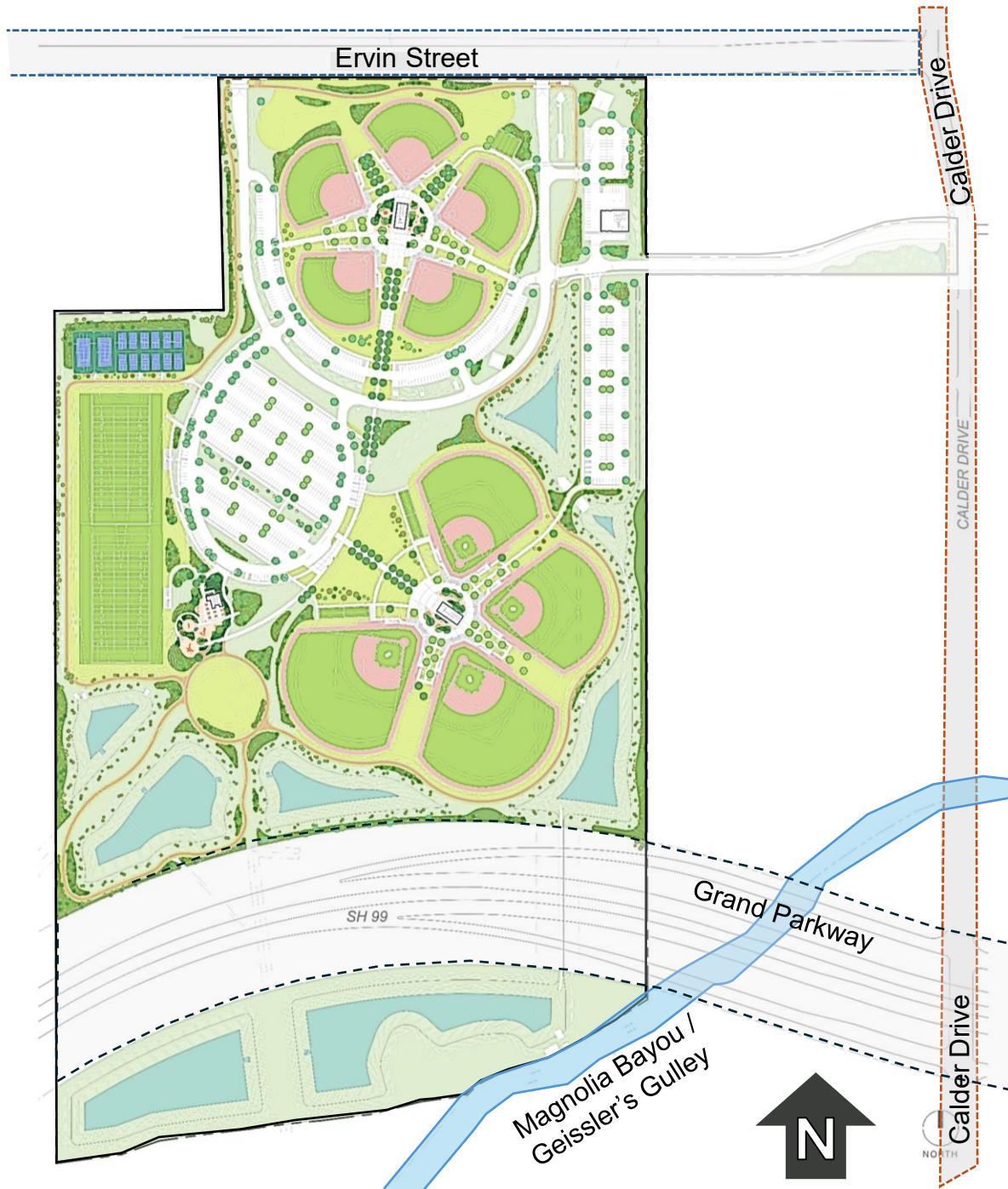


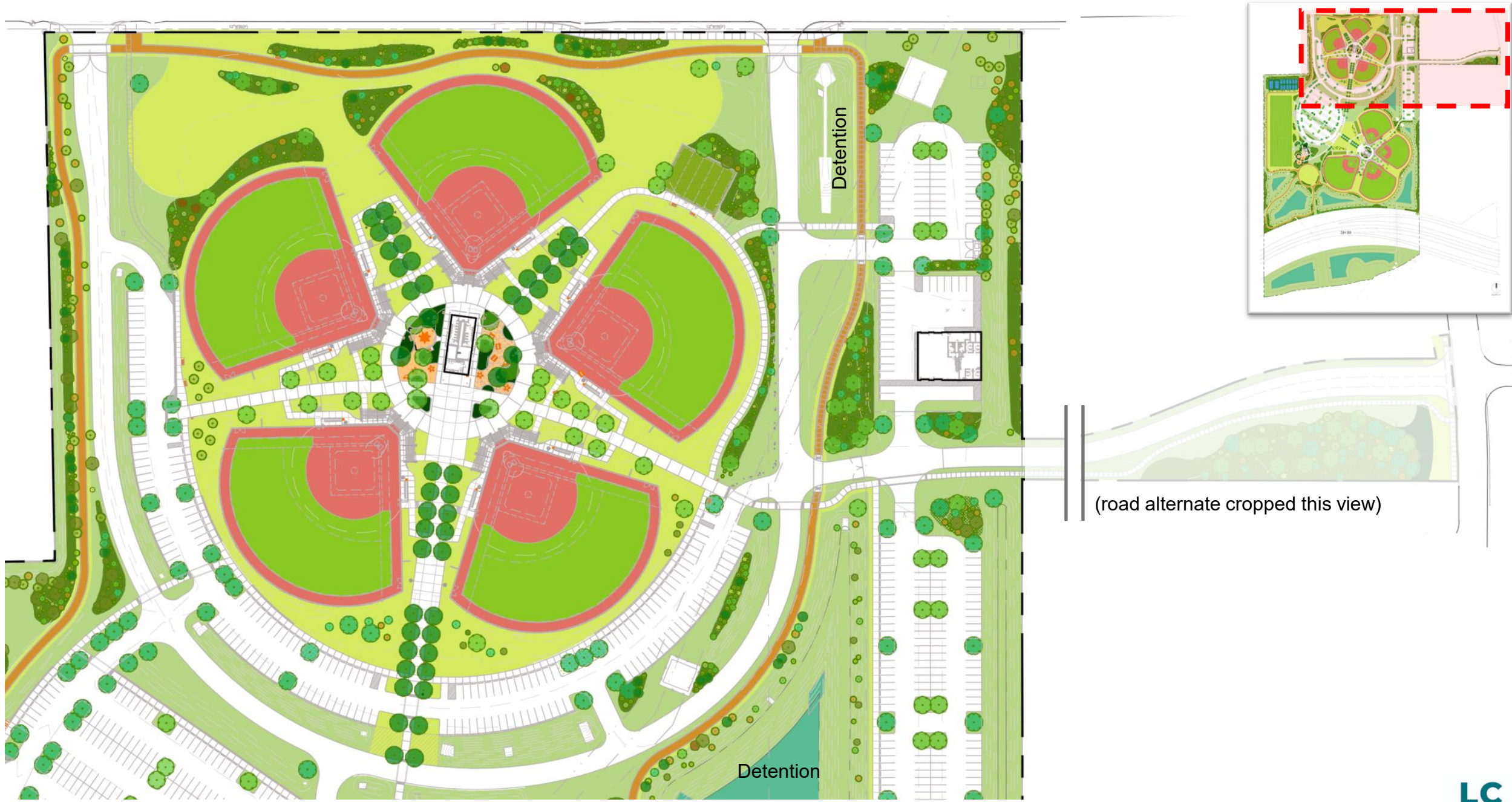
**LEAGUE CITY**  
TEXAS

**PAT HALLISEY PARK**

- April 21: Bids Received
- April 28: City Council Workshop 1
- **May 26: City Council Workshop 2**
- **May 26:** Preliminary Pre-award
- **June 9:** Backup for Pre-award, if needed
- **June 23:** Debt Issuance Authorization
- **Sep 24** Award & Delivery of Debt Funds
- **Oct 13:** City Council Awards Contract

# Pat Hallisey Park – Overall Plan





(road alternate cropped this view)



Future  
Memorial

Detention

Detention

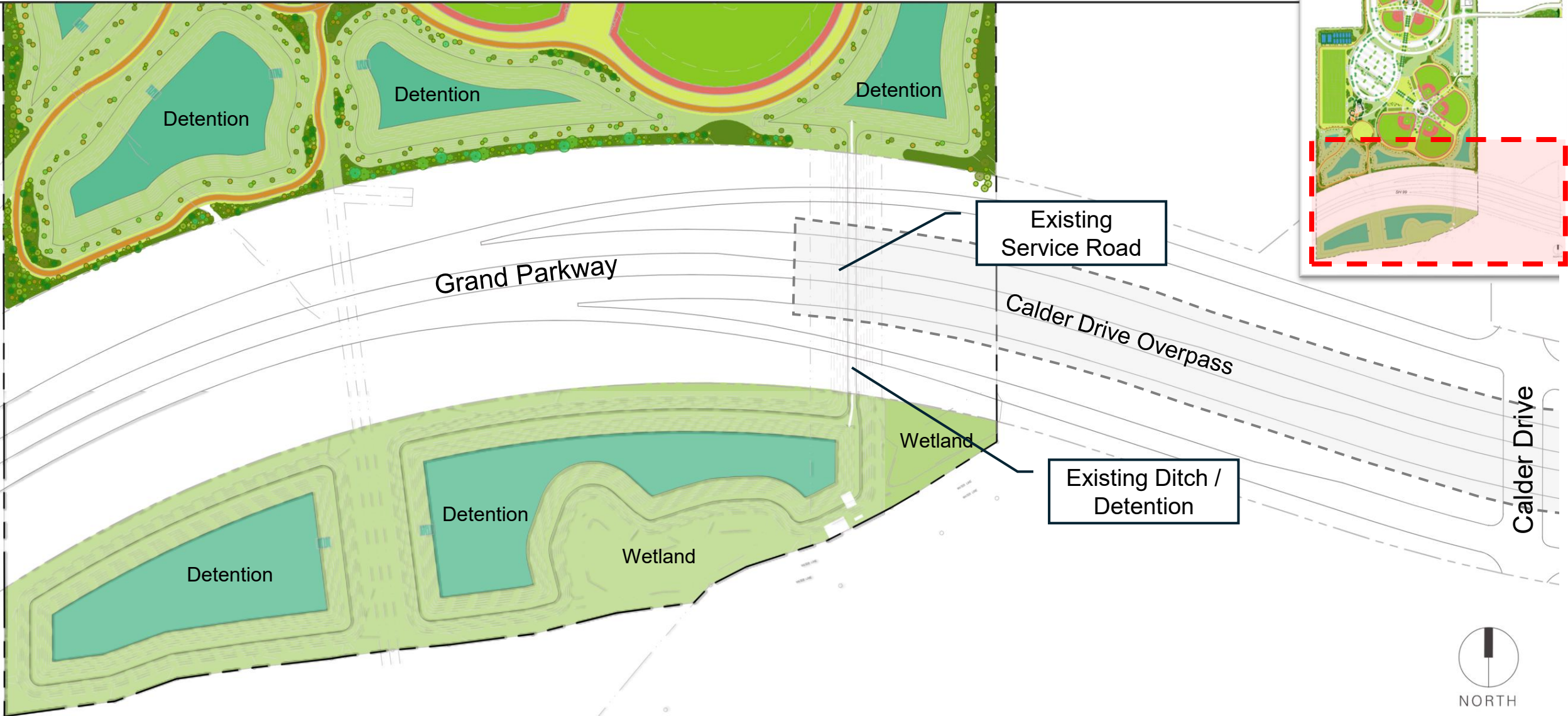


Detention

Detention

Detention

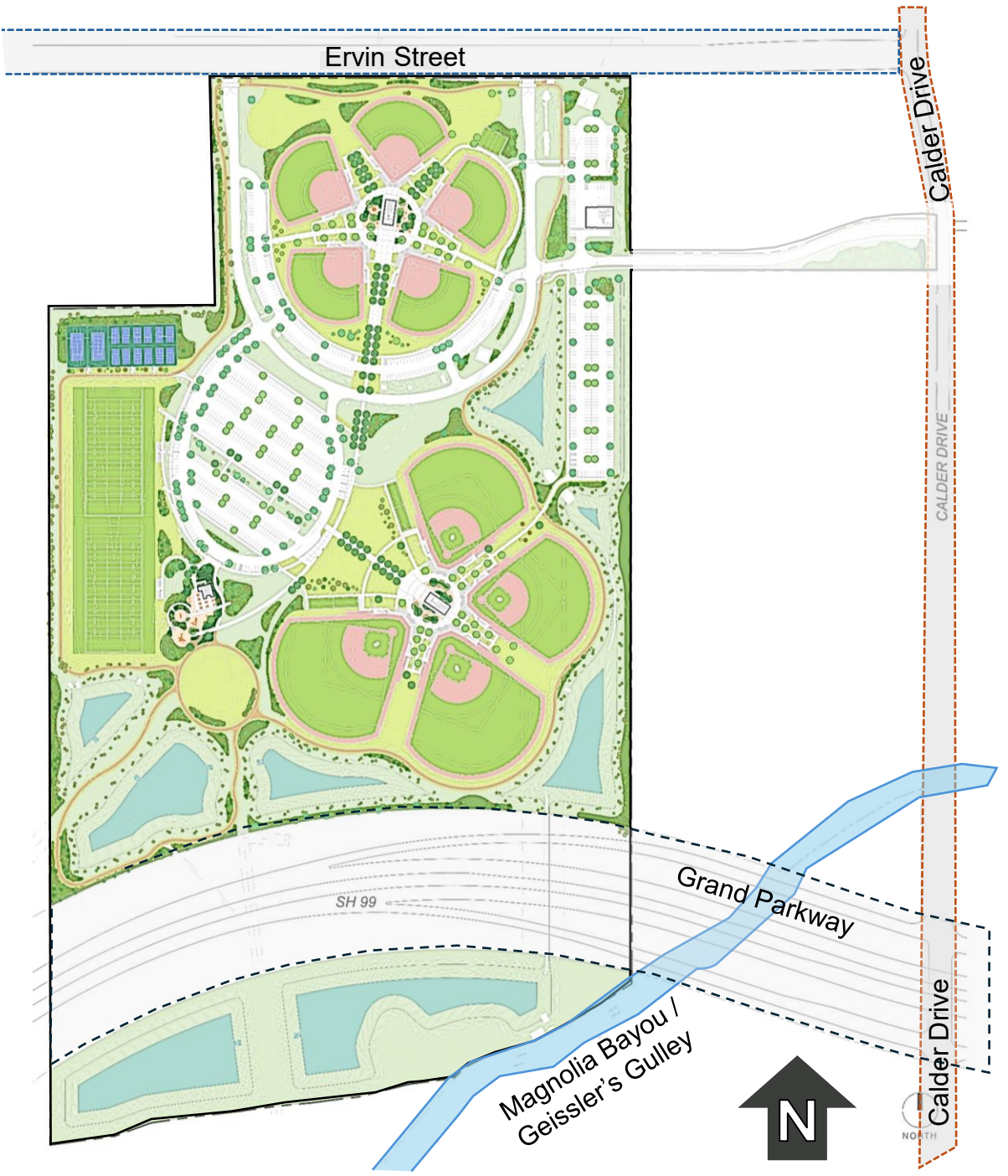
Detention



Pat Hallisey Park – Plan Enlargement

	<b>FORNEY</b>	<b>SPAWGLASS</b>
Base Bid Construction	<b>\$45,304,721.82</b>	<b>\$46,145,700.00</b>
Base Bid Schedule	<b>539 days</b>	<b>570 days</b>
Value of Schedule (1 Day = \$2,000)	<b>+ \$0</b>	<b>+ \$62,000</b>
Construction + Schedule	<b>\$45,304,721.82</b>	<b>\$46,207,700.00</b>

*\*\*Accepted Alternates will affect overall construction schedule. See Summary page on last slide for final Schedule and Value of Schedule.*

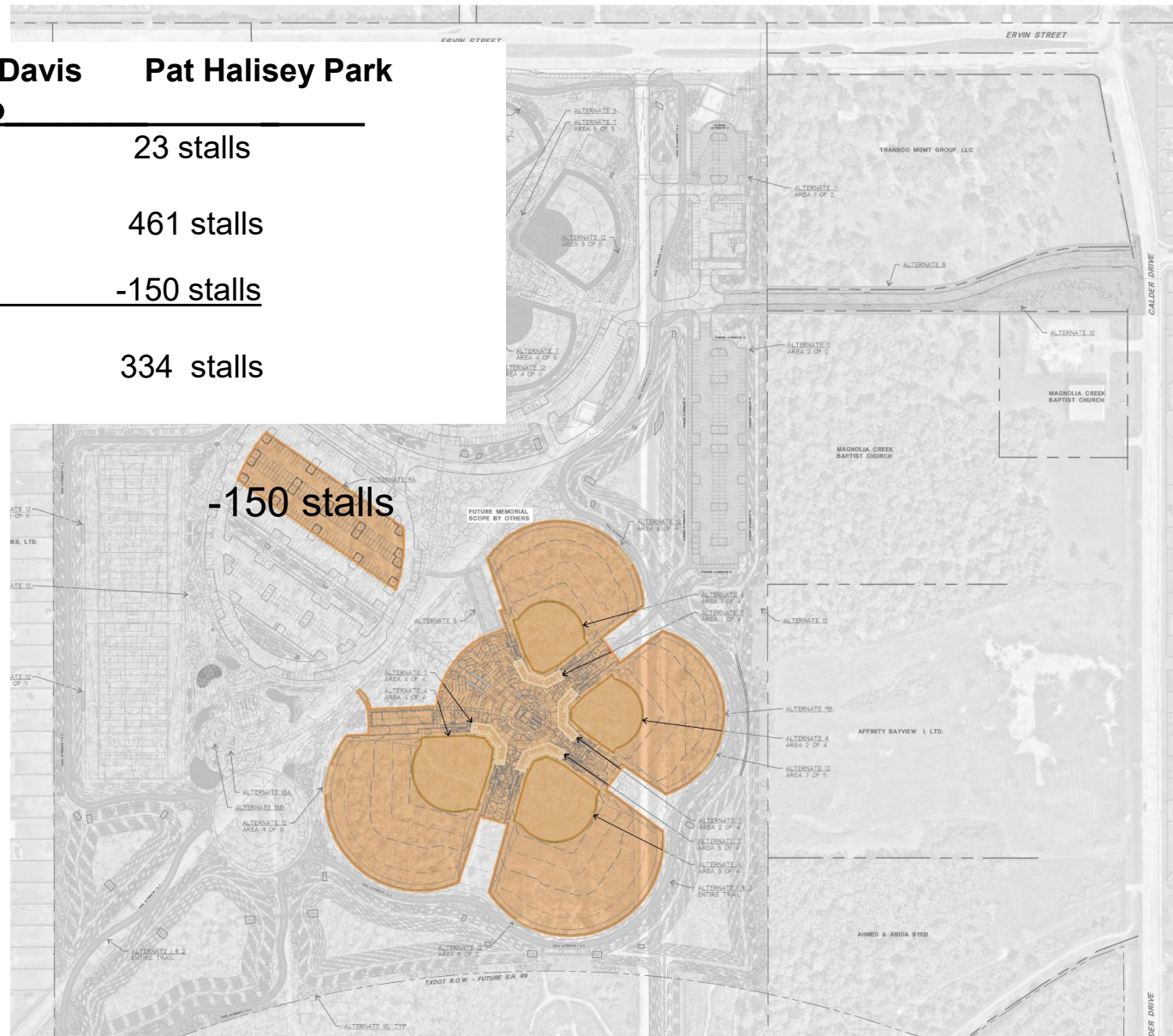


# Pat Hallisey Park – Overall Plan



# Off-Street Parking

	Code Required Min.	If using Chester Davis Sportsplex Ratio	Pat Halisey Park
Maint. Area base bid:	18 stalls	18 stalls	23 stalls
Park base bid:	414 stalls	580 stalls	461 stalls
Alternate 9:	-120 stalls	-200 stalls	-150 stalls
<b>Total:</b>	<b>312 stalls</b>	<b>398 stalls</b>	<b>334 stalls</b>



**FORNEY**

**SPAWGLASS**

Construction Cost - **\$7,406,318**

Construction Cost - **\$7,501,000**

Additional Contract Days - **70 days**

Additional Contract Days - **21 days**

**#9: Remove baseball complex & parking**

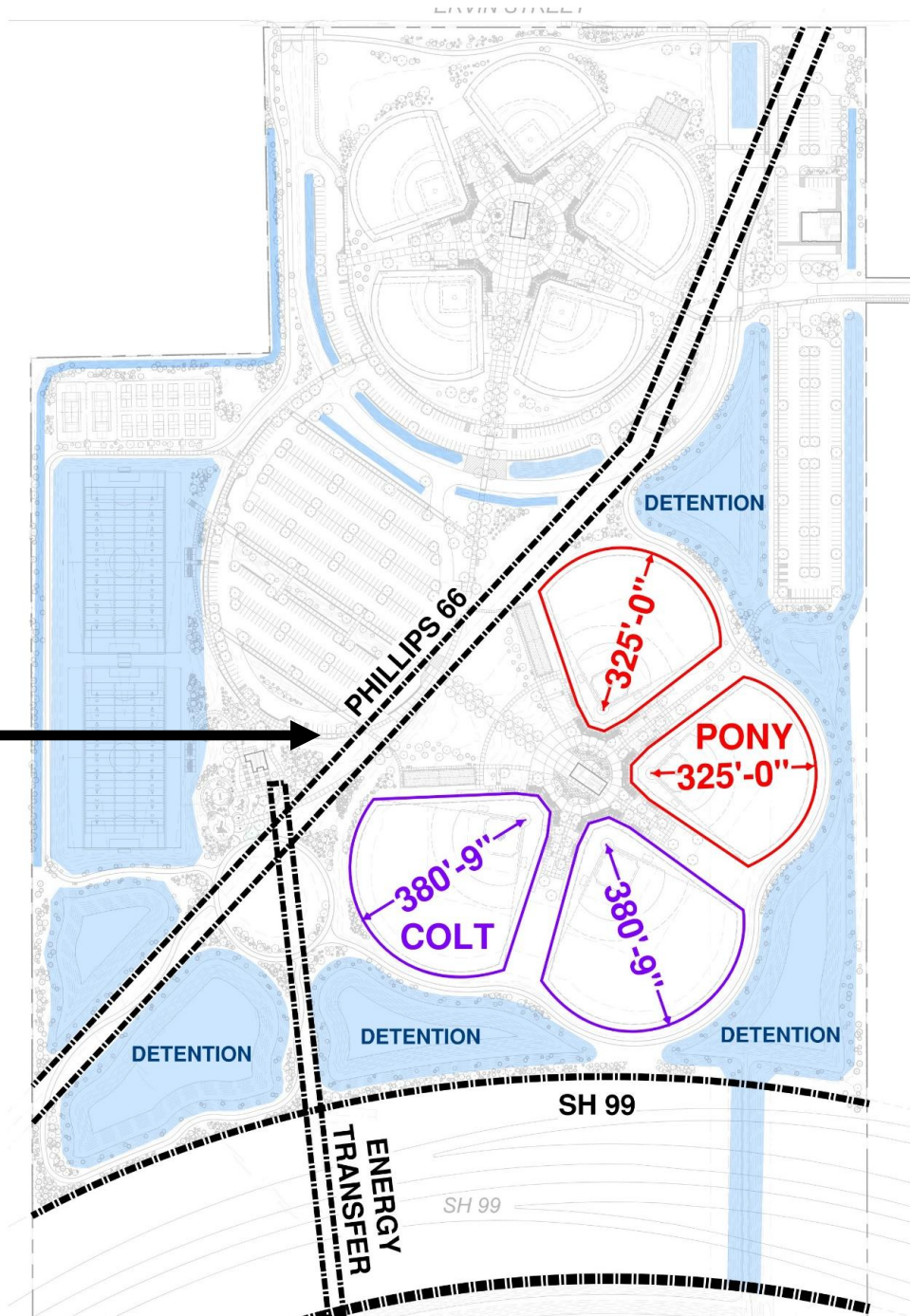
## Typical high school baseball field dimensions

- A - Center Field: 350 to 400 feet**
- B - Base Distance: 90 feet**
- C - Infield Radius: 95 feet**
- D - Outfield fence height: 4 - 8 feet**

At the 4/28 Work Session, Council requested that TBG study possibility of increasing the size of the baseball fields to accommodate high-school-age teams.

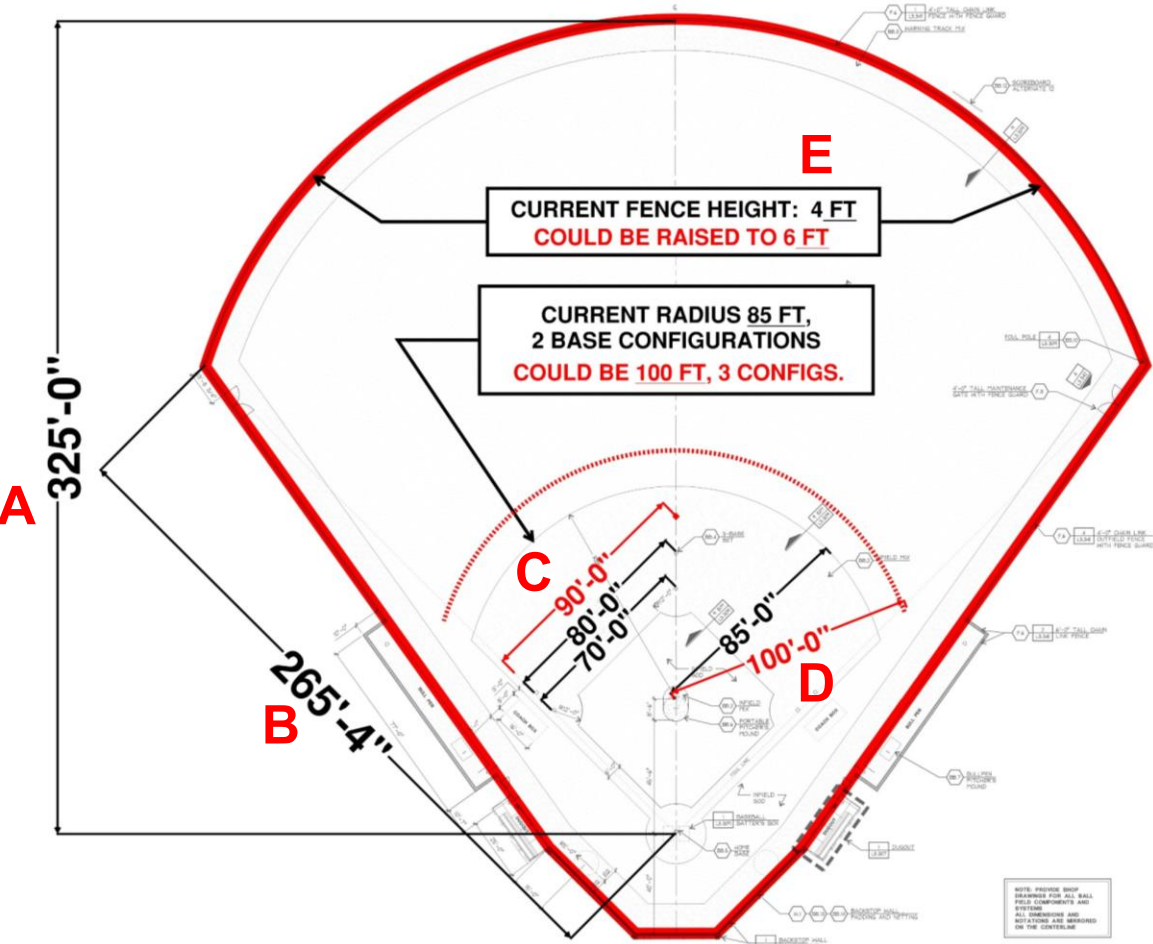
The current design of the Colt fields meet high school field criteria.

Site constraints prevent increasing the overall size of the Pony fields, however, see next page for potential modifications.

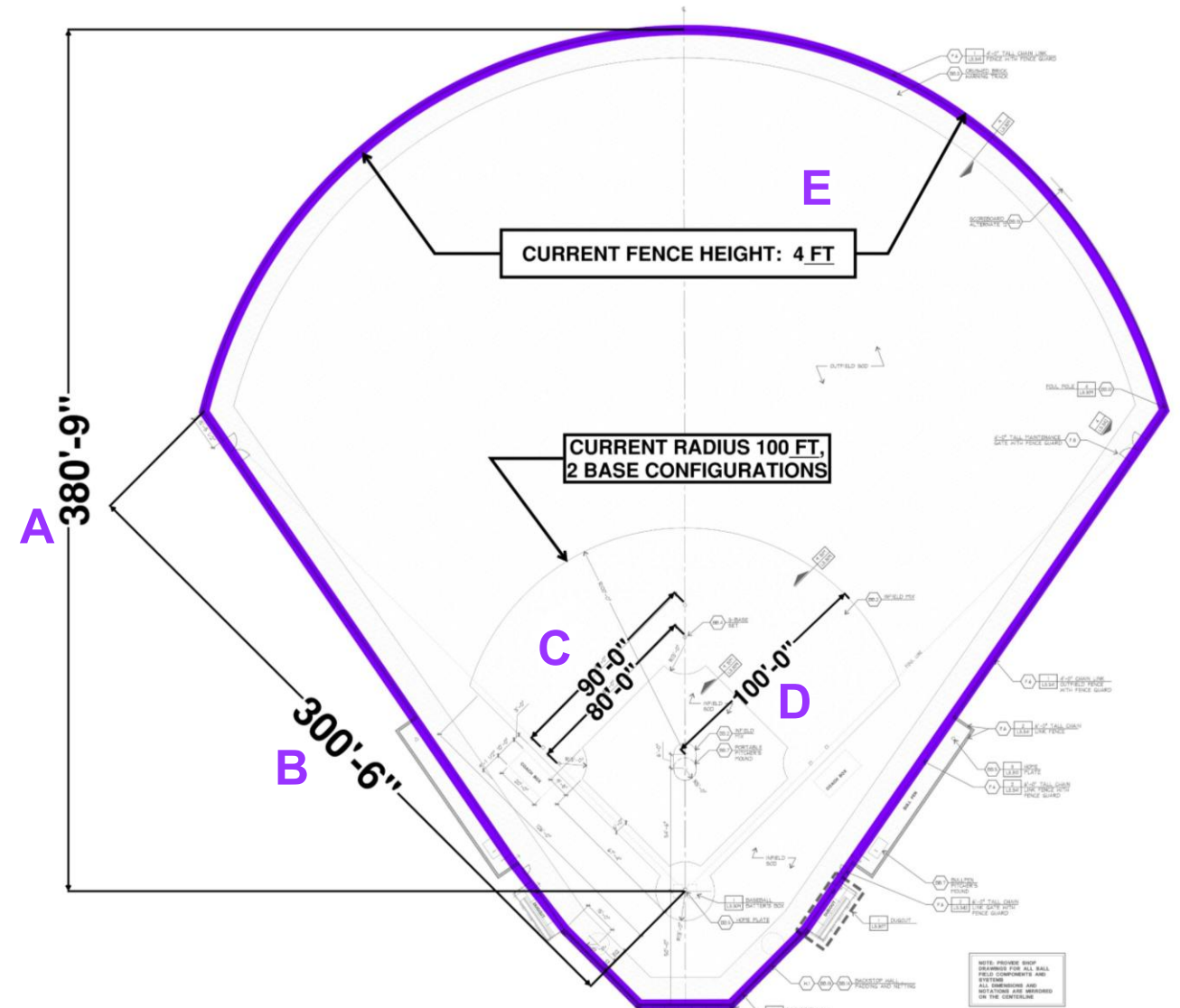


Typical high school baseball field dimensions

- A - Center Field:** 350 to 400 feet
- B – Foul Pole Line:** 300 to 330 feet
- C - Base Distance:** 90 feet
- D - Infield Radius:** 95 feet
- E - Outfield fence height:** 4 - 8 feet



**PONY FIELDS**



**COLT FIELDS**

NOTE: PROVIDE SHOP DRAWINGS FOR ALL BALL FIELD COMPONENTS AND SYSTEMS. ALL DIMENSIONS AND NOTATIONS ARE SHOWN ON THE CONTRACT.

NOTE: PROVIDE SHOP DRAWINGS FOR ALL BALL FIELD COMPONENTS AND SYSTEMS. ALL DIMENSIONS AND NOTATIONS ARE SHOWN ON THE CONTRACT.



**FieldTurf®**

**DOUBLEPLAY Natural**  
PLAYS LIKE A NATURAL SURFACE

**8-year Warranty**

NATURAL CLAY			NATURAL GRASS	
42.4 FT/S FEET PER SECOND	42.6 FT/S FEET PER SECOND	45.5 FT/S FEET PER SECOND	35.4 FT/S FEET PER SECOND	37.0 FT/S FEET PER SECOND
CLAY	FIELDTURF	COMPETITION	GRASS	FIELDTURF
<b>SPEED</b>				
3.6°	3.2°	11.5°	3.6°	3.5°
CLAY	FIELDTURF	COMPETITION	GRASS	FIELDTURF
<b>LINE</b>				
3.2 n	2.4 n	2.3 n	2.0 n	2.0 n
COMPETITION	CLAY	FIELDTURF	FIELDTURF	GRASS
<b>BOUNCE</b>				

*Our Innovation & Performance Center pushed past the infield to deliver optimal performance specifically for your outfield. DoublePlay allows you to design your entire field, start to finish, with precision.*

**FORNEY**

Construction Cost  
**\$1,710,827**

Additional Contract Days  
**56 days**

**SPAWGLASS**

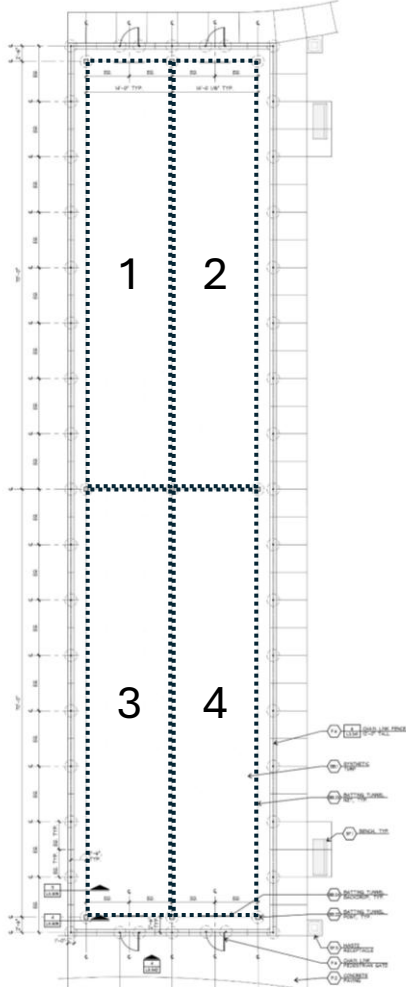
Construction Cost  
**\$1,132,000**

Additional Contract Days  
**0 days**

Sports fields subcontractor proposed by both bidders:  
**Fielder's Choice, Inc.**



**#4: Synthetic turf at baseball infield**



**FORNEY**

Construction Cost

**\$293,942**

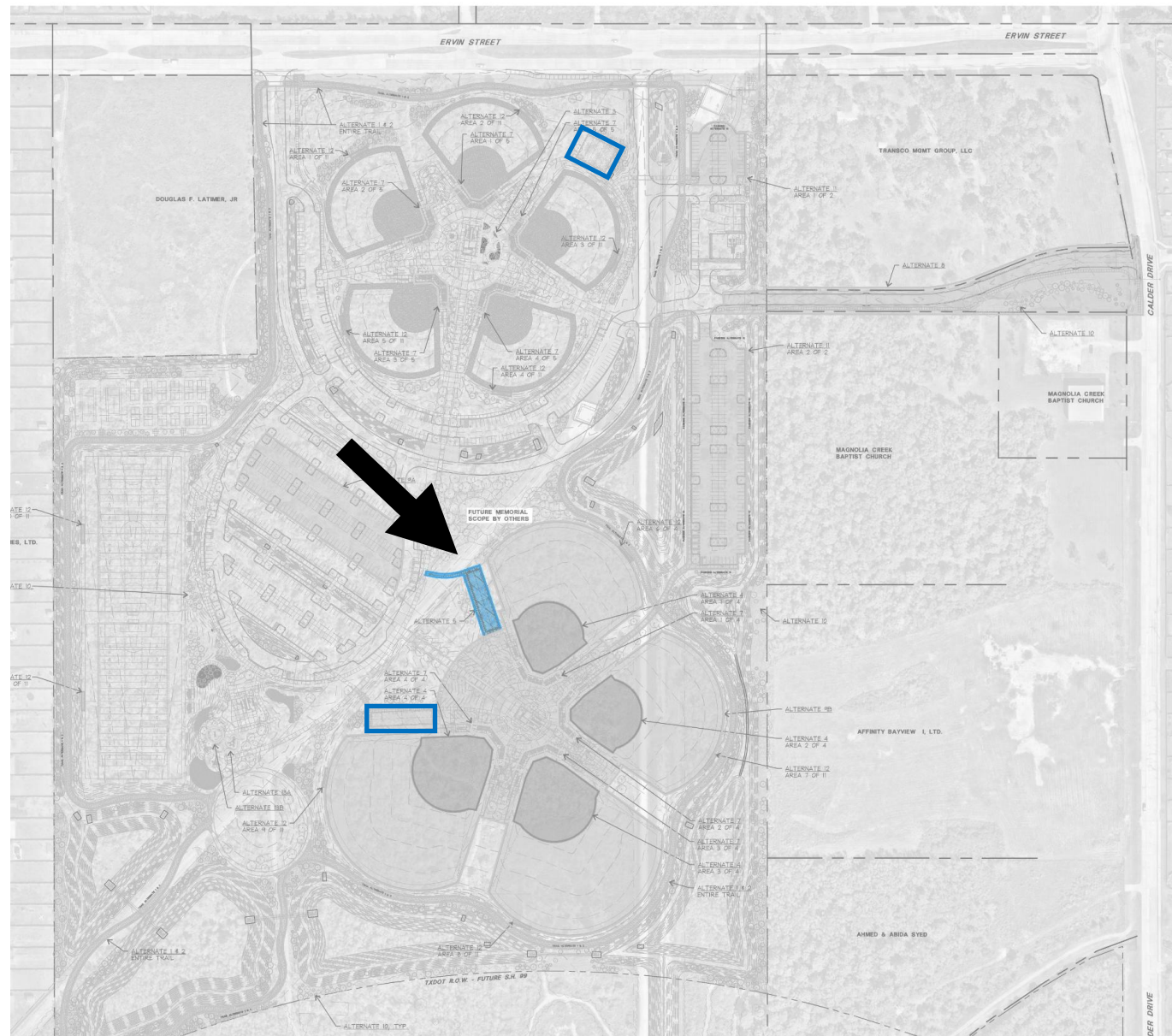
Additional Contract Days

**14 days**

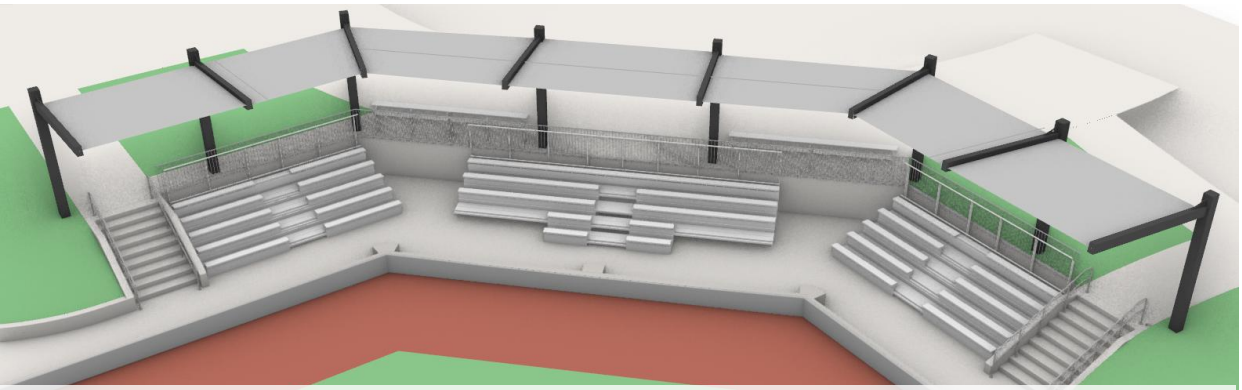
**SPAWGLASS**

**\$347,000**

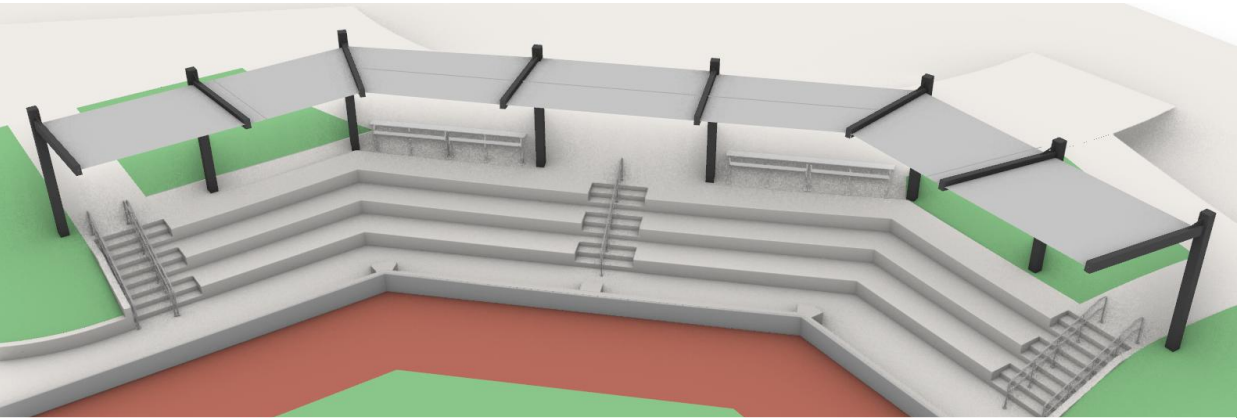
**0 days**



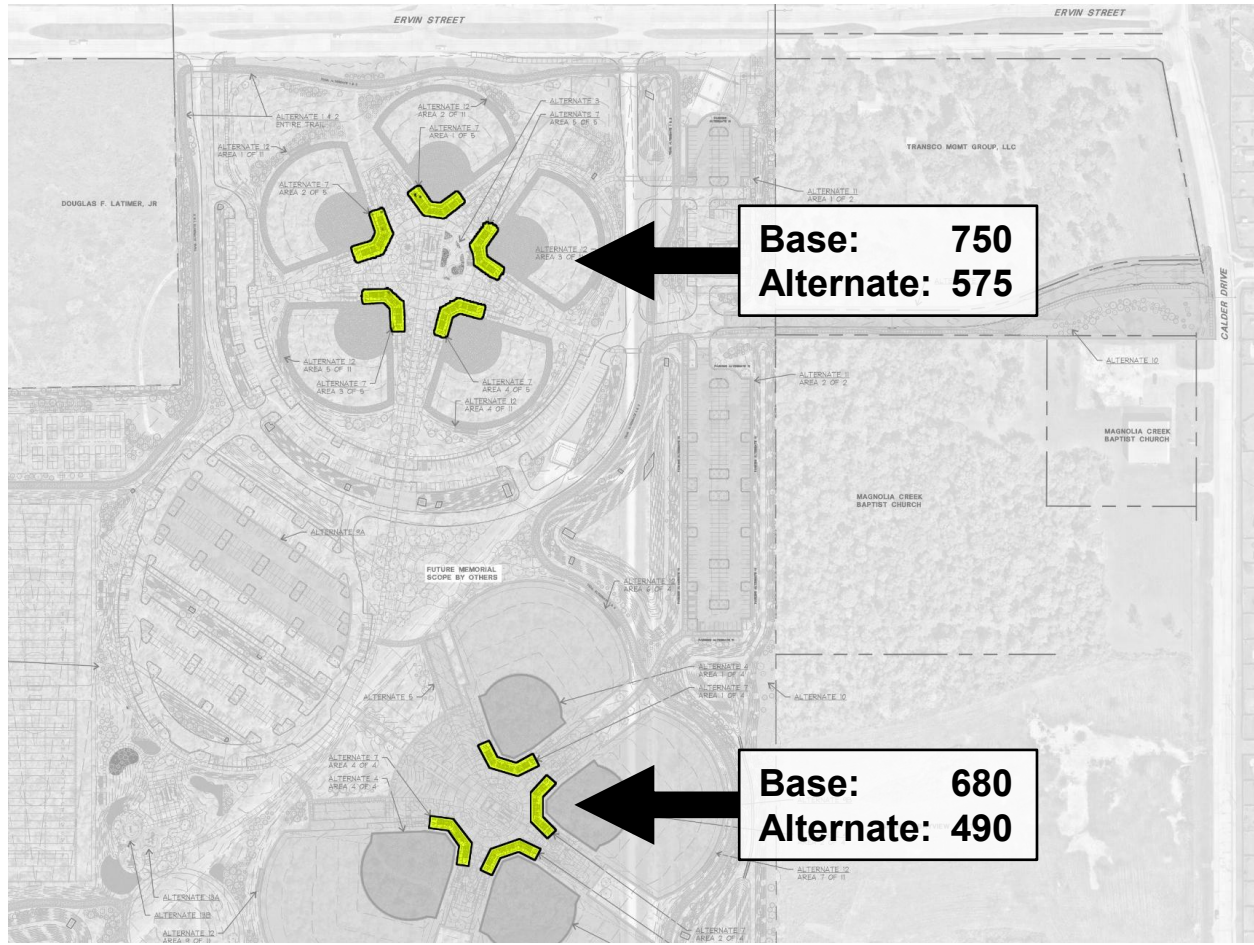
**#5: Add batting cage lanes at Baseball**



**Base: Aluminum bleachers** (Softball: 150 ea Pony: 170 ea Colt: 170 ea)



**Alternate: Concrete bleachers** (Softball: 114 ea Pony: 120 ea Colt: 124 ea)



**#6: Concrete bleachers at Softball**

	FORNEY	SPAWGLASS
Construction Cost	<b>\$169,165</b>	<b>- \$47,000</b>
Additional Contract Days	<b>28 days</b>	<b>0 days</b>

**#7: Concrete bleachers at Baseball**

	FORNEY	SPAWGLASS
Construction Cost	<b>\$119,022</b>	<b>-\$39,000</b>
Additional Contract Days	<b>28 days</b>	<b>0 days</b>

At the 4/28 Work Session, Council requested that TBG study possibility of adding another row of concrete bleachers. See next page for additional information.

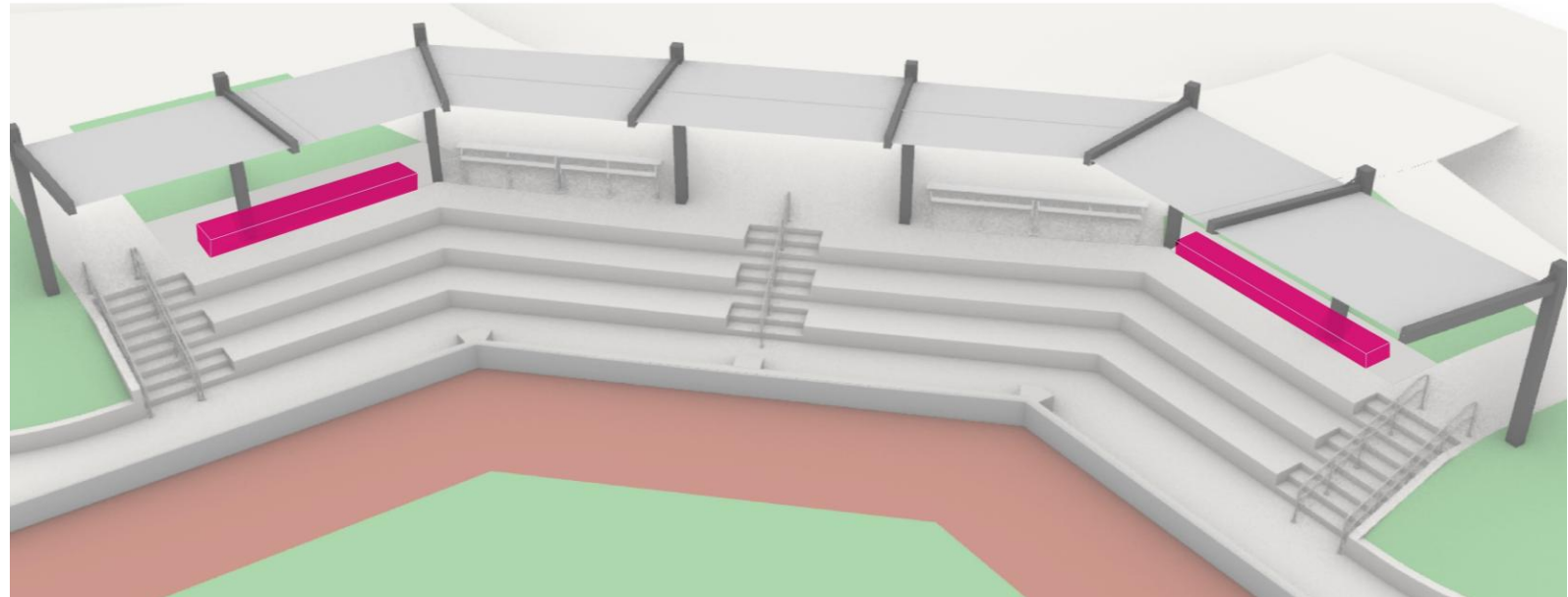
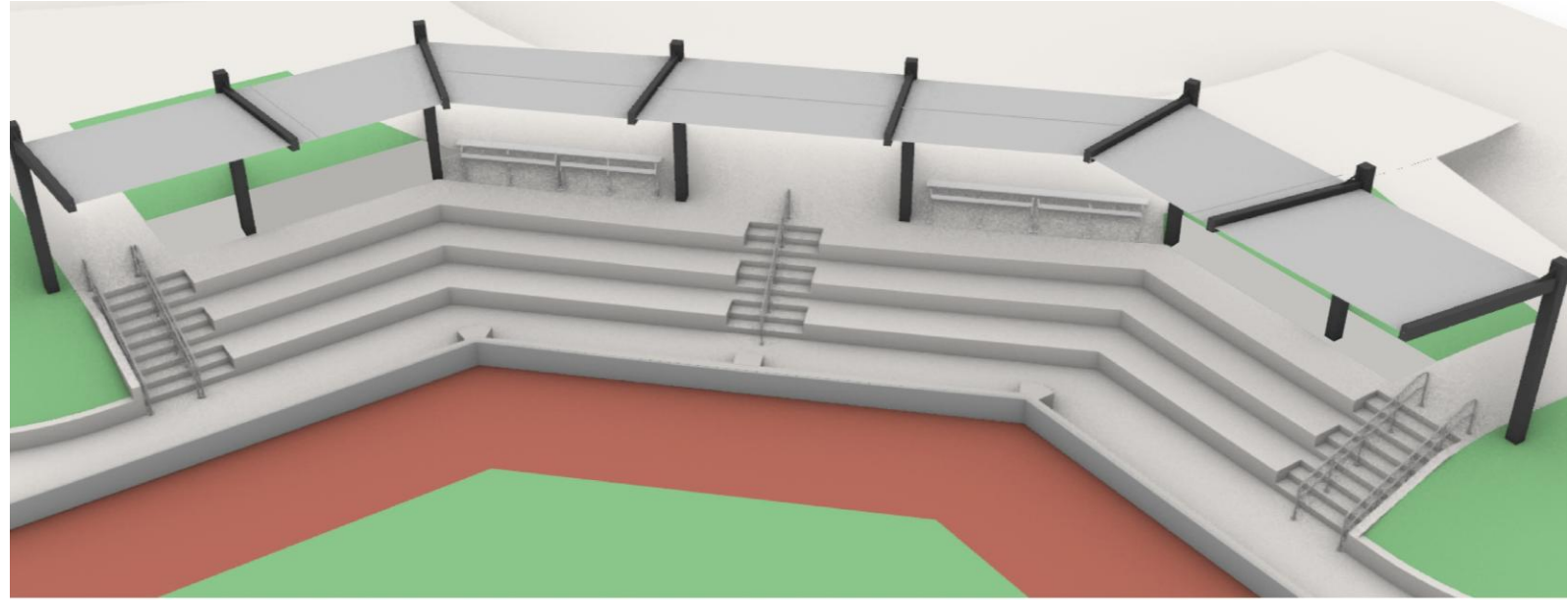
### **Current design**

Softball: 114 each field  
Pony: 120 each field  
Colt: 124 each field

### **Add another row:**

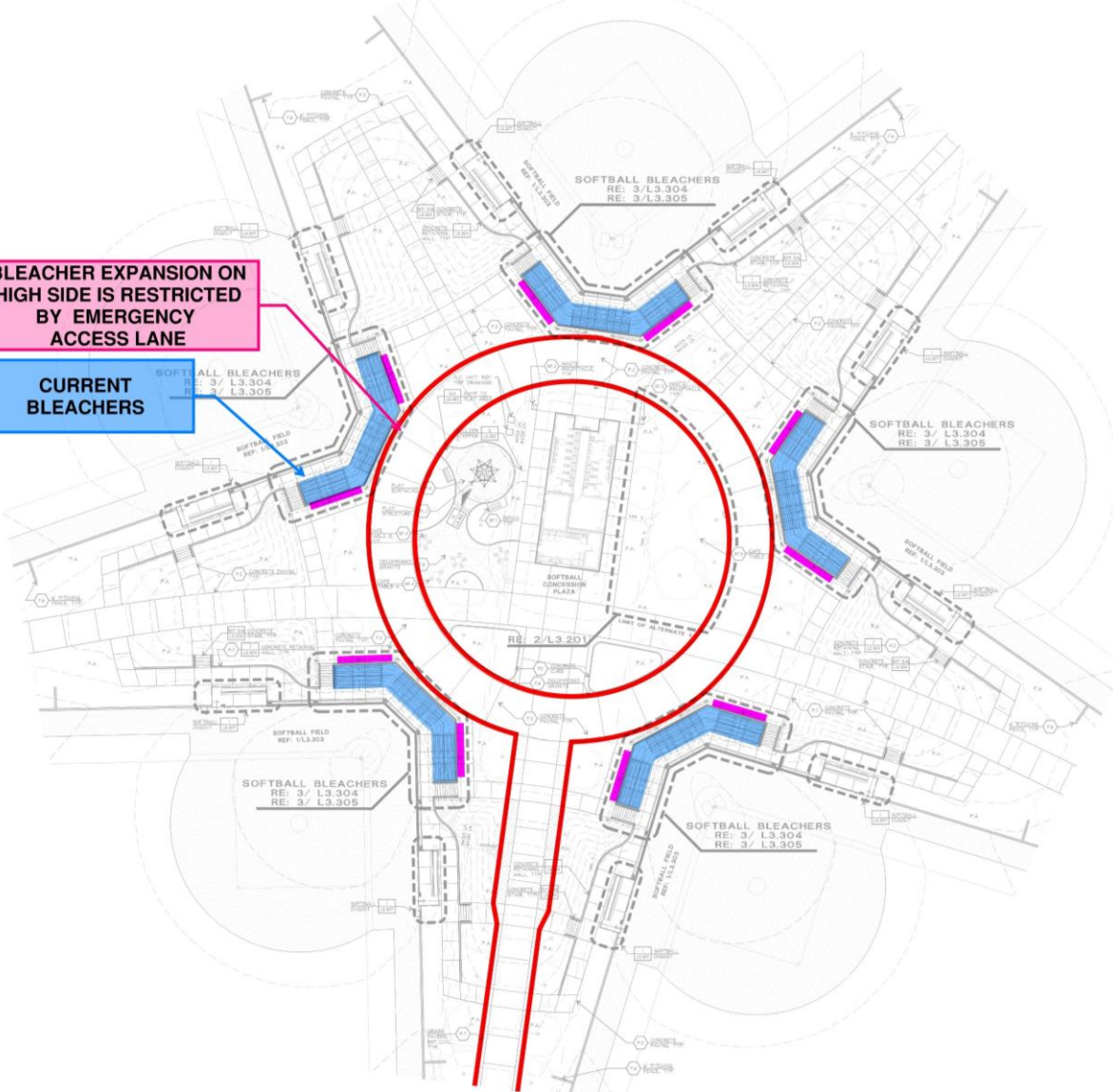
Softball: +22 = 136 each field  
Pony: +18 = 138 each field  
Colt: +16 = 140 each field

Alternatively, this could be a bench fixture, rather than concrete.

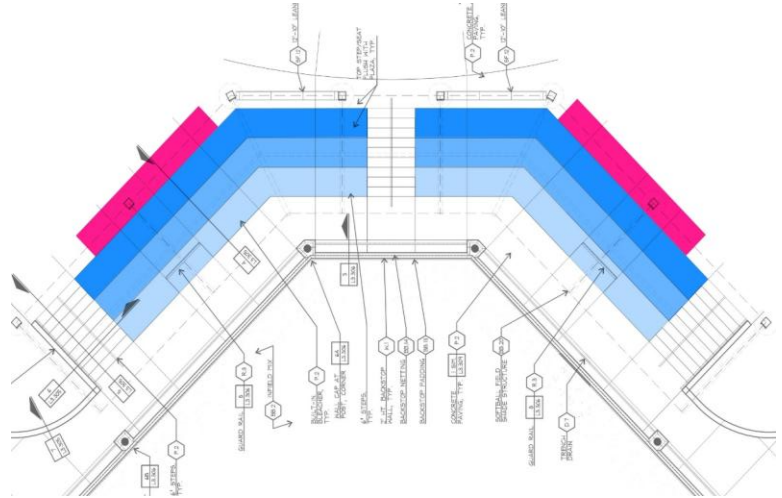
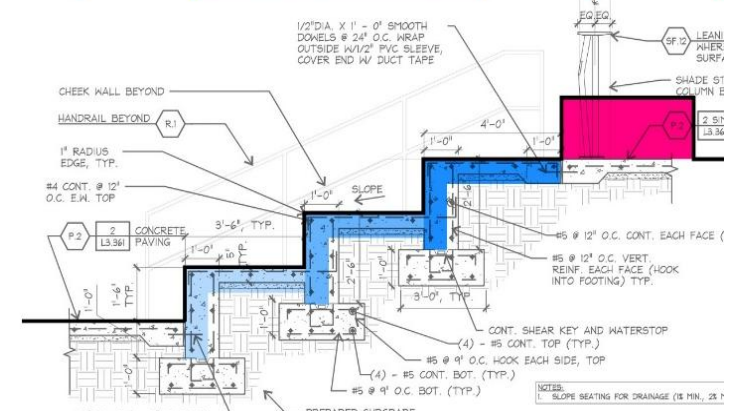


**BLEACHER EXPANSION ON HIGH SIDE IS RESTRICTED BY EMERGENCY ACCESS LANE**

**CURRENT BLEACHERS**



**LIMITS OF SHADE STRUCTURE ABOVE**



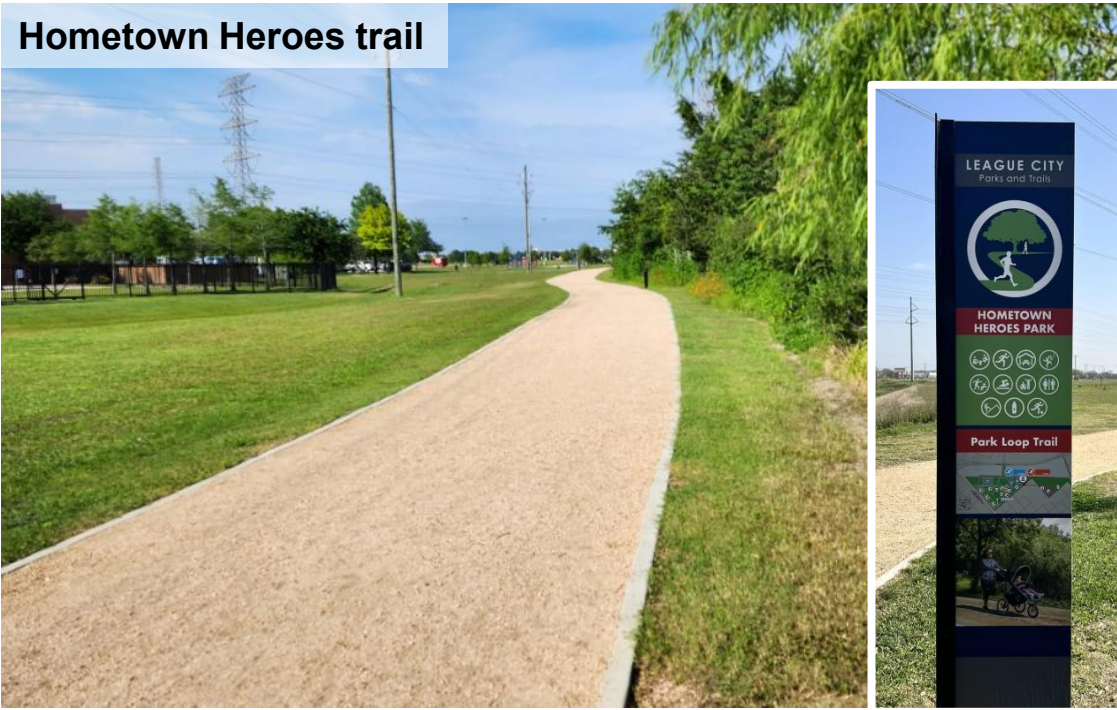
**Blue = current design of alternate**

**Pink = Adding another row.** (Alternatively, this could be a bench fixture, rather than concrete.)

Pat Hallisey Park – Concrete bleacher expansion (example study is at Softball Plaza)



# Hometown Heroes trail

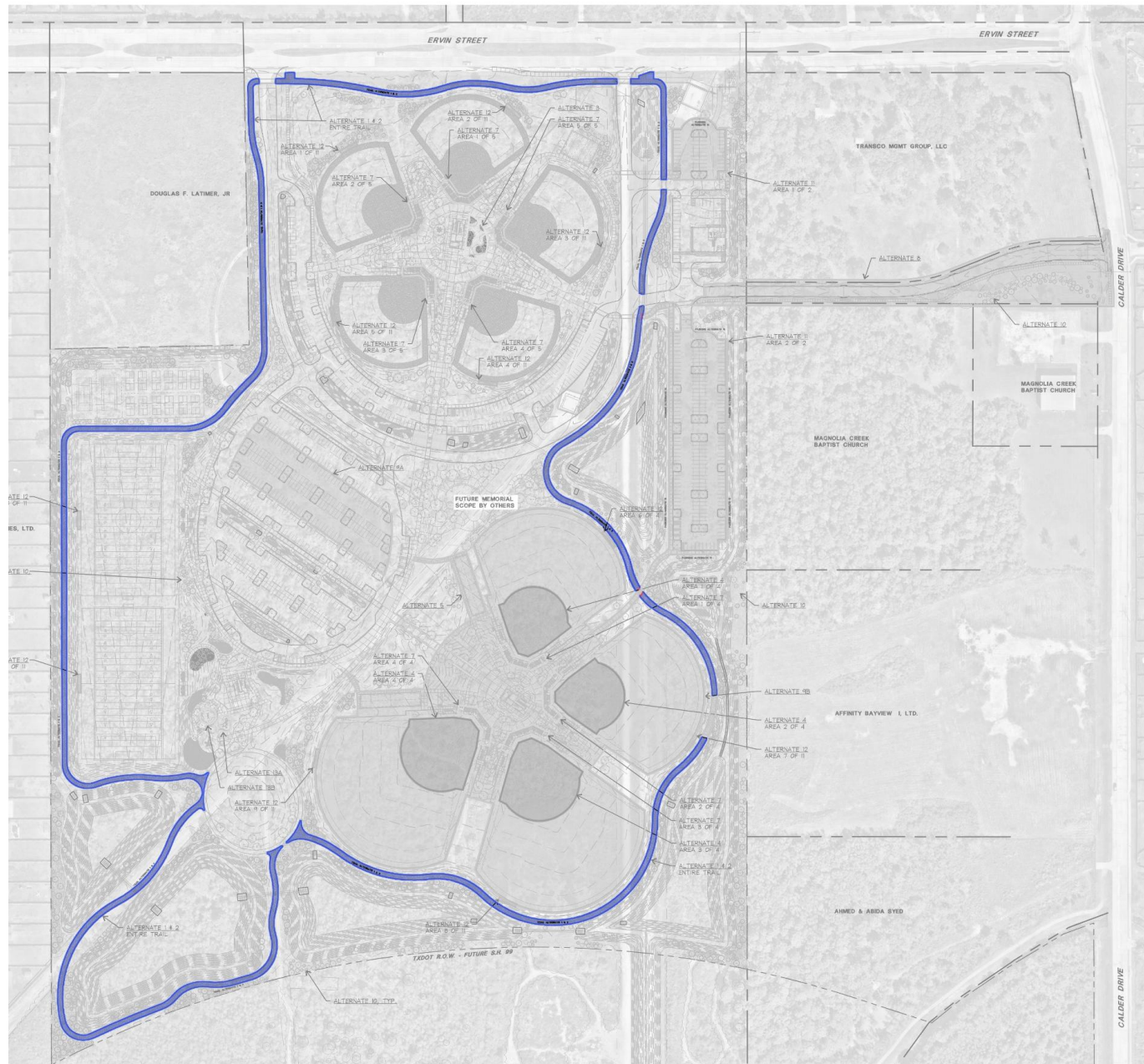


## #1: Add 8' wide 2.5K trail

	FORNEY	SPAWGLASS
Construction Cost	\$878,370	\$435,000
Additional Contract Days	0 days	0 days

## #2: Increase trail to 10' wide

	FORNEY	SPAWGLASS
Construction Cost	\$216,994	\$55,000
Additional Contract Days	28 days	0 days





- Base:**
- Lawn
  - Trees



- Alternate:**
- DG Paving
  - Planting beds
  - Furniture



**#3: Upgraded softball plaza**

**FORNEY**

Construction Cost

**\$117,416**

Additional Contract Days

**14 days**

**SPAWGLASS**

**\$56,000**

**0 days**



**#8: Add Calder Entry Road**

**FORNEY**

Construction Cost

**\$1,210,826**

Additional Contract Days

**70 days**

**SPAWGLASS**

**\$1,089,000**

**0 days**

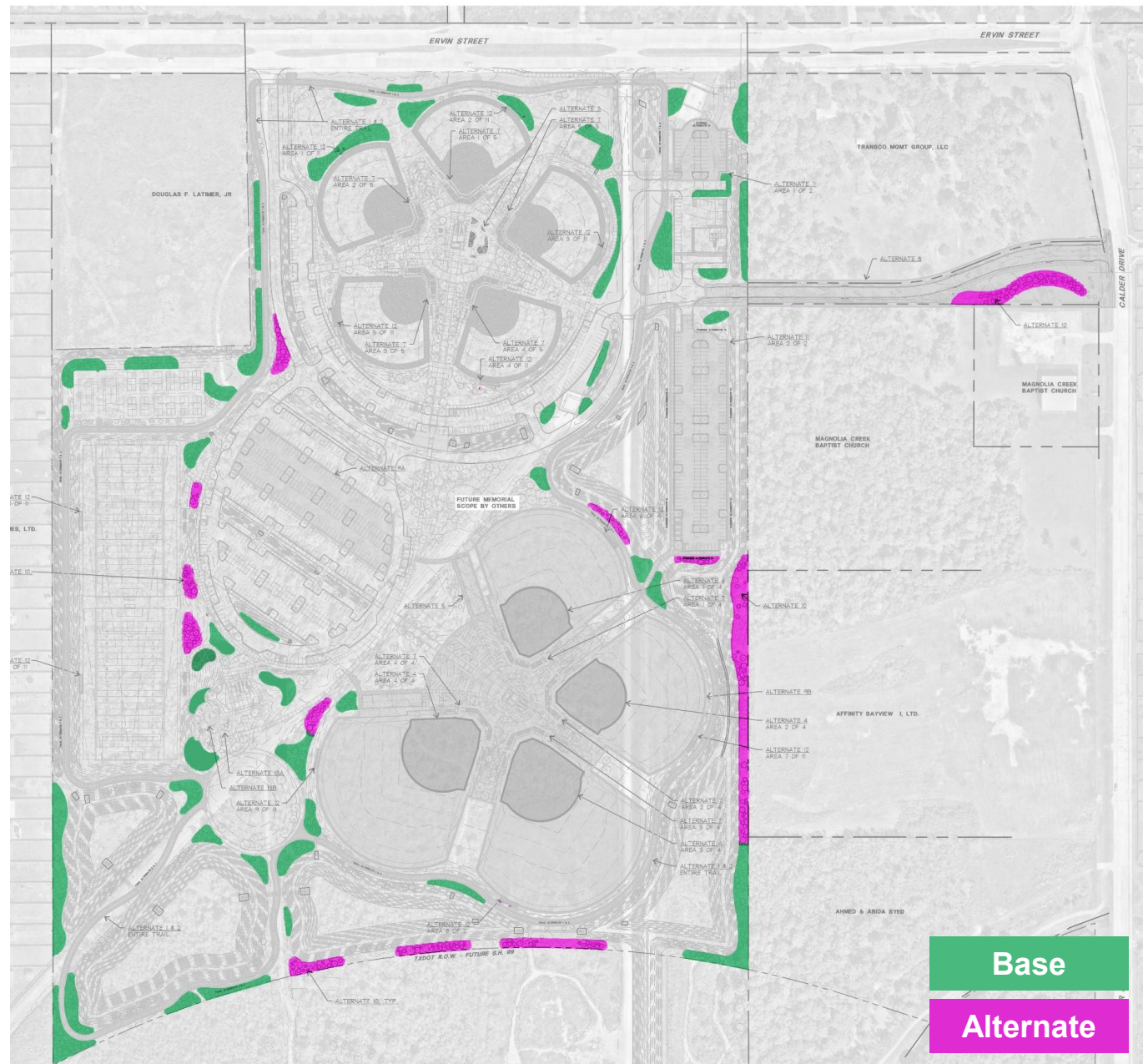
**Pat Hallisey Park – Alternates**

**FORNEY**

**SPAWGLASS**

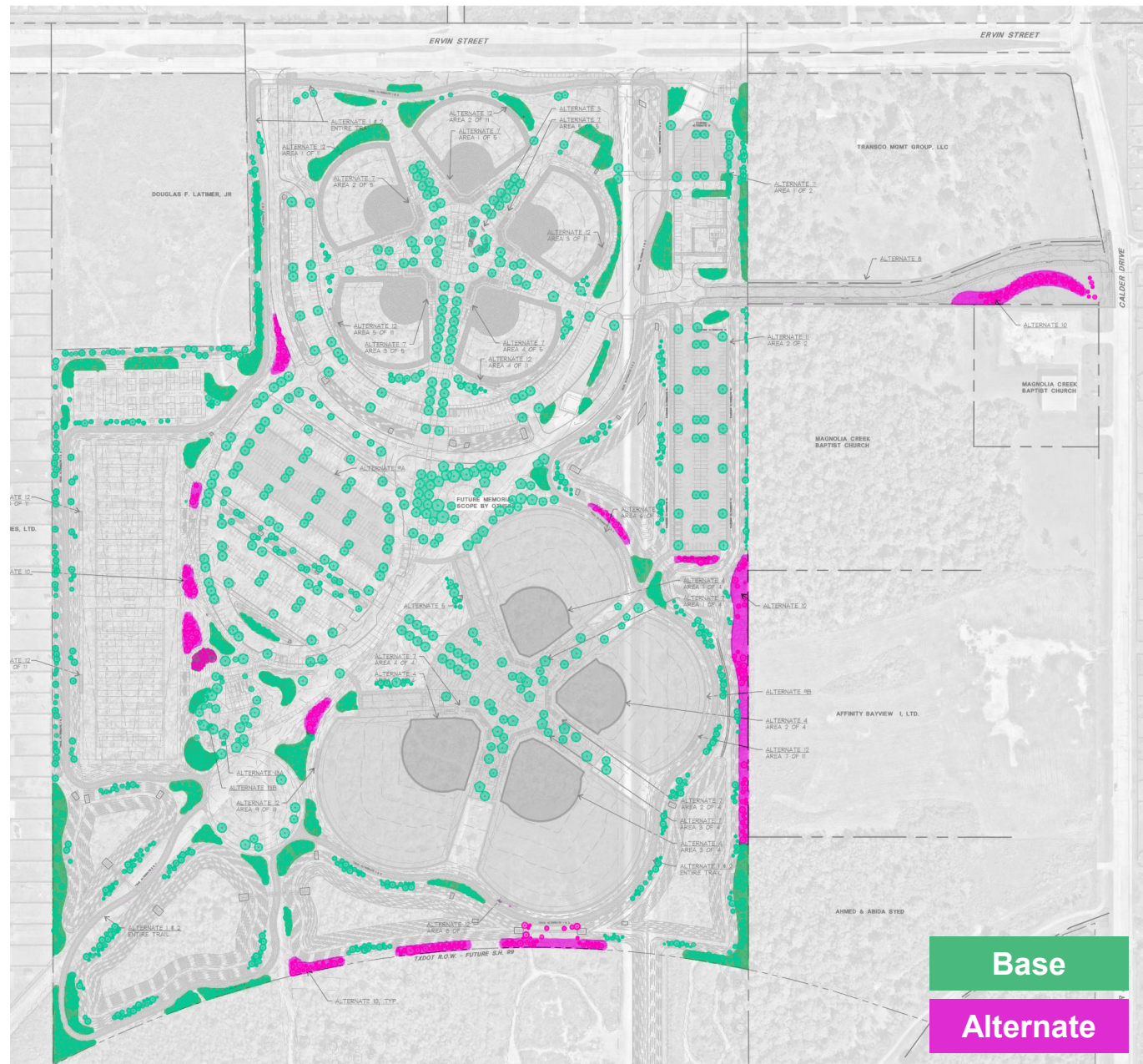
**#10: Additional reforestation**

Construction Cost	<b>\$190,661</b>	<b>\$93,000</b>
Additional Contract Days	<b>21 days</b>	<b>0 days</b>
Total if Alt #10 Accepted:	<b>\$860,262</b>	<b>\$827,184</b>



**Base**

**Alternate**



	FORNEY	SPAUGLASS
--	--------	-----------

**Base Bid Trees (incl. reforestation)**

\$669,600	\$734,185
-----------	-----------

**#10: Additional reforestation**

\$190,660	\$93,000
-----------	----------

**Total cost of trees if Alt #10 Accepted:**  
*(potentially funded by other sources)*

\$860,260	\$827,185
-----------	-----------

Base

Alternate

# Pat Hallisey Park – All Trees

# Off-Street Parking

	Code Required Min.	If using Chester Davis Sportsplex Ratio	Pat Halisey Park
Maint. Area base bid:	18 stalls	18 stalls	23 stalls
Park base bid:	414 stalls	580 stalls	461 stalls
Alternate 11:			+208 stalls
<b>Total:</b>	<b>432 stalls</b>	<b>598 stalls</b>	<b>692 stalls</b>



**FORNEY**

**SPAWGLASS**

Construction Cost

**\$879,392**

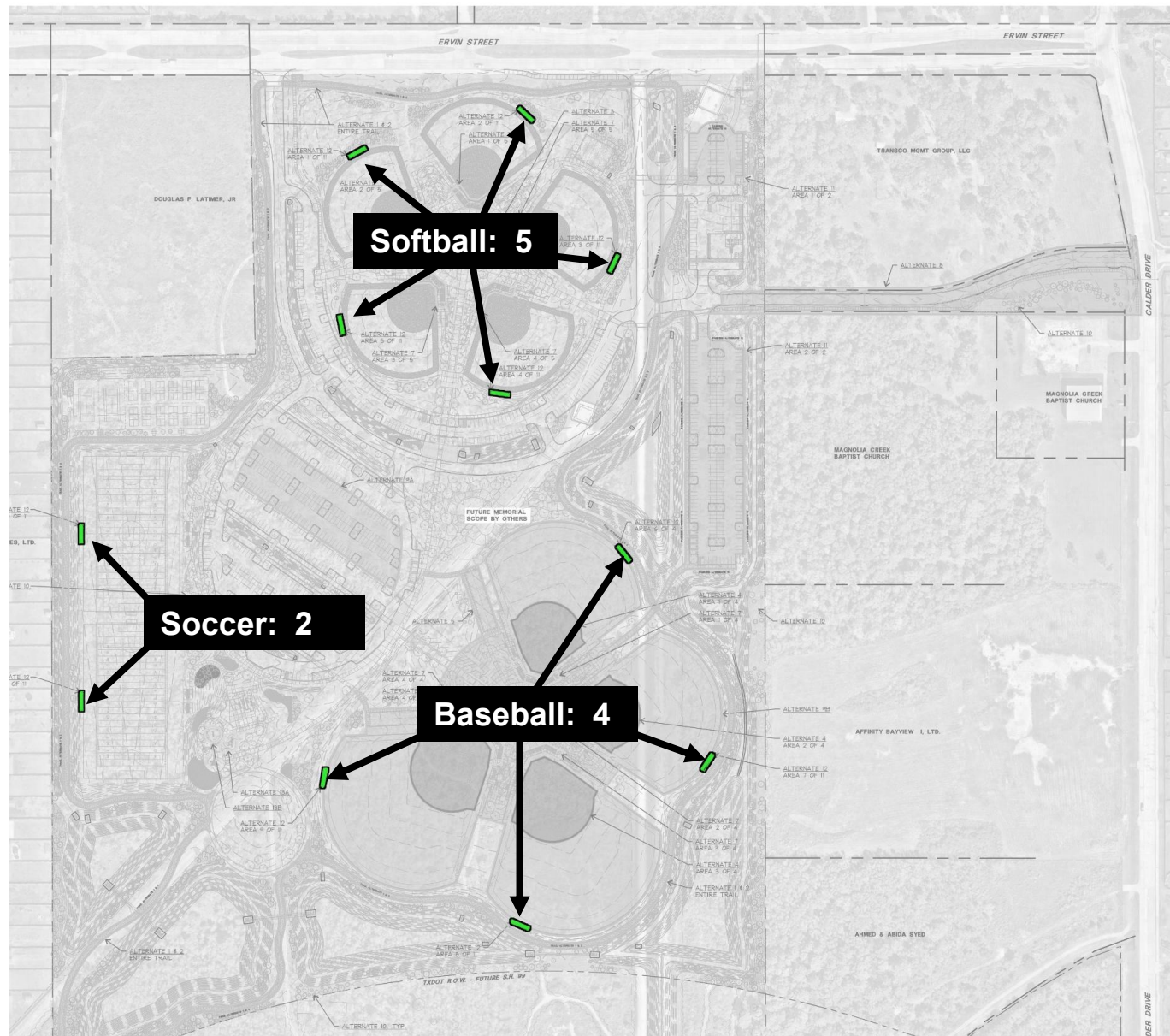
**\$846,000**

Additional Contract Days

**35 days**

**0 days**

**#11: Add surplus parking**



**#12: Remove all scoreboards**

**FORNEY**

Construction Cost

**- \$123,438**

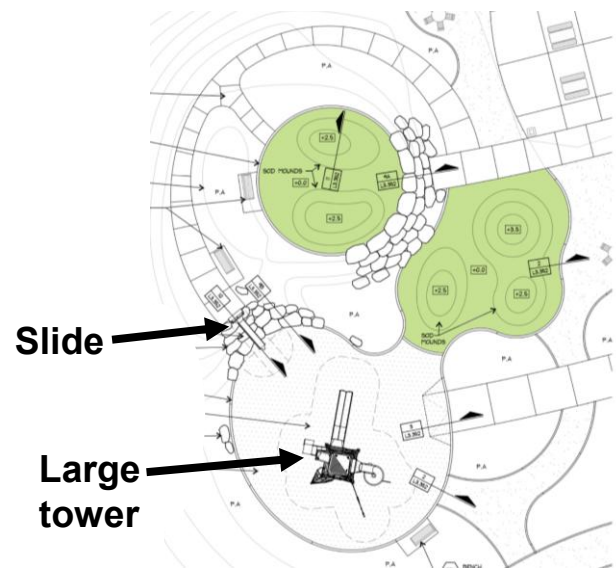
Additional Contract Days

**14 days**

**SPAWGLASS**

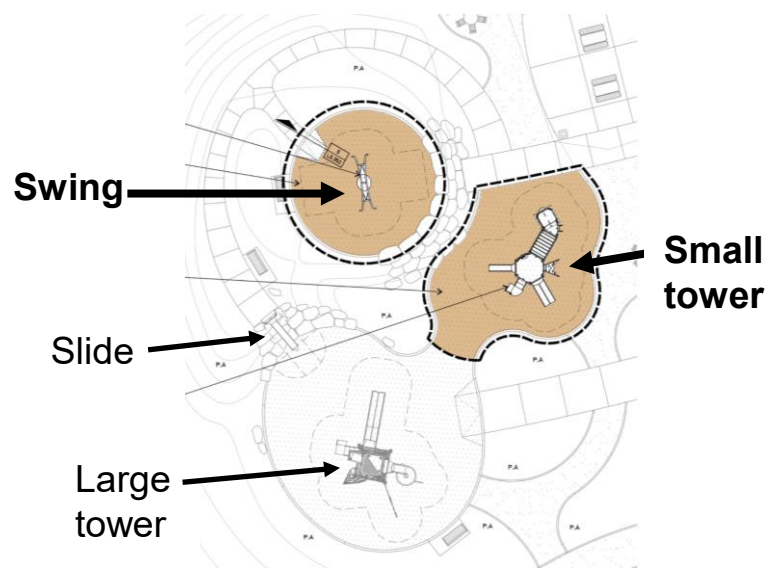
**- \$168,000**

**0 days**



Slide

Large tower



Swing

Slide

Large tower

Small tower



Base: Lawn with mounds



Alternate: Swing & Small Tower



#13: Upgrade south playground

**FORNEY**

**SPAWGLASS**

Construction Cost

**\$196,969**

**\$117,000**

Additional Contract Days

**14 days**

**0 days**

**Presumed Accepted Alternates**  
(from 4/28 Council Work Session)

	FORNEY	SPAWGLASS
Alternate Construction Total	\$5,492,673.92	\$3,620,000.00
Alternate Additional Calendar Days Total	70 days	0 days
<b>Alternate Construction + Schedule Total (A+B)</b>	<b>\$5,492,673.92</b>	<b>\$3,620,000.00</b>
<i>**Alternate Totals are based on the Presumed Accepted Alternates from 4/28 Council Work Session</i>		
Base Bid Construction Total	\$45,304,721.82	\$46,145,700.00
Base Bid Calendar Days Total	539 days	570 days
<b>Base Bid Construction + Schedule Total (A+B)</b>	<b>45,304,721.82</b>	<b>46,145,700.00</b>
<b>Base Construction + Alternate Construction Total</b>	<b>\$50,797,395.74</b>	<b>\$49,765,700.00</b>
<b>Base Schedule + Alternate Schedule Total</b>	<b>609 days</b>	<b>570 days</b>
Value of Additional Calendar Days Above Shortest Schedule Total (\$2000/day)	\$78,000.00	\$0.00
<b>Construction + Schedule Grand Total (A+B)</b>	<b>\$50,875,395.74</b>	<b>\$49,765,700.00</b>
<b>Construction Total for Base Bid Trees + Alternate #10 for Additional Reforestation</b>	<b>\$860,260.00</b>	<b>\$827,185.00</b>
<b>Total Construction Cost if Trees are funded by other source(s)</b>	<b>\$50,015,135.74</b>	<b>\$48,938,515.00</b>

Item	Description
ALTERNATE 09 - Remove Baseball Complex and Parking	<input type="checkbox"/> No
ALTERNATE 04 - Artificial Turf Baseball Infield	<input checked="" type="checkbox"/> YES
ALTERNATE 05 - Batting Cage Lanes at Baseball	<input type="checkbox"/> NO
ALTERNATE 07 - Concrete Bleachers at Baseball	<input checked="" type="checkbox"/> YES
ALTERNATE 06 - Concrete Bleachers at Softball	<input checked="" type="checkbox"/> YES
ALTERNATE 01 - 2.5k Trail	<input checked="" type="checkbox"/> YES
ALTERNATE 02 - Widened 2.5k Trail	<input checked="" type="checkbox"/> YES
ALTERNATE 03 - Upgraded Softball Plaza	<input checked="" type="checkbox"/> YES
ALTERNATE 08 - Secondary Entrance Road Extension	<input checked="" type="checkbox"/> YES
ALTERNATE 10 - Additional Reforestation Zones	<input checked="" type="checkbox"/> YES
ALTERNATE 11 - Surplus Parking Lot	<input checked="" type="checkbox"/> YES
ALTERNATE 12 - Remove Scoreboards	<input type="checkbox"/> NO
ALTERNATE 13 - Additional Play Tower and Swing	<input type="checkbox"/> NO