\$0.00			
Unskilled	16	HR	\$10.50	\$52.50			
Equipment							
Kobelco 125		HR	\$58.60			\$0.00	
John Deer 200 Excavator		HR	\$72.64			\$0.00	
Volkvo Wheel Loader L70		HR	\$36.62			\$0.00	
Cat 208 Rub Exc.		HR	\$17.70			\$48.84	
Cat 236 Skid Steer	2	HR	\$24.42			\$0.00	
Plata Tamp		HR	\$4.94			\$0.00	
Pickup Truck		HR	\$17.59			\$0.00	
F750 Flat Bed	1	HR	\$23.07			\$23.07	
Cut Saw		HR	\$3.97			\$0.00	
Materials							
				\$0.00			
				\$0.00			
				\$0.00			
				\$0.00			
				\$0.00			
				\$0.00			

Subcontractors							\$10,242.98
4' High Commercial Fence Sub	365	LF	\$28.06				\$0.00
Sub Totals							\$10,242.98
Burden				\$310.00			
Sales Tax				57.00%			
Subtotal				\$176.70			\$10,242.98
Markup				\$486.70			
Subtotal				17.50%			10.00%
SubTotal				\$65.17			\$1,024.30
				\$571.87			\$11,267.27
Bond							\$11,923.64
Total							\$160.97
							\$12,084.61

* Design/Engineering fee's not included in total.

ThadCon LLC
Cost Breakdown for Additional Work West Canal Streetscape Project
Added New Stamped/Colored Crosswalk at S. Myrtle Ave.



City/CRA

Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	6	HR	\$45.00	\$270.00			
Foreman	4	HR	\$29.00	\$0.00			
Operator	8	HR	\$13.50	\$54.00			
Skilled	12	HR	\$13.75	\$110.00			
Unskilled	12	HR	\$10.50	\$126.00			
Equipment							
Kobelco 125	4	HR	\$58.60			\$234.40	
Volvo Wheel Loader L70	2	HR	\$35.62			\$71.24	
Cat 208 Rub Exc.		HR	\$17.70			\$0.00	
Cat 236 Skid Steer	2	HR	\$24.42			\$0.00	
Plate Tamp	1	HR	\$4.94			\$9.88	
Pickup Truck	2	HR	\$17.59			\$17.59	
F750 Flat Bed	2	HR	\$23.07			\$46.14	
Walk Behind Saw	0.5	HR	\$3.87			\$1.94	
Materials							
CLIII 5500 psi w/color	6	CY	\$88.50		\$531.00		
MOT Detour	3	DY	\$389.00		\$1,167.00		
Dumpster/FEE	1	LD	\$285.00		\$285.00		
Limerock	17.5	TN	\$15.45		\$270.38		
MOT Concrete Cure	7	DY	\$27.40		\$191.80		
					\$0.00		
Subcontractors							
Survey/Layout	1	EA	\$100.00				\$100.00
Density	1	LS	\$100.00				\$100.00
Temporary Striping 12" white	60	LF	\$0.50				\$30.00
Striping 12" preformed thermoplastic special	60	LF	\$8.25				\$495.00
Stamp Sub	240	SF	\$12.00				\$2,880.00
Sub Totals				\$580.00	\$2,445.18	\$381.19	\$3,605.00
Burden				57.00%			
Sales Tax					6.5%		
Subtotal				\$319.20	\$2,604.11	\$381.19	\$3,605.00
Markup				\$878.20			10.00%
Subtotal				17.50%	\$17,500		\$960.50
Subtotal				\$455.72		\$66.71	\$3,985.50
SubTotal				\$1,033.08	\$3,059.83	\$447.89	\$8,506.28
Bond							\$114.83
Total							\$8,621.12

* Design/Engineering fee's not included in total.

ThadCon LLC.
Cost Breakdown for Additional Work West Canal Streetscape Project
Concrete Flume/Widening of N. Myrtle Ave. due to FDOT
requirement

FDOT



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	24	HR	\$45.00	\$1,080.00			
Foreman	18	HR	\$29.00	\$0.00			
Operator	24	HR	\$13.50	\$243.00			
Skilled	24	HR	\$13.75	\$330.00			
Unskilled	42	HR	\$10.50	\$252.00			
Equipment							
Kobelco 125	18	HR	\$58.60			\$1,054.80	
Volvo Wheel Loader L70	12	HR	\$35.62			\$427.44	
Cat 20B Rub Exc.		HR	\$17.70			\$0.00	
Cat 236 Skid Steer		HR	\$24.42			\$0.00	
Plate Tamp	10	HR	\$4.94			\$49.40	
Pickup Truck	8	HR	\$17.59			\$140.72	
F750 Flat Bed	8	HR	\$23.07			\$184.56	
Materials							
Limerock	5	TN	\$15.45		\$77.25		
Asphalt 10"	5.5	TN	\$52.00		\$286.00		
Friction 1"	0.5	TN	\$136.65		\$68.33		
MOT	2	DY	\$389.00		\$778.00		
Concrete	1	CY	\$65.00		\$65.00		
Subcontractors							
Survey/Layout	1	LS	\$300.00				\$300.00
Density	1	LS	\$350.00				\$350.00
Sub Totals				\$1,905.00	\$1,274.58	\$1,856.92	\$650.00
Burden			57.00%				
Sales Tax			6.5%				
Subtotal			\$1,085.85	\$1,357.42	\$1,856.92	\$1,856.92	\$650.00
Markup			17.50%				10.00%
Subtotal			\$523.40	\$237.55	\$324.96	\$205.69	\$65.00
SubTotal			\$3,514.25	\$1,594.97	\$2,181.88	\$2,181.88	\$715.00
Bond							\$8,006.10
Total							\$108.08
							\$8,114.18

* Design/Engineering fee's not included in total.

ThadCon LLC.
Cost Breakdown for Additional Work West Canal Streetscape Project
Tipton's Driveway Widening



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	0.75	HR	\$45.00	\$33.75			
Foreman		HR	\$29.00	\$0.00			
Operator	0.5	HR	\$13.50	\$6.75			
Skilled	4	HR	\$13.75	\$55.00			
Unskilled	8	HR	\$10.50	\$84.00			
	4.5	HR					
Equipment							
Kobelco 125	0.25	HR	\$58.60			\$14.65	
Volvo Wheel Loader L70	0.25	HR	\$35.62			\$8.91	
Cat 208 Rub Exc.		HR	\$17.70			\$0.00	
Cat 236 Skid Steer		HR	\$24.42			\$0.00	
Plate Tamp		HR	\$4.94			\$0.00	
Pickup Truck		HR	\$17.59			\$0.00	
F750 Flat Bed		HR	\$23.07			\$0.00	
Cut Saw		HR	\$3.97			\$0.00	
Materials							
Dumpster	1	EA	\$285.00		\$285.00		
CLI 2500 psi	2	CY	\$62.00		\$124.00		
					\$0.00		
					\$0.00		
					\$0.00		
					\$0.00		
					\$0.00		
Subcontractors							\$50.00
Survey/Layout	1	LS	\$50.00				\$50.00
Sub Totals				\$179.50	\$409.00	\$23.56	\$50.00
Burden				57.00%			
Sales Tax				\$102.32	6.5%		
Subtotal				\$281.82	\$435.59	\$23.56	\$50.00
Markup				17.50%	17.50%	17.50%	10.00%
Subtotal				\$49.32	\$76.23	\$4.12	\$5.00
SubTotal				\$331.13	\$511.81	\$27.68	\$55.00
Bond							\$925.62
Total						*	\$12.50
							\$938.12

* Design/Engineering fees not included in total.

ThadCon LLC
Cost Breakdown for Additional Work West Canal Streetscape Project
Lewis St. Concrete Pavement upgrade outside project
 limits.

City/CRA



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	12	HR	\$45.00	\$540.00			
Foreman	4	HR	\$29.00	\$0.00			
Operator	24	HR	\$13.50	\$324.00			
Skilled	24	HR	\$13.75	\$330.00			
Unskilled	28	HR	\$10.50	\$294.00			
Equipment							
Kobeico 125	4	HR	\$58.60			\$234.40	
Volvo Wheel Loader L70	4	HR	\$35.62			\$142.48	
Cat 208 Rub Exc		HR	\$17.70			\$0.00	
Cat 236 Skid Steer	2	HR	\$24.42			\$9.88	
Plate Tamp	4	HR	\$4.94			\$70.36	
Pickup Truck	4	HR	\$17.59			\$92.28	
F750 Flat Bed	4	HR	\$23.07				
Materials							
CL#1 3400 PSI Concrete	9	CY	\$68.00	\$612.00			\$100.00
Saw Cutting	45	LF	\$1.00	\$45.00			\$100.00
Dumpster	1	EA	\$285.00	\$285.00			-\$936.00
Limerock Base	15	TN	\$15.45	\$0.00			-\$736.00
Subcontractors							
Survey/Layout	1	LS	\$100.00				
Density	1	LS	\$100.00				
Deduct Asphalt Overlay Sub	48	SY	-\$19.50				
Sub Totals				\$1,176.00	\$1,173.75	\$549.40	
Burden			57.00%				
Sales Tax			6.5%				
Subtotal				\$670.32	\$1,250.04	\$549.40	-\$736.00
Markup			17.50%				10.00%
Subtotal				\$1,846.32	\$1,250.04	\$549.40	-\$736.00
Subtotal				\$17.50%			17.50%
Subtotal				\$323.11	\$218.76	\$96.15	-\$809.60
SubTotal				\$2,169.43	\$1,468.80	\$645.55	\$3,474.17
Bond							\$46.90
Total							\$3,521.07

* Design/Engineering fee's not included in total.

ThadCon LLC.
Cost Breakdown for Additional Work West Canal Streetscape Project
 Removal of Existing Inlets and Furnish & Install 2 new Inlets with
 Pipe S. Myrtle Ave. for Drainage Improvements

City/CRA



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Supervise	60	HR	\$45.00	\$2,700.00			
Foreman	60	HR	\$29.00	\$0.00			
Operator	60	HR	\$13.50	\$810.00			
Skilled	120	HR	\$13.75	\$825.00			
Unskilled	120	HR	\$10.50	\$1,260.00			
Equipment	31	HR	\$58.60		\$1,816.60		
Kobelco 125	17	HR	\$35.62		\$605.54		
Yokohama Loader L70		HR	\$17.70		\$0.00		
Cat 228 Rub Exc.		HR	\$24.42		\$39.52		
Cat 236 Skid Steer	8	HR	\$4.94		\$140.72		
Plate Temp	8	HR	\$17.59		\$184.56		
Pickup Truck	8	HR	\$23.07				
F750 Flat Bed							
Materials	112	LF	\$17.96		\$2,011.52		
1.4"x23" CLI RCP	1	EA	\$1,095.00		\$1,095.00		
Type 9 inlet w/top and grate	1	EA	\$1,455.00		\$200.00		
Type V gutter inlet	200	LF	\$1.00		\$570.00		
Saw Cutting	2	EA	\$285.00		\$1,404.00		
Dumster	27	TN	\$52.00		\$1,404.00		
Asphalt 10" Optional Base 50'x5'	1	EA	\$100.00		\$2,334.00		
ADA Mat	6	DY	\$369.00		\$2,214.46		
MOT	3.33	CY	\$65.00		\$200.00		
F-Curb/Valley Curb CLI 2500 Concrete	4	EA	\$50.00		\$200.00		
Misc Brick/Mud/Rock	1.5	CY	\$65.00		\$97.50		
Concrete Ramp CLI							
Subcontractors	1	LS	\$300.00			\$300.00	
Survey/Layout	1	LS	\$300.00			\$300.00	
Density/QC	54	SY	\$19.50			\$1,053.00	
MU/Resurface 18"x27"	60	LF	\$8.50			\$510.00	
Curb Sub				\$6,595.00	\$9,683.47	\$2,786.94	\$2,163.00
				57.00%	6.5%		10.00%
Sub Totals				\$3,189.15	\$10,312.90	\$2,786.94	\$2,163.00
Burden				\$8,784.15			\$216.30
Sales Tax				17.50%			\$487.71
Subtotal				\$1,804.76	\$1,537.23	\$3,274.65	\$2,379.30
Markup					\$12,117.65		\$28,092.98
Subtotal				\$10,321.38			\$379.26
Bond							\$28,472.24
Total							\$28,472.24

* Design/Engineering fees not included in total.

ThadCon LLC.
Cost Breakdown for Additional Work West Canal Streetscape Project
Removal of Existing Inlets, Grout Existing Pipe, and
Furnish & Install 3 new Inlets with Pipe



FDOT

Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	96	HR	\$45.00	\$4,320.00			
Foreman		HR	\$28.00	\$0.00			
Operator	48	HR	\$13.50	\$648.00			
Skilled	96	HR	\$13.75	\$1,320.00			
Unskilled	192	HR	\$10.50	\$2,016.00			
Equipment							
Kobelco T25	50	HR	\$58.60			\$2,930.00	
Volvo Wheel Loader L70	40	HR	\$35.62			\$1,424.80	
Cat 208 Rub Exc.		HR	\$17.70			\$0.00	
Cat 236 Skid Steer		HR	\$24.42			\$0.00	
Plate Tamp	30	HR	\$4.94			\$148.20	
Pickup Truck	10	HR	\$17.59			\$175.90	
F750 Flat Bed	10	HR	\$23.07			\$230.70	
Materials							
Concrete Grouts 45' of 10"VCP	1	CY	\$64.00		\$64.00		
14"x23" CLIII RCP	168	LF	\$17.96		\$3,017.28		
Type 9 Inlet w/top and grate	3	EA	\$1,095.00		\$3,285.00		
Saw Cutting	300	LF	\$1.00		\$300.00		
Dumpster	2	EA	\$250.00		\$500.00		
Asphalt 10" Optional Base 50'x5'	51	TN	\$52.00		\$2,852.00		
MOT	10	DY	\$388.00		\$3,880.00		
Misc Brick/Mud/Rock	6	EA	\$50.00		\$300.00		
Top Slope/grate deduct	3	EA	-\$250.00		-\$750.00		
Subcontractors							
Survey/Layout	1	LS	\$250.00				\$250.00
Density	1	LS	\$600.00				\$600.00
Pump Grout Pumper	1	LS	\$450.00				\$450.00
Sub Totals				\$6,304.00	\$13,258.28	\$4,909.60	\$1,300.00
Burden				57.00%			
Sales Tax				\$4,733.28	6.5%		
Subtotal				\$13,037.28	\$14,120.07	\$4,909.60	\$1,300.00
Markup				17.50%	17.50%	17.50%	10.00%
Subtotal				\$2,281.52	\$2,471.01	\$859.16	\$190.00
SubTotal				\$15,318.80	\$16,591.08	\$5,768.78	\$1,490.00
Bond							\$39,108.66
Total							\$527.97
							\$39,636.63

* Design/Engineering fee's not included in total.

Cost Breakdown for Additional Work West Canal Streetscape Project
Additional conduit and handhole system for Brighthouse
and AT&T above original allowance.



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	40	HR	\$45.00	\$1,800.00			
Foreman	40	HR	\$29.00	\$0.00			
Operator	40	HR	\$13.50	\$540.00			
Skilled	40	HR	\$13.75	\$550.00			
Unskilled	80	HR	\$10.50	\$840.00			
Equipment							
Kobelco 125	5	HR	\$58.60			\$293.00	
Volvo Wheel Loader L70	10	HR	\$35.62			\$356.20	
Cat 208 Rub Exc.	15	HR	\$17.70			\$265.50	
Cat 236 Skid Steer		HR	\$24.42			\$0.00	
Plate Tamp		HR	\$4.94			\$0.00	
Pickup Truck	10	HR	\$17.59			\$175.90	
F750 Flat Bed	2	HR	\$23.07			\$46.14	
Materials							
4" Conduit	1100	LF	\$1.09	\$1,199.00			
4" Couplings	8	EA	\$1.85	\$14.80			
MOT	5	DY	\$398.00	\$1,990.00			
				\$0.00			
				-\$725.00			
Conduit (2)-2" FVC	2300	LF	-\$0.33				
Subcontractors							
S&J Boring (1) - 2" (3) - 1-1/4" across SR44 E	370	LF	\$43.00				\$15,910.00
Sub Totals				\$3,730.00	\$2,477.80	\$1,136.74	\$15,910.00
Burden				57.00%			
Sales Tax				\$2,126.10	6.5%		
Subtotal				\$5,856.10	\$2,638.86	\$1,136.74	\$15,910.00
Markup				17.50%	17.50%	17.50%	10.00%
Subtotal				\$1,024.82	\$461.80	\$198.93	\$1,591.00
SubTotal				\$6,880.92	\$3,100.66	\$1,335.67	\$17,501.00
Bond							\$389.06
Total							\$29,207.29

* Design/Engineering fee's not included in total.

ThadCon LLC.
Cost Breakdown for Additional Work West Canal Streetscape Project
Deduct for "F" Curb for Original Proposed Bulb-outs

City/CRA



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	-1.5	HR	\$45.00	-\$67.50			
Foreman		HR	\$29.00	\$0.00			
Operator	-1.5	HR	\$13.50	-\$20.25			
Skilled		HR	\$13.75	\$0.00			
Unskilled	-5	HR	\$10.50	-\$52.50			
Equipment							
Kobelco 125	-1.5	HR	\$58.60			-\$87.90	
Volvo Wheel Loader L70	-1.5	HR	\$35.62			-\$53.43	
Cat 208 Rub Exc.		HR	\$17.70			\$0.00	
Cat 236 Skid Steer		HR	\$24.42			\$0.00	
Plate Tamp	-1	HR	\$4.94			-\$4.94	
Pickup Truck	-1	HR	\$17.59			-\$17.59	
F750 Flat Bed		HR	\$23.07			\$0.00	
Materials							
F-Curb CL1 2500 Concrete	-3.5	CY	\$62.00	-\$217.00			-\$100.00
Limerock	-4.5	TN	\$15.45	-\$69.53			-\$510.00
Subcontractors							
Survey/Layout	-1	LS	\$100.00				-\$610.00
Curb Sub	-60	LF	\$8.50				-\$510.00
Sub Totals							
Burden			57.00%	-\$140.25			-\$163.86
Sales Tax			6.5%				-\$163.86
Subtotal			-\$220.19				10.00%
Markup			17.50%				-\$61.00
Subtotal			-\$53.40				-\$671.00
SubTotal			-\$258.73				-\$1,480.81
Bond							-\$19.99
Total							-\$1,500.80

ThadCon LLC.
Cost Breakdown for Additional Work West Canal Streetscape Project
Deduct for Myrtle Ave Stamped Emblem



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	-4	HR	\$45.00	-\$180.00			
Foreman		HR	\$29.00	\$0.00			
Operator	-6	HR	\$13.50	-\$81.00			
Skilled		HR	\$13.75	\$0.00			
Unskilled	-12	HR	\$10.50	-\$126.00			
	-6	HR					
Equipment							
Kobelco 125	-2	HR	\$58.60			-\$117.20	
Volvo Wheel Loader L70	-1	HR	\$35.62			-\$35.62	
Cat 208 Rub Exc		HR	\$17.70			\$0.00	
Cat 236 Skid Steer		HR	\$24.42			\$0.00	
Plate Tamp	-0.5	HR	\$4.94			-\$2.47	
Pickup Truck	-0.5	HR	\$17.59			-\$8.80	
F750 Flat Bed		HR	\$23.07			\$0.00	
Materials							
CLM Concrete	-2	CY	\$86.50		-\$177.00		-\$150.00
Saw Cutting	-32	LF	\$1.00		-\$32.00		-\$100.00
Limerock	-3	TN	\$15.45		-\$46.35		-\$842.00
Subcontractors							
Survey/Layout	-1	LS	\$150.00				-\$1,192.00
Density/OC	-1	LS	\$100.00				10,00%
Stamp Sub	-78.5	SF	\$12.00				-\$119.20
Sub Totals				-\$387.00	-\$255.35	-\$164.09	-\$1,192.00
Burden			57.00%	\$220.59	6.5%		-\$1,192.00
Sales Tax				-\$607.59	-\$271.95	-\$164.09	
Subtotal			17.50%	17.50%	17.50%	17.50%	10,00%
Markup				-\$47.59	-\$28.71	-\$28.71	-\$119.20
Subtotal				-\$106.33	-\$319.54	-\$192.80	-\$1,311.20
SubTotal							-\$2,537.46
Bond							-\$34.26
Total							-\$2,571.71

ThadCon LLC.
Cost Breakdown for Additional Work West Canal Streetscape Project
Cost difference to substitute Stamped Colored Concrete
for Original Brick Paver Crosswalks

FDOT



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent		HR	\$45.00	\$0.00			
Foreman		HR	\$29.00	\$0.00			
Operator		HR	\$13.50	\$0.00			
Skilled		HR	\$13.75	\$0.00			
Unskilled	0	HR	\$10.50	\$0.00			
Equipment							
Kobelco 125		HR	\$58.60			\$0.00	
Volvo Wheel Loader L70		HR	\$35.62			\$0.00	
Cat 208 Rub Exc.		HR	\$17.70			\$0.00	
Cat 236 Skid Steer		HR	\$24.42			\$0.00	
Plate Tamp		HR	\$4.94			\$0.00	
Pickup Truck		HR	\$17.59			\$0.00	
F750 Flat Bed		HR	\$23.07			\$0.00	
Materials							
CLIII 3400 Colored Concrete	26	CY	\$20.50		\$533.00		
Subcontractors							
Brick Paver Sub	-738	SF	\$3.25				-\$2,398.50
Stamp Sub	738	SF	\$12.00				\$8,856.00
Sub Totals				\$0.00	\$533.00	\$0.00	\$6,457.50
Burden				57.00%			
Sales Tax				\$0.00	6.5%		
Subtotal				\$0.00	\$567.65	\$0.00	\$6,457.50
Markup				17.50%	17.50%		10.00%
Subtotal				\$0.00	\$99.34	\$0.00	\$645.75
SubTotal				\$0.00	\$666.98	\$0.00	\$7,103.25
Bond							\$104.90
Total							\$7,875.13

SA#2 P

FDOT/
City/CRA

ThadCon LLC
Cost Breakdown for Additional Work West Canal Streetscape Project
Engineering



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	0	HR	\$45.00	\$0.00			
Foreman		HR	\$28.00	\$0.00			
Operator		HR	\$13.50	\$0.00			
Skilled		HR	\$13.75	\$0.00			
Unskilled		HR	\$10.50	\$0.00			
Equipment							
Kobelco 125		HR	\$58.60		\$0.00	\$0.00	
Volvo Wheel Loader L70		HR	\$35.62		\$0.00	\$0.00	
Cat 208 Rub Exc.		HR	\$17.70		\$0.00	\$0.00	
Cat 236 Skid Steer		HR	\$24.42		\$0.00	\$0.00	
Plate Tamp		HR	\$4.94		\$0.00	\$0.00	
Pickup Truck		HR	\$17.59		\$0.00	\$0.00	
F750 Flat Bed		HR	\$23.07		\$0.00	\$0.00	
Walk Behind Saw		HR	\$3.87		\$0.00	\$0.00	
Materials							
				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
Subcontractors							
Ghyabi Drainage Design FDOT	1	LS	\$42,623.00				\$42,623.00
Ghyabi Drainage Design City	1	LS	\$18,206.00				\$18,206.00
Ghyabi Utility Coordination/Electrical Design	1	LS	\$13,676.00				\$13,676.00
							\$0.00
							\$0.00
Sub Totals				\$0.00	\$0.00	\$0.00	\$74,505.00
Burden			57.00%	\$0.00			
Sales Tax			6.5%	\$0.00			\$74,505.00
Subtotal			17.50%	\$0.00		\$0.00	10.00%
Markup			17.50%	\$0.00		\$0.00	\$7,450.50
Subtotal				\$0.00		\$0.00	\$81,955.50
SubTotal				\$0.00		\$0.00	\$81,955.50
Bond							\$1,108.40
Total							\$83,061.90

ThadCon LLC
Cost Breakdown for Additional Work West Canal Streetscape Project
Electrical Upgrades/Changes for Roadway and
Ornamental Lighting

City/CRA



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Supervisor	0	HR	\$45.00	\$0.00			
Foreman		HR	\$28.00	\$0.00			
Operator		HR	\$13.50	\$0.00			
Skilled		HR	\$13.75	\$0.00			
Unskilled		HR	\$10.50	\$0.00			
Equipment		HR	\$58.60			\$0.00	
Kobelco 125		HR	\$35.62			\$0.00	
Volvo Wheel Loader L70		HR	\$17.70			\$0.00	
Cat 208 Rub Exc.		HR	\$24.42			\$0.00	
Cat 235 Skid Steer		HR	\$4.94			\$0.00	
Plate Tamp		HR	\$17.58			\$0.00	
Pickup Truck		HR	\$23.07			\$0.00	
F750 Flat Bed		HR	\$3.87			\$0.00	
Walk Behind Saw		HR				\$0.00	
Materials				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		
				\$0.00	\$0.00		

Subcontractors				\$0.00			\$74,876.00
Center Change Order #1	1	LS	\$74,876.00				\$3,200.00
Net Credit for Final Pole/Fixture	1	LS	-\$3,200.00				\$0.00
Verse Originally Proposed Quantity							\$0.00
(Add 1 Roadway/Decor 2 Ornamental)							\$0.00
Sub Totals				\$0.00	\$0.00	\$0.00	\$71,876.00
Burden				\$7,000%			\$71,876.00
Sales Tax				\$0.00			\$0.00
Subtotal				\$0.00			\$71,876.00
Markup				17.50%			\$12,677.04
Subtotal				\$0.00			\$84,553.04
SubTotal				\$0.00			\$84,553.04
Bond							\$1,084.39
Total							\$85,637.43

* Design/Engineering fee's not included in total.

ThadCon LLC
Cost Breakdown for Additional Work West Canal Streetscape Project
Electrical Upgrades/Changes #2 for Volusia County
School Board Signal

City/CRA



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent		HR	\$45.00	\$0.00			
Foreman		HR	\$29.00	\$0.00			
Operator		HR	\$21.00	\$0.00			
Skilled		HR	\$15.00	\$0.00			
Unskilled	0	HR	\$12.50	\$0.00			
Equipment		HR	\$70.00			\$0.00	
Kobelco 125		HR	\$35.62			\$0.00	
Volvo Wheel Loader L70		HR	\$17.70			\$0.00	
Cat 208 Rub Exc.		HR	\$24.42			\$0.00	
Cat 236 Skid Steer		HR	\$4.94			\$0.00	
Plate Tamp		HR	\$17.59			\$0.00	
Pickup Truck		HR	\$25.00			\$0.00	
F750 Fiat Bed		HR	\$3.87			\$0.00	
Walk Behind Saw						\$0.00	
Materials				\$0.00	\$0.00	\$0.00	\$3,777.00
				\$0.00	\$0.00	\$0.00	\$0.00
				\$0.00	\$0.00	\$0.00	\$0.00
				\$0.00	\$0.00	\$0.00	\$0.00
				\$0.00	\$0.00	\$0.00	\$0.00
Subcontractors	1	LS	\$3,777.00				\$3,777.00
Carter Change Order #2							\$0.00
Sub Totals				\$0.00	\$0.00	\$0.00	\$3,777.00
Burden			57.00%	\$0.00	\$0.00	\$0.00	\$0.00
Sales Tax			17.50%	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal				\$0.00	\$0.00	\$0.00	\$3,777.00
Markup			10.00%	\$0.00	\$0.00	\$0.00	\$377.70
Subtotal				\$0.00	\$0.00	\$0.00	\$4,154.70
SubTotal				\$0.00	\$0.00	\$0.00	\$4,154.70
Bond							\$58.09
Total							\$4,210.79

* Design/Engineering fee's not included in total.

503 North Street
Daytona Beach, Fl. 32114
State Certified General Contractors
FDOT208366085001



P(386)253-3963
F(386)257-9676
CGC09472
LIC1224517

SA#2 S

City/CRA

Change Order

Soft Digs

Performed soft digs per Cost estimate letter date 9-25-09 as follows:

Westbound Lane soft digs 2 EA at Station 210+20 & Station 204+80 @ \$1,675.00EA = \$3,350.00

Eastbound Lane soft digs 3 EA at Station 210+20, Station 208+45 & Station 204+80 @ \$1,550.00EA

= \$4,650.00

Total for performed soft digs = \$8,000.00

ThadCon LLC.
Cost Breakdown for Additional Work West Canal Streetscape Project
Conflict Manhole's/Pavement Restoration 4 each 16" Forcemain 1
each 8" Forcemain and 3 each Gravity Sewer



Description	Quantity	Unit	Unit Price	Labor	Materials	Equipment	Subcontractor
Superintendent	128	HR	\$45.00	\$5,760.00			
Foreman	128	HR	\$28.00	\$0.00			
Operator	128	HR	\$13.50	\$1,728.00			
Skilled	128	HR	\$13.75	\$1,760.00			
Unskilled	256	HR	\$10.50	\$2,688.00			
Equipment							
Kobelco 125	100	HR	\$58.60			\$5,860.00	
Volvo Wheel Loader L70	50	HR	\$35.62			\$1,781.00	
Cat 208 Rub Exc		HR	\$17.70			\$0.00	
Cat 236 Skid Steer		HR	\$24.42			\$247.00	
Pile Temp	50	HR	\$4.94			\$0.00	
Pickup Truck		HR	\$17.59			\$576.75	
F750 Flat Bed	25	HR	\$23.07				
Materials							
Conflict Structure	8	EA	\$975.00		\$7,800.00		
12" Fence Boots	4	EA	\$38.00		\$152.00		
10" Fence Boots	2	EA	\$33.00		\$66.00		
12" SDR 26	28	LF	\$8.55		\$239.40		
10" SDR 26	14	LF	\$6.04		\$84.56		
16" DIP	54	LF	\$62.50		\$3,375.00		
16" Split Steel Casing	20	LF	\$42.50		\$850.00		
24" Split Steel Casing	20	LF	\$57.00		\$1,140.00		
Saw Cutting	352	LF	\$1.00		\$352.00		
Dumexter	1	EA	\$250.00		\$250.00		
Asphalt 10" Optional Base 10x12'	60	TN	\$3.20		\$192.00		
MOT	16	EA	\$52.00		\$832.00		
Misc Brick/Mud/Rock	8	DY	\$389.00		\$3,112.00		
Trench Box Rental North Side	12	DY	\$50.00		\$600.00		
Trench Box Rental South Side	12	DY	\$337.50		\$4,050.00		
Subcontractors							
Density	8	EA	\$1,550.00				\$12,400.00
Welder	5	EA	\$150.00				\$750.00
Sub Totals				\$11,936.00	\$32,152.95	\$8,464.75	\$13,150.00
Burden				57.00%			
Sales Tax				\$6,803.52	6.5%		\$13,150.00
Subtotal				\$18,739.52	\$34,242.90	\$8,464.75	\$13,150.00
Markup				17.50%			10.00%
Subtotal				\$22,279.42	\$40,235.41	\$9,466.08	\$14,465.00
Sub Total				\$22,018.94	\$40,235.41	\$9,466.08	\$14,465.00
Bond							\$86,665.43
Total							\$1,169.98
							\$87,835.41

* Design/Engineering fees not included in total
 - This Supplemental Agreement does not include Dewatering, if needed will be additional

City Manager	Pam Brangaccio	
City Attorney	Frank Gummev	
Commission Action:		

Proposal

PARNELL WELL DRILLING

1005 Canal Street BOYKIN (RED) PARNELL
 New Smyrna Beach Phone: (904) 428-2757
 Florida 32168 Fax: (904) 427-3804



UNDERGROUND
 UTILITIES
 SEWER & WATER
 SPRINKLER SYSTEMS
 RU 0049449

PROPOSAL SUBMITTED TO <i>Public Works New Smyrna Beach</i>		PHONE	DATE <i>12-14-09</i>
STREET <i>7770</i>		JOB NAME <i>Mary Ave Storm Sewer Repair</i>	
CITY, STATE AND ZIP CODE <i>91 S B, Fla</i>		JOB LOCATION	
ARCHITECT	DATE OF PLANS	<i>Attn: Khalid</i>	JOB PHONE

We hereby submit specifications and estimates for:

<i>4 Man Amp Machines @ 300⁰⁰ per hr</i>	<i>12,000⁰⁰</i>
<i>218' 12" R.C.P @ 18⁰⁰ per ft</i>	<i>3924⁰⁰</i>
<i>2 - Type P Manholes @ 1700⁰⁰ ea</i>	<i>3400⁰⁰</i>
<i>Sewaterng System Rental by week</i>	<i>1500⁰⁰</i>
<i>Pavement Removal from Job Site by Public Works</i>	
<i>Density Test by City</i>	
<i>Any Excess material Removed by City</i>	
<i>Any Removal Relocating or Abandonment Structure's File. Since Power Lines or Utility Lines is not in this Bid on Hourly Rate</i>	
 <i>Total Per 5 Days</i>	 <i>20,824⁰⁰</i>
<i>10 Days</i>	<i>13,500⁰⁰</i>
<i>15 Days + or minus</i>	<i>13,500⁰⁰</i>

We Propose hereby to furnish material and labor -- complete in accordance with above specifications, for the sum of:

dollars (\$ *46,824⁰⁰*)

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature

Red Parnell

Note: This proposal may be withdrawn by us if not accepted within _____ days.

Acceptance of Proposal — The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

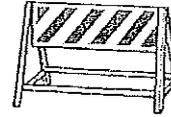
Date of Acceptance: _____

Signature _____

Signature _____



1725 Florida Rd., New Smyrna Beach, FL 32168-9293
 (386) 427-4971, FAX (386) 427-8285



PROPOSAL/CONTRACT AGREEMENT
 Revised 12/28/09 VMS

TO: CITY OF NEW SMYRNA BEACH
 210 SAMS AVENUE
 NEW SMYRNA BEACH, FLORIDA 32168

Date: 12/16/2009
 Job Name: MARY AVE STREETScape

Location: NSB, FL

Attn: Michelle Martin

Phone: 386 424-2135
 Fax: 386 409-4759

We hereby submit specifications and estimates for: MOT PHASING @ US 1

Description	Quantity	Unit	Unit Price	Extension
F & I POST MOUNTED SIGNAGE 3 PHASES, 3x SIGNS	1	LS	\$2,750.00	\$2,750.00
SET-UP & REMOVE LANE SHIFTS & CLOSURE FED ACCESS, DRUMS, ARROWBOARD	3	EA	\$726.00	\$2,178.00
MOT STRIPING				
MOT 4 TEMPORARY TAPE	750	LF	\$0.70	\$525.00
MOT 2 TEMPORARY TAPE	1150	LF	\$0.70	\$805.00
MOT 1 TEMPORARY TAPE	575	LF	\$0.70	\$402.50
F & I WATER FILLED BARRICADES #1- 300 LF UP TO 1 MONTH	1	LS	\$3,250.00	\$3,250.00
(2) VARIABLE MESSAGE BOARDS MONTHLY Daily Rate	1 2	LS EA	\$2,480.00 \$90.00	\$2,480.00
TOTAL MOT PHASING BASE PRICE				\$12,387.50
OPTIONAL PAVEMENT MARKING ITEMS				
ALT MOT 4 TEMPORARY PAINTED MARKINGS	750	LF	\$0.30	\$225.00
ALT MOT 2 TEMPORARY PAINTED MARKINGS	1150	LF	\$0.30	\$345.00
ALT MOT 1 TEMPORARY PAINTED MARKINGS	575	LF	\$0.30	\$172.50
ALT PAINTED (TEMP) MARKING REMOVAL GRINDING, 3 MOBS	1237.6	SF	\$1.25	\$1,546.88
PAINTED MARKINGS SUB TOTAL				\$2,289.38
ALT WATERBLASTING IF GRINDING IS NOT ACCEPTABLE	3	EA	\$1,150.00 Minimum Cost	\$3,450.00

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alterations or deviation from above specifications involving extra costs will be executed only upon written orders and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance. This Proposal is contingent upon acceptable and verifiable project financing.

NOTE: This Proposal may be withdrawn by us if not accepted within thirty (30) days.

Submitted by: _____

PLEASE SIGN AND RETURN ORIGINAL UPON ACCEPTANCE.

UPON EXECUTION OF THIS PROPOSAL THIS DOCUMENT BECOMES A CONTRACT

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work specified. Subcontractor Payments will be made within 10 days of payment from the Owner/Prime or within 30 days of invoicing, whichever is sooner. Better Barricades payment is not subject to a "condition precedent" of payment(s) from, to or by Owner, Prime Contractor or Financial Institution. In Priority Contracts, Payment in full will be made upon completion. In the event that amount herein shown is not paid when due, interest at the highest legal rate per annum shall accumulate on total due. All costs of collection shall be paid by the customer including reasonable attorney fees. Florida Statutes 218 & 713 will be followed and applied in strict accordance, in their entirety. Notice To Owner/ Notice of Commencement information due with executed Proposal or prior to BBI mobilization to the project

Accepted by Client:

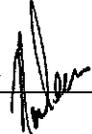
Authorized Signature: _____

DATE: _____

**CITY OF NEW SMYRNA BEACH
AGENDA MEMORANDUM
COMMUNITY REDEVELOPMENT AGENCY**

SUBJECT: 215 Washington Street – Commercial Impact Fee Assistance Program Application

AUTHORIZED BY: Tony Otte

CONTACT: Noeleen Foster 

AGENDA DATE: 1/13/10

REGULAR

CONSENT

MOTION/RECOMMENDATION:

Recommend approval of application from John Green, 312 Washington Street, to the CRA Commercial Impact Fee Assistance Program, for a redevelopment project located at 215 Washington Street in the amount of \$4,008.70 and authorize reimbursement upon compliance with Program requirements.

BACKGROUND:

The CRA has received an application from John Green, 312 Washington Street, to the CRA Commercial Impact Fee Assistance Program, for a redevelopment project located at 215 Washington Street in the amount of \$4008.70.

The scope of the project is a conversion of a residential unit to a commercial enterprise and is in accordance with the City's mixed-use zoning and land use designation.

The application is compliant with the goals and criteria established in the CRA Commercial Impact Fee Assistance Program.

Staff recommends approval of the application to the CRA Commercial Impact Fee Assistance Program in the amount of \$4,008.70 for redevelopment project located at 215 Washington Street and authorizes reimbursement upon satisfaction of program criteria.

FISCAL IMPACT:

\$25,000 has been approved for the Commercial Impact Fee Assistance Program. Approval of this fee assistance request of \$4,008.70 would leave a balance of \$20,991.13.

OTHER OPTIONS:

N/A



COMMUNITY REDEVELOPMENT AGENCY
 CITY OF NEW SMYRNA BEACH
 210 SAMS AVENUE
 NEW SMYRNA BEACH, FLORIDA 32168



**CRA COMMERCIAL IMPACT FEE ASSISTANCE PROGRAM
 (CITY FEES ONLY)**

Applicant Name: John Green
 Mailing Address: 215 Washington St
 Business Name: Island Dream Homes Inc
 Property Owner: John Green
 Property Address: 215 Washington St
 Contact Person: Bret Jones
 Applicant Telephone Number: 679-6395
 E-Mail Address: _____

Total Amount of Impact Fees: _____

Written Estimate of Impact Fee Received

Supporting Data Checklist must be included with application.

Application will not be reviewed without all supporting data.

I hereby submit the attached estimate and supporting documents for the proposed project and understand that the CRA must approve this application. I further understand that I must maintain a valid business license at the subject location for a minimum of three years from receipt of CRA Impact Fee Assistance.

12/18/09
 Date

JOHN GREEN
 Print Name
[Signature]
 Signature of Applicant

CITY OF NEW SMYRNA BEACH

IMPACT FEE CALCULATION FORM

RESIDENTIAL PROPERTY

(PIF) LAW ENFORCEMENT = \$ 277.54 X # UNITS = \$ _____

(FIF) FIRE/RESCUE = \$ 299.61 X # UNITS = \$ _____

(PRIF) PARKS/RECREATION = \$ 131.28 X # UNITS = \$ _____

TOTAL FEE DUE \$ _____

COMMERCIAL PROPERTY

(PIF) LAW ENFORCEMENT = \$2.23 X _____ S.F. = \$ _____

(FIF) FIRE/RESCUE = \$.45 X _____ S.F. = \$ _____

TOTAL FEE DUE \$ _____

RESIDENTIAL TO COMMERCIAL

(PIF) LAW ENFORCEMENT = \$2.23 X 1242 S.F. = \$ 2780.81

LESS CREDIT FOR RESIDENTIAL - \$ 277.54

TOTAL LAW ENFORCEMENT = \$ 2503.27

(FIF) FIRE/RESCUE = \$.45 X 1242 S.F. = \$ 561.15

LESS CREDIT FOR RESIDENTIAL - \$ 299.61

TOTAL FIRE/RESCUE = \$ 261.54

TOTAL PARKS/LAW/FIRE FEE DUE \$ 2764.81

TOTAL TRANSPORTATION FEE DUE \$ 1,243.89

PERMIT: 2009-0464 TOTAL FEES DUE \$ 4008.70

ADDRESS: 215 Washington

CONTRACTOR: Island Dream Homes

(Parks/Fire/Law Effect 11/22/05)
 (Transportation Effect 2/19/07)
 Revised 10/1/08

CITY OF NEW SMYRNA BEACH

IMPACT FEE CALCULATION FORM

RESIDENTIAL PROPERTY

(PIF) LAW ENFORCEMENT = \$ 277.54 X # UNITS = \$ _____
(FIF) FIRE/RESCUE = \$ 299.61 X # UNITS = \$ _____
(PRIF) PARKS/RECREATION = \$ 131.28 X # UNITS = \$ _____
TOTAL FEE DUE \$ _____

COMMERCIAL PROPERTY

(PIF) LAW ENFORCEMENT = \$2.23 X _____ S.F. = \$ _____
(FIF) FIRE/RESCUE = \$.45 X _____ S.F. = \$ _____
TOTAL FEE DUE \$ _____

RESIDENTIAL TO COMMERCIAL

(PIF) LAW ENFORCEMENT = \$ 2.23 X 1247 S.F. = \$ 2780.81
LESS CREDIT FOR RESIDENTIAL - \$ 277.54
TOTAL LAW ENFORCEMENT = \$ 2503.27

(FIF) FIRE/RESCUE = \$.45 X 1247 S.F. = \$ 561.15
LESS CREDIT FOR RESIDENTIAL - \$ 299.61
TOTAL FIRE/RESCUE = \$ 261.54

TOTAL PARKS/LAW/FIRE FEE DUE \$ 2764.81

TOTAL TRANSPORTATION FEE DUE \$ 1,243.89

PERMIT: 2009-0464 TOTAL FEES DUE \$ 4008.70

ADDRESS: 215 Washington

CONTRACTOR: Island Prem Homes

(Parks/Fire/Law Effect 11/22/05)
(Transportation Effect 2/19/07)
Revised 10/1/08

Supporting Data Checklist for Program Applications**Selection Consideration (Please check all that apply)**

- Facilitates the proper balance of commercial enterprises to create a more diversified business environment
- Encourages community based, individually owned, businesses
- Encourages quality construction projects that increase the tax base within the CRA area
- Enhances the pedestrian friendly atmosphere of the business districts within the CRA area
- Promotes the re-use of vacant or underutilized segments of the existing building stock
- Provides for expanded periods of operation beyond normal business hours

Location of Business:

215 Washington St.

Addendum A: Please attach additional information that demonstrates the qualifications of the proposed project application.



City of New Smyrna Beach

November 10, 2009

Mr. John Green
312 Washington Street
New Smyrna Beach, FL 32168

RE: PERMIT #2009-0464 AND PERMIT #2009-1399 / 215 WASHINGTON STREET

Dear Mr. Green:

As we discussed at our meeting on November 4th, the Community Redevelopment Agency (CRA) is drafting an Impact Fee Assistance Program to assist business owners within the CRA district. It is anticipated that this proposed program would go before the City Commission on November 24, 2009, for their review. If the City Commission approves the program, you will need to submit an application to Kevin Fall, CRA Director, for the funds. Mr. Fall may be reached at (396) 424-2160. While this process will only take a few weeks, I understand that you have a need to immediately address this issue.

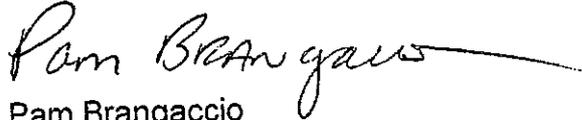
Therefore, as we discussed at our meeting on Wednesday, in order to assist your tenant at 215 Washington Street, the City will release the two above-referenced permits. You will still be responsible for paying the permit fees but the City will not collect the impact fees until the CRA has established their program and you have had the opportunity to apply for CRA funding.

As I understand, the work has been completed at 215 Washington Street. Therefore, once the permits are paid for, your tenant will need to call for inspections on the completed work. This would allow a temporary certificate of completion to be issued, pending payment of the impact fees. As we also discussed, you will need to obtain site plan approval in order to convert the residence to a business use. Please contact Gail Henrikson at (386) 424-2134, to discuss the site plan process.

While staff will continue to work with both you and your tenant to resolve all issues, we do request that all outstanding items be completed within six (6) months of the date of this letter. This would include payment of all impact fees and site plan approval. While I anticipate that these issues could all be completely addressed within the next 2-3 months, the additional time would allow for unforeseen circumstances.

Again, I would like to thank you for taking time to meet with us earlier this week. I feel our meeting was quite productive and staff looks forward to assisting you with this project.

Sincerely,

A handwritten signature in black ink that reads "Pam Brangaccio". The signature is written in a cursive style with a long horizontal line extending to the right from the end of the name.

Pam Brangaccio
Interim City Manager

Cc: Commissioner Hathaway
Bret Jones, Island Dream Homes
Kevin Fall, Community Redevelopment Agency Director
Gary Wisniewski, Building Official
Gail Henrikson, Chief Planner – Land Development
Barbara Bobelak, Code Enforcement Officer

**CITY OF NEW SMYRNA BEACH
AGENDA MEMORANDUM
COMMUNITY REDEVELOPMENT AGENCY**

SUBJECT: Selection of Firm - Environmental Assessment and Characterization Services

AUTHORIZED BY: Tony Otte

CONTACT: Noeleen Foster 

AGENDA DATE: 1/13/10

REGULAR

CONSENT

MOTION/RECOMMENDATION:

Staff is seeking selection of the top ranked four (4) firms by the CRA and authorization to negotiate individual contracts and scope of services related to Environmental Assessment and Characterization Services within the City of New Smyrna Beach.

BACKGROUND:

The CRA received proposal packages from 25 professional engineering firms as part of the CRA Request for Qualifications to provide environmental site assessment and characterization activities and related services on a continuing contract basis for the City under its Brownfields Redevelopment Program. The Brownfield Redevelopment Program is funded through a Brownfields Assessment Grant from the U.S. Environmental Protection Agency (EPA).

These proposals were reviewed initially by Kevin Fall and Noeleen Foster, who reduced the pool of candidate firms to ten. The top ten firms were then also reviewed by Commissioner Tom Williams, and Kyle Fegley, City Engineer, and discussed at a meeting that also included Khalid Resheidat and Tony Otte. As a result of the meeting, staff recommends the following four (4) firms as the most qualified to assist the CRA with Environmental Assessment and Characterization Services.

1. Kimley – Horn and Associates, Inc. (Jacksonville & Port Orange)
2. Nordarse & Associates, Inc.(Winter Park)
3. Concurrent Technologies Corporation (Jacksonville)
4. Environmental Consulting Technologies, Inc. (New Smyrna Beach)
(With the specification that Marian Florian shall have a primary role in each project.)

Staff recommends authorizing staff to negotiate contracts with all four firms in the order of ranking. When a project is ready, staff will call the first firm on the list. If the firm can start without delay, they will be asked to submit a scope of work with prices per the contract's schedule of costs. If the firm cannot start without delay, they will be moved to the bottom of the list and the next firm will be contacted; and so on. This method will help ensure that projects are not delayed due to the timely availability of the environmental services.

Upon selection of the top ranked firms by the CRA, staff will complete negotiations of a contract scope of services for each firm and related fee schedules. Once negotiations are complete, the contract will be brought back to the CRA for approval.

Note: The City has previously used ECT with mixed results. Mr. Florian's work is very impressive and staff recommends this firm with the stipulation that Mr. Florian have a primary role in each project.

FISCAL IMPACT:

This grant was awarded in July 2009 and is scheduled to terminate on July 31, 2012. Approximately \$380,000 is allocated to undertake and implement site assessment and characterization activities, clean up planning, and community outreach activities.

OTHER OPTIONS:

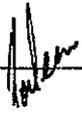
1. If the Board would like further information for consideration, presentations by the four (4) firms can be scheduled for the February 3rd meeting.
2. The Board may choose to hire a different number of firms, or different firms.

Firm				
Cardno TBE				
S&ME				
Concurrent Technologies Corp,				
Environmental Consulting Technologies, Inc.				
Mactec Engineering & Consulting, Inc.				
Terracon Consultants, Inc.				
Tetra Tech NUS				
Kimley-Horn and Associates, Inc.				
Nordarse & Associates, Inc.				
HSW Engineering, Inc.				
E Sciences, Inc.				
Burea Veritas N. America, Inc.				
SCS Engineers				
Jones Edmunds & Associates				
URS Corp - Orlando				
Ellis & Associates, Inc.				
PSI				
American Compliance Technologies, Inc.				
PM Environmental				
Bechtol Engineering & Testing, Inc.				
George F. Young, Inc.				
Andreyev Engineering, Inc.				
Universal Engineering Services				
EE&G Environmental Services, LLC				
BSE Consultants, Inc.				

**CITY OF NEW SMYRNA BEACH
AGENDA MEMORANDUM
COMMUNITY REDEVELOPMENT AGENCY**

SUBJECT: 334 Canal Street – Property Improvement Grant Application

AUTHORIZED BY: Tony Otte

CONTACT: Noeleen Foster 

AGENDA DATE: 1/13/10

REGULAR

CONSENT

MOTION/RECOMMENDATION:

Approve the CRA Property Improvement Grant Application for 334 Canal Street in the maximum amount of \$10,000.

BACKGROUND:

The CRA Property Improvement Grant Application for 334 Canal Street received 21 points on the funding evaluation and qualifies for a grant. This structure recently received another Property Improvement Grant that was successfully completed according to CRA approved specifications. This project continues similar renovations to the second floor after it became apparent that structural damage had occurred during the first phase of renovations.

This project includes:

1. Replace the former storefront on North Face on Canal Street
2. Install knee wall similar to 1st floor – stucco exterior
3. Add electrical outlets
4. Remove awning, replace logo

FISCAL IMPACT:

The Property Improvement Grant Fund currently has \$35,807 available. If the second phase grant application in the amount of \$10,000 is approved by the CRA Board there would be \$25,807 remaining in the fund.

OTHER OPTIONS:

CITY OF NEW SMYRNA BEACH
COMMUNITY REDEVELOPMENT AGENCY

APPLICATION FORM

PROPERTY IMPROVEMENT GRANT PROGRAM

Occupant: *Southern Trends Home Furnishings*
NAME: *Glenn E. Sr & Cynthia C. Jones, Owners*

PROPERTY ADDRESS: *334 Canal Street*

TELEPHONE: *428-499* (DAY) *386-547-4038* (EVENING)

TYPE OF IMPROVEMENT PLANNED:

Exterior Painting _____ Landscape _____ Electrical _____
Signage _____ Awning _____ Parking Area _____ Other _____

PROJECT PROPOSAL ON IMPROVEMENTS

The following information must be included with the application.

1. **Summary** of the scope of work to be performed.
See Attached
2. **Color photographs** clearly showing existing condition of the facade, neighboring buildings, and rear entrances. If applicable, historic photographs and photos of existing parking areas should also be included.
3. **Sketch plans and specifications** detailing the scope of work.
See Attached
4. **Samples** of all paint colors and awning materials to be used on the building and signage. *No change*

ESTIMATED TOTAL COST OF PROPOSED IMPROVEMENTS: \$ *35,800.00*

ESTIMATED AMOUNT OF GRANT ASSISTANCE REQUESTED: \$ *10,000*

I UNDERSTAND THAT IN ORDER FOR MY REQUEST FOR GRANT FUNDING TO BE APPROVED, I MUST AGREE TO THE FOLLOWING CONDITIONS:

1. **To follow the design** recommendations as approved by the Community Redevelopment Agency.
2. **To adhere** to the Application Procedures and Guidelines and the Grant Agreement as specified.
3. **That I shall incur** all initial project costs and receive **reimbursement** only after:
 - A. All improvements have been **completed**.
 - B. **Final Inspection** of the improvements is approved.
 - C. **Proof of Payment** for project costs have been received.
4. Additional improvements or changes not approved will not be funded.

I ACKNOWLEDGE THAT I HAVE RECEIVED AND UNDERSTAND THE DESIGN GUIDELINES, THE COMMUNITY REDEVELOPMENT PROPERTY IMPROVEMENT GRANT PROGRAM PROCEDURES AND THE C.R.I.G.P. GRANT AGREEMENT.



APPLICANT SIGNATURE

12/20/2009

DATE

334 Canal St. Application

Funding Evaluation

Did the Applicant attend pre-application conference: Yes No

Does the proposed project substantially comply with the guidelines Yes No

REVIEW FOR FUNDING (26 POINTS POSSIBLE)
(15 POINTS MINIMUM REQUIRED)

Circle a Score
for each category

Compliance with guidelines:

Project substantially meets guidelines
No character defining features are inappropriately altered:----- 3 points

Location:

A corner building on Flagler, or Canal Street must do all façade visible to receive credit:----- 5 points
Located on Canal St, Flagler Ave., N. Causeway or Third Ave.:----- 4 points
Other Locations in Grant Area :----- 3 points

Overall Impact/Improvement:

Condition improves from poor to excellent:----- 5 points
Condition improves from poor to good:----- 4 points
Condition improves from good to excellent:----- 3 points
Condition improves from average to excellent----- 3 points
Condition improves from average to good----- 2 points

Quality of Work Proposed:

Special treatment (removing "slipcover façade", rebuilding original character-defining features, substantial structural renovation, significant landscape improvement, etc.)----- 7 points
Overall high quality:----- 3 points

Present use:

Commercial/Office:----- 3 points
Current Vacant/reuse:----- 3 points
New INFILL Construction on Flagler Ave. or Canal St:----- 4 points

Bonus Points:

Special significance – historically or architecturally
Important, now or in the past, to the community:----- 2 points

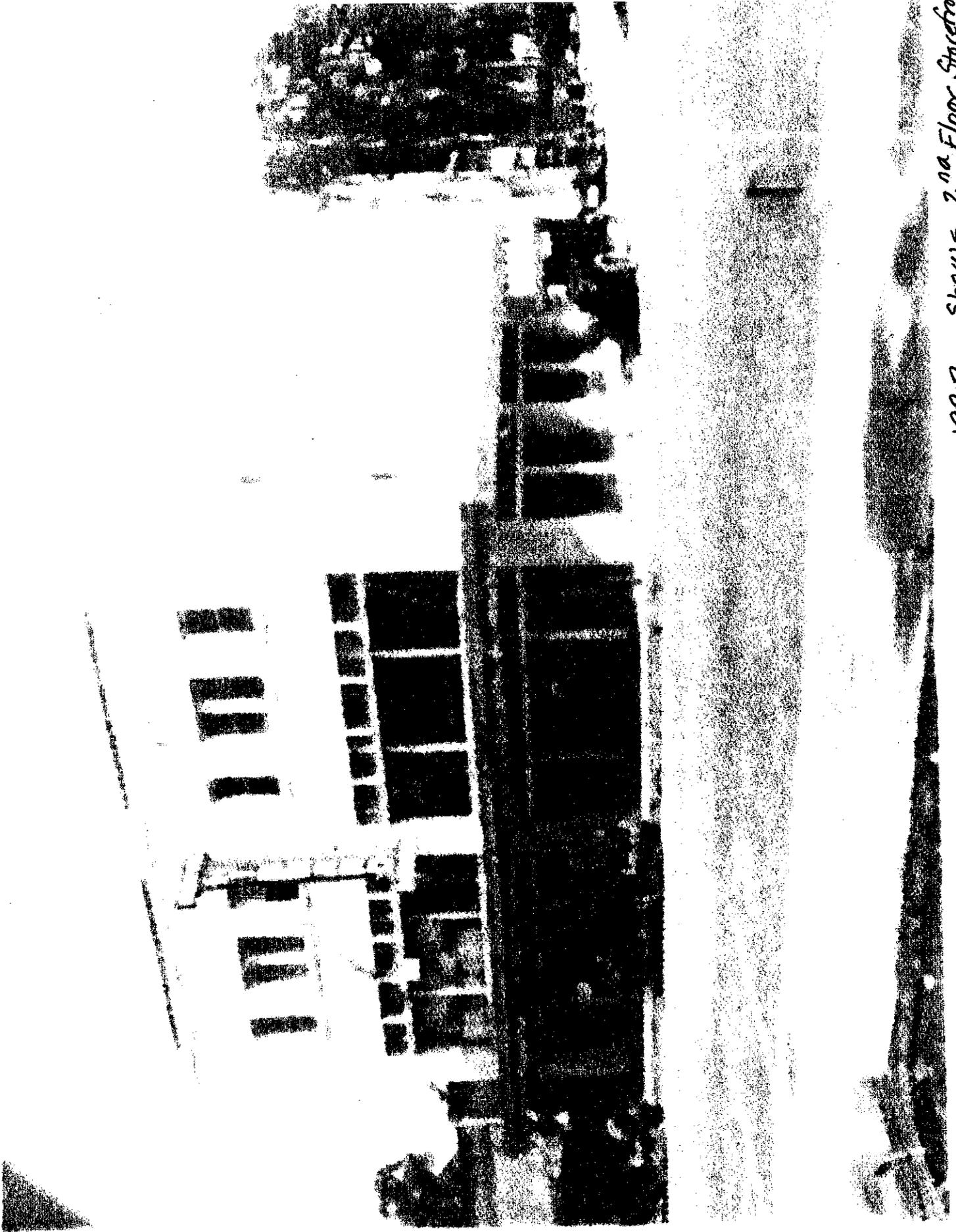
Total 21

Southern Trends Home Furnishings Building
334 Canal Street, New Smyrna Beach, FL
Property Owners - Glenn E. Sr and Cynthia C. Jones

Architect - Gerard J. Pendergast	\$	750.00
Permit	\$	125.00
Clancy Construction - Original Contract	\$	34,700.00
Clancy Construction - Change Orders		
TOTAL COST Estimate as of December 12, 2009	\$	35,575.00

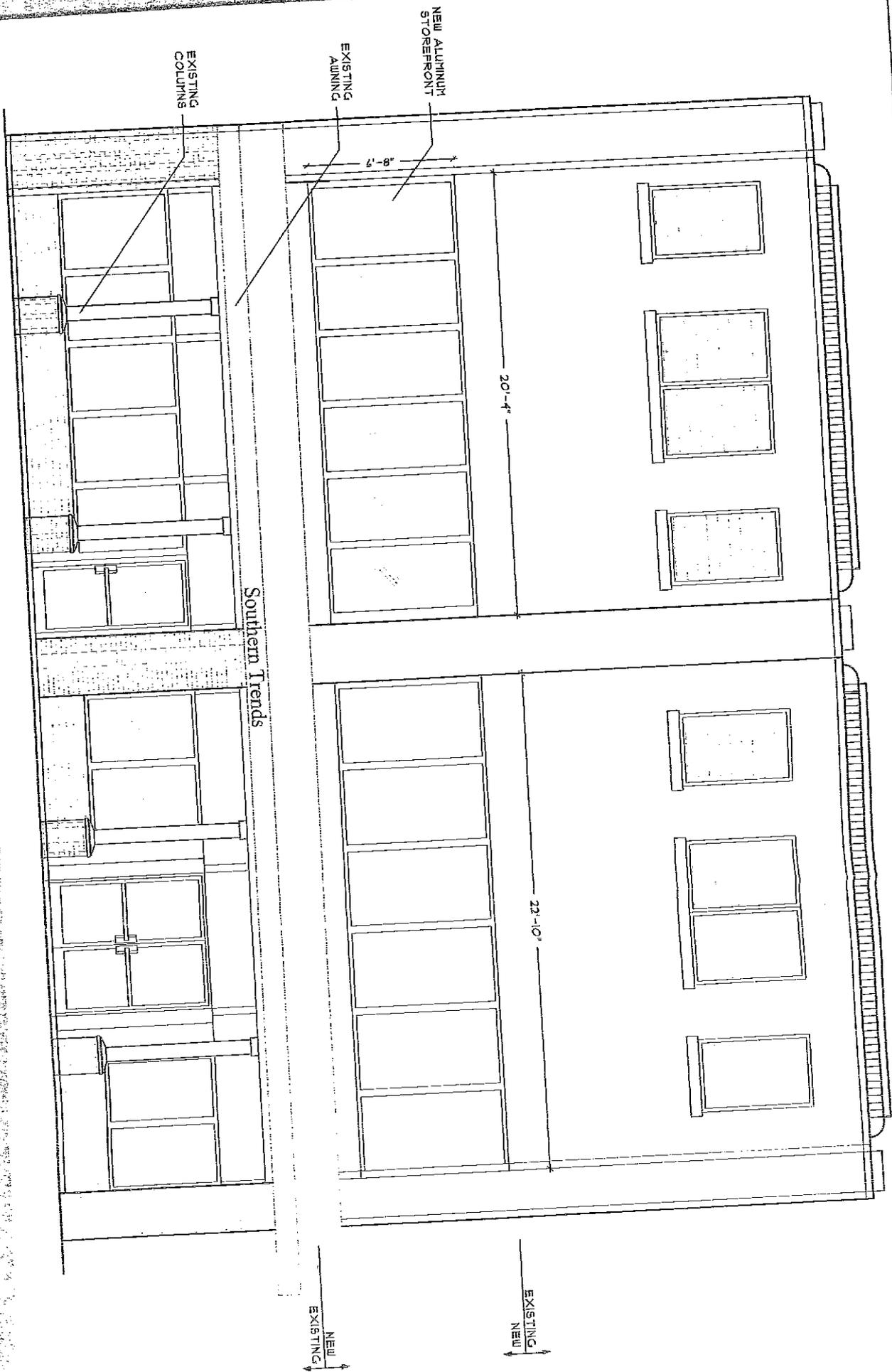
Description of Project -

Replace Former StoreFront on North Face, Canal Street
Install Knee wall similar to 1st floor - stucco over on exterior, plaster interior
Add electrical outlets along interior knee wall and add 3 exterior outlets
Remove Awning, Paint and Re letter/Logo - Same colors

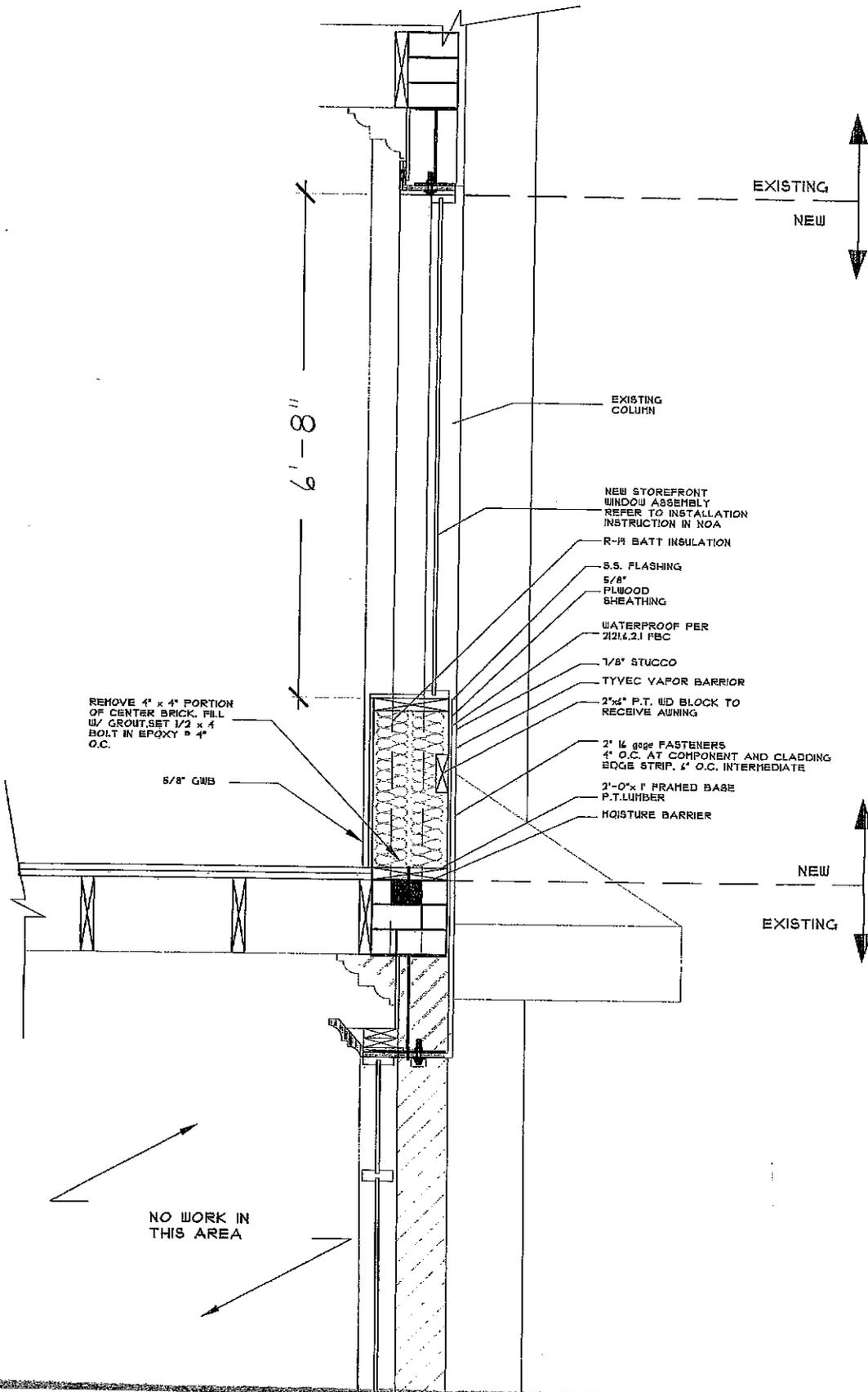


Circa 1927 - Shows 2nd Floor Storefront

NEW NORTH ELEVATION



SECOND FLOOR WALL SECTION



**CITY OF NEW SMYRNA BEACH
AGENDA MEMORANDUM
COMMUNITY REDEVELOPMENT AGENCY**

SUBJECT: Flagler Dunes Property

AUTHORIZED BY: Tony Otte *KGO* CONTACT: _____

AGENDA DATE: January 13, 2010 REGULAR CONSENT

MOTION/RECOMMENDATION:
Staff requests discussion on this item.

BACKGROUND:

The Flagler Dunes Property consists of two adjoining properties bounded by Columbus, Atlantic, and Buenos Aires Streets. There is a restaurant building on one property (formerly Heavenly Bar-B-Q), and there was a single family house on the other property. The house has been demolished and that lot is now overgrown. There is evidence of transient persons camping on the property.

The owner wishes to clear the property where the residence was and is interested in the possibility of partnering with the CRA to create a parking lot. This partnership could be structured as follows: The CRA would pay for the construction of the parking lot (say \$60,000) and would then receive the dedicated use of a certain number of parking spaces for a certain time period. The time period would be set in the partnership agreement so that the value of the dedication of spaces would equal the CRA's initial investment. The agreement would also provide that the owner may buy back this dedication at any time. The value of the dedication will decrease over the term of the dedication, and a schedule would be included in the agreement to determine the value of the dedication at any time during the term of the dedication.

This item came up just before the agenda went out and Mr. Hall has not yet been consulted.

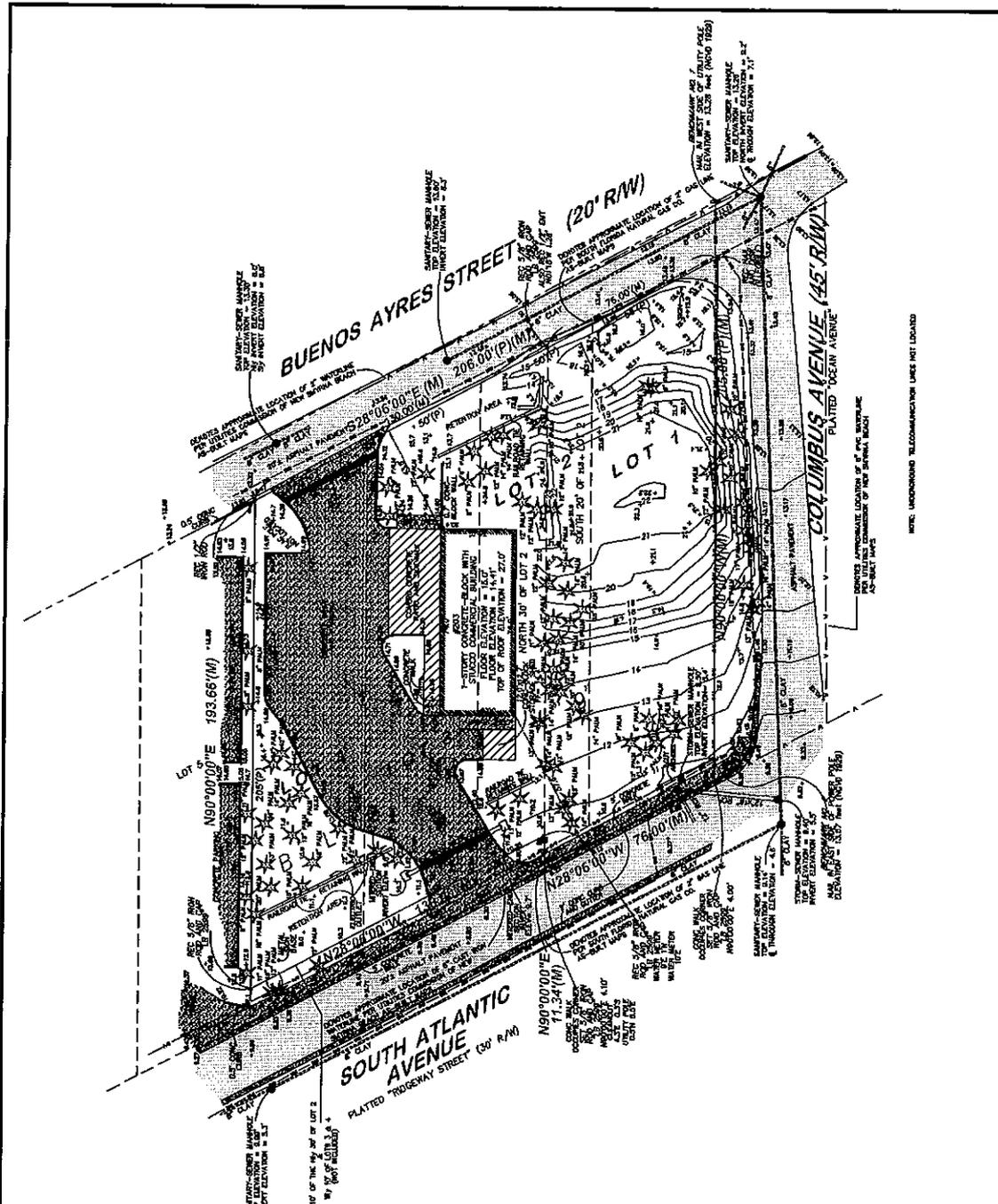
CRA staff is simply requesting discussion on this concept. Approval of the concept would necessitate the establishment of guidelines to regulate future requests.

FISCAL IMPACT:

The estimated cost of this parking lot is \$60,000.

OTHER OPTIONS:

CRA staff requests discussion on other options.



CERTIFICATE OF AUTHORIZATION NUMBER LS 2020

ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF FLAGLER SURVEYING, LLC. ANY REPRODUCTION OR TRANSMISSION OF THIS INFORMATION WITHOUT THE WRITTEN PERMISSION OF FLAGLER SURVEYING, LLC IS STRICTLY PROHIBITED.

DANIEL W. CORY
 SURVEYOR
 1001 W. PALM BEACH BLVD., SUITE 200
 PALM BEACH, FLORIDA 33480
 PHONE: (561) 855-1100
 FAX: (561) 855-1100
 EMAIL: DANIEL@FLAGLERSURVEYING.COM

PREPARED FOR: **FLAGLER SURVEYING, LLC**
 SCALE: 1" = 50'

LEGEND & ABBREVIATIONS

SYMBOL	DESCRIPTION
(Symbol)	PROPERTY BOUNDARY
(Symbol)	ADJACENT PROPERTY BOUNDARY
(Symbol)	EXISTING CONCRETE DRIVEWAY
(Symbol)	EXISTING CONCRETE WALKWAY
(Symbol)	EXISTING ASPHALT DRIVEWAY
(Symbol)	EXISTING ASPHALT WALKWAY
(Symbol)	EXISTING GRAVEL DRIVEWAY
(Symbol)	EXISTING GRAVEL WALKWAY
(Symbol)	EXISTING DIRT DRIVEWAY
(Symbol)	EXISTING DIRT WALKWAY
(Symbol)	EXISTING SAND DRIVEWAY
(Symbol)	EXISTING SAND WALKWAY
(Symbol)	EXISTING GRAVEL DRIVEWAY
(Symbol)	EXISTING GRAVEL WALKWAY
(Symbol)	EXISTING DIRT DRIVEWAY
(Symbol)	EXISTING DIRT WALKWAY
(Symbol)	EXISTING SAND DRIVEWAY
(Symbol)	EXISTING SAND WALKWAY
(Symbol)	EXISTING GRAVEL DRIVEWAY
(Symbol)	EXISTING GRAVEL WALKWAY
(Symbol)	EXISTING DIRT DRIVEWAY
(Symbol)	EXISTING DIRT WALKWAY
(Symbol)	EXISTING SAND DRIVEWAY
(Symbol)	EXISTING SAND WALKWAY

TYPE	SURVEY DATE	BOOK	CROSS REF.	P.C.	DATE	BY	CHECKED
RECONSTRUCTION	10/27/2020	04-05-053				DWC	DWC
RECONSTRUCTION	10/27/2020	04-05-053				DWC	DWC
RECONSTRUCTION	10/27/2020	04-05-053				DWC	DWC
RECONSTRUCTION	10/27/2020	04-05-053				DWC	DWC

NOTE: UNDERGROUND TELECOMMUNICATION LINES NOT LOCATED

THESE LINES WERE NOT LOCATED BY THIS SURVEY. ANY DAMAGE TO THESE LINES IS THE RESPONSIBILITY OF THE USER OF THIS SURVEY.

FLAT OF BOUNDARY SURVEY AND TOPOGRAPHIC SURVEY OF
 Lot 4 and the South 20 Feet of Lot 2, Block 2, W.L. CODD'S SUBDIVISION, according to the purchase of 24 sections in Map Book 5, Chapter 105, of the Public Records of Volusia County, Florida, West of Buenos Ayres Avenue.

AND

Lot 3, and a and the North 30 Feet of Lot 2, Block 2, less except the westerly 10 feet therefrom, and the westerly 10 feet of Lot 2, and the westerly 10 feet of Lot 3 and a, Block 2, W.L. CODD'S SUBDIVISION, according to the purchase of 24 sections in Map Book 5, Chapter 105, of the Public Records of Volusia County, Florida.

SURVEY REPORT:

1. Description: This survey was conducted in accordance with Florida Statute 220.01 and 220.02 and is a boundary survey and a topographic survey.
2. Location: This survey is located on the east side of Columbus Avenue, between Buenos Ayres Avenue and South Atlantic Avenue, in the City of Palm Beach, Florida.
3. Purpose: The purpose of this survey is to establish the boundaries of Lot 4 and the South 20 Feet of Lot 2, Block 2, W.L. CODD'S SUBDIVISION, and Lot 3, and a and the North 30 Feet of Lot 2, Block 2, less except the westerly 10 feet therefrom, and the westerly 10 feet of Lot 2, and the westerly 10 feet of Lot 3 and a, Block 2, W.L. CODD'S SUBDIVISION.
4. Method: This survey was conducted using the following methods: (a) boundary survey, (b) topographic survey, (c) distance measurement, (d) angle measurement, (e) elevation measurement, (f) area measurement, (g) volume measurement, (h) contouring, (i) spot heights, (j) profile, (k) cross-section, (l) planimetry, (m) photogrammetry, (n) laser scanning, (o) global positioning system (GPS), (p) total station, (q) level, (r) transit, (s) theodolite, (t) tachymeter, (u) aneroid barometer, (v) aneroid altimeter, (w) aneroid barometer, (x) aneroid altimeter, (y) aneroid barometer, (z) aneroid altimeter.
5. Results: The results of this survey are as follows: (a) the boundaries of Lot 4 and the South 20 Feet of Lot 2, Block 2, W.L. CODD'S SUBDIVISION, are as shown on the attached plat, (b) the boundaries of Lot 3, and a and the North 30 Feet of Lot 2, Block 2, less except the westerly 10 feet therefrom, and the westerly 10 feet of Lot 2, and the westerly 10 feet of Lot 3 and a, Block 2, W.L. CODD'S SUBDIVISION, are as shown on the attached plat, (c) the area of Lot 4 and the South 20 Feet of Lot 2, Block 2, W.L. CODD'S SUBDIVISION, is 11.34 (M) x 193.66 (M), (d) the area of Lot 3, and a and the North 30 Feet of Lot 2, Block 2, less except the westerly 10 feet therefrom, and the westerly 10 feet of Lot 2, and the westerly 10 feet of Lot 3 and a, Block 2, W.L. CODD'S SUBDIVISION, is 11.34 (M) x 193.66 (M).
6. Conclusions: The conclusions of this survey are as follows: (a) the boundaries of Lot 4 and the South 20 Feet of Lot 2, Block 2, W.L. CODD'S SUBDIVISION, and Lot 3, and a and the North 30 Feet of Lot 2, Block 2, less except the westerly 10 feet therefrom, and the westerly 10 feet of Lot 2, and the westerly 10 feet of Lot 3 and a, Block 2, W.L. CODD'S SUBDIVISION, are as shown on the attached plat, (b) the area of Lot 4 and the South 20 Feet of Lot 2, Block 2, W.L. CODD'S SUBDIVISION, is 11.34 (M) x 193.66 (M), (c) the area of Lot 3, and a and the North 30 Feet of Lot 2, Block 2, less except the westerly 10 feet therefrom, and the westerly 10 feet of Lot 2, and the westerly 10 feet of Lot 3 and a, Block 2, W.L. CODD'S SUBDIVISION, is 11.34 (M) x 193.66 (M).

CERTIFIED TO: FLAGLER SURVEYING, LLC

REPORTS AND COMMUNICATIONS

INTERIM CRA DIRECTOR'S REPORT

January 5, 2010

Announcements

Meetings will be arranged as noted below.

Work Priorities

- Finalize the CRA plan update including the revised budget*
- Expedite completion of capital projects*
- Expedite the completion of negotiations for the Hampton Inn New Smyrna Beach parking*
- Staff will schedule a meeting with hospital officials to discuss possible projects.*
- Staff will schedule a meeting with County officials to discuss the CRA program.*
- Dunn Property: Staff will explore the feasibility of demolishing the building and leaving the slab in place until future uses are determined. Estimated cost of demolition: \$4-6,000.
- Wayfinding and FDOT signage: Staff will explore the possibility of getting FDOT signage (the brown directional signs for our historic downtown areas) and the cost of a wayfinding sign system using local artists.
- Canal Street speaker volume: Staff will investigate and address complaints.
- Staff is scheduling a coordination meeting with the Director of the Utilities Commission.
- Staff will schedule a meeting with West Canal Street business owners to discuss concerns.

*These items are City Manager priorities.

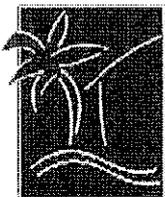
Tracking Report Items

CRA staff will report on/discuss these items that were mentioned at the December CRA meeting:

- Review of CRA commercial impact fee assistance regarding compliance with every consideration is required.
- A list of properties and projects impacted by Amendment 4.
- Draft a letter to the City Commission re CRA concerns.
- Research the return of funds from the Esther St project.
- Presentation of a comprehensive CRA incentive program.
- Report on adoption of Resolution 42-09 re the county resolution on CRAs.

Introduction of the Interim CRA Director

I wish to introduce myself to the Commission: my name is Tony Otte, and I was selected by the City Manager and CRA Commission chair to fill in as the interim CRA Director. I have 12 years of experience as a CRA Director while I was the City Manager in Leesburg and Lake Wales. I also directed redevelopment work while I was the City Administrator in Tavares (total of 23 years of city management experience). In addition, I have managed the planning, financing, and construction of over \$56 million in capital improvements, and I have economic development experience (including the start-up of the business park in Lake Wales and the recruitment of a 204-bed hospital in Tavares). I have a real estate salesperson's license (voluntarily in-active) and I worked briefly in Leesburg as a commercial realtor. I am here to serve you and I look forward to working with you!



COMMUNITY REDEVELOPMENT AGENCY

CITY OF NEW SMYRNA BEACH
210 SAMS AVENUE
NEW SMYRNA BEACH, FLORIDA 32168



Status Report of CRA Construction Projects

January 13, 2010

W Canal Streetscape and Drainage Improvements Project

FDOT Project No's 410777-1-58-01 and 411554-1-58-01:

Progress:

- This is Construction Day 148 of 365
- The undergrounding of the electrical utilities is now complete and the Utilities Commission will begin removing the wooden power poles from the R/W as soon as ATT and BrightHouse has finished removing their lines
- The decorative crosswalk at S Myrtle Avenue has been installed and the one for Chestnut Street will be installed the week of January 11, 2010
- Most of the driveways and the decorative sidewalk on the south-side of W Canal Street has been installed

Concerns:

- Canal Street Tire and Tube Letter (see the attached letter dated 11/23/09):
 - Kevin Fall spoke with Hugh Waters (General Manager) and explained to him that the City does not have any programs available that could help his company out financially.
 - Kevin asked that Mark Hall prepare a formal response to the Canal Street Tire and Tube Letter
- Vandalism / Police Report (dated 12/22/09)

Challenges:

- The front door threshold in front of Ruthy's is too high for the new sidewalk to join up with:
 - Ghyabi is re-designing to meet all ADA and Florida Building Code requirements
- Change Order # 2:
 - Negotiations are still underway concerning this Change Order. The FDOT and Utilities Commission share the majority of the costs for this Change Order and Staff (Khalid Resheidat, Michelle Martin, Kyle Fegley, Jon Gibson (WSA)) is negotiating with both agencies to recoup their share.
 - Due to the excessive cost of this Change Order, the extra landscaping (decorative flower pots) will not be installed at this time, however the additional irrigation system for the extra landscaping was already installed (so as not to hold up the installation of the south-side sidewalk), and will be capped off in place for future use, and the same will be done on the north side.
 - The FDOT has advised the City that they will not participate in the cost of the conflict structures (needed because of conflicts with the UC's existing

sewer force main and gravity sewer main). These sewer mains are within the FDOT's R/W and therefore the UC must relocate their utilities at their own costs and/or pay for the structures where relocation is not possible. ***ThadCon does not care who pays for what, but they advise that this is a time sensitive decision as it takes atleast 3 weeks to procure the structures.***

South Orange St Streetscape and Downing St Parking Lot Improvements Project

Progress:

- Glatting Jackson has made the final changes to the construction plans as per Staff's comments and has submitted a final Request for Additional Services for \$3,500.00 for those changes. (Refer to the Agenda Item for this issue)
- The construction plans and contract bid documents are now complete and ready for the CRA Board Members approval to be released for advertising and bidding. Staff has thoroughly reviewed the bid package and recommends the CRA approval.
- This project consists of the following improvements:
 - Complete reconstruction of the stormwater system
 - Complete reconstruction of the roadway with nested on-street parking, new 5FT sidewalks, hardscape, landscaping, and irrigation from Lytle Avenue to Downing Street
 - Milling and resurfacing roadway from Downing Street to Canal Street
 - Decorative streetlights from Lytle Avenue to Canal Street
 - Improvements to the Downing Street Parking Lot, including paving, stormwater, streetlights, landscaping, and irrigation
 - Does not include undergrounding of the existing overhead utilities since the existing lines are major transmission lines and would not be cost effective to be undergrounded as part of this streetscape project

Concerns:

- The Utilities Commission had originally committed to funding and upgrading their existing 4" cast iron (CI) water main with a new 6" C-900 water main large enough to meet the current capacity for increased demands for potable water as well as fire protection. However, at an April 28, 2009 meeting they advised Michelle Martin that they no longer had this project budgeted and would not be participating in upgrading their infrastructure while construction had the roadway removed for easy access to their main.

The Engineer's Cost Estimate for this project is approximately \$1,150,558.00, and the CRA budget currently has \$1,000,957.82 available for the Orange St Streetscape Project.

Mary Ave Streetscape Project – N Myrtle Avenue to US1:

Progress:

- GAI is in the process of completing the construction plans and addressing Staff's final review comments
- This project consists of the following improvements:

- Complete reconstruction of the roadway and the stormwater system from N Myrtle Avenue to US1
- Nested on-street parking, decorative streetlights, 4FT sidewalk on the south side and 8FT multi-use trail on the north side, landscaping, and irrigation
- Does not include undergrounding of the existing overhead north/south utilities as these lines are minor service lines that are barely visible through the existing tree canopy and would not be cost effective to underground as part of this streetscape project

Concerns:

- The Utilities Commission had originally committed to funding and upgrading their existing 4" cast iron (CI) water main with a new 6" C-900 water main large enough to meet the current capacity for increased demands for potable water as well as fire protection, and also upgrade their 8" vitrified clay (VC) gravity sewer system and brick manholes with an 8" SDR-35 PVC gravity sewer system and concrete manholes. However, at an April 28, 2009 meeting they advised Michelle Martin that they no longer had this project budgeted and would not be participating in upgrading their infrastructure while construction had the roadway removed for easy access to their main.

Challenges:

- It was determined after a special investigation that the existing stormwater system crossing US1 was badly deteriorated and in dire need of replacement. The new stormwater system that will be installed as part of the Mary Ave Streetscape Project will have to tie into this existing stormwater system crossing US1, making it necessary to have this pipe replaced. Also, the FDOT has a milling and resurfacing project on US1 in this area that is about to begin, which is adding to the urgency to replace the pipe. Staff (Khalid Resheidat and Michelle Martin) negotiated with several Construction and Maintenance of Traffic (MOT) firms and has selected Parnell Well Drilling and Better Barricades to do this emergency work, which is expected to take approximately 15 days to complete, and at the following rates:
 - Parnell Well Drilling:
F&I Materials and Labor (including 12" RCP, and 2 Manholes)
Total for 5 days = \$20,824
For each additional 5 day segment = \$13,500
Total for 15 days = \$47,824
 - Better Barricades:
Furnish and Install MOT Devices for 3 Construction Phases (including Signing, Marking, Variable Message Boards, Orange Barrels, Water Filled Barrier Wall, per approved FDOT MOT Plans) = \$12,387.50
 - NOTE: A price for paving the trench is still being negotiated and will be presented at the January 26, 2010 City Commission meeting
- The FECR At-Grade Crossing will need to be widened in order to get the sidewalk and multi-use trail across. The original streetscape concept did not include any improvements within the FECR R/W, however MM felt that this was an extremely important aspect and has therefore pursued getting an FECR design and cost estimate to make this improvement. The FECR prepared an

initial design and cost estimate but the estimate was too high so Staff (Khalid Resheidat, Chad Lingenfelter, and Michelle Martin) went to the FECR's Jacksonville Office (on 12-21-09) to continue negotiating with them on this important issue. The FECR agreed to modify their design and cost estimate to try to get it more in lines with our budget by showing sidewalk and widening only on the north side, and allowing the City to perform more of the construction within the FECR R/W. They will revise and resubmit.

CRA budget currently has \$1,576,157.32 available for the Mary Ave Streetscape Project

FEC Landscaping – US1 at Canal Street:

Progress:

- Flagler Development Group provided the CRA with a beautification grant to clean up the SW corner of US1 and Canal Street
- A concept plan for landscaping and a gateway feature was furnished by the Friends of Canal Street, namely Jay Pendergast
- MM has developed an RFP to get an irrigation design for the landscaping shown on the concept plans and a structural design for the proposed Archway. Kevin Fall began reviewing the RFP but did not provide comments. Would like for Mr Otte to review and comment prior to advertising.

Challenges:

- Friends of Canal Street, Flare Elliot, asked if the FDOT Traffic Signal Controller Cabinet could be relocated so as not to block the view of the upcoming landscaping and beautification. MM got with the FDOT about this issue and they would be willing to relocate the cabinet if the CRA would fund the costs for relocating it. Kevin Fall agreed to have the CRA fund the relocation. MM will coordinate with the FDOT to have this accomplished.

Home of the "All-Size District Bicycle Shop"

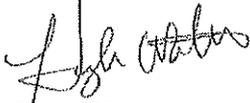
CANAL STREET TIRE & TUBE

738 W. Canal St., New Smyrna Beach, FL 32184 (407) 420-8601

Dear Michelle,

Thank you for speaking with me on the phone last week. I have written a letter and would like to know what else we might need to do. If there is any assistance available, we would like it to be able to cover our expenses, which are roughly \$3000 a month for the next six months. This would most probably assure that we would not have to close.

Respectfully,



Hugh Waters
General Manager
Canal Street Tire & Tube

REC'D

NOV 23 2009

COMMUNITY REDEVELOPMENT AGENCY

CANAL STREET TIRE & TUBE

To Whom It May Concern;

Thank you for this opportunity to write this letter. We the owners of Canal Street Tire & Tube (Gayle Gorlewski and Hugh Waters) have been instructed to summarize our experience with the construction project on West Canal Street and to submit it in writing.

First of all, we would like to point out that we support the construction project one hundred percent. It should make the City feel good, that all the people involved with the project are first rate and the quality of work is excellent. From the Foreman, to the Backhoe operators to the Concrete Cutters, everybody involved with the project does a good job and everybody is always busy. Plus, all the workers are very courteous and conscientious about our store and they go out of their way to accommodate egress to the store and parking.

Please read what follows and if the City can do anything to help us out, we would be very thankful.

Our store opened in June of 2009 and from the day we opened, we enjoyed a steady climb in traffic. However, after construction started, we saw a quantifiable drop in business. Even with good faith efforts by the City to keep an area open for our customers to park, it remains obvious that any impulse drive by traffic is not occurring and that only the most determined customers are willing to stop by. Our estimates, is that our gross income is being affected by up to 70%.

While we anticipated and knew the construction would affect us to some degree, it is the growing scope of the project in front of our store that is hurting us the most. It seems the closer we get to Christmas; the more our store is impacted. Twice we have had our water cut off, one time water came into the building causing a disruption, twice our electricity has been cut off, and recently, diesel powered equipment is within 10 feet of occupied spaces. Of course we could write about more of the inconveniences, but we think this makes the point. Please consider some form of assistance on our behalf.

Gayle and I have lived in New Smyrna for over eight years. We have always wanted to make a lasting contribution and to add value to our community. Things like installing more outside lights and being open for extended hours are giving nearby residents more peace of mind. People in the community are responding to us favorably. Gayle and I really want to be successful and to give back as much as we can. This is why we started a store on Canal Street. If the City can help us out in any way, we would be very appreciative.

Thank you very much,



Hugh Waters, Gayle Gorlewski
Owners, Canal Street Tire and Tube