

### AGENDA MANOR PLANNING AND ZONING COMMISSION 105 E. EGGLESTON ST. MANOR, TEXAS 78653 MAY 13, 2015, 6:30 P.M.

MARY ANN PARKER – CHAIR BRIAN WINKLER – COMMISSIONER JEFFERY LEWIS - COMMISSIONER WILLIAM MYERS – COMMISSIONER DENISE LOSCHIAVO – VICE CHAIR ZINDIA PIERSON – COMMISSIONER SIMON GOODSON – COMMISSIONER

#### CALL TO ORDER AND ANNOUNCE A QUORUM IS PRESENT

#### SWEARING IN BRIAN WINKLER TO PLANNING AND ZONING COMMISSION

#### CONSENT AGENDA:

1. APPROVE MINUTES:

APRIL 8, 2015

- 2. A. DISCUSSION AND POSSIBLE ACTION TO APPROVE A PRELIMINARY PLAN FOR MANOR COMMONS SW, 4 COMMERCIAL LOTS ON 11 ACRES MORE OR LESS LOCATED ON US HWY 290 AND FM 973 MANOR, TX. AGENT: BARTH TIMMERMANN. OWNER: GERALDINE TIMMERMANN. STAFF: SCOTT DUNLOP
  - **B.** DISCUSSION AND POSSIBLE ACTION TO APPROVE A FINAL PLAT FOR MANOR COMMONS SW, 4 COMMERCIAL LOTS ON 11 ACRES MORE OR LESS LOCATED ON US HWY 290 AND FM 973 MANOR, TX. AGENT: BARTH TIMMERMANN. OWNER: GERALDINE TIMMERMANN. STAFF: SCOTT DUNLOP
  - C. DISCUSSION AND POSSIBLE ACTION TO APPROVE A FINAL PLAT FOR SHADOWGLEN PHASE 2, SECTION 19B, FIFTY (50) SINGLE FAMILY LOTS ON 9 ACRES MORE OR LESS, LOCATED ON SHADOWGLEN TRACE MANOR, TX. APPLICANT: KIT PERKINS AECOM. OWNER: SG LAND HOLDINGS, LLC. STAFF: SCOTT DUNLOP

- **D.** DISCUSSION AND POSSIBLE ACTION TO APPROVE A FINAL PLAT FOR SHADOWGLEN PHASE 2, SECTION 20, SEVENTY TWO (72) SINGLE FAMILY LOTS ON 11 ACRES MORE OR LESS, LOCATED ON SHADOWGLEN TRACE MANOR, TX. APPLICANT: KIT PERKINS AECOM. OWNER: SG LAND HOLDINGS, LLC. STAFF: SCOTT DUNLOP
- E. DISCUSSION AND POSSIBLE ACTION TO APPROVE A FINAL PLAT FOR STONEWATER PHASE 4, EIGHTY SIX (86) SINGLE FAMILY LOTS ON 13 ACRES MORE OR LESS, LOCATED ON FM 973 AND TOWER ROAD, MANOR, TX. APPLICANT: DOUCET AND ASSOCIATES. OWNER: CONTINENTAL HOMES OF TEXAS. STAFF: SCOTT DUNLOP

#### REGULAR AGENDA:

- 3. DISCUSSION AND POSSIBLE ACTION TO APPROVE A FINAL PLAT FOR STONEWATER PHASE 2, ONE HUNDRED AND SEVENTEEN (117) SINGLE FAMILY LOTS ON 36 ACRES MORE OR LESS, LOCATED ON FM 973 AND TOWER ROAD, MANOR, TX. APPLICANT: DOUCET AND ASSOCIATES. OWNER: CONTINENTAL HOMES OF TEXAS. STAFF: SCOTT DUNLOP
- 4. ADJOURN

ATTEST: I HEREBY ATTEST THAT THIS NOTICE WAS POSTED AT MANOR CITY HALL, 105 E. EGGLESTON STREET, MANOR, TX. ON FRIDAY, MAY 8, 2015, BEFORE 5 P.M.

FRANCES AGUILAR CITY SECRETARY

This Facility is wheelchair accessible and accessible parking spaces are available. Requests for accommodations or interpretive services must be made 48 hours prior to this meeting. Please contact Frances Aguilar at 512-272-5555, or fax 512-272-8636 for further information.

# IN THE NAME AND BY THE AUTHORITY OF

# THE STATE OF TEXAS

# Oath of Office

protect, and defend the Constitution and the laws of the United States and of this State and the Commissioner, of the City of Manor, State of Texas, and will to the best of my ability preserve, I, Brian Winkler, do solemnly swear, that I will faithfully execute the duties of Planning Charter and Ordinances of this City, so help me God.

16.0		

BRIAN WINKLER

day of

Sworn to and subscribed before me by affiant on this

Manor, Texas Scott Dunlop Witness



### MINUTES MANOR PLANNING AND ZONING COMMISSION 105 E. EGGLESTON ST. MANOR, TEXAS 78653 APRIL 8, 2015, 6:30 P.M.

MARY ANN PARKER – CHAIR (P)
VACANT – COMMISSIONER
JEFFERY LEWIS – COMMISSIONER (P)
WILLIAM MYERS – COMMISSIONER (P)

DENISE LOSCHIAVO – VICE CHAIR (P) ZINDIA PIERSON – COMMISSIONER (P) SIMON GOODSON – COMMISSIONER (P)

#### CALL TO ORDER AND ANNOUNCE A QUORUM IS PRESENT

CHAIRPERSON PARKER ANNOUNCED A QUORUM AND CALLED THE MEETING TO ORDER AT 6:31 PM

#### CONSENT AGENDA:

1. APPROVE MINUTES:

MARCH 11, 2015

MOTION TO APPROVE THE MINUTES BY COMMISSIONER GOODSON, SECONDED BY COMMISSIONER PIERSON. 6 – 0 TO APPROVE.

2. A. DISCUSSION AND POSSIBLE RECOMMENDATION FOR A CONCEPT PLAN FOR MANOR COMMONS SW, 4 COMMERCIAL LOTS ON 11 ACRES MORE OR LESS LOCATED ON US HWY 290 AND FM 973 MANOR, TX. AGENT: BARTH TIMMERMANN OWNER: GERALDINE TIMMERMANN STAFF: SCOTT DUNLOP

CONSENT AGENDA ITEM A WAS MOVED TO THE REGULAR AGENDA BY SCOTT DUNLOP. MOTION TO APPROVE BY COMMISSIONER LOSCHIAVO, SECONDED BY COMMISSIONER LEWIS. 6 – 0 TO APPROVE.

**B.** DISCUSSION AND POSSIBLE ACTION TO APPROVE A PRELIMINARY PLAN FOR MANOR COMMONS SW, 4 COMMERCIAL LOTS ON 11 ACRES MORE OR LESS LOCATED ON US HWY 290 AND FM 973 MANOR, TX. AGENT: BARTH TIMMERMANN. OWNER: GERALDINE TIMMERMANN. STAFF: SCOTT DUNLOP

- C. DISCUSSION AND POSSIBLE ACTION TO APPROVE A FINAL PLAT FOR MANOR COMMONS SW, 4 COMMERCIAL LOTS ON 11 ACRES MORE OR LESS LOCATED ON US HWY 290 AND FM 973 MANOR, TX. AGENT: BARTII TIMMERMANN. OWNER: GERALDINE TIMMERMANN. STAFF: SCOTT DUNLOP
- **D.** DISCUSSION AND POSSIBLE ACTION TO APPROVE A FINAL PLAT FOR SHADOWGLEN PHASE 2, SECTION 19B, FIFTY (50) SINGLE FAMILY LOTS ON 9 ACRES MORE OR LESS, LOCATED ON SHADOWGLEN TRACE MANOR, TX. APPLICANT: KIT PERKINS AECOM. OWNER: SG LAND HOLDINGS, LLC. STAFF: SCOTT DUNLOP
- E. DISCUSSION AND POSSIBLE ACTION TO APPROVE A FINAL PLAT FOR SHADOWGLEN PHASE 2, SECTION 20, SEVENTY TWO (72) SINGLE FAMILY LOTS ON 11 ACRES MORE OR LESS, LOCATED ON SHADOWGLEN TRACE MANOR, TX. APPLICANT: KIT PERKINS AECOM. OWNER: SG LAND HOLDINGS, LLC. STAFF: SCOTT DUNLOP
- **F.** DISCUSSION AND POSSIBLE ACTION TO APPROVE A PRELIMINARY PLAN FOR STONEWATER NORTH SUBDIVISION PHASES 1-5, 310 SINGLE FAMILY LOTS ON 69.211 ACRES MORE OR LESS LOCATED ON FM 973 AND TOWER ROAD MANOR, TX. AGENT: DOUCET AND ASSOCIATES OWNER: CONTINENTAL HOMES OF TEXAS STAFF: SCOTT DUNLOP

Consent agenda item F was moved to the regular agenda by Scott Dunlop. Motion to approve by Commissioner Goodson, Seconded by Commissioner Lewis. 6-0 to Approve.

G. DISCUSSION AND POSSIBLE ACTION TO APPROVE A SHORT FORM FINAL PLAT, 2 SINGLE FAMILY LOTS ON 7.46 ACRES MORE OR LESS LOCATED ON FM 973 AND SCHMIDT LOOP MANOR, TX. AGENT: GARY ELI JONES OWNER: MJ 973 PROPERTIES LLC STAFF: SCOTT DUNLOP

CONSENT AGENDA ITEM G WAS MOVED TO THE REGULAR AGENDA BY SCOTT DUNLOP. MOTION TO APPROVE BY COMMISSIONER LEWIS, SECONDED BY COMMISSIONER PIERSON. 6-0 TO APPROVE.

MOTION TO POSTPONE CONSENT AGENDA ITEMS B, C, D, AND E TO THE MAY  $13^{\text{TH}}$  PLANNING AND ZONING MEETING BY COMMISSIONER LOSCHIAVO, SECONDED BY COMMISSIONER GOODSON. 6-0 TO POSTPONE.

#### REGULAR AGENDA:

3. DISCUSSION AND POSSIBLE ACTION TO APPROVE A PRELIMINARY PLAN FOR SHADOWGLEN SUBDIVISION PHASE 2, MISTI GROVE BLVD AND SILENT FALLS WAY ON 4.38 ACRES MORE OR LESS LOCATED ON SHADOWGLEN TRACE MANOR, TX. AGENT: BRETT BURKE – BURY INC. OWNER: SG LAND HOLDINGS, LLC. STAFF: SCOTT DUNLOP

MOTION TO APPROVE BY COMMISSIONER MYERS, SECONDED BY COMMISSIONER PIERSON. 6-0 TO APPROVE.

#### 4. ADJOURN

MOTION TO ADJOURN BY COMMISSIONER PIERSON, SECONDED BY COMMISSIONER GOODSON. 6 – 0 TO ADJOURN.

#### MARY ANN PARKER CHAIRPERSON

This Facility is wheelchair accessible and accessible parking spaces are available. Requests for accommodations or interpretive services must be made 48 hours prior to this meeting. Please contact Frances Aguilar at 512-272-5555, or fax 512-272-8636 for further information.





#### ALM Engineering, Inc., 3555

February 16, 2015

Tom Bolt Development Services City of Manor P.O. Box 387 Manor, TX 78653

Cc: Frank Phelan, P.E. Jay Engineering Company, Inc. 1500 C.R. 269 Leander, TX 78641 (512) 259-3882 ex. 308

Re:

Engineers Summary Manor Commons SW Preliminary Plan

The submitted Preliminary plan will create four lots at the southwest corner of FM 973 and U.S. Hwy 290. Lot 7 will contain the existing improvements for the Manor Commercial Site that is under construction and lots 4-6 will create pads for future site plans.

All proposed lots have existing access to utilities and no improvements are proposed.

LOMR application has been prepared and submitted with this application to redefine the Zone A flood plain to Zone AE and remove the area shown incorrectly on the lots. Following the revision no flood plain will be located in the proposed subdivision. Adequate conveyance was demonstrated in the drainage study prepared for Wal-Mart and Terrell Timmermann. The study has been provided with the Preliminary Plat Submittal.

If you have any questions please contact me at (512) 431-9600.

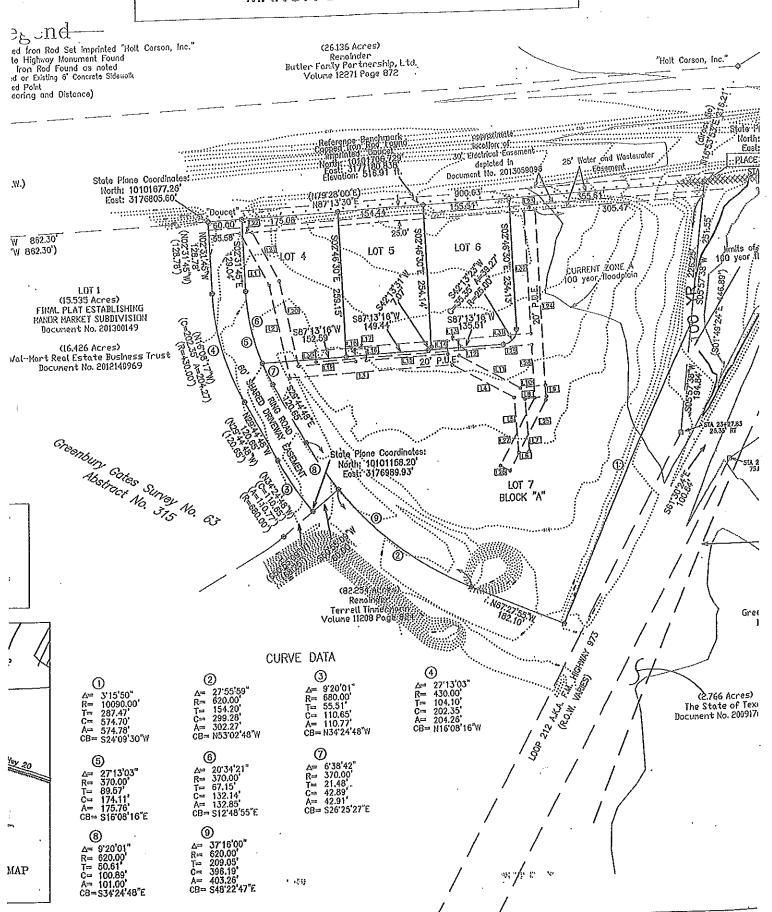
Sincerely,

Matt Mitchell, P.E.



#### PRELIMINARY PLAN MANOR COMMONS SW

BEARING BASIS: Orientation for this survey is based (4203 — Texos Central Zone) Comb shown hereon are surface values.



JAY ENGINEER NO COMPANY, INC. P.O. Box 1220 (512) 259-3882

Leander, TX 78646 A A A A Fax 2

Texas Registered Engineering Firm F-4780

April 23, 2015

Mr. Tom Bolt City Manager City of Manor P.O. Box 387 Manor, Texas 78653

Re:

First Preliminary Plan Review for

Manor Commons SW City of Manor, Texas

Dear Mr. Bolt:

The submittals for the Manor Commons Preliminary Plan, submitted by ALM Engineering, Inc. on February 19, 2015 – in accordance with the Concept Plan submitted on the same date and approved by the Manor City Council on April 15, 2015, have been reviewed for general compliance with the City of Manor Subdivision Ordinance 263. We can offer the following comments based upon our review of the submittals.

- 1. The location map is not to scale as required in Section 22(c)(1)(IV) of Subdivision Ordinance 263. A location map showing the relation of the subdivision to streets and other prominent features in all directions for a radius of at least one (1) mile using a scale of one (I) inch equals two thousand feet (1" = 2,000') must be shown on the Plan. The latest edition of the USGS 7.5 minute quadrangle map is recommended.
- 2. Mailing labels were not submitted for the property owners within 300' of the subdivision. Provide mailing labels for property owners within 300 feet of the subdivision boundary, together with the respective plat or deed references as determined by the most recent tax rolls.
- 3. The centerline of the water course is not shown on the Plan as required in Section 22(c)(2)(iv) of Subdivision Ordinance 263. The centerline of water courses, creeks, existing drainage structures and other pertinent data must be shown on the Plan.
- 4. The dimensions for the existing boundary streets are not shown on the Plan as required in Section 22(c)(2)(viii) of Subdivision Ordinance 263. The location, dimensions, names and descriptions of all existing or recorded streets, alleys, reservations, railroads, easements or other public rights-of-way within the subdivision, intersecting or contiguous with its boundaries or forming such boundaries, as determined from existing deed and plan records must be shown on the Plan.
- 5. No utility demand data was provided as required in Section 22(c)(4)(i) of Subdivision Ordinance 263. Utility demand data, consistent with the proposed uses indicated on the Preliminary Plan, to determine the adequacy and the consistency of proposed utility improvements must be provided.

It has been brought to our attention during a feasibility analysis for a contemplated project on Lot 4, that an 8" line may not be sufficient to provide required fire flows. Verify fire flow capacities to the boundary of Lot 4. At a minimum, the water line must be extended to Lot 4 to provide service to the lot.

Mr. Tom Bolt April 23, 2015 Page 2 of 2

The applicant should provide a written response narrative that identifies how each of the comments was addressed. Additional comments may be rendered based upon reviews of updated submittal information.

Review of this submittal does not constitute verification that all data, information and calculations supplied by the applicant are accurate, complete, or adequate for the intended purpose. The engineer of record is solely responsible for the completeness, accuracy, and adequacy of his/her submittal, whether or not City Engineers review the application for Ordinance compliance. Please call if you have any questions or need additional information.

Sincerely,

Frank T. Phelan, P.E.

Cc: Scott Dunlop, City of Manor

Matt Mitchell, P.E., ALM Engineering

FTP/s

PN 100-723-10





#### ALM Engineering, Inc. F. 3565

April 27, 2015

Scott Dunlop Development Services City of Manor P.O. Box 387 Manor, TX 78653

Cc: Frank Phelan, P.E. Jay Engineering Company, Inc. 1500 C.R. 269 Leander, TX 78641 (512) 259-3882 ex. 308

Re:

First Preliminary Plan Review for Manor

Commons SW City of Manor, Texas

Dear Mr. Dunlop:

1. The location map is not to scale as required in Section 22(c)(1)(IV) of Subdivision Ordinance 263. A location map showing the relation of the subdivision to streets and other prominent features in all directions for a radius of at least one (1) mile using a scale of one (I) inch equals two thousand feet (1" = 2,000') must be shown on the Plan. The latest edition of the USGS 7.5 minute quadrangle map is recommended.

RESPONSE: The location map has been corrected.

2. Mailing labels were not submitted for the property owners within 300' of the subdivision. Provide mailing labels for property owners within 300 feet of the subdivision boundary, together with the respective plat or deed references as determined by the most recent tax rolls.

RESPONSE: Mailing labels were provided in the meeting Tuesday, April 28, 2015.

3. The centerline of the water course is not shown on the Plan as required in Section 22(c)(iv) of Subdivision Ordinance 263. The centerline of water courses, creeks, existing drainage structures and other pertinent data must be shown on the Plan.

RESPONSE: Centerline of water courses have been added to plan.

4. The dimensions for the existing boundary streets are not shown on the Plan as required in Section 22(c)(2)(viii) of Subdivision Ordinance 263. The location, dimensions, names and descriptions of all existing or recorded streets, alleys, reservations, railroads, easements or other public rights-of-way within the subdivision, intersecting or contiguous with its boundaries or forming such boundaries, as determined from existing deed and plan records must be shown on the Plan.

RESPONSE: The plat already gives right-of-way with on Hwy 290 and FM 793 is a variable width right-of-way, but the surveyor added a direct tie across the right-of way.

5. No utility demand data was provided as required in Section 22(c)(4)(i) of Subdivision Ordinance 263. Utility demand data, consistent with the proposed uses indicated on the Preliminary Plan, to determine the adequacy and the consistency of proposed utility improvements must be provided.

It has been brought to our attention during a feasibility analysis for a contemplated project on Lot 4, that an 8" line may not be sufficient to provide required fire flows. Verify fire flow capacities to the boundary of Lot 4. At a minimum, the water line must be extended to Lot 4 to provide service to the lot.

RESPONSE: Water and wastewater flow demands have been added to utility page. EPANET was used to calculate pressure and flow using peak demand and a 1500 gpm fire flow at the end of the 8 inch main extension that will be constructed as part of the Lot 4 site improvements. The residual pressure from the fire flow test provided was used as the pressure plane for the analysis. Tables have been added to the Utility Plan sheet.

If you have any questions please contact me at (512) 431-9600.

Sincerely,

Matt Mitchell, P.E.



#### ALM Engineering, Inc. 13565

February 16, 2015

Tom Bolt Development Services City of Manor P.O. Box 387 Manor, TX 78653

Cc: Frank Phelan, P.E. Jay Engineering Company, Inc. 1500 C.R. 269 Leander, TX 78641 (512) 259-3882 ex. 308

Re:

Engineers Summary Manor Commons SW Final Plat

The submitted Final Plat will create four lots at the southwest corner of FM 973 and U.S. Hwy 290. Lot 7 will contain the existing improvements for the Manor Commercial Site that is under construction and lots 4-6 will create pads for future site plans.

I proposed lots have existing access to utilities and no improvements are proposed.

A LOMR application has been prepared and submitted with this application to redefine the Zone A flood plain to Zone AE and remove the area shown incorrectly on the lots. Following the revision no flood plain will be located in the proposed subdivision. Adequate conveyance was demonstrated in the drainage study prepared for Wal-Mart and Terrell Timmermann. The study has been provided with the Preliminary Plat Submittal.

If you have any questions please contact me at (512) 431-9600.

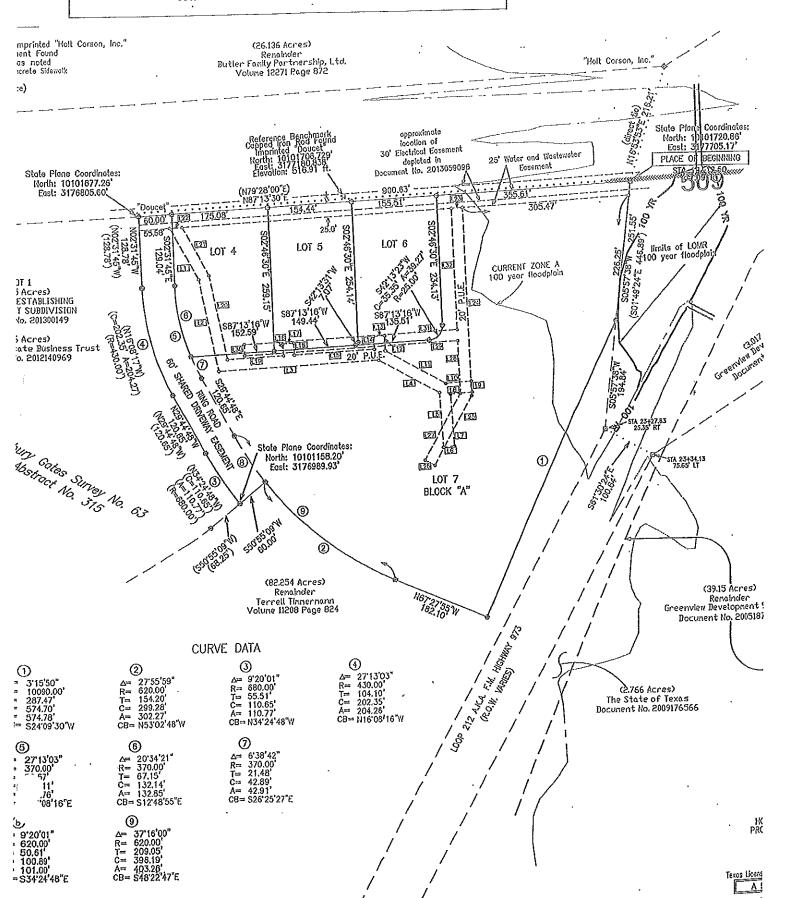
Sincerely,

Watt Mitchell, P.E.



#### FINAL PLAT ESTABLISHING MANOR COMMONS SW

BEARING BASIS: Orientation for this survey is based upon the State Plai (4203 — Texas Central Zone) Combined Scale Factor O shown hereon are surface values.



JAY ENGINEERING COMPANY, INC. P.O. Box 1220 Leander, TX 78646 Fax 259-8016

Texas Registered Engineering Firm F-4780

April 24, 2015

Mr. Tom Bolt City Manager City of Manor P.O. Box 387 Manor, Texas 78653

Re:

First Final Plat Review for Manor Commons SW City of Manor, Texas

#### Dear Mr. Bolt:

The submittals for the Manor Commons Final Plat, submitted by ALM Engineering, Inc. on February 19, 2015 – in accordance with the Concept Plan submitted on the same date and approved by the Manor City Council on April 15, 2015, have been reviewed for general compliance with the City of Manor Subdivision Ordinance 263. We can offer the following comments based upon our review of the submittals.

1. City staff has authorized simultaneous submittal and review of the Concept Plan, Preliminary Plan and Final Plat for this project. Accordingly, items normally assumed to be approved may not be approved. Presently, the Preliminary Plan has not been approved by the City, so the Final Plat cannot be approved until such time as the Preliminary Plan is approved.

Additionally, if construction is required for any improvements, construction plans must be submitted, reviewed and approved prior to any approval of a final plat.

- 2. The location map is not to scale as required in Section 24(c)(1)(iii) of Subdivision Ordinance 263. A location map showing the relation of the subdivision to streets and other prominent features in all directions for a radius of at least one (1) mile using a scale of one (I) inch equals two thousand feet (1" = 2,000") must be shown on the Plan. The latest edition of the USGS 7.5 minute quadrangle map is recommended.
- 3. The dimensions for the existing boundary streets are not shown on the Plat as required in Section 24(c)(2)(iii) of Subdivision Ordinance 263. The location, dimensions, names and descriptions of all existing or recorded streets, alleys, reservations, railroads, easements or other public rights-of-way within the subdivision, intersecting or contiguous with its boundaries or forming such boundaries, as determined from existing deed and plan records must be shown on the Plan.
- 4. The locations of sidewalks are not shown on the plans as required in Section 24(c)(4)(viii) of Subdivision Ordinance 263. The proposed location of sidewalk for each street, to be shown as a dotted line inside the proposed right-of-way lines must be shown on the plat.

The applicant should provide a written response narrative that identifies how each of the comments was addressed. Additional comments may be rendered based upon reviews of updated submittal information.

Mr. Tom Bolt April 24, 2015 Page 2 of 2

Review of this submittal does not constitute verification that all data, information and calculations supplied by the applicant are accurate, complete, or adequate for the intended purpose. The engineer of record is solely responsible for the completeness, accuracy, and adequacy of his/her submittal, whether or not City Engineers review the application for Ordinance compliance. Please call if you have any questions or need additional information.

Sincerely,

Frank T. Phelan, P.E.

Cc: Scott Dunlop, City of Manor

Matt Mitchell, P.E., ALM Engineering

FTP/s

PN 100-723-10





#### ALM Engineering, Inc. F.3565

April 27, 2015

Scott Dunlop Development Services City of Manor P.O. Box 387 Manor, TX 78653

Cc: Frank Phelan, P.E. Jay Engineering Company, Inc. 1500 C.R. 269 Leander, TX 78641 (512) 259-3882 ex. 308

Re:

First Final Plat Review for Manor Commons SW City of Manor, Texas

Dear Mr. Dunlop:

1. City staff has authorized simultaneous submittal and review of the Concept Plan, Preliminary Plan and Final Plat for this project. Accordingly, items normally assumed to be approved may not be approved. Presently, the Preliminary Plan has not been approved by the City, so the Final Plat cannot be approved until such time as the Preliminary Plan is approved.

Additionally, if construction is required for any improvements, construction plans must be submitted, reviewed and approved prior to any approval of a final plat.

RESPONSE: Noted.

2. The location map is not to scale as required in Section 24(c)(1)(iii) of Subdivision Ordinance 263. A location map showing the relation of the subdivision to streets and other prominent features in all directions for a radius of at least one (1) mile using a scale of one (I) inch equals two thousand feet (1" = 2,000') must be shown on the Plan. The latest edition of the USGS 7.5 minute guadrangle map is recommended.

RESPONSE: Location map is now to scale.

3. The dimensions for the existing boundary streets are not shown on the Plat as required in Section 24(c)(2)(iii) of Subdivision Ordinance 263. The location, dimensions, names and descriptions of all existing or recorded streets, alleys, reservations, railroads, easements or other public rights-of-way within the subdivision, intersecting or contiguous with its boundaries or forming such boundaries, as determined from existing deed and plan records must be shown on the Plan.

RESPONSE: The plat already gives right-of-way with on Hwy 290 and FM 793 is a variable width right-of-way, but the surveyor added a direct tie across the right-of way.

4. The locations of sidewalks are not shown on the plans as required in Section 24(c)(4)(viii) of Subdivision Ordinance 263. The proposed location of sidewalk for each street, to be shown as a dotted line inside the proposed right-of-way lines must be shown on the plat.

RESPONSE: Locations of Sidewalks have been shown.

If you have any questions please contact me at (512) 431-9600.

Sincerely,

Matt Mitchell, P.E.



AECOM 400 West 15th Street Suite 600 Austin, TX 78701 www.aecom.com TBPE Reg. No. F-3580 512 472 4519 tel 512 472 7519 fax

January 29, 2015

Mr. Tom Bolt City of Manor PO Box 387 Manor, TX 78653

RE:

First Final Plat Review for Shadowglen Phase 2, Section 198 City of Manor, Texas

Dear Mr. Bolt:

On behalf of our client, SG Land Holdings, LLC, AECOM is submitting the response to comments issued by City of Manor on December 26, 2014.

#### Final Plat

 The address of the RPLS is not included on the plat as required in Section 24(c)(1)(ii) of Subdivision Ordinance 263. The date, scale, north point, addresses of the owner of record, developer, registered public surveyor, and registered professionale engineer platting the tract must be shown on the plat.

Response: The address of the surveyor has been added to the cover of the plat.

2. Certification by registered professional engineer that water satisfactory for human consumption is available in adequate supply was not included on the plat as required in Section 24(c)(1)(vii) of Subdivision Ordinance 263. Certification from a registered professional engineer and approval by the State Health Department (if applicable) that water satisfactory for human consumption is available in adequate supply at the time of submitssion must be shown on the plat.

Response: Per Section 24(c)(1)(ii) of the Subdivision Ordinance 263, the plat shall contain or have attached thereto the referenced certification. The certification was attached to the plat submittal in the form of a water and wastewater serviceability letter from the Wilbarger Creek Municipal Utility District No. 1. The water and wastewater serviceability letter has been included with this submittal for your reference.

3. Provide a table summarizing that lot areas, widths and depths confirm to the requirements as established for the designated land use under the Minimum Development Standards for the roject as required by Section 24(c)(1)(ix) of Subdivision Ordinance 263. The table must include analysis of the current section and the project overall.

Response: Per Exhibit C: Master Land Plan: Minimum Development Standards of the Development Agreement for the Shadowglen Subdivision between the City of Manor and Owner, the minimum standards for single family residential developments are as follows:

Mr. Tom Bolt January 29, 2015 Sheet 2 of 2

	Section 19B	Shadowglen Subdivision
Minimum Lot Area	5,005 sf	5,000 sf
Minimum Lot Width (excep for cul-de-sac lots)	45 ft.	45 ft.
Minimum Lot Depth	104.21'	N/A

Every lot within Section 19B meets or exceeds the minimum development standards.

4. Certification of new street names is not provided as required by Section 24(c)(1)(xi) of Subdivision Ordinance 263. Where new streets are being created and named, the applicant must have documentation from Travis County 911 Addressing demonstrating that the street names proposed on the Final Plat are not duplicated within the County.

Response: Correspondance from Michael Murphy at Travis County's 911 Addressing Department is attached showing the acceptance of Sherry Berry Way. Fallspring Way has been accepted in the Preliminary Plan as the continuation of a previously approved road.

 Curve data for proposed streets does not meet minimum design criteria as required under the City Subdivision Ordinance. See construction plan review for comments on street geometric design.

Response: These radii have been approved in the preliminary plan and have been used throughout the Shadowglen development. In all future preliminary plans, the 300 ft radii will be used. See attached Preliminary Plan for reference.

We look forward to continuing our work with the City to successfully complete this project. If you have any questions about our response above, please call me at 512-457-7729.

Sincerely,

Christopher Perkins, P.E. AECOM Project Engineer

co: Russell Allison, SG Land Holdings Roger Durden; AECOM

AECOM 400 West 15th Street Suite 600 Austin, TX 78701 www.aecom.com TBPE Reg. No. F-3580 512 472 4519 tel 512 472 7519 fax

April 15, 2015

Mr. Tom Bolt City of Manor PO Box 387 Manor, TX 78653

RE:

Second Final Plat Review for Shadowglen Phase 2, Section 19B

City of Manor, Texas

Dear Mr. Bolt:

On behalf of our client, SG Land Holdings, LLC, AECOM is submitting the response to comments issued by City of Manor on March 3, 2015.

#### Final Plat

Provide a table summarizing that lot areas, widths and depths confirm to the requirements as
established for the designated land use under the Minimum Development Standards for the
project as required by Section 24(c)(1)(ix) of Subdivision Ordinance 263. The table must
include analysis of the current section and the project overall.
 Update: The submitted table is not in compliance with the requirements of the minimum
development standards. Only 25% of lots can be between 5,000 and 5,500 square feet.
 Provide the summary table requested above to demonstrate compliance. Also, verify lot
frontage requirements are met accordingly.

**Response:** The width, placement and coverages for the lots in Section 19B comply with the minimum development standards for lots within the master land plan and outside the corporate boundaries of the city as set forth in the development agreement.

The number of lots allowed for lot frontage and lot area should not exceed the allowed percentage of the total lots based on the concept plan. As submitted with the approved Preliminay Plan for Shadowglen Section 19A, 19B and 20, the single family lot summary based on the lot frontage is as follows for the current development:

	Single Family Lot S	iummary – Frontage		
Minimum Lot Width	Percentage of Total *	Lots Per Percentage **	Lots Submitted ***	
65 ft	15%	224 - 448	349	
60 ft	20%	336 - 560	232	
55 ft	20%	336 - 560	419	
50 ft	20%	336 - 560	0	
45 ft	25%	448 - 672	331	
		Total	1331	

<sup>\*</sup> Per current Development Agreement

<sup>\*\*</sup> Based upon 2,240 lots in the concept plan, +/- 5% as per Development Agreement

<sup>\*\*\*</sup> Includes Section 19A, 19B and 20 and currently submitted sections

#### AECOM

Mr. Tom Bolt April 15, 2015 Sheet 2 of 3

Based on the table, the number of lots in each lot frontage category do not exceed the maximum allowed number of lots for that category as set forth in the minimum development standards.

The minimum lot sizes for the development will correlate closely with the lot frontage breakdown for the development. The lot size breakdown for Shadowglen Section 19B is as follows:

		Area (sf)					
SG Section	Total Lots	5000	5500	6000	6500	7400	8200
Section 19B	50	14	12	11	7	1	5
Section 19B (%)	100%	28%	24%	22%	14%	2%	10%

To demonstrate that the number of lots for the lot areas do not exceed the allowed number of lots as set forth for the development in the minimum development standards, the lot area breakdown for the development as it pertains to your comment (5000-6000sqft) is as follows:

Single Family Lot Summary - Lot Size					
Minimum Lot Width	Percentage of Total *	Lots Per Percentage **	Lots Submitted ***		
5000 - 5499	25%	560	139		
5500 - 5999	20%	448	75		

<sup>\*</sup> Per current Development Agreement

Based on the table, the proposed number of lots for each lot area do not exceed the maximum allowed number of lots per the minimum development standards.

As Shadowglen continues to be develop, the lot frontages and areas for future sections will be completed in such a way as to not exceed the limits set forth in the minimum development standards. The preliminary plans for future sections will continue to demonstate compliance with the minimum development standards.

Curve data for proposed streets does not meet minimum design criteria as required under the City Subdivision Ordinance. See construction plan review for comments on street geometric design.

Update: If a variance has not been granted, the plat must compy with the Ordinance.

Response: The speed limit at the two curves has been reduced to 25mph. This complies with the City of Austin TCM, Section 1.3.1.B which states "A design speed of: 25mph relates to a minimum allowable radius of 180ft."

<sup>\*\*</sup> Based upon 2,240 lots in the concept plan, +/- 5% as per Development Agreement

<sup>\*\*\*</sup> Includes Section 19A, 19B and 20

Mr. Tom Bolt April 15, 2015 Sheet 3 of 3

We look forward to continuing our work with the City to successfully complete this project. If you have any questions about our response above, please call me at 512-457-7729.

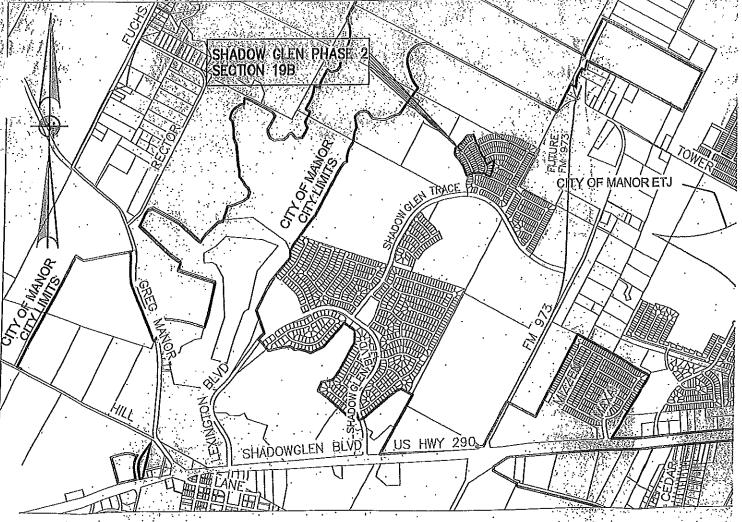
Sincerely,

Christopher Perkins, P.E. **AECOM Project Engineer** 

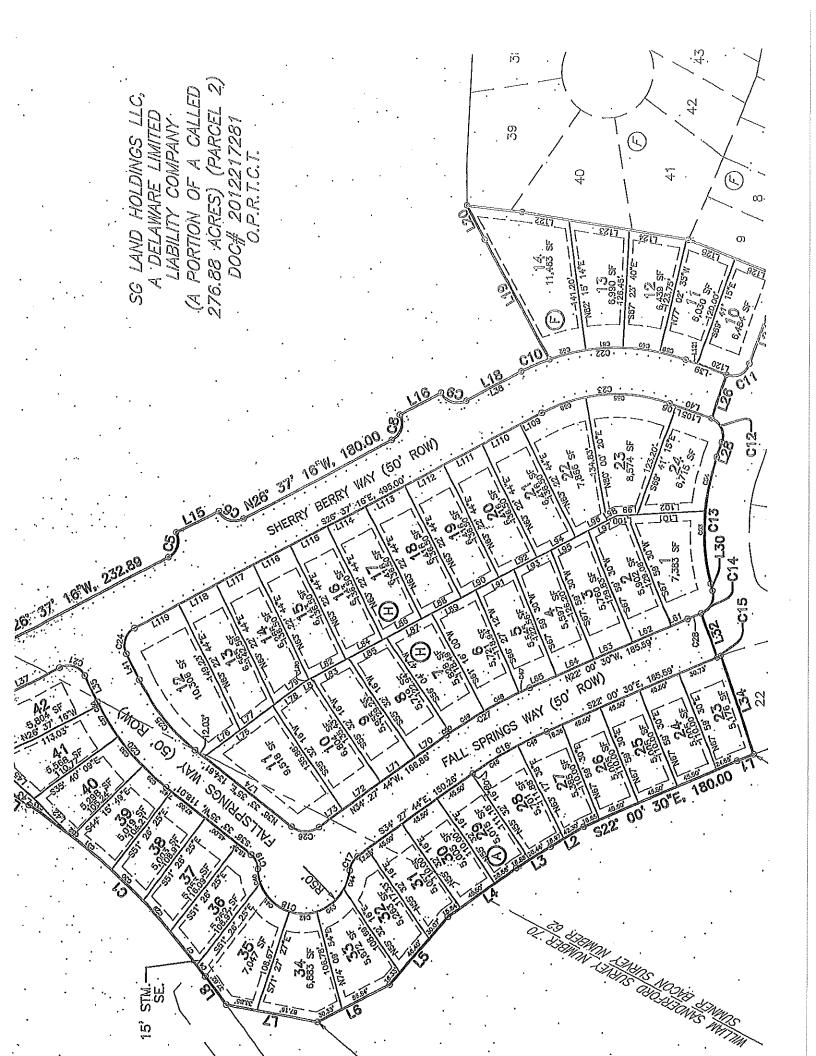
Russell Allison, SG Land Holdings Roger Durden, AECOM cc:

## EXTENT OF DEVELOPMENT NEAL LAND USES THAT ARE INCOLUMN NEIGHBORH

THIS CAN AFFECT THE VALUE TY REQUIRES THIS NOTICE TO NOT A STATEMENT OR REPRES PROPERTY, THE SUBDIVIDER,



VICINITY MAP SCALE: 1" = 2000'



MPANY, INC. jay engineeri (512) 259-3882 P.O. Box 1220 Fax 259-8016 Leander, TX 78,646

Texes Registered Engineering Firm F-4780

February 11, 2015

Mr. Tom Bolt Director of Development Services City of Manor P.O. Box 387 Manor, TX 78653

Re:

First Construction Plan and Final Plat Review for Shadowglen Phase 2, Section 20 Subdivision City of Manor, Texas

Dear Mr. Bolt:

The first submittal of the Shadowglen Phase 2, Section 20 Subdivision Construction Plans and Final Plat prepared by AECOM Technical Services, Inc. and received by our office on January 12, 2015 has been reviewed for general compliance with the City of Manor Subdivision Ordinance 263. Based upon the review our office can offer the following comments:

#### CONSTRUCTION PLANS

1. Provide Geotechnical Engineering Report and Pavement Design for all proposed streets and include a table or detail of proposed pavement section for each street.

2. FYI - the AARV detail should be updated to utilize the City of Manor modification or City of Austin Standard that utilizes PE pipe rather than copper tubing.

3. Include the final plat in the plans.

4. Provide benchmarks on plat and/or plans.

5. The submitted tax certificates show taxes paid for 2013 and Delinquent taxes from prior years. Tax certificates must be submitted showing all taxes paid as required in Section 24(d)(2)(v) of Subdivision Ordinance 159.

The applicant should provide a written response narrative that identifies how each of the comments was addressed. Additional comments may be rendered based upon reviews of updated submittal information.

Review of this submittal does not constitute verification that all data, information and calculations supplied by the applicant are accurate, complete, or adequate for the intended purpose. The engineer of record is solely responsible for the completeness, accuracy, and adequacy of his/her submittal, whether or not City Engineers review the application for Ordinance compliance.

Mr. Tom Bolt February 11,2015 Page 2 of 2

Please call if you have any questions or need additional information.

Sincerely,

Úavid T. Smith, P.E.

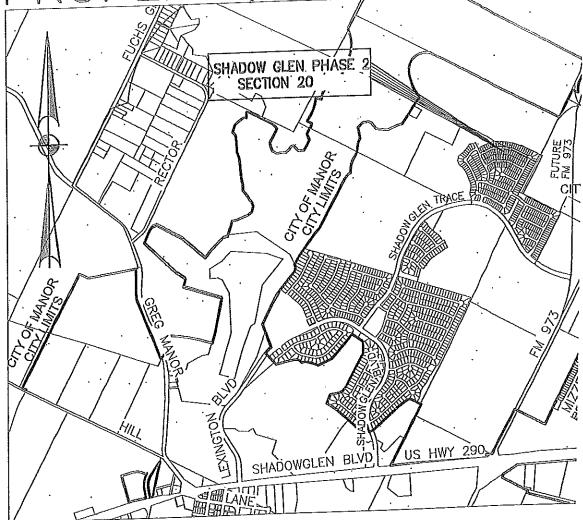
DTS/s

Copy: Jamie Burke, AECOM

PN: 100-979-10

#### OR EXTENT OF DEVELOPMEN EARBY LAND USES THAT ARE NEIGH

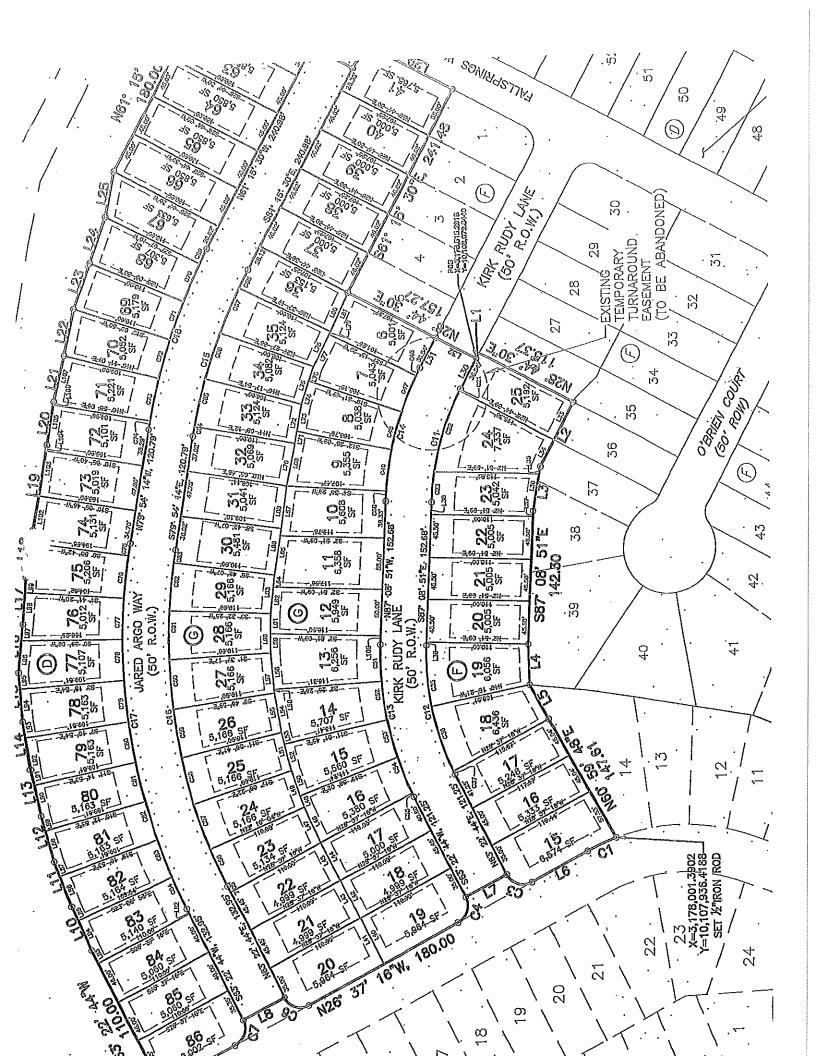
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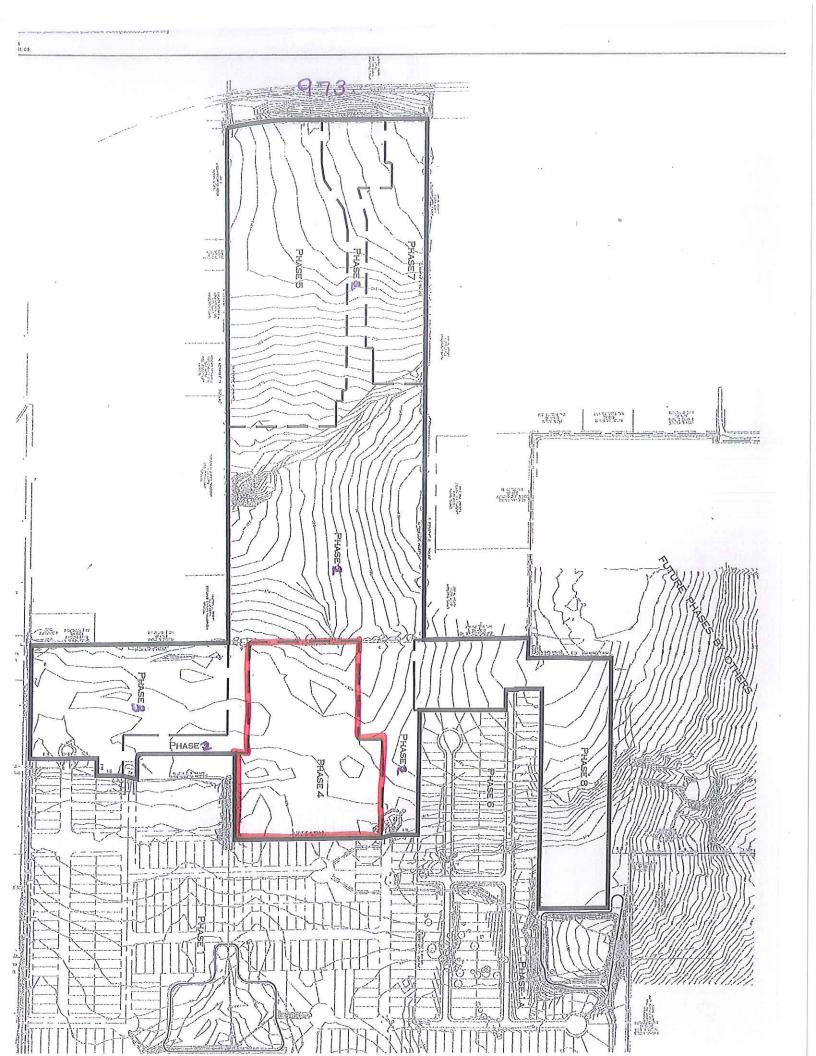
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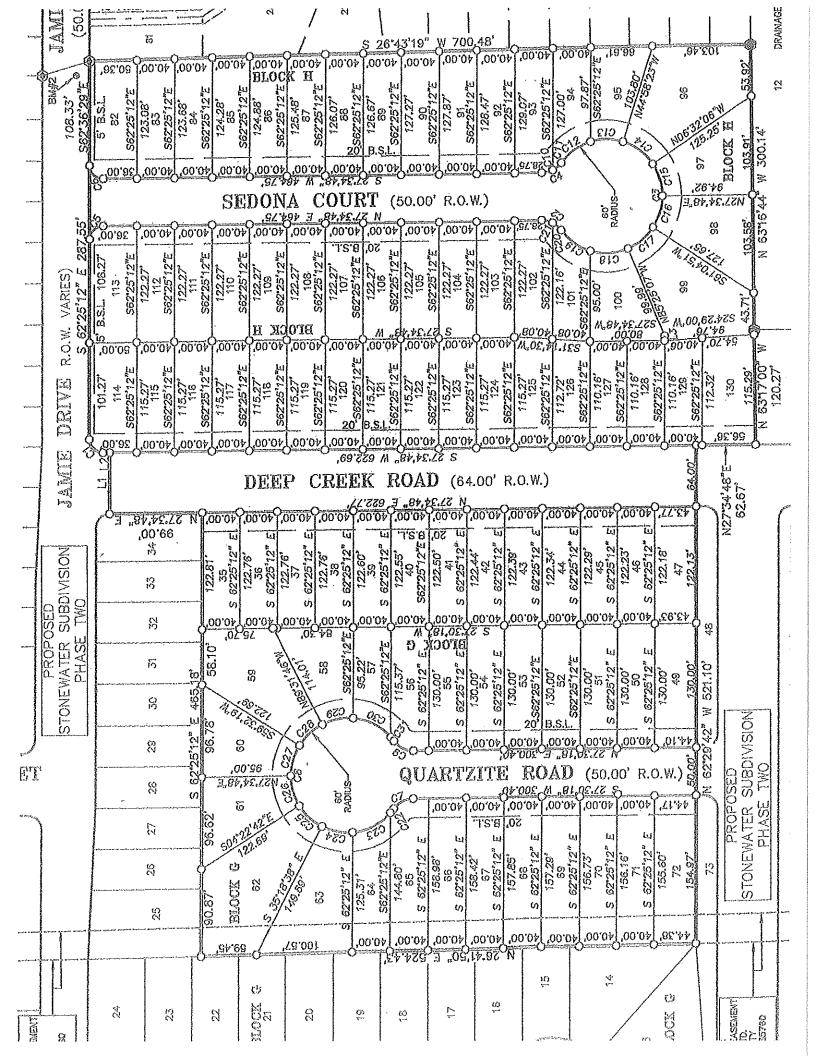
SERVICES, INC. REET, SUITE 600 LXAS 78701 ECOM.COM NO. F-3580

VICINITY MAP SCALE: 1" = 2000









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JAY ENGINEER NO OMPANY, INC.

P.O. Box 1220
Leander, TX 78646

(512) 259-3882
Fax 259-8016

April 29, 2015

Mr. Tom Bolt City Manager City of Manor P.O. Box 387 Manor, TX 78653

Re:

Final Construction Plan and Final Plat Review for

Stonewater Phase Two Subdivision

City of Manor, Texas

Dear Mr. Bolt:

The Construction Plans and Final Plat for Stonewater Phase Two Subdivision received by our office on April 13, 2015 has been reviewed for compliance with the City of Manor Subdivision Ordinances. We can offer the following comments based upon our review:

Approval by TXDOT of connection to FM 973 should be a condition of the permit for construction.

All previous comments have been addressed.

The Construction Plans and Final Plat for Stonewater Phase 2 Subdivision meet the minimum informational requirements of Subdivision Ordinance 263 and are therefore administratively approved. Review of this submittal does not constitute a verification of all data, information and calculations supplied by the applicant are accurate, complete, or adequate for the intended purpose. The engineer of record is solely responsible for the completeness, accuracy, and adequacy of his/her submittal, whether or not City Engineers review the application for Ordinance compliance. Please call if you have any questions or need additional information.

¥ours truly,

David T. Smith, P.E.

DTS/s

Copy: Vince Musat, Doucet Engineering

PN: 100-965-10

