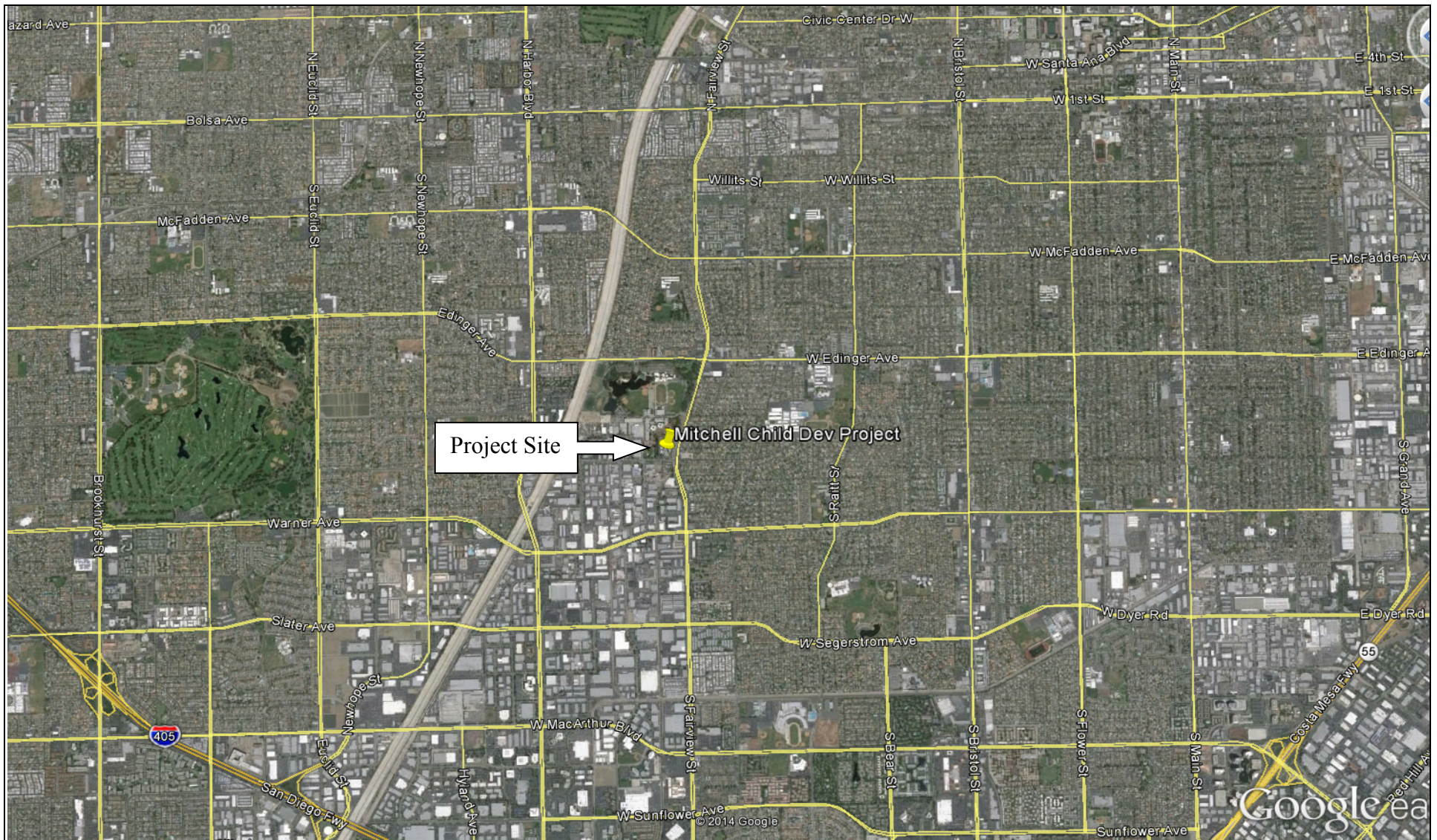


Appendix B: Site Maps



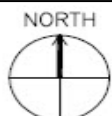
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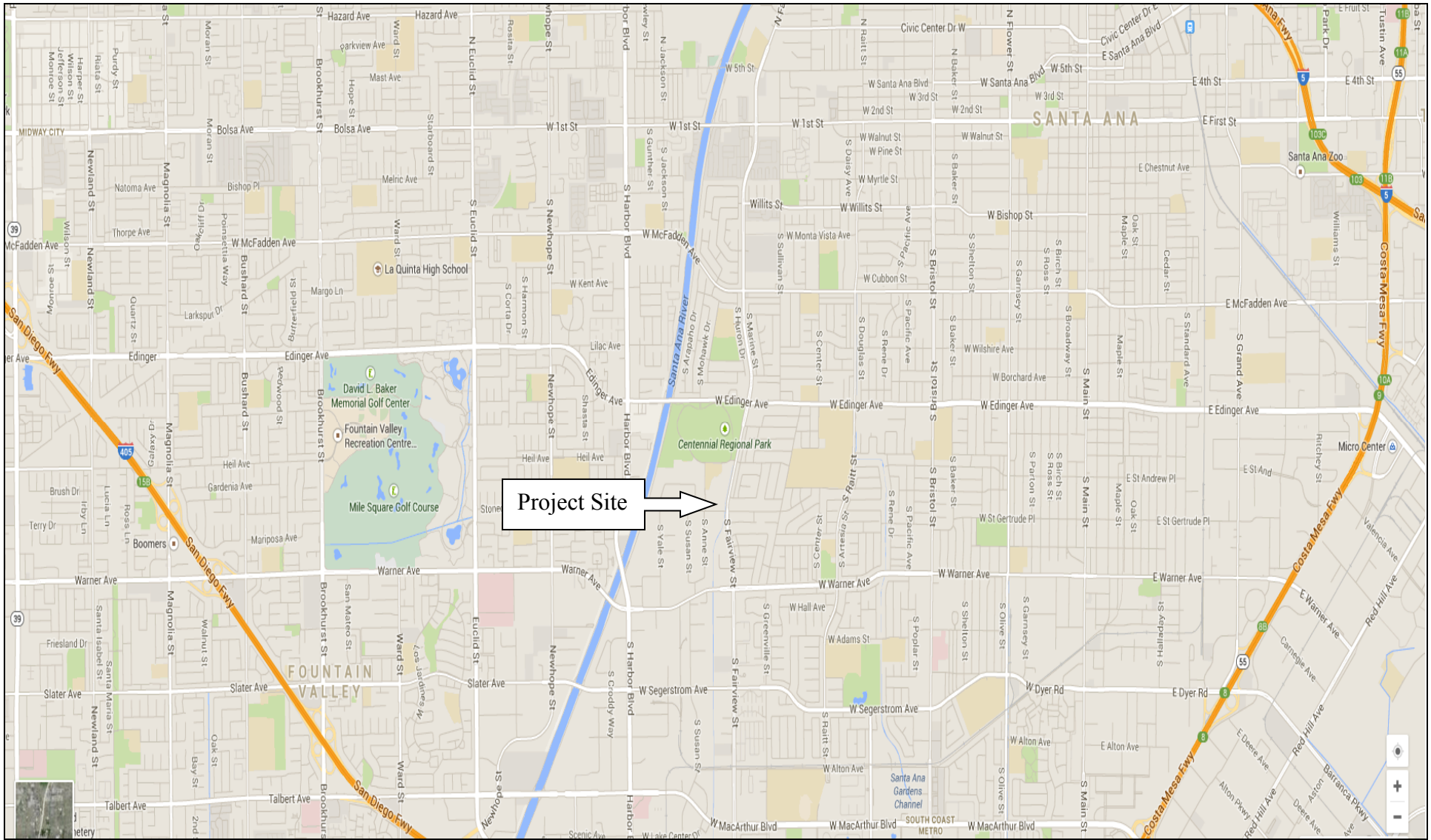
**P.H. HAGOPIAN
CONTRACTOR, INC.**

Produced For:

**Mitchell Child Development
New Classroom Addition and Site Work
3001 W Harvard Street
Santa Ana, CA 92704**

**Satellite
Aerial
Map**





Produced By:

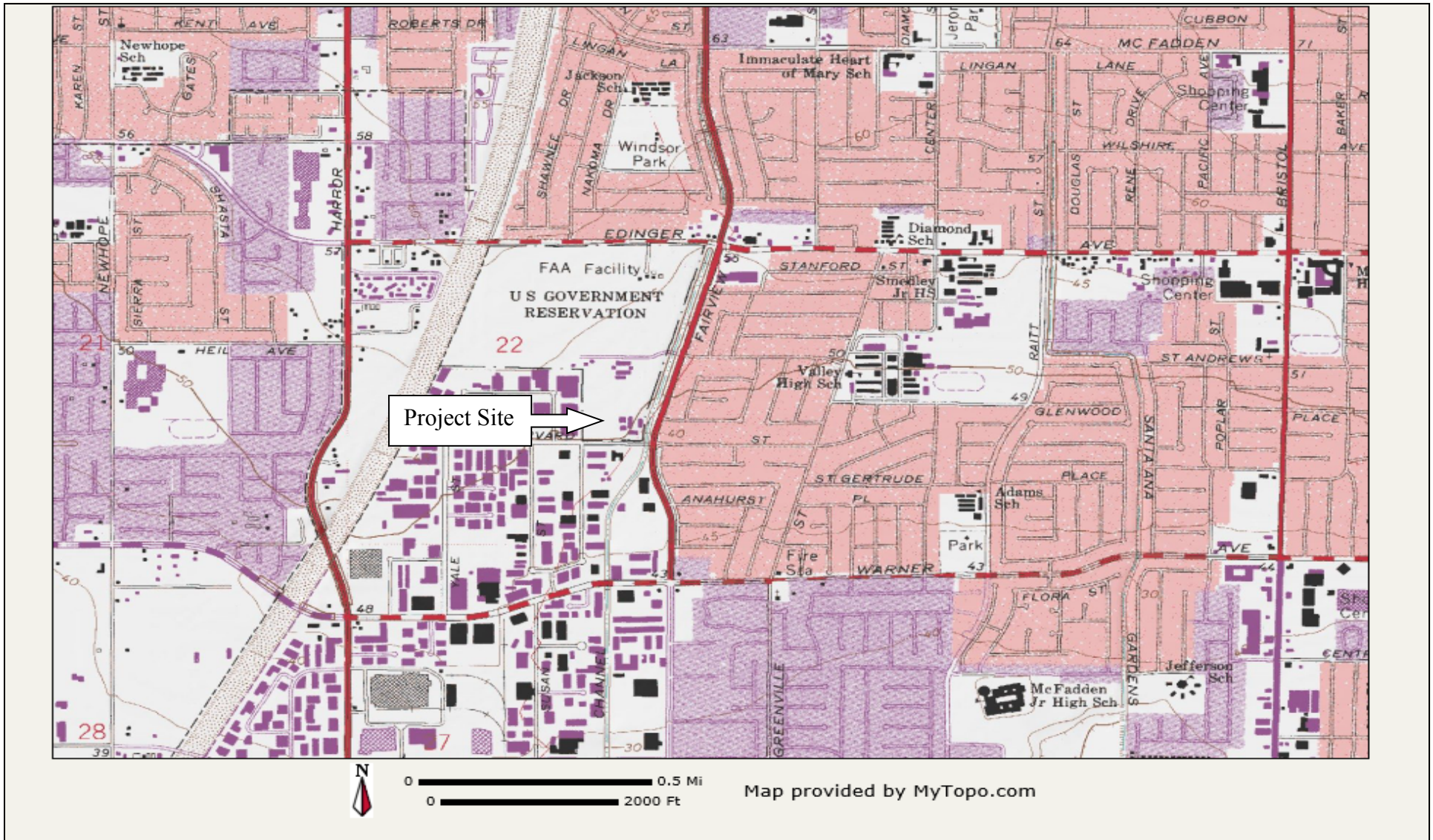
**P.H. HAGOPIAN
CONTRACTOR, INC.**

Produced For:

**Mitchell Child Development
New Classroom Addition and Site Work
3001 W Harvard Street
Santa Ana, CA 92704**

**Site
Vicinity
Map**





Produced By:

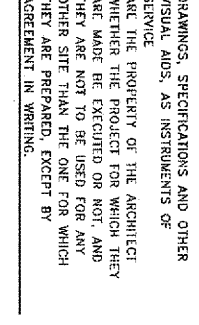
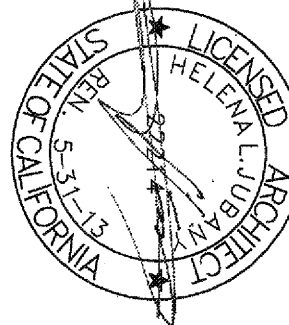
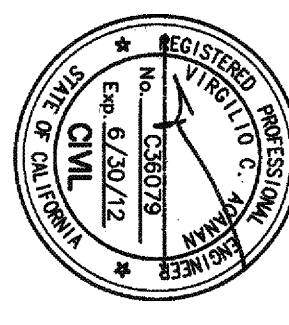
**P.H. HAGOPIAN
CONTRACTOR, INC.**

Produced For:

**Mitchell Child Development
New Classroom Addition and Site Work
3001 W Harvard Street
Santa Ana, CA 92704**

**Site
Topographic
Map**





SANTA ANA UNIFIED SCHOOL DISTRICT
MITCHELL CHILD DEVELOPMENT CENTER_PHASE-B
3001 WEST HARVARD STREET, SANTA ANA, CA 92704-3913

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. No. 04-112171
AC SD FLS SS
DATE MAY 03 2012

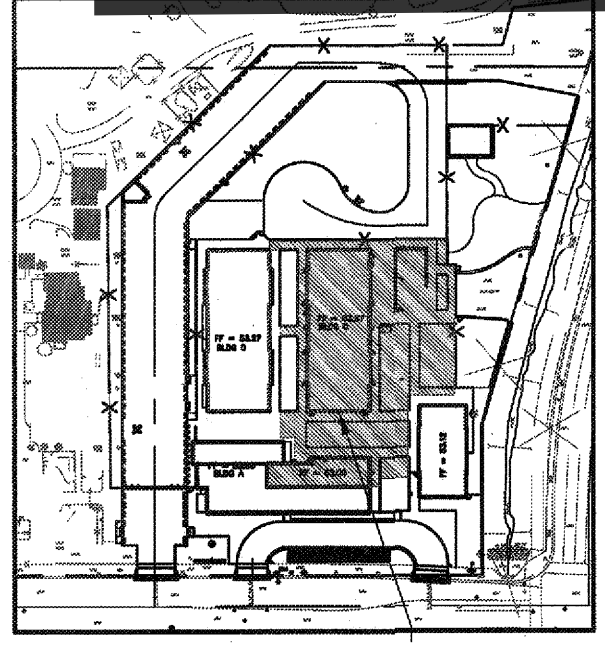
JUBANY **NAC** ARCHITECTURE
161-10015
INS / CS
04-24-2012
VCA

CONSTRUCTION NOTES:

- REFER TO PLANS FOR PHASE A AND PHASE B DELINEATION.
- 5.0" THICK CONCRETE PAVEMENT PER DETAIL 1 ON SHEET C-7.0. FOR FINISH, TEXTURE AND COLOR INTEGRATION, REFER TO LANDSCAPE DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)
 - 3" THICK AC SURFACING OVER 4" THICK CRUSHED AGGREGATE BASE. C&B PER DETAIL 3 ON SHEET C-7.0.
 - 4" THICK AC SURFACING OVER 7" THICK CRUSHED AGGREGATE BASE. C&B PER DETAIL 3 ON SHEET C-7.0.
 - PLANTING AREA / TIER PER ARCHITECTURAL AND LANDSCAPE DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)
 - CHANNEL FENCE / GATE PER ARCHITECTURAL DRAWINGS.
 - 6" WIDE CONCRETE CURB PER DETAIL 5 ON SHEET C-7.0.
 - 12" WIDE MOW STRIP PER DETAIL 6 ON SHEET C-7.0.
 - PLAYGROUND SURFACING PER LANDSCAPE DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)
 - OUTLINE OF OVERHEAD STRUCTURE PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)
 - WROUGHT IRON FENCE / GATE PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)
 - 3" THICK AC SURFACING OVER 5.5" THICK CRUSHED AGGREGATE BASE. C&B PER DETAIL 3 ON SHEET C-7.0.
 - AC PAVEMENT TRANSITION PER DETAIL 8 ON SHEET C-7.0
 - PROVIDE NEW CLEAN SAND FOR BASED SAND BOX.
 - BREAKAWAY PER AFWA STANDARD PLAN 110-1 TYP. B.
 - PLANTER BOX PER DETAIL 3 ON SHEET C-7.1.
 - SOD PLAYGROUND AREA PER LANDSCAPE DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)
 - ACCESSIBLE RAMP PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)
 - TRUNCATED DOME PER DETAIL 6 ON SHEET C-7.1.
 - CONCRETE INTERLOCK PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)
 - WALL PER ARCHITECTURAL AND STRUCTURAL DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)
 - CONCRETE GROOVES PER ARCHITECTURAL DETAIL 12 ON SHEET A1.4. (PHASE A APPROVED DSA #4 04-11558)
 - CONCRETE V-GUTTER PER DETAIL 8 ON SHEET C-7.2.
 - CONCRETE BOLLARDS PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)
 - CONCRETE CURB AND GUTTER PER DETAIL 9 ON SHEET C-7.2.
 - 12" WIDE CONCRETE CURB AT FENCE PER DETAIL 12 ON SHEET C-7.0.
 - 12" CONCRETE TRACK FOUNDATION FOR ROLLING GATE PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA #4 04-11558)

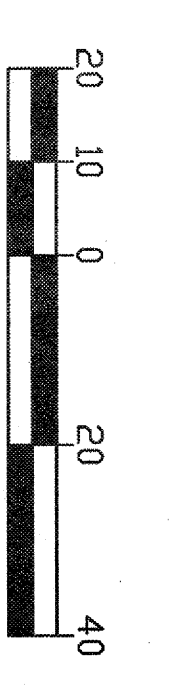
LEGEND:

- (N) 3" THICK AC SURFACING OVER 4" THICK CRUSHED AGGREGATE BASE. C&B PER DETAIL 3 ON SHEET C-7.0
- (N) 3" THICK AC SURFACING OVER 5.5" THICK CRUSHED AGGREGATE BASE. C&B PER DETAIL 3 ON SHEET C-7.0
- (N) 4" THICK AC SURFACING OVER 7" THICK CRUSHED AGGREGATE BASE. C&B PER DETAIL 3 ON SHEET C-7.0
- (N) 5.0" THICK CONCRETE PAVEMENT PER DETAIL 1 ON SHEET C-7.0. FOR FINISH, TEXTURE AND COLOR INTEGRATION, REFER TO LANDSCAPE DRAWINGS
- (N) TIER / PLANTING AREA (SEE LANDSCAPE DRAWINGS)
- (N) CLEAN SAND FOR SAND BOX
- (N) PLAYGROUND SURFACING



PHASE B
NOTE: REFER TO KEY PLAN FOR
PHASE B CONSTRUCTION.

SITE CONTROL PLAN



SHEET NOTES:

- FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS, SEE SHEETS C-0.1.
- SEE ARCHITECTURAL DRAWINGS FOR OTHER SITE DIMENSIONS NOT SHOWN ON THIS DRAWING.
- FOR CONCRETE STRUCTURE OR FEATURE DETAILS, SEE ARCHITECTURAL DRAWINGS. FOR GAS PLUMBING, SEWER WASTE LINES, ROOF DRAINS, FIRE WATER LINES, AND DOMESTIC WATER LINES, POINTS OF CONNECTION AT BUILDINGS SEE MECHANICAL DRAWINGS.

CURVE AND LINE DATA					
MARK	NORTHING	EASTING	BEARING	R	Δ
1			N 115°13' E		
2	2210107.64	6056653.42	N 340°43' E	33.00'	45°00'00"
3			N 48°15'13" E		
4			N 181°54' E		
5	2210240.16	6057219.79	N 88°44'47" W	46.00'	89°59'45"
6			N 115°13' E		
7			N 114°10' E		
8	2210082.00	6057129.10	N 87°44'47" W	121.93'	37°20'55"

MARK	NORTHING	EASTING	BEARING	R	Δ	LC	T	REMARKS
1			N 115°13' E					● FIRELANE FROM EDGE OF AC PAVEMENT
2	2210107.64	6056653.42	N 340°43' E	33.00'	45°00'00"	25.92'	13.67'	● FIRELANE
3			N 48°15'13" E					● FIRELANE
4			N 181°54' E					● FIRELANE
5	2210240.16	6057219.79	N 88°44'47" W	46.00'	89°59'45"	72.26'	46.00'	● FIRELANE
6			N 115°13' E					● FIRELANE
7			N 114°10' E					● FIRELANE
8	2210082.00	6057129.10	N 87°44'47" W	121.93'	37°20'55"	79.48'	41.21'	● FIRELANE

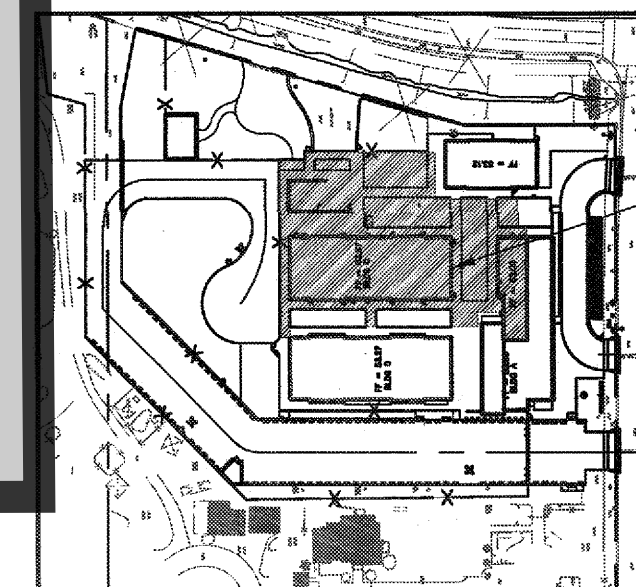
CONSTRUCTION NOTES:

REFER TO PLANS FOR PHASE A AND PHASE B DELINEATION.

- 5.0" THICK CONCRETE PAVEMENT PER DETAIL 1 ON SHEET C-7.0. FOR FINISH, TEXTURE AND COLOR INTEGRATION, REFER TO LANDSCAPE DRAWINGS. (PHASE A APPROVED DSA # 04-11558)
- 3" THICK AC SURFACING OVER 4" THICK CRUSHED AGGREGATE BASE, CAB PER DETAIL 3 ON SHEET C-7.0.
- 4" THICK AC SURFACING OVER 7" THICK CRUSHED AGGREGATE BASE, CAB PER DETAIL 3 ON SHEET C-7.0.
- PLANTING AREA / TURF PER ARCHITECTURAL AND LANDSCAPE DRAWINGS. (PHASE A APPROVED DSA # 04-11558)
- CHAINLINK FENCE / GATE PER ARCHITECTURAL DRAWINGS.
- 6" WIDE CONCRETE CURB PER DETAIL 5 ON SHEET C-7.0.
- 12" WIDE MOW STRIP PER DETAIL 6 ON SHEET C-7.0.
- PLAYGROUND SURFACING PER LANDSCAPE DRAWINGS. (PHASE A APPROVED DSA # 04-11558)
- OUTLINE OF OVERHEAD STRUCTURE PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA # 04-11558)
- WROUGHT IRON FENCE / GATE PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA # 04-11558)
- 3" THICK AC SURFACING OVER 5.5" THICK CRUSHED AGGREGATE BASE, CAB PER DETAIL 3 ON SHEET C-7.0.
- AC PAVEMENT TRANSITION PER DETAIL 8 ON SHEET C-7.0.
- PROVIDE NEW CLEAN SAND FOR RAISED SAND BOX.
- 10' DRAINAGE AREA PER LANDSCAPE DRAWINGS. (PHASE A APPROVED DSA # 04-11558)
- ACCESSIBLE RAMP PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA # 04-11558)
- TRUNCATED DOME PER DETAIL 6 ON SHEET C-7.1.
- CONCRETE WHEELSTOP PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA # 04-11558)
- WALL PER ARCHITECTURAL AND STRUCTURAL DRAWINGS. (PHASE A APPROVED DSA # 04-11558)
- CONCRETE GROOVES PER ARCHITECTURAL DETAIL 12 ON SHEET A1.4. (PHASE A APPROVED DSA # 04-11558)
- CONCRETE V-GUTTER PER DETAIL 8 ON SHEET C-7.2.
- CONCRETE BOLLARDS PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA # 04-11558)
- CONCRETE CURB AND GUTTER PER DETAIL 9 ON SHEET C-7.2.
- 12" WIDE CONCRETE CURB AT FENCE PER DETAIL PER DETAIL 12 ON SHEET C-7.0.
- 12" CONCRETE TRACK FOUNDATION FOR ROLLING GATE PER ARCHITECTURAL DRAWINGS. (PHASE A APPROVED DSA # 04-11558)

LEGEND:

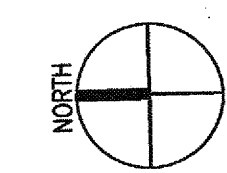
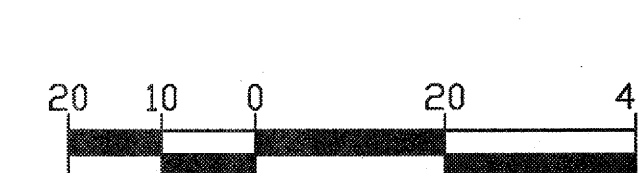
- GATE AREA:
LEAVE GRAVEL BAGS
FOR THE GC TO PLACE
ACROSS OPEN AREA IN
THE EVENT OF RAIN.
1 ROW OF BAGS, 2 BAGS
HIGH
- (N) 3" THICK AC SURFACING OVER 4" THICK CRUSHED AGGREGATE BASE, CAB PER DETAIL 3 ON SHEET C-7.0
- (N) 4" THICK AC SURFACING OVER 7" THICK CRUSHED AGGREGATE BASE, CAB PER DETAIL 3 ON SHEET C-7.0
- (N) 5.0" THICK CONCRETE PAVEMENT PER DETAIL 1 ON SHEET C-7.0. FOR FINISH, TEXTURE AND COLOR INTEGRATION, REFER TO LANDSCAPE DRAWINGS
- (N) TURF / PLANTING AREA (SEE LANDSCAPING DRAWINGS)
- (N) CLEAN SAND FOR SAND BOX
- (N) PLAYGROUND SURFACING



PHASE B
NOTE: REFER TO KEY PLAN FOR
PHASE B CONSTRUCTION.

SITE CONTROL PLAN

REF. SCALE: 1" = 20'-0"



S FAIRVIEW STREET

FLOOD CONTROL CHANNEL

GRAVEL BAG BARRIER
2 BAGS DEEP AND 3
BAGS HIGH

GATE AREA:
LEAVE GRAVEL BAGS
FOR THE GC TO PLACE
ACROSS OPEN AREA IN
THE EVENT OF RAIN.
1 ROW OF BAGS, 2 BAGS
HIGH

TEMPORARY FIBER
ROLL PERIMETER
PLACE ON PAVEMENT
EDGE & SECURE WITH
GRAVEL BAGS, SPACED
EVERY 40 FEET +/-

TEMPORARY FIBER
ROLL PERIMETER
PLACE ON PAVEMENT
EDGE & SECURE WITH
GRAVEL BAGS, SPACED
EVERY 40 FEET +/-

CONSTRUCTION PHASE 2

11/30/2017 - 02/28/2018

CONSTRUCTION PHASE 1

04/01/2017 - 11/30/2017

SHEET NOTES:

- FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS, SEE SHEETS C-0.1.
- SEE ARCHITECTURAL DRAWINGS FOR OTHER SITE DIMENSIONS NOT SHOWN ON THIS DRAWING.
- FOR CONCRETE STRUCTURE OR FEATURE DETAILS, SEE ARCHITECTURAL DRAWINGS. FOR LANDSCAPING AND IRRIGATION FEATURES SEE LANDSCAPING DRAWINGS. FOR GAS PLUMBING, SEWER WASTE LINES, ROOF DRAINS, FIRE WATER LINES, AND DOMESTIC WATER LINES, POINTS OF CONNECTION AT BUILDINGS SEE MECHANICAL DRAWINGS.

CURVE AND LINE DATA							
MARK	NORTHING	EASTING	BEARING	R	Δ	LC	T
1			N 11°15'13" E L=340.43'				
2	2210107.64	6056953.42		33.00'	45°00'00"	25.92'	13.67'
3			N 46°15'13" E L=181.94'				
4			N 88°44'47" W L=79.09'				
5	2210240.16	6057219.79		46.00'	89°59'45"	72.26'	46.00'
6			N 11°15'13" E L=114.10'				
7			N 88°44'47" W L=46.00'				
8	2210082.00	6057129.10		121.93'	37°20'55"	79.48'	41.21'

ADDENDUM 2 LIMITS OF WORK