

SITE PLAN

SCALE: 1" = 30'





















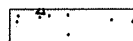




SCALE: 1" = 30'

PLAT SHOWING
ALL OF LOTS 4 AND 5
BLOCK 1
SANTA CRUZ GARDENS UNIT No.3
(VOL.9, PG.3, H.C.M.R.)
HIDALGO COUNTY, TEXAS

SCALE: 1" = 50'
BEARING OF BASIS
TEXAS STATE PLANE
COORDINATES TEXAS SOUTH
(4205) (NAD 83)

TEXAS YOUTH COMMISSION SUBDIVISION

LEGEND

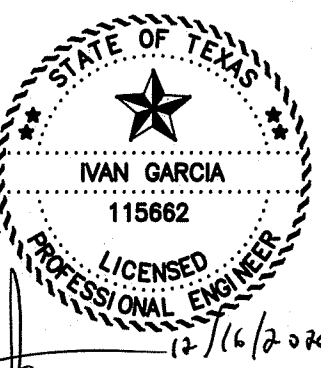
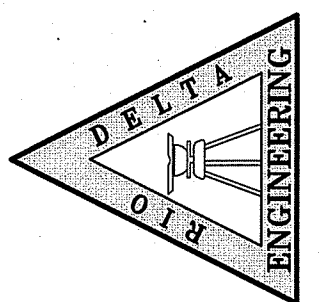
	EXIST. GRATE INLET
	EXIST. CURB INLET
	EXIST. TELEPHONE PEDESTAL
	EXIST. GRATE INLET
	EXIST. IRRIGATION PIPE
	EXIST. LAMP POLE
	EXIST. TRAFFIC POLE
	EXIST. FLUSH VALVE
	EXIST. GUY WIRE
	EXIST. POWER POLE
	EXIST. WATER VALVE
	EXIST. FLUSH VALVE
	EXIST. IRRIGATION VALVE
	EXIST. FIRE HYDRANT
	EXIST. MAIL BOX
	EXIST. BRICK MAIL BOX
	EXIST. WATER METER
	EXIST. STREET SIGN
	EXIST. SANITARY SEWER MANHOLE
	EXIST. STORM SEWER MANHOLE
— X —	EXIST. FENCE LINE
OHE — OHE	EXIST. OVERHEAD ELECTRICAL LINE
UG — UG	EXIST. UNDERGROUND CABLE
— SS —	EXIST. SANITARY SEWER LINE
— WTR —	EXIST. WATER LINE
— SD —	EXIST. STORM DRAIN LINE
— GAS —	EXIST. GAS LINE
	PROP. CONCRETE PADMENT
	PROP. GATE KEYPAD ENTRANCE
	PROP. GATE WITH SENSOR ON PAVEMENT
	PROP. MANUAL GATE
	DIRECTION OF GATE OPENING

GENERAL NOTES:

1. ALL EXIST. UTILITIES ARE AT APPROXIMATE LOCATIONS.
2. THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THESE PLANS ARE BASED ON OBSERVATION OF ABOVEGROUND STRUCTURES, LINES SPOTTED BY THE OWNER, AND UTILITY SPOTTING. ACTUAL LOCATION OF THESE UTILITIES MAY VARY, AND ADDITIONAL BURIED UTILITIES MAY BE ENCOUNTERED UPON EXCAVATION.
3. BEFORE BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL CALL FOR UTILITY SPOTTING BY THE APPROPRIATE AGENCY AND VERIFY THE LOCATION OF THESE UTILITIES TO HIS SATISFACTION.
4. ANY DAMAGE CAUSED TO EXISTING STRUCTURES AND/OR UTILITIES BY THE CONTRACTOR SHALL BE THE CONTRACTORS RESPONSIBILITY TO CORRECT AT HIS EXPENSE.
5. ANY DAMAGE TO PROPERTY, OUTSIDE THE CONSTRUCTION ZONE, CAUSED BY THE CONTRACTOR, SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CORRECT AT HIS EXPENSE.
6. CONTRACTOR SHALL COORDINATE WITH E.C.I.S.D. STAFF PRIOR TO CONSTRUCTION TO SPOT ANY EXISTING OR SITE UTILITIES AND IRRIGATION LINES SYSTEM THAT MIGHT BE TO BE ADJUSTED.

RIO DELTA ENGINEERING

FIRM REGISTRATION No. F-7628
SURVEY FIRM No. 10194027
921 S. 10TH AVENUE EDINBURG, TEXAS
(TEL) 956-380-5152 (FAX) 956-380-

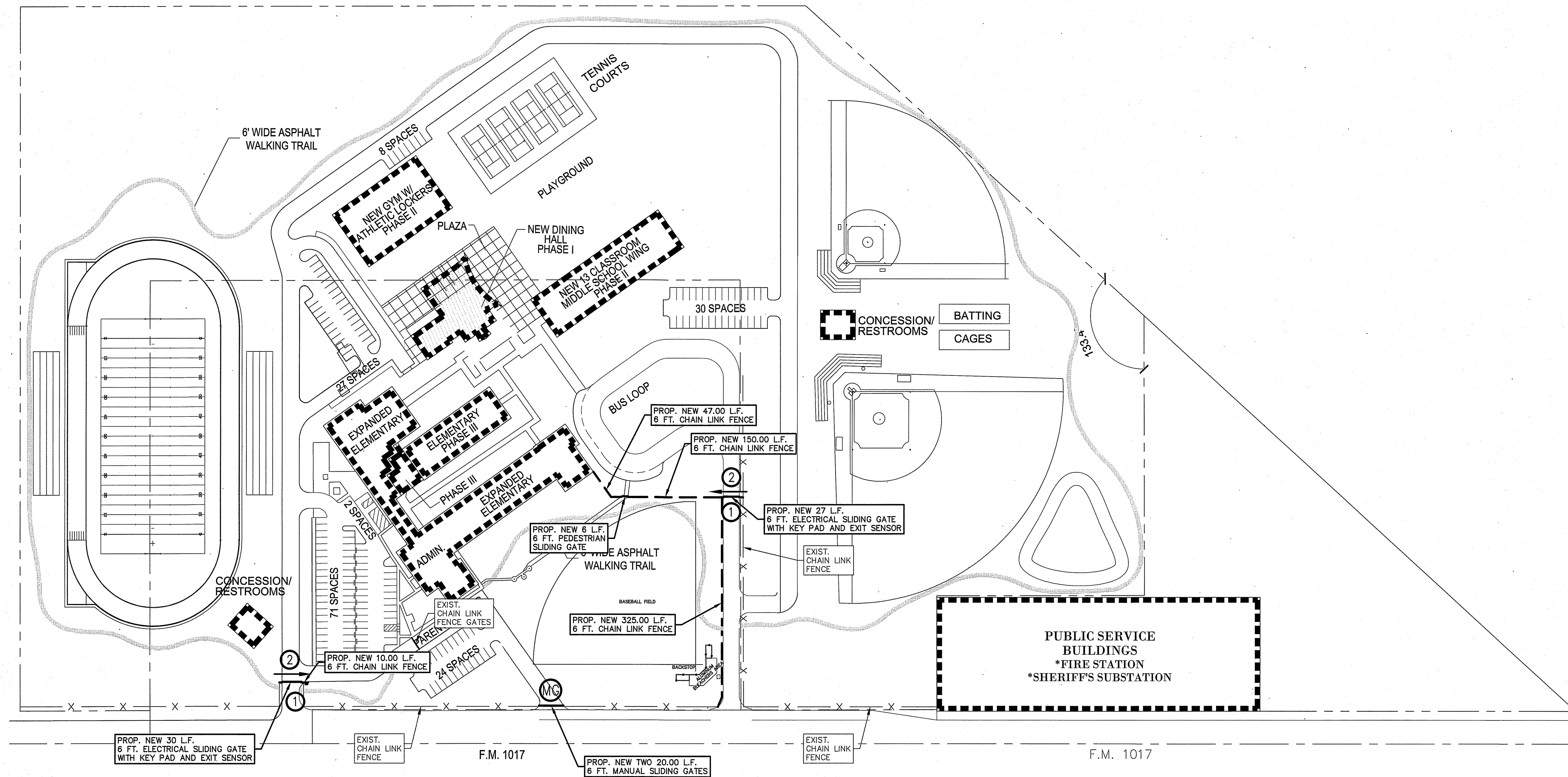


ISSUED FOR:
CONSTRUCTION

PROJECT - MONTE CRISTO - OVERALL SITE PLAN
ECISD SECURED ENTRANCE PH IV
EDINBURG TEXAS
HIDALGO COUNTY

ENGINEER:	IVAN GARCIA P.E. R.P.L.S.
SURVEYOR:	IVAN GARCIA P.E. R.P.L.S.
CHECKED:	IVAN GARCIA P.E. R.P.L.S.
DRAWN:	OSCAR ALARCON JR.
SCALE:	1" = 50'
DATE:	DECEMBER 14, 2020
PROJECT:	ENG 20 027
REVISIONS:	
PAGE NO.	SHT 2

Y:\ADE ENGINEERING 2020\ENG 20.027 - ECISD Secured Entrance Ph IV\DWG\SHT-4 OVER-ALL SITE Brewster.dwg OSCAR 12/16/2020 8:58 AM



SCALE: 1" = 100'
BEARING OF BASIS
TEXAS STATE PLANE
COORDINATES TEXAS SOUTH
(4205) (NAD 83)

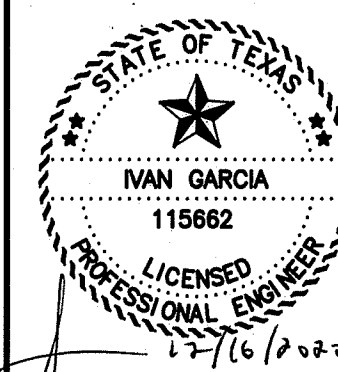
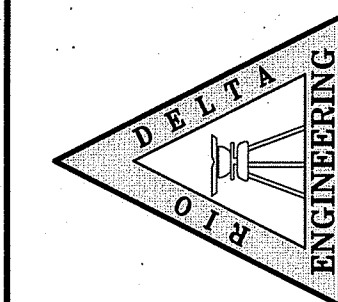
LEGEND

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	EXIST. CURB INLET
	EXIST. TELEPHONE PEDESTAL
	EXIST. GRATE INLET
	EXIST. IRRIGATION PIPE
	EXIST. LAMP POLE
	EXIST. TRAFFIC POLE
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	EXIST. GAS LINE
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	DIRECTION OF GATE OPENING

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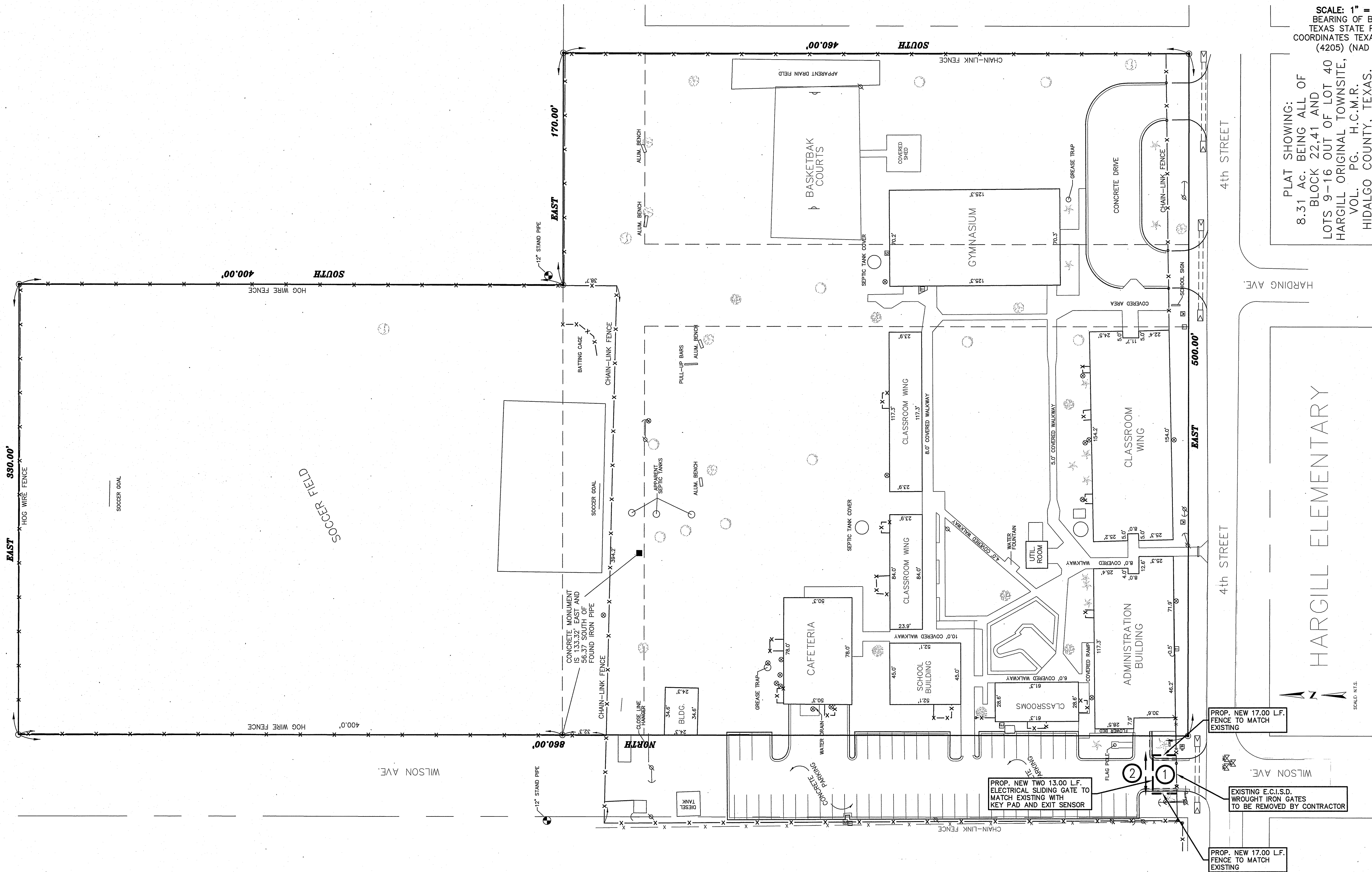
RIO DELTA ENGINEERING
FIRM REGISTRATION No. F-7628
SURVEY FIRM No. 10194027
921 S. 10TH AVENUE EDINBURG, TEXAS 78539
(TEL) 956-380-5152 (FAX) 956-380-5083



ISSUED FOR:
CONSTRUCTION

BREWSTER ELEM - OVERALL SITE PLAN
ECISD SECURED ENTRANCE PH IV
EDINBURG TEXAS
HIDALGO COUNTY

PROJECT: SHT 3
ENGINEER: IVAN GARCIA P.E. R.P.L.S.
SURVEYOR: IVAN GARCIA P.E. R.P.L.S.
CHECKED: IVAN GARCIA P.E. R.P.L.S.
DRAWN: OSCAR ALARCON JR.
SCALE: 1" = 100'
DATE: DECEMBER 14, 2020
PROJECT: ENG 20 027
REVISIONS:
PAGE NO.



SCALE: 1" = 40'
BEARING OF BASIS
TEXAS STATE PLANE
COORDINATES TEXAS SOUTH
(4205) (NAD 83)

PLAT SHOWING:
8.31 AC. BEING ALL OF
BLOCK 22.41 AND
LOTS 9-16 OUT OF LOT 40
HARGILL ORIGINAL TOWNSITE,
VOL. PG. H.C.M.R.
HIDALGO COUNTY, TEXAS.

LEGEND

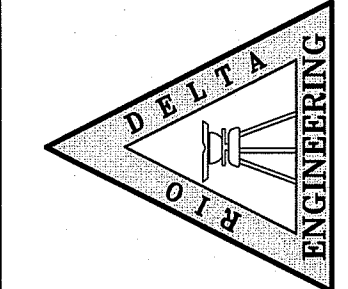
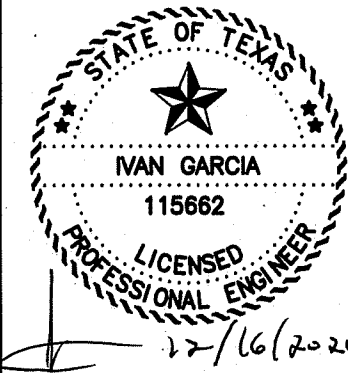
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- EXIST. CURB INLET
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- EXIST. GRATE INLET
- EXIST. IRRIGATION PIPE
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- EXIST. GAS LINE
- PROP. CONCRETE PAVEMENT
- PROP. GATE KEYPAD ENTRANCE
- PROP. GATE WITH SENSOR ON PAVEMENT
- PROP. MANUAL GATE
- DIRECTION OF GATE OPENING

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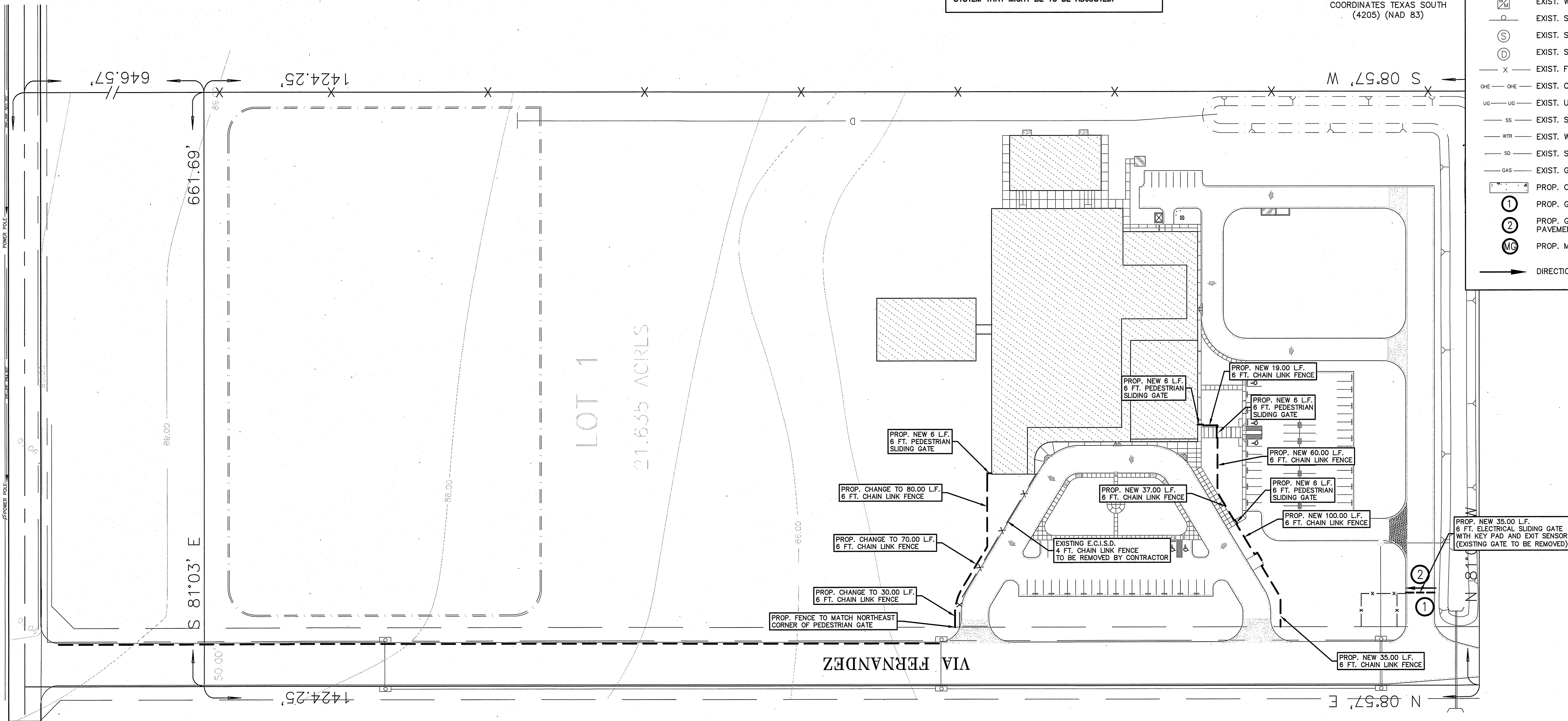
HARGILL ELEM - OVERALL SITE PLAN
ECISD SECURED ENTRANCE PH IV
EDINBURG TEXAS
HIDALGO COUNTY

ENGINEER:
IVAN GARCIA P.E. R.P.L.S.
SURVEYOR:
IVAN GARCIA P.E. R.P.L.S.
CHECKED:
IVAN GARCIA P.E. R.P.L.S.
DRAWN:
OSCAR ALARCON JR.
SCALE:
1" = 40'
DATE:
DECEMBER 14, 2020
PROJECT:
ENG 20.027
REVISIONS:
PAGE NO.
SHT 4



RIO DELTA ENGINEERING
FIRM REGISTRATION No. F-7628
SURVEY FIRM No. 10194027
921 S. 10TH AVENUE EDINBURG, TEXAS 78539
(TEL) 956-380-5152 (FAX) 956-380-5083

Y:\RDE ENGINEERING 2020\ENG 20-027 - ECISD Secured Entrance Ph IV\DWG\SHT-7 OVER-ALL SITE GUERRA.dwg OSCAR 12/16/2020 9:00 AM



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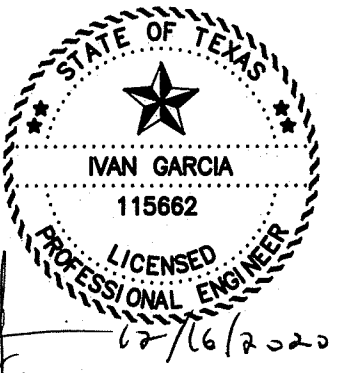
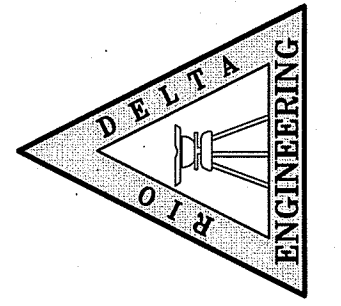
SCALE: 1" = 60'
BEARING OF BASIS
TEXAS STATE PLANE
COORDINATES TEXAS SOUTH
(4205) (NAD 83)

LEGEND

- | | |
|--|------------------------------------|
| | EXIST. GRATE INLET |
| | EXIST. CURB INLET |
| | EXIST. TELEPHONE PEDESTAL |
| | EXIST. GRATE INLET |
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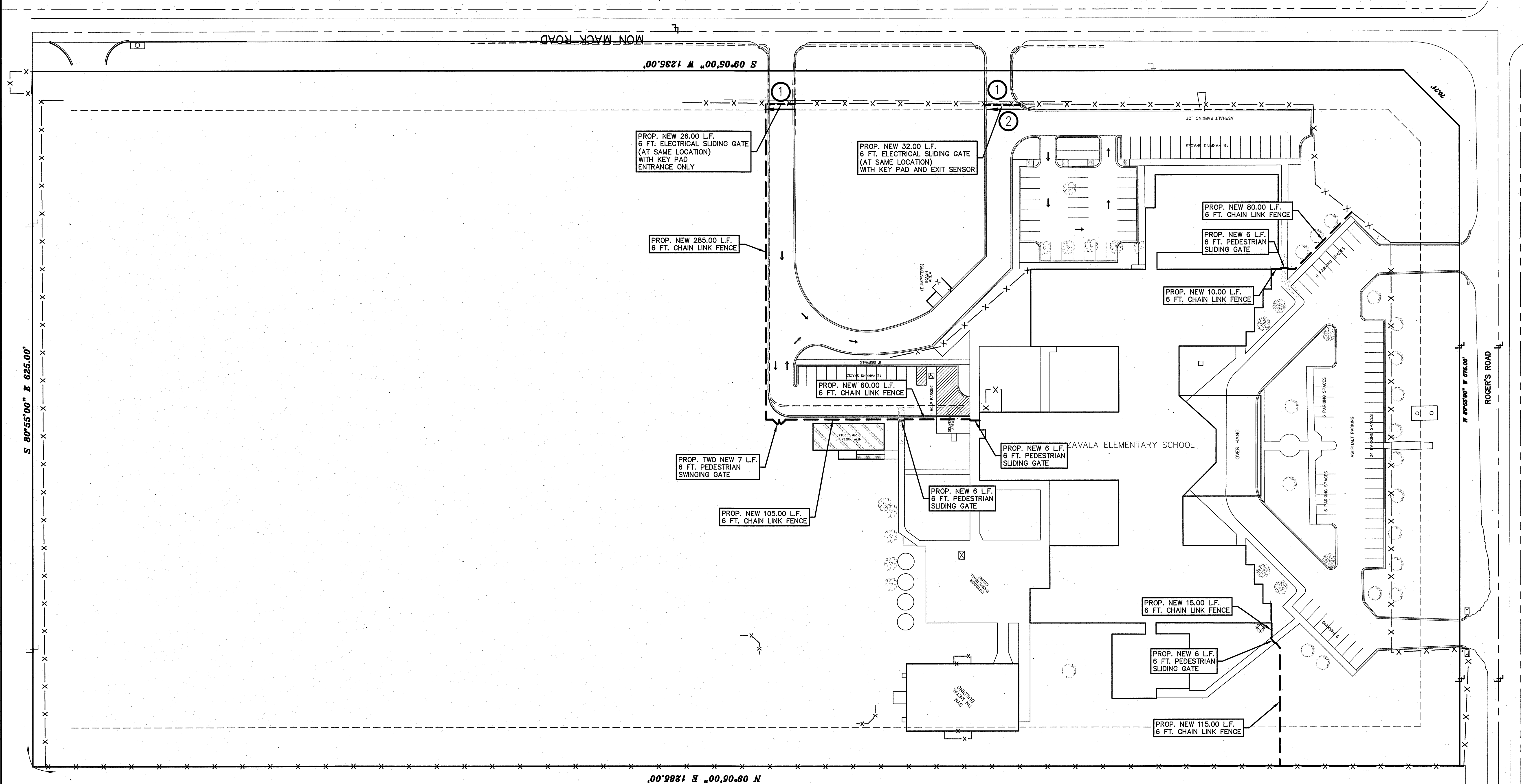
PROJECT: GUERRA ELEM - OVERALL SITE PLAN
ECISD SECURED ENTRANCE PH IV
EDINBURG TEXAS
HIDALGO COUNTY

ENGINEER:
IVAN GARCIA P.E. R.P.L.S.
SURVEYOR:
IVAN GARCIA P.E. R.P.L.S.
CHECKED:
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DRAWN:
OSCAR ALARCON JR.
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1" = 60'
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DECEMBER 14, 2020
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ENG 20 027
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SHT 5



































ISSUED FOR:
CONSTRUCTION

RIO DELTA ENGINEERING
FIRM REGISTRATION No. F-7628
SURVEY FIRM No. 10194027
921 S. 10TH AVENUE EDINBURG, TEXAS 78539
(TEL) 956-380-5152 (FAX) 956-380-5083



SCALE: 1" = 50'
BEARING OF BASIS
TEXAS STATE PLANE
COORDINATES TEXAS SOUTH
(4205) (NAD 83)

LEGEND

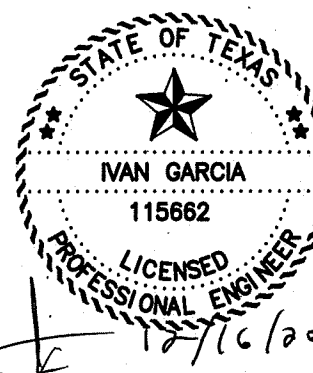
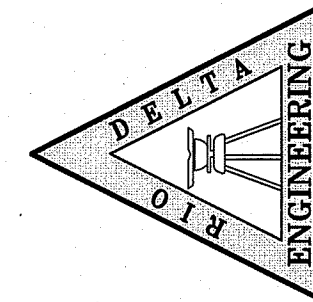
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RIO DELTA ENGINEERING

FIRM REGISTRATION No. F-7628
SURVEY FIRM No. 10194027
921 S. 10TH AVENUE EDINBURG, TEXAS 78539
(TEL) 956-380-5152 (FAX) 956-380-5083

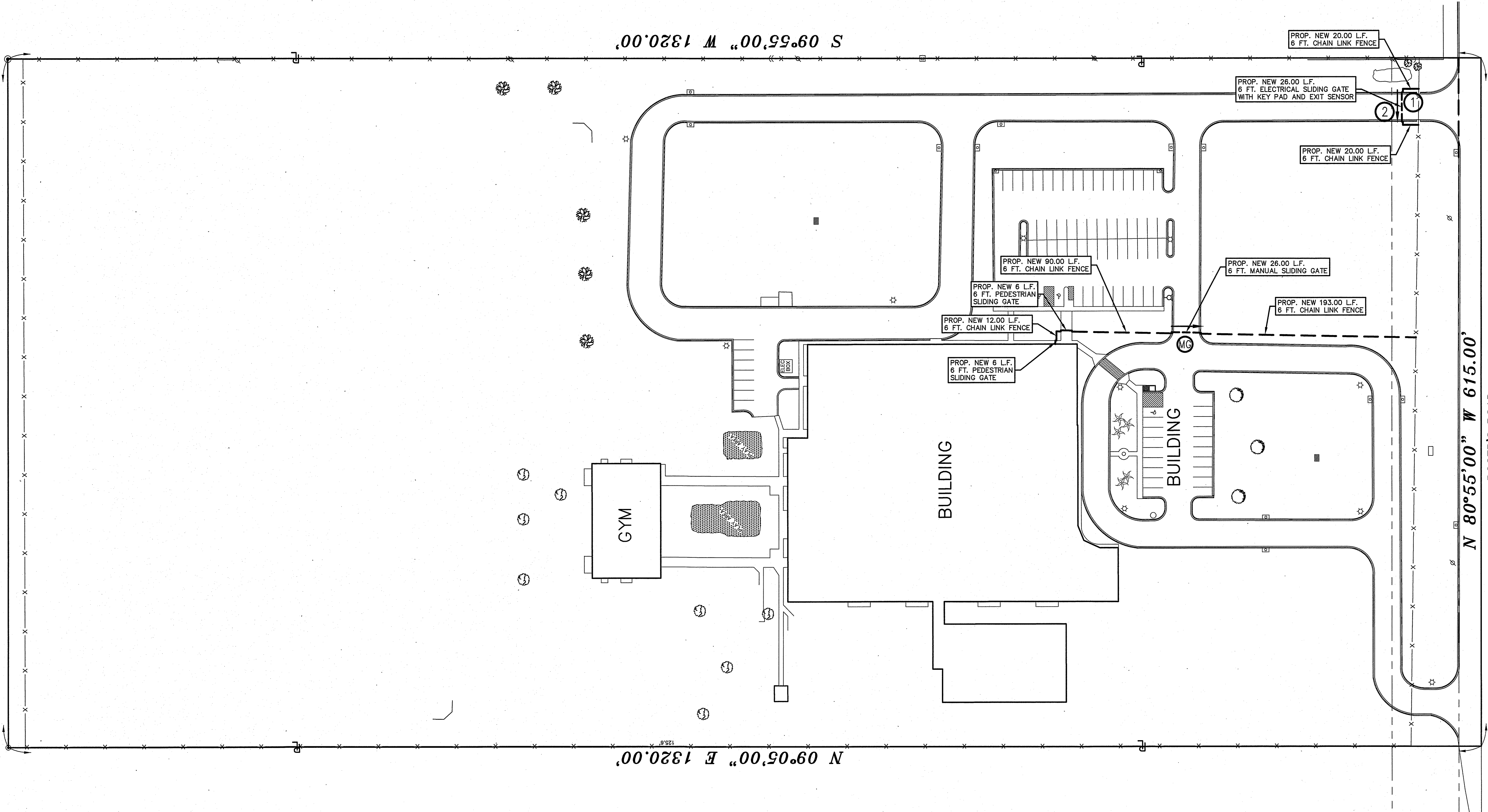


ISSUED FOR:
CONSTRUCTION

PROJECT 1
ZAVALA ELEM – OVERALL SITE PLAN
ECISD SECURED ENTRANCE PH IV
EDINBURG TEXAS
HIDALGO COUNTY

ENGINEER:	IVAN GARCIA P.E. R.P.L.S.
SURVEYOR:	IVAN GARCIA P.E. R.P.L.S.
CHECKED:	IVAN GARCIA P.E. R.P.L.S.
DRAWN:	OSCAR ALARCON JR.
SCALE:	1" = 50'
DATE:	DECEMBER 14, 2020
PROJECT:	ENG 20 027
REVISIONS:	
PAGE NO.	SHEET 6

S 80°55'00" E 615.00'



SCALE: 1" = 50'
BEARING OF BASIS
TEXAS STATE PLANE
COORDINATES TEXAS SOUTH
(4205) (NAD 83)

LEGEND

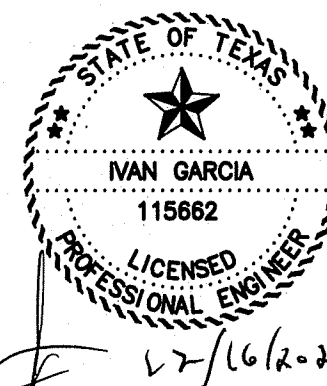
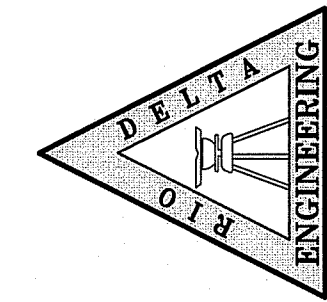
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- EXIST. CURB INLET
- EXIST. TELEPHONE PEDESTAL
- EXIST. GRATE INLET
- EXIST. IRRIGATION PIPE
- EXIST. LAMP POLE
- EXIST. TRAFFIC POLE
- EXIST. FLUSH VALVE
- EXIST. GUY WIRE
- EXIST. POWER POLE
- EXIST. WATER VALVE
- EXIST. FLUSH VALVE
- EXIST. IRRIGATION VALVE
- EXIST. FIRE HYDRANT
- EXIST. MAIL BOX
- EXIST. BRICK MAIL BOX
- EXIST. WATER METER
- EXIST. STREET SIGN
- EXIST. SANITARY SEWER MANHOLE
- EXIST. STORM SEWER MANHOLE
- EXIST. FENCE LINE
- EXIST. OVERHEAD ELECTRIC LINE
- EXIST. UNDERGROUND CABLE
- EXIST. SANITARY SEWER LINE
- EXIST. WATER LINE
- EXIST. STORM DRAIN LINE
- EXIST. GAS LINE
- PROP. CONCRETE PAVEMENT
- PROP. GATE KEYPAD ENTRANCE
- PROP. GATE WITH SENSOR ON PAVEMENT
- PROP. MANUAL GATE
- DIRECTION OF GATE OPENING

GENERAL NOTES:

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RIO DELTA ENGINEERING

FIRM REGISTRATION No. F-7628
SURVEY FIRM No. 10194027
921 S. 10TH AVENUE EDINBURG, TEXAS 78539
(TEL) 956-380-5152 (FAX) 956-380-5083



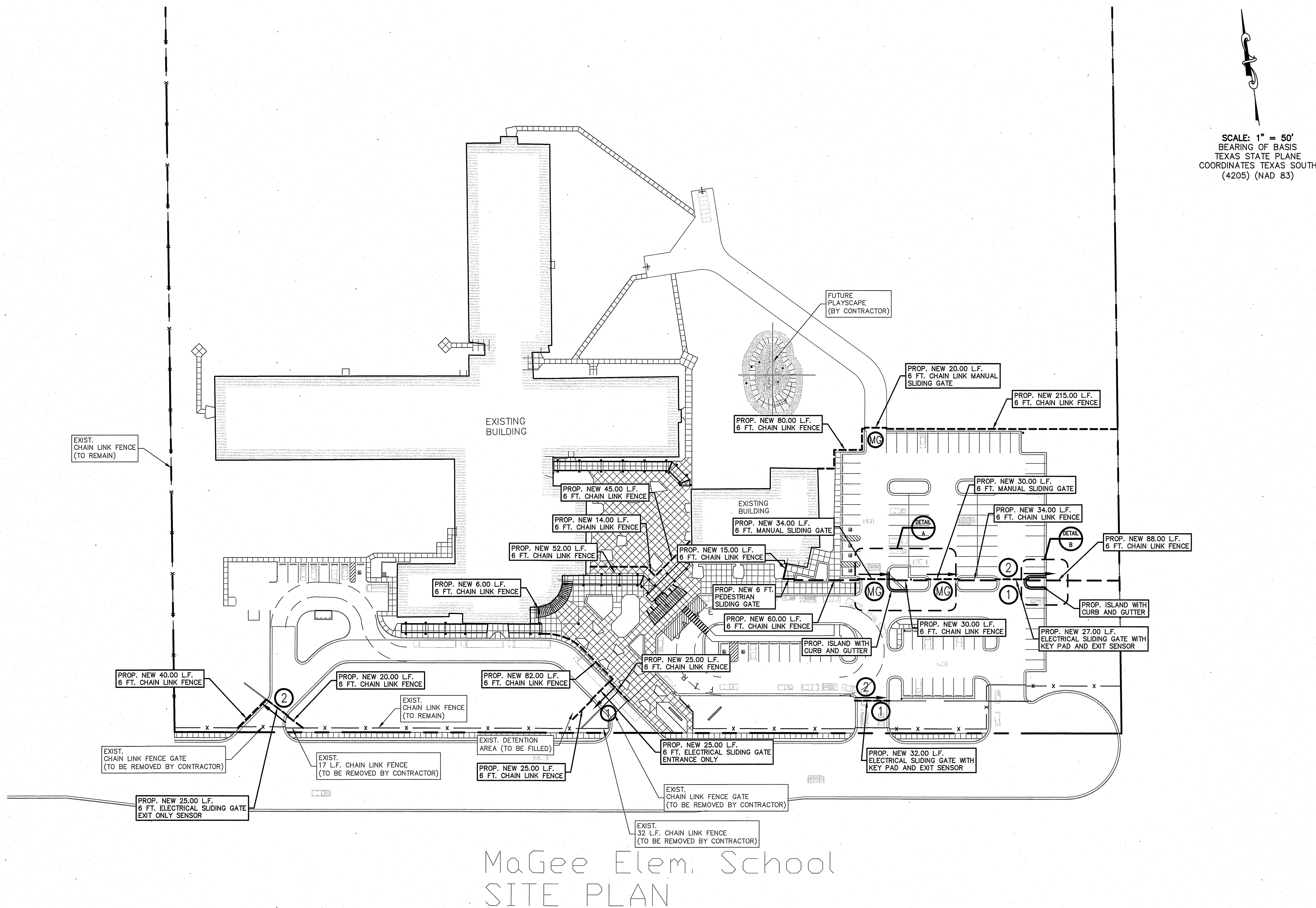
ISSUED FOR:
CONSTRUCTION

TRUMAN ELEM - OVERALL SITE PLAN
ECISD SECURED ENTRANCE PH IV
EDINBURG TEXAS
HIDALGO COUNTY

ENGINEER:
IVAN GARCIA P.E. R.P.L.S.
SURVEYOR:
IVAN GARCIA P.E. R.P.L.S.
CHECKED:
IVAN GARCIA P.E. R.P.L.S.
DRAWN:
OSCAR ALARCON JR.
SCALE:
1" = 50'
DATE:
DECEMBER 14, 2020
PROJECT:
ENG 20 027
REVISIONS:
PAGE NO.

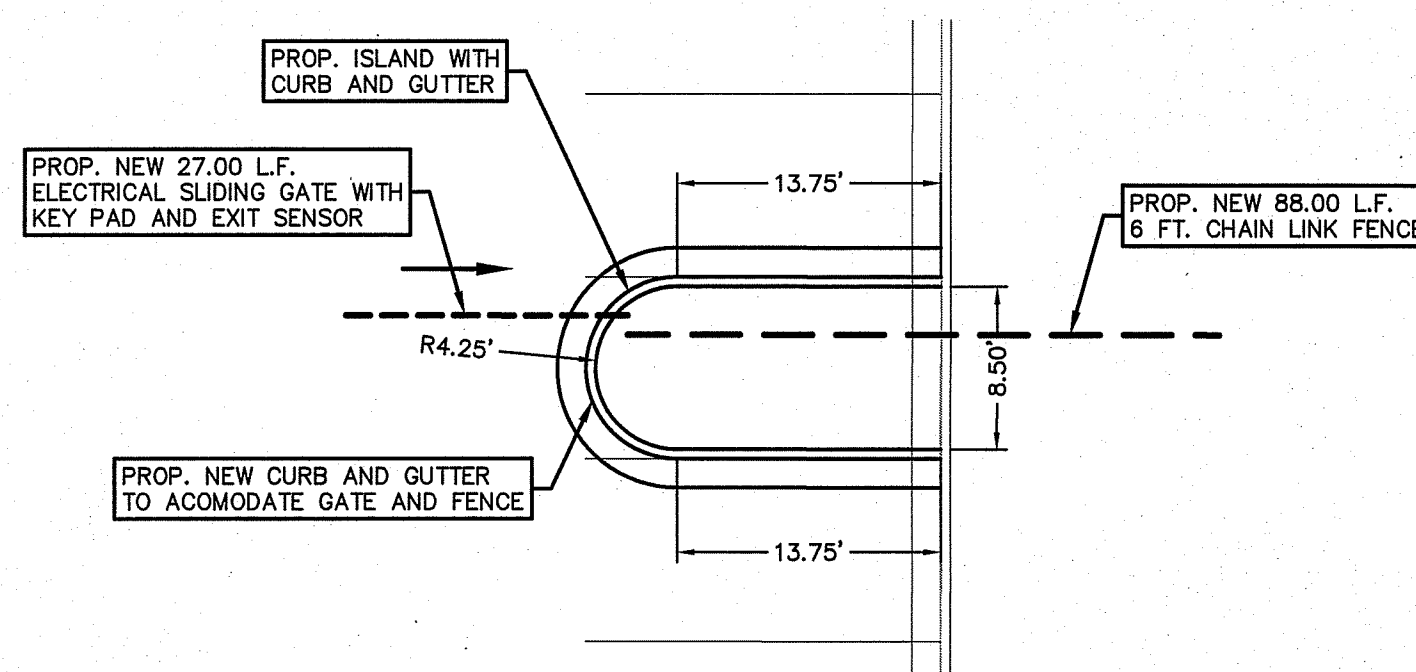
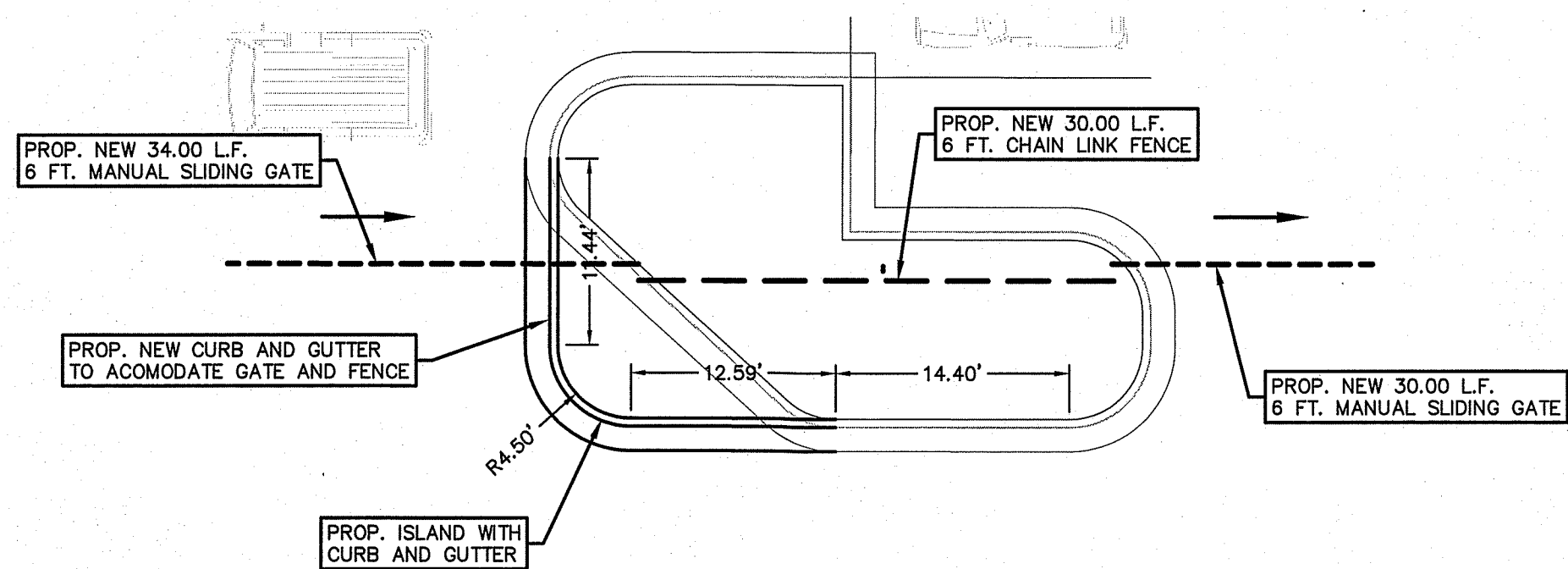
SHT 7

Y:\RDE ENGINEERING 2020\ENG 20.027 - ECISD Secured Entrance Ph IV\DWG\SHT-3 OVER-ALL SITE Mapes.dwg OSCAR 12/16/2020 10:22 AM



LEGEND	
	EXIST. GRATE INLET
	EXIST. CURB INLET
	EXIST. TELEPHONE PEDESTAL
	EXIST. GRATE INLET
	EXIST. IRRIGATION PIPE
	EXIST. LAMP POLE
	EXIST. TRAFFIC POLE
	EXIST. FLUSH VALVE
	EXIST. GUY WIRE
	EXIST. POWER POLE
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	EXIST. BRICK MAIL BOX
	EXIST. WATER METER
	EXIST. STREET SIGN
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	EXIST. STORM SEWER MANHOLE
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	EXIST. UNDERGROUND CABLE
	EXIST. SANITARY SEWER LINE
	EXIST. WATER LINE
	EXIST. STORM DRAIN LINE
	EXIST. GAS LINE
	PROP. CONCRETE PAVEMENT
	PROP. GATE KEYPAD ENTRANCE
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	PROP. MANUAL GATE
	DIRECTION OF GATE OPENING

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RIO DELTA ENGINEERING

FIRM REGISTRATION No. F-7628
SURVEY FIRM No. 10194027
921 S. 10TH AVENUE EDINBURG, TEXAS 78539
(TEL) 956-380-5152 (FAX) 956-380-5083

MAGEE ELEM - OVERALL SITE PLAN

ECISD SECURED ENTRANCE PH IV

EDINBURG TEXAS

HIDALGO COUNTY

PROJECT: SHT 8

ENGINEER: IVAN GARCIA P.E. R.P.L.S.

SURVEYOR: IVAN GARCIA P.E. R.P.L.S.

CHECKED: IVAN GARCIA P.E. R.P.L.S.

DRAWN: OSCAR ALARCON JR.

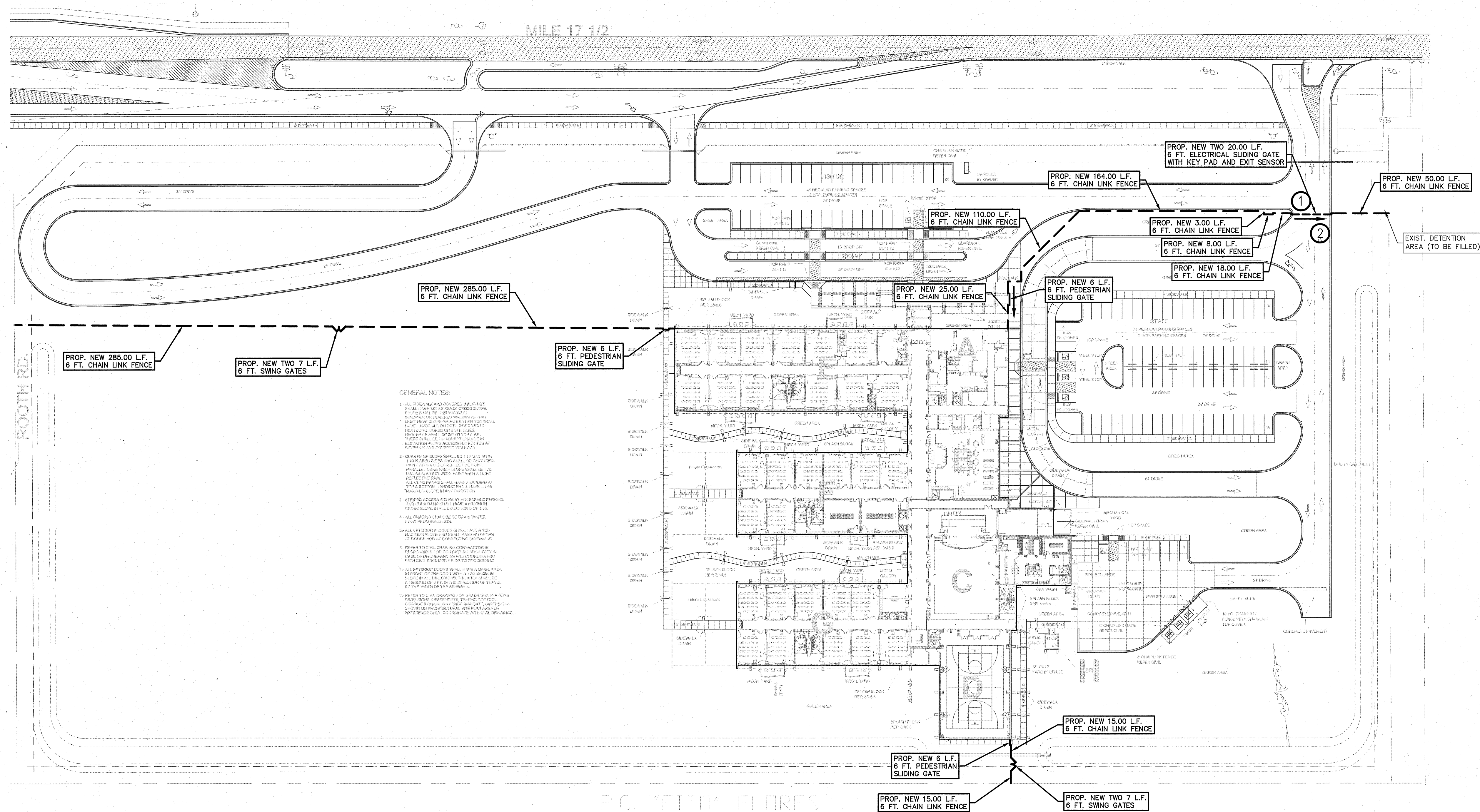
SCALE: 1" = 50'

DATE: DECEMBER 14, 2020

PROJECT: ENG 20 027

REVISIONS:

PAGE NO.



SCALE: 1" = 50'
BEARING OF BASIS
TEXAS STATE PLANE
COORDINATES TEXAS SOUTH
(4205) (NAD 83)

LEGEND

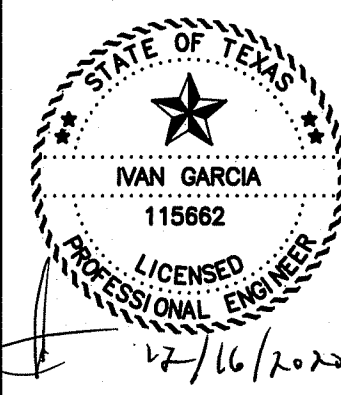
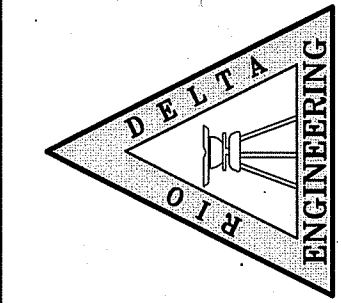
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- EXIST. GRATE INLET
- EXIST. IRRIGATION PIPE
- EXIST. LAMP POLE
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RIO DELTA ENGINEERING

FIRM REGISTRATION No. F-7628
SURVEY FIRM No. 10194027
921 S. 10TH AVENUE EDINBURG, TEXAS 78539
(TEL) 956-380-5152 (FAX) 956-380-5083

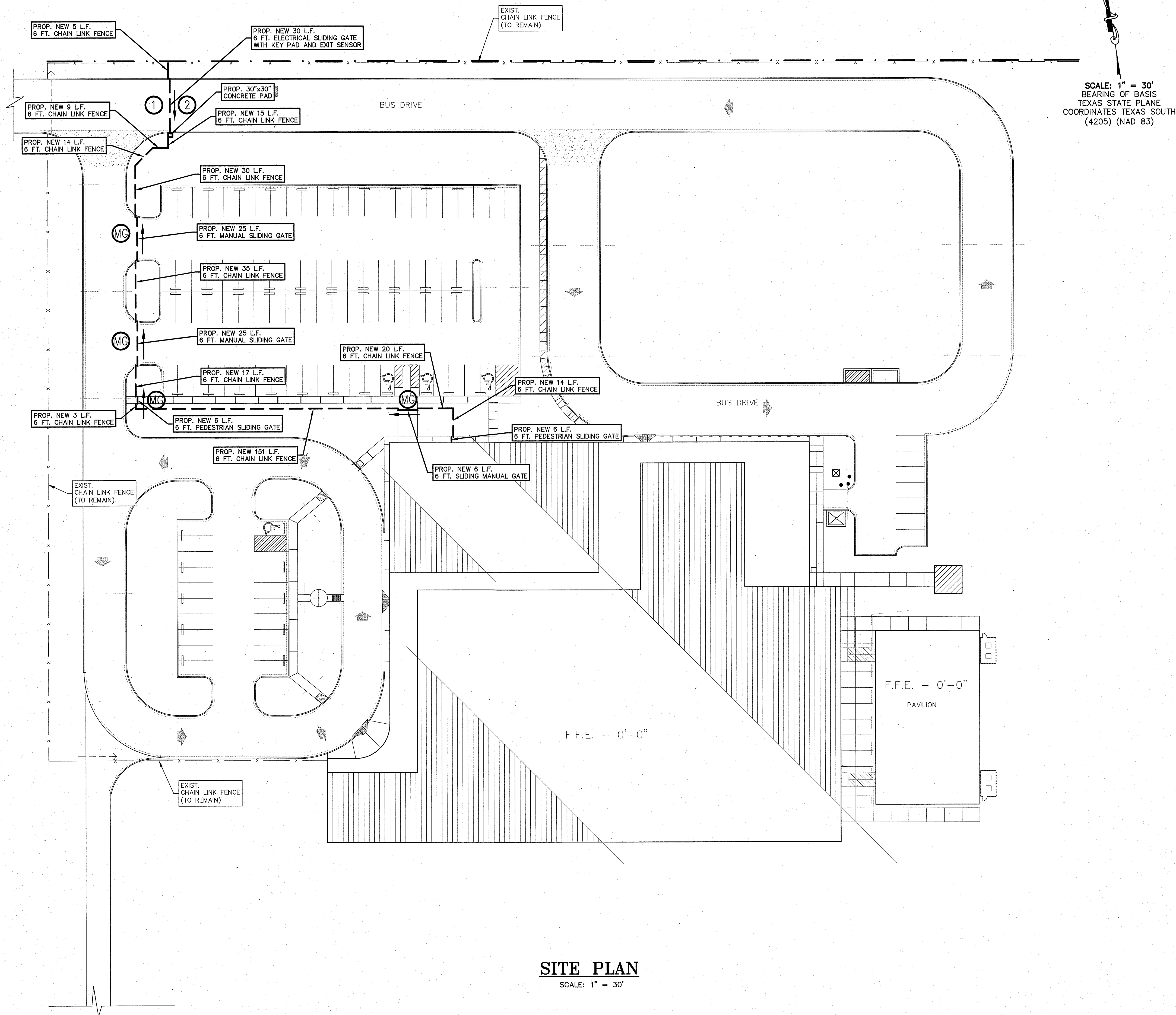


ISSUED FOR CONSTRUCTION

FLORES-ZAPATA ELEM - OVERALL SITE PLAN
ECISD SECURED ENTRANCE PH IV
EDINBURG TEXAS
HIDALGO COUNTY

ENGINEER:
IVAN GARCIA P.E. R.P.L.S.
SURVEYOR:
IVAN GARCIA P.E. R.P.L.S.
CHECKED:
IVAN GARCIA P.E. R.P.L.S.
DRAWN:
OSCAR ALARCON JR.
SCALE:
1" = 50'
DATE:
DECEMBER 14, 2020
PROJECT:
ENG 20.027
REVISIONS:
PAGE NO.
SHT 9

Y:\RDE ENGINEERING 2020\ENG 20 027 - ECISD Secured Entrance Ph IV\DWG\SHT-2 OVER-ALL SITE Villedard.dwg OSCAR 12/16/2020 9:20 AM



SCALE: 1" = 30'
BEARING OF BASIS
TEXAS STATE PLANE
COORDINATES TEXAS SOUTH
(4205) (NAD 83)

LEGEND

	EXIST. GRATE INLET
	EXIST. CURB INLET
	EXIST. TELEPHONE PEDESTAL
	EXIST. GRATE INLET
	EXIST. IRRIGATION PIPE
	EXIST. LAMP POLE
	EXIST. TRAFFIC POLE
	EXIST. FLUSH VALVE
	EXIST. GUY WIRE
	EXIST. POWER POLE
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	PROP. CONCRETE PAVEMENT
	PROP. GATE KEYPAD ENTRANCE
	PROP. GATE WITH SENSOR ON PAVEMENT
	PROP. MANUAL GATE
	DIRECTION OF GATE OPENING

GENERAL NOTES:

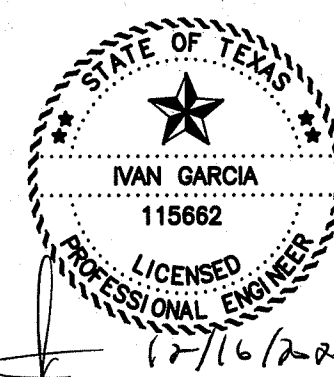
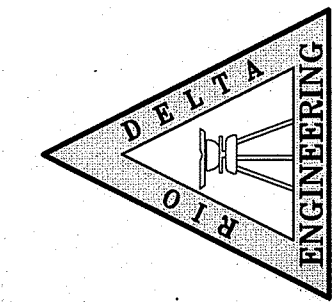
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SITE PLAN

SCALE: 1" = 30'

RIO DELTA ENGINEERING

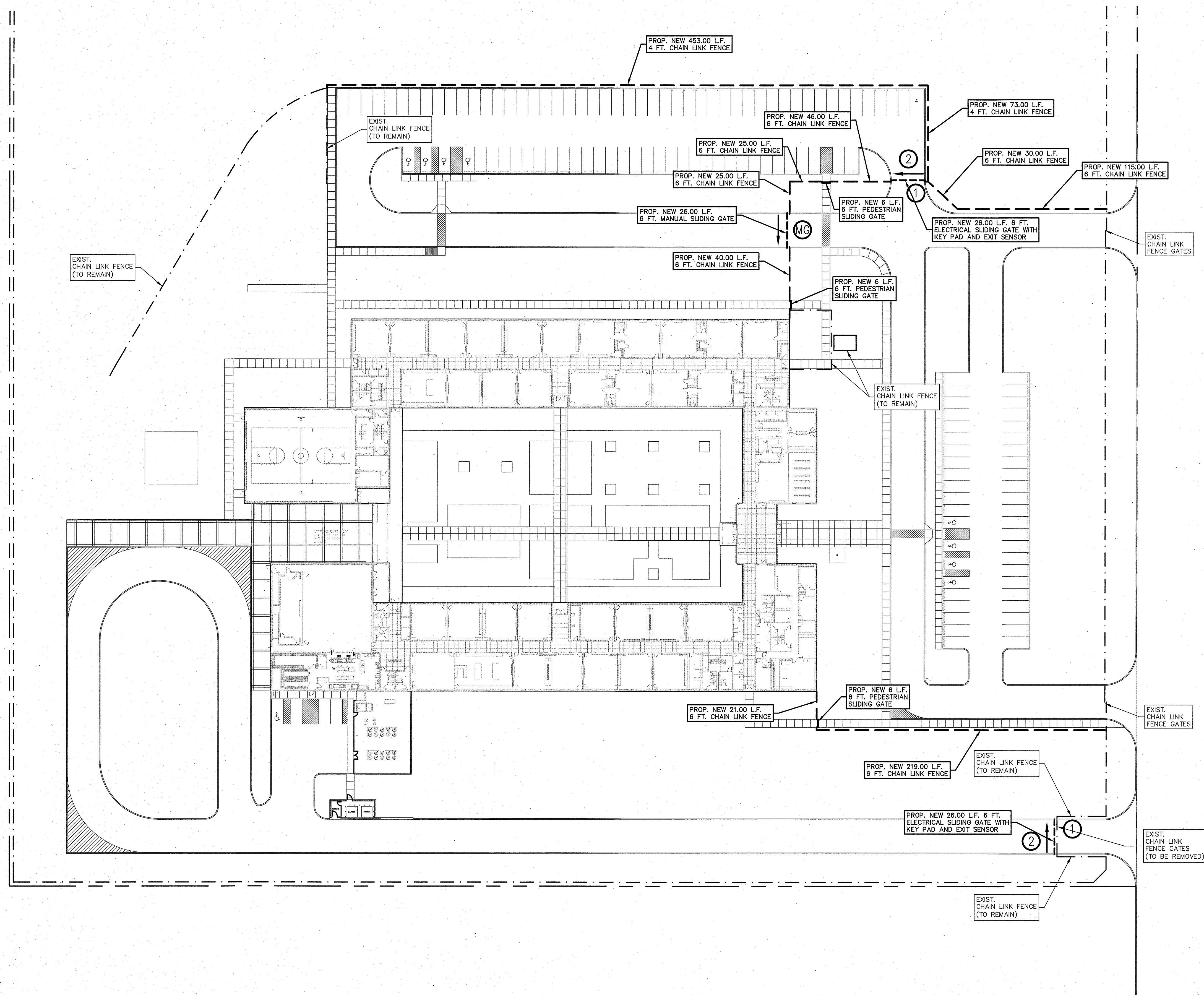
FIRM REGISTRATION No. F-7628
SURVEY FIRM No. 10194027
921 S. 10TH AVENUE EDINBURG, TEXAS 78539
(TEL) 956-380-5152 (FAX) 956-380-5083



ISSUED FOR:
CONSTRUCTION

PROJECT: ANITA VILLAREAL ELEM - OVERALL SITE PLAN
ECISD SECURED ENTRANCE PH IV
EDINBURG TEXAS
HIDALGO COUNTY

ENGINEER:
IVAN GARCIA P.E. R.P.L.S.
SURVEYOR:
IVAN GARCIA P.E. R.P.L.S.
CHECKED:
IVAN GARCIA P.E. R.P.L.S.
DRAWN:
OSCAR ALARCON JR.
SCALE:
1" = 30'
DATE:
DECEMBER 14, 2020
PROJECT:
ENG 20 027
REVISIONS:
PAGE NO.
SHT 10



SCALE: 1" = 40'
BEARING OF BASIS
TEXAS STATE PLANE
COORDINATES TEXAS SOUTH
(4205) (NAD 83)

LEGEND

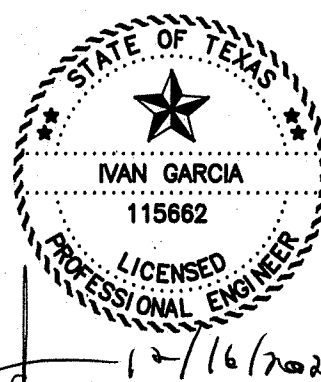
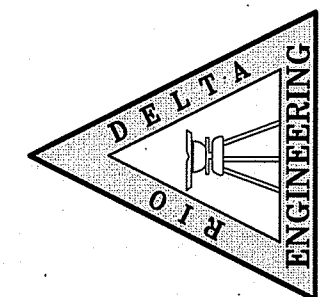
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	EXIST. CURB INLET
	EXIST. TELEPHONE PEDESTAL
	EXIST. GRATE INLET
	EXIST. IRRIGATION PIPE
	EXIST. LAMP POLE
	EXIST. TRAFFIC POLE
	EXIST. FLUSH VALVE
	EXIST. GUY WIRE
	EXIST. POWER POLE
	EXIST. WATER VALVE
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	EXIST. IRRIGATION VALVE
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	EXIST. MAIL BOX
	EXIST. BRICK MAIL BOX
	EXIST. WATER METER
	EXIST. STREET SIGN
	EXIST. SANITARY SEWER MANHOLE
	EXIST. STORM SEWER MANHOLE
	EXIST. FENCE LINE
	EXIST. OVERHEAD ELECTRIC LINE
	EXIST. UNDERGROUND CABLE
	EXIST. SANITARY SEWER LINE
	EXIST. WATER LINE
	EXIST. STORM DRAIN LINE
	EXIST. GAS LINE
	PROP. CONCRETE PAVEMENT
	PROP. GATE KEYPAD ENTRANCE
	PROP. GATE WITH SENSOR ON PAVEMENT
	PROP. MANUAL GATE
	DIRECTION OF GATE OPENING

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RIO DELTA ENGINEERING

FIRM REGISTRATION No. F-7628
SURVEY FIRM No. 10194027
921 S. 10TH AVENUE EDINBURG, TEXAS 78539
(TEL) 956-380-5152 (FAX) 956-380-5083

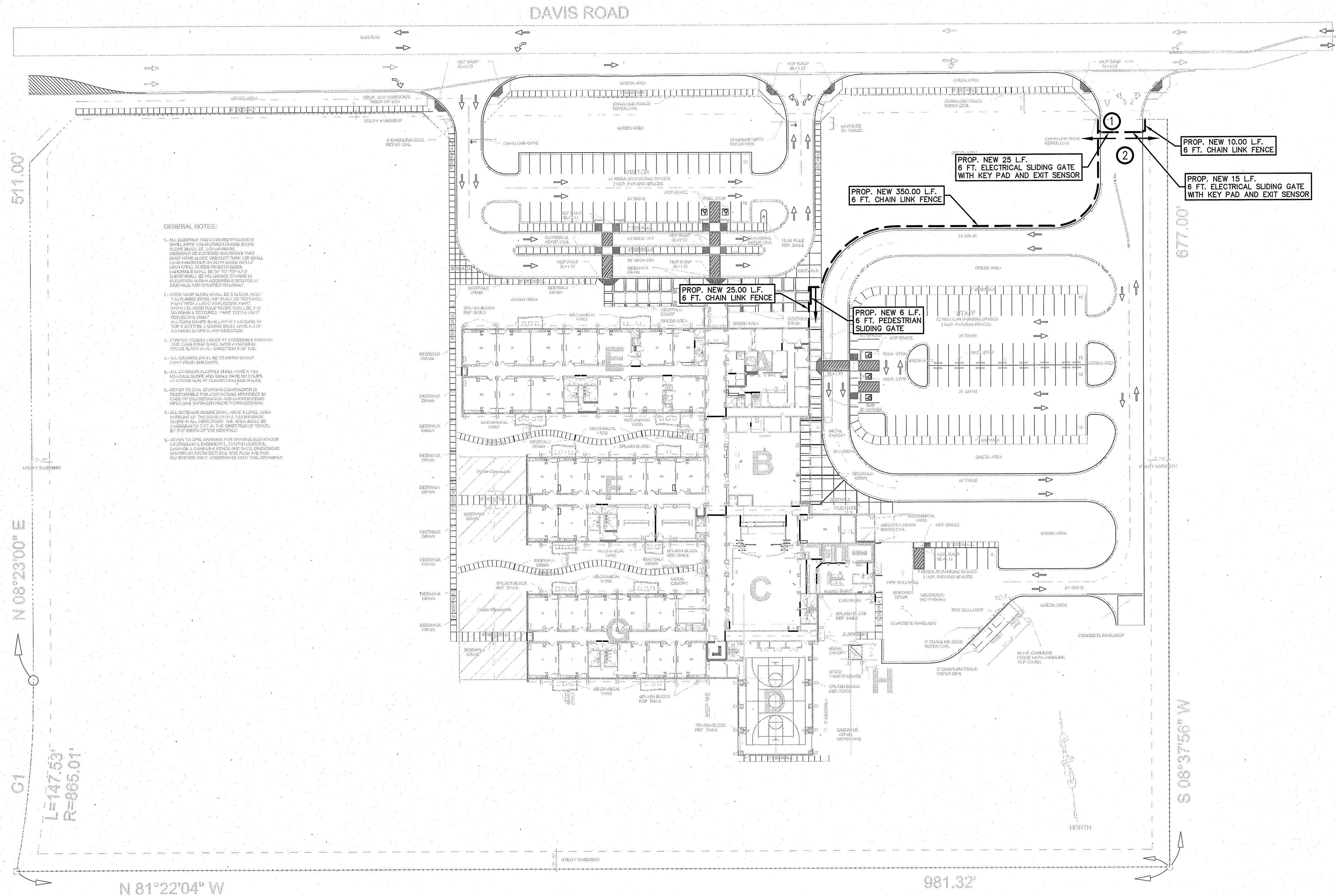


ISSUED FOR
CONSTRUCTION

CARMEN AVILA ELEM - OVERALL SITE PLAN
ECISD SECURED ENTRANCE PH IV
EDINBURG TEXAS
HIDALGO COUNTY

ENGINEER:
IVAN GARCIA P.E. R.P.L.S.
SURVEYOR:
IVAN GARCIA P.E. R.P.L.S.
CHECKED:
IVAN GARCIA P.E. R.P.L.S.
DRAWN:
OSCAR ALARCON JR.
SCALE:
1" = 40'
DATE:
DECEMBER 14, 2020
PROJECT:
ENG 20 027
REVISIONS:
PAGE NO.
SHT 11

SKC DEVELOPMENT L.T.D.
1205101 OFFICIAL RECORDS



SCALE: 1" = 50'
BEARING OF BASIS
TEXAS STATE PLANE
COORDINATES TEXAS SOUTH
(4205) (NAD 83)

LEGEND

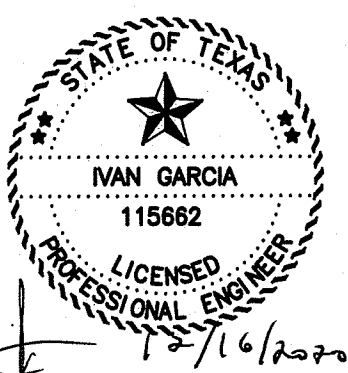
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- EXIST. CURB INLET
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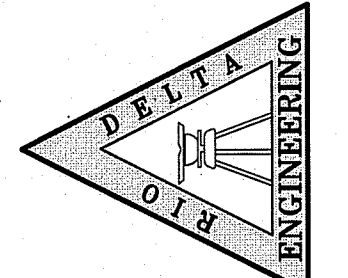
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PROJECT: **CRAWFORD ELEM - OVERALL SITE PLAN**
ECISD SECURED ENTRANCE PH IV
EDINBURG TEXAS
HIDALGO COUNTY


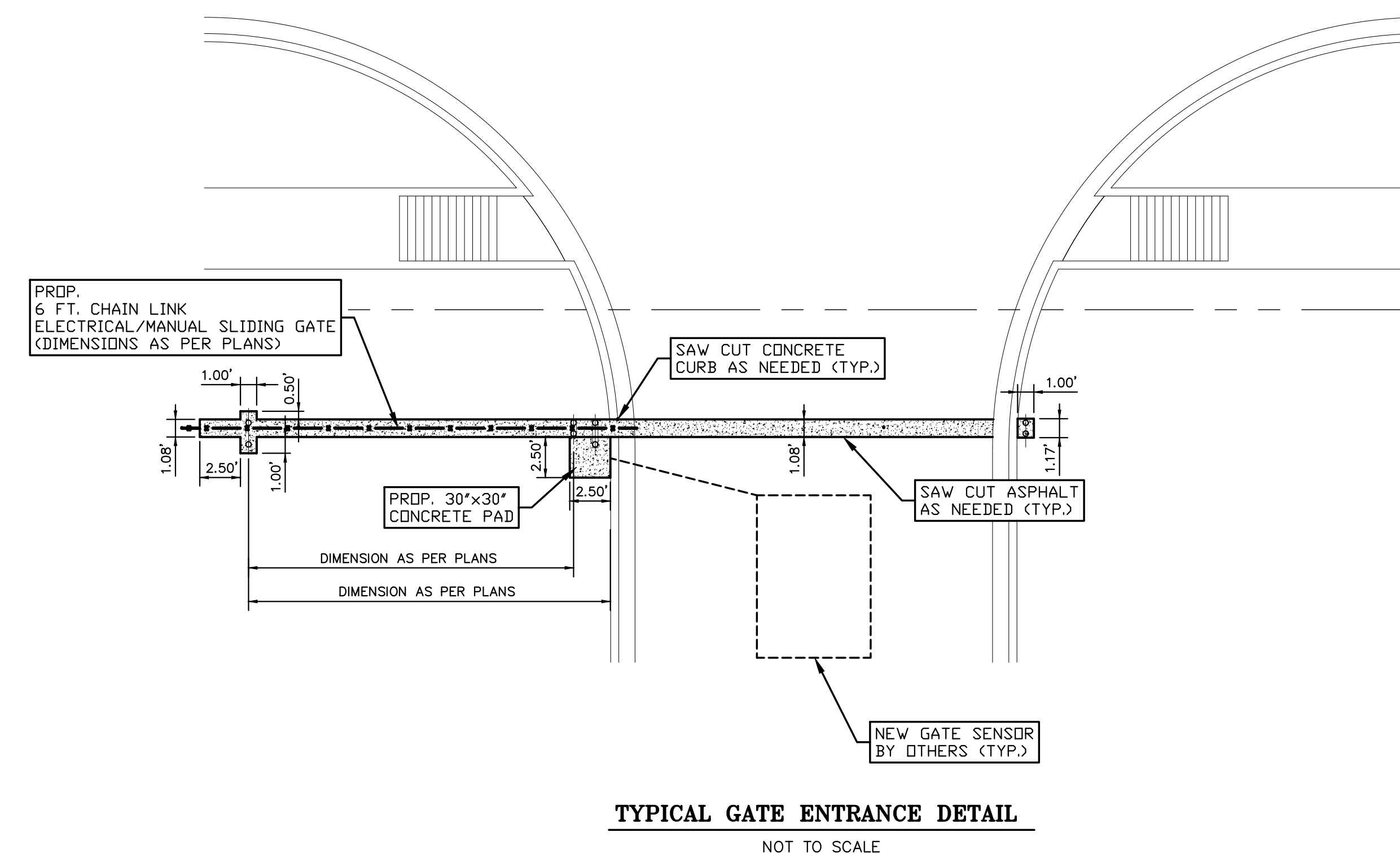
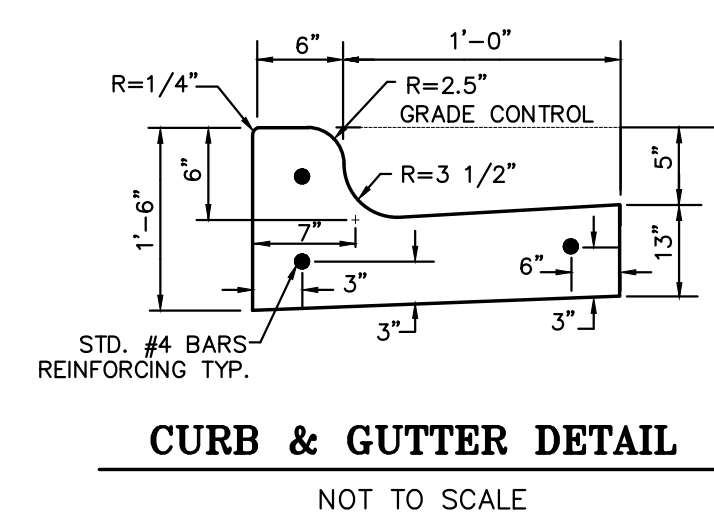
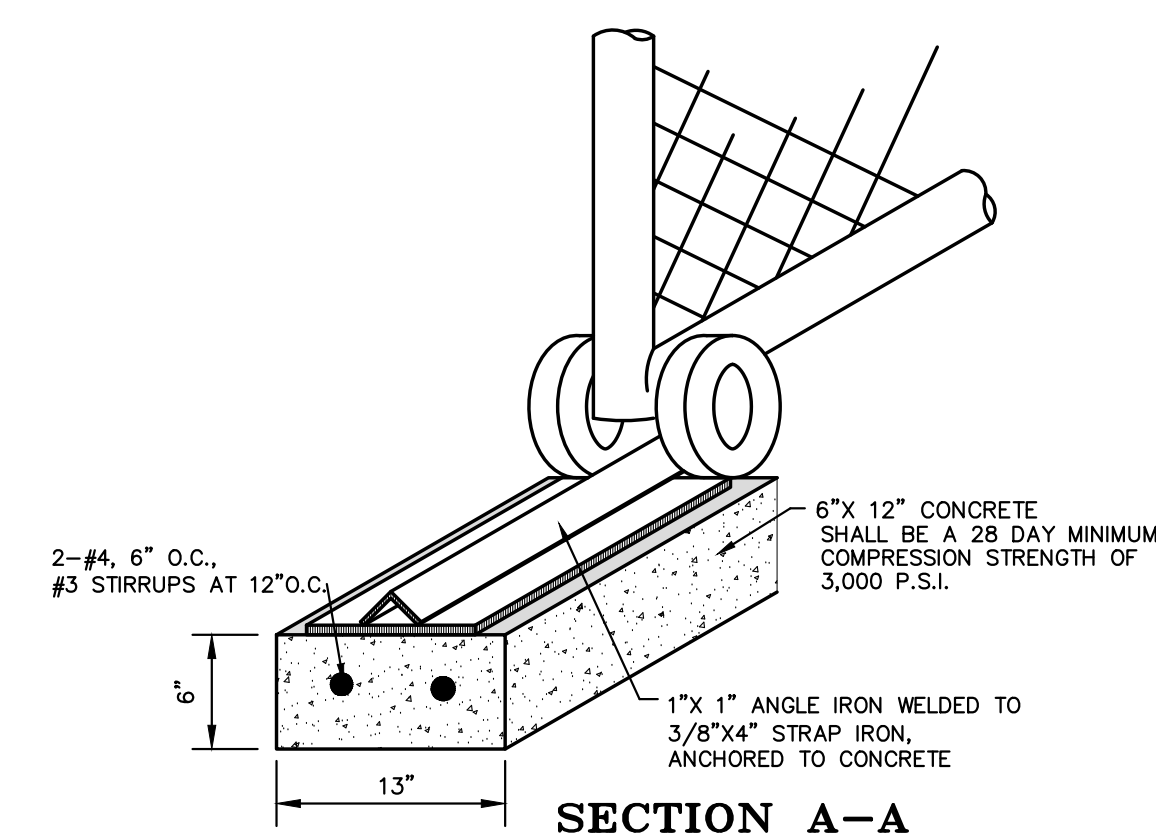
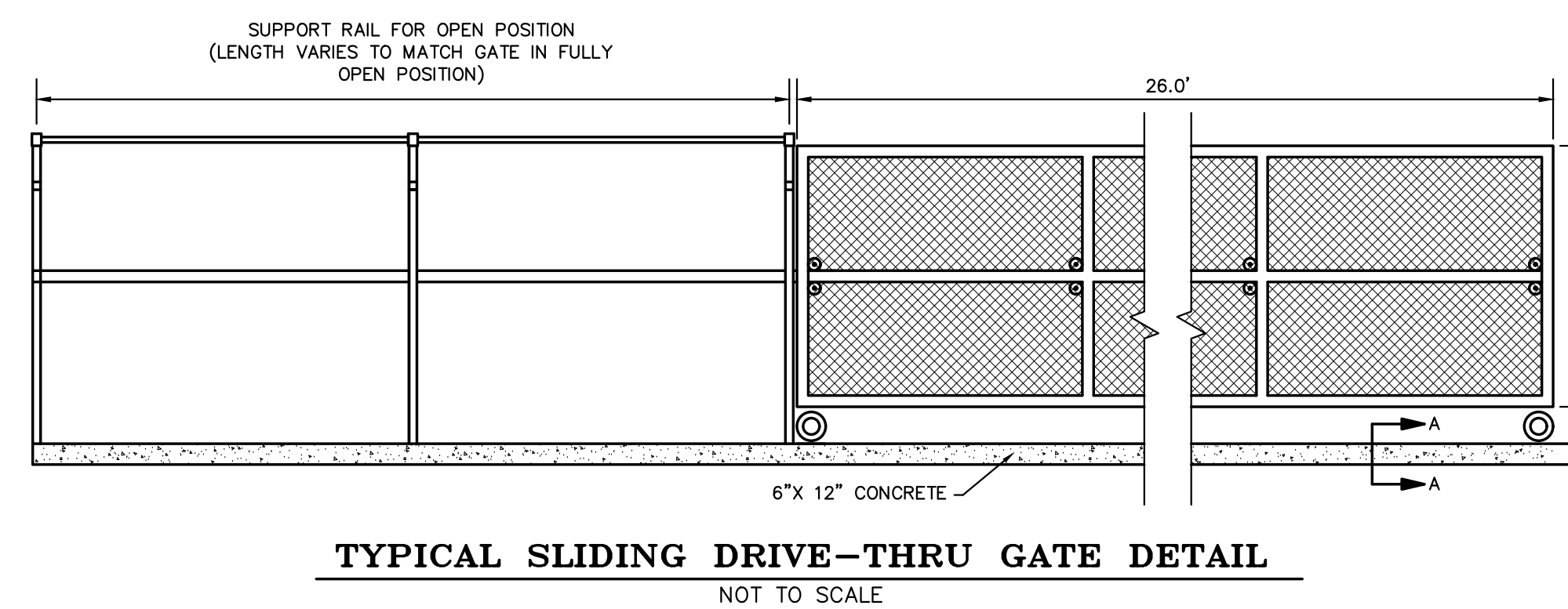
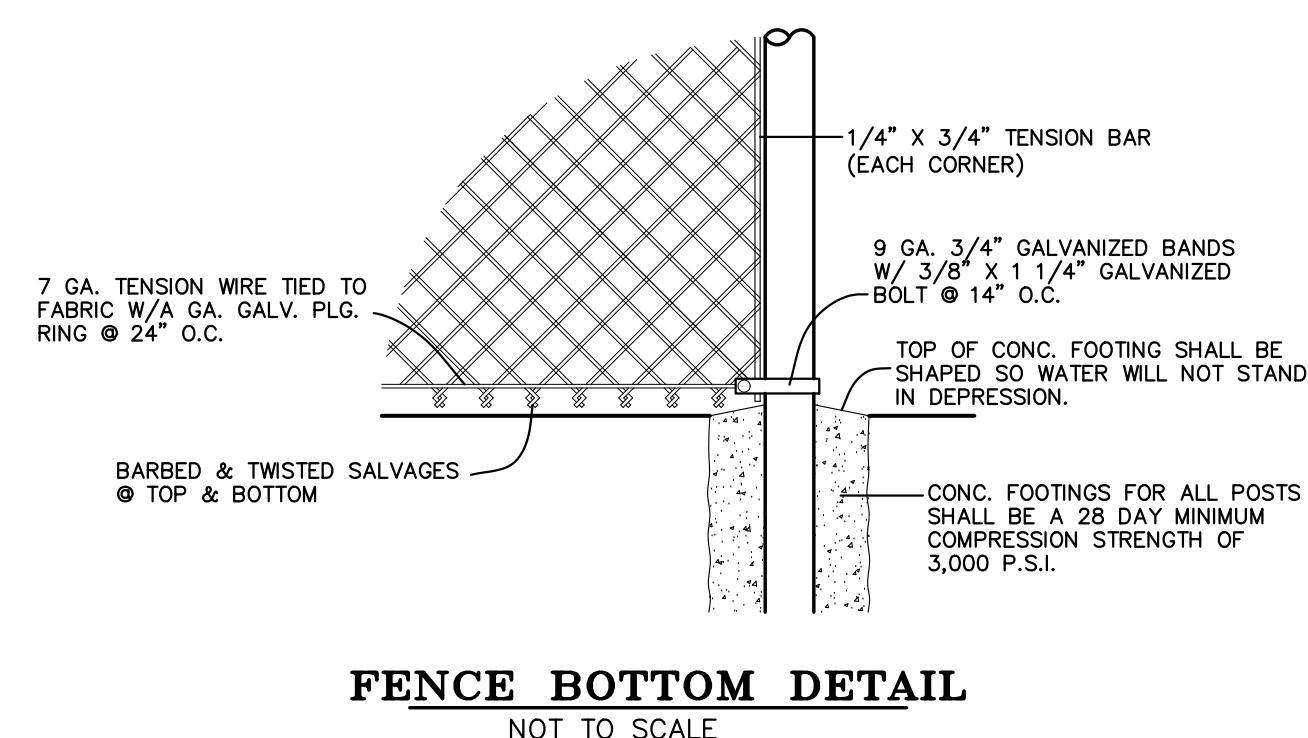
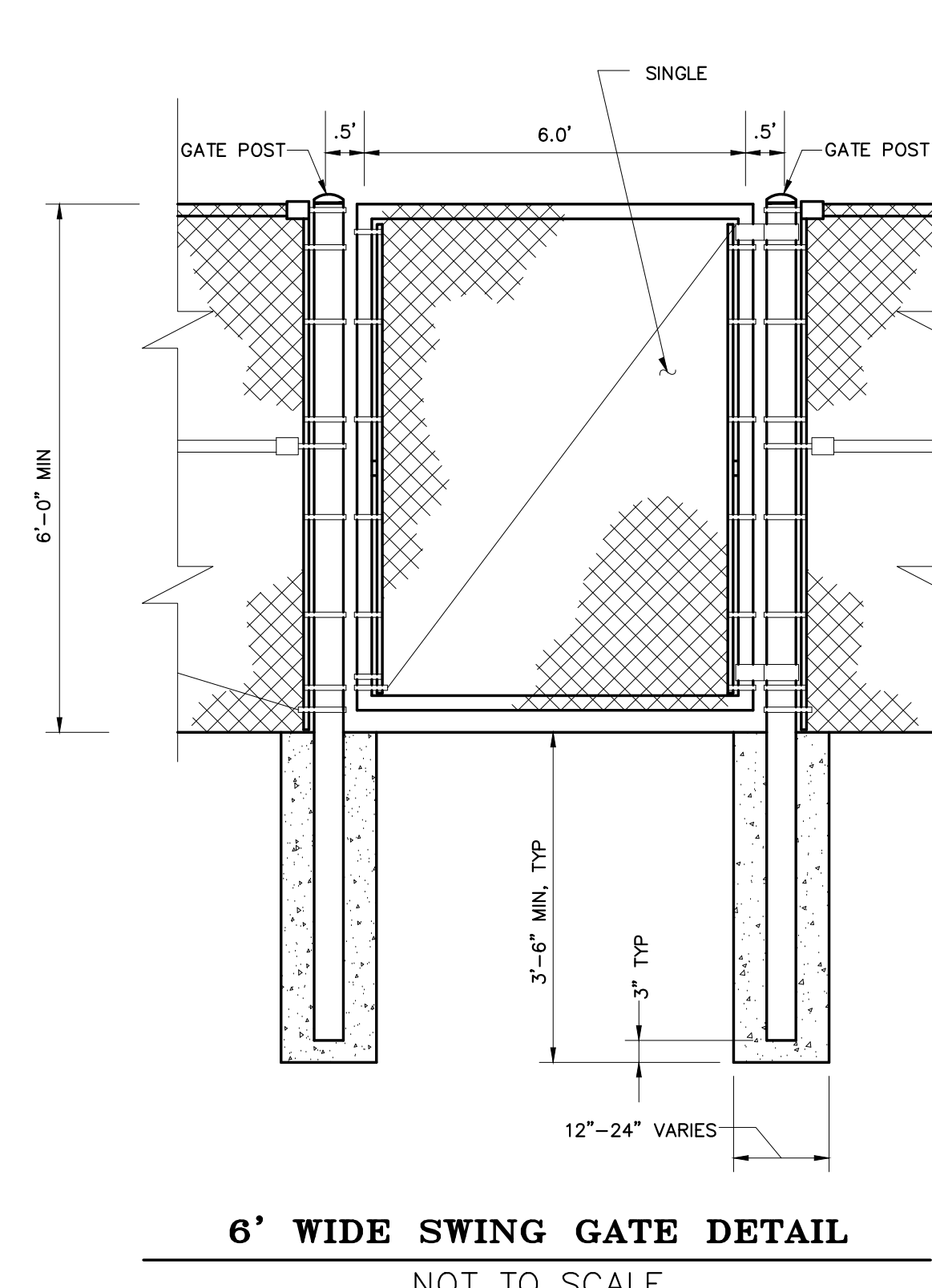
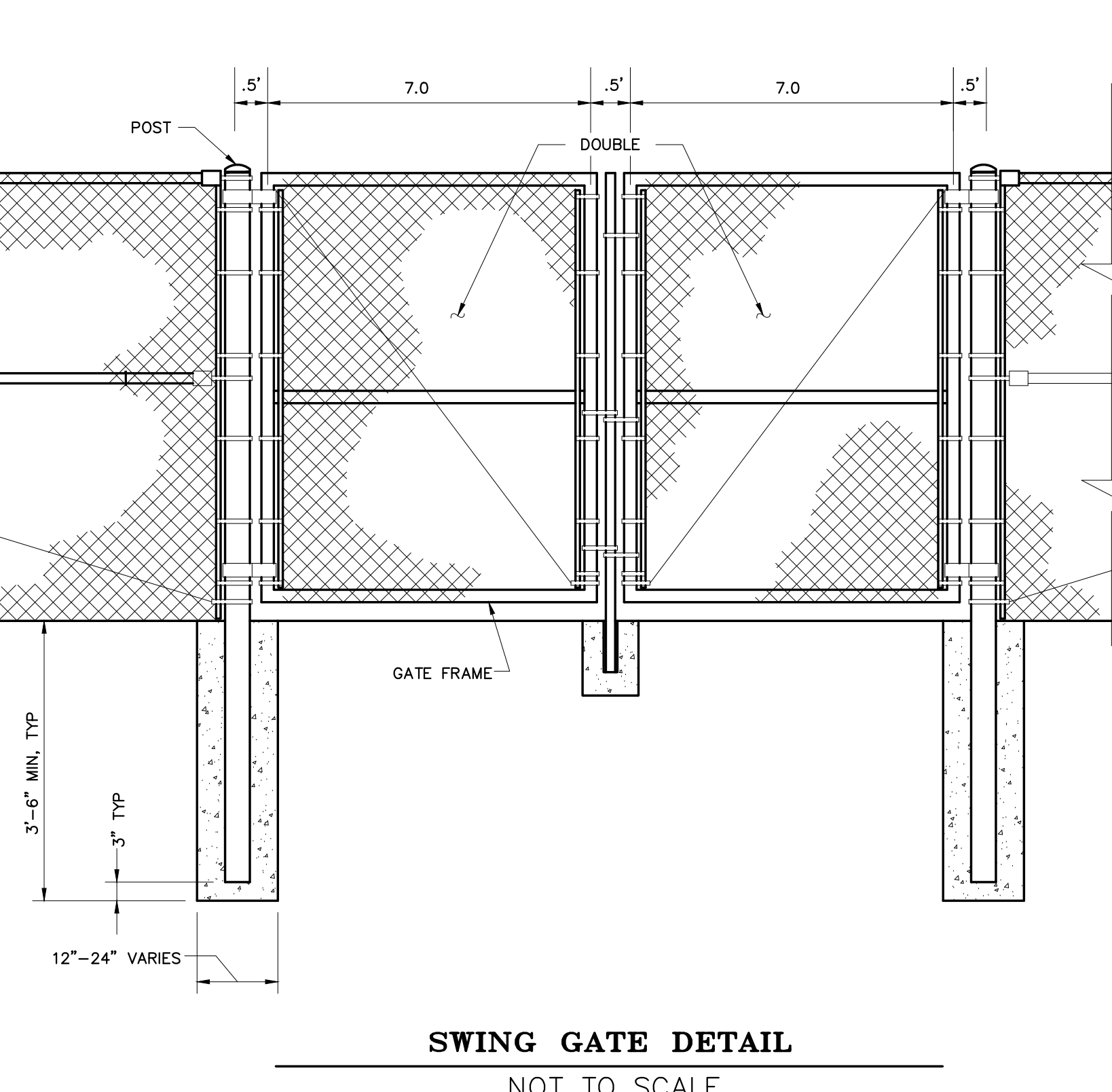
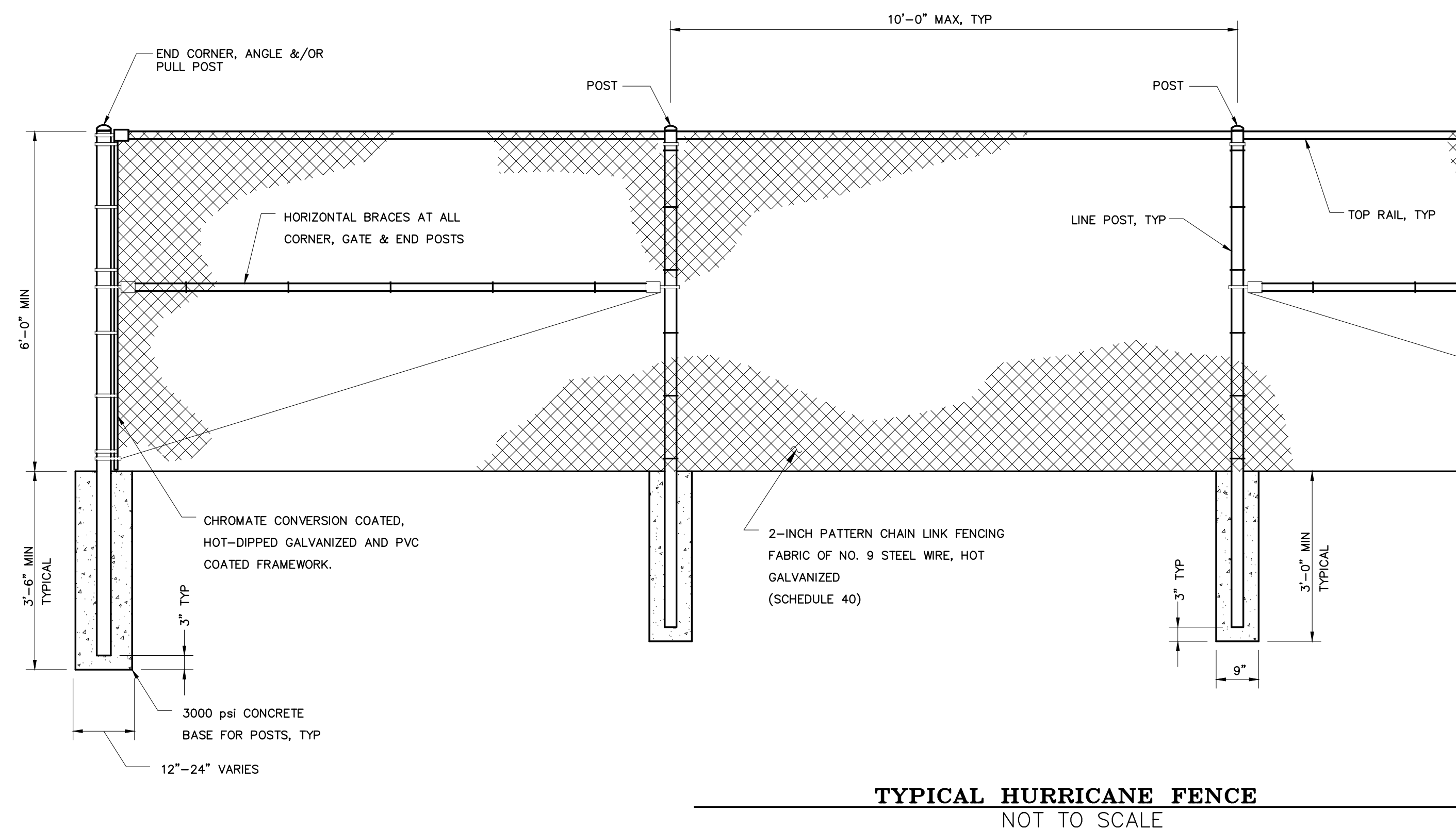
ENGINEER:
IVAN GARCIA P.E. R.P.L.S.
SURVEYOR:
IVAN GARCIA P.E. R.P.L.S.
CHECKED:
IVAN GARCIA P.E. R.P.L.S.
DRAWN:
OSCAR ALARCON JR.
SCALE:
1" = 50'
DATE:
DECEMBER 14, 2020
PROJECT:
ENG 20 027
REVISIONS:
PAGE NO.
SHT 12



ISSUED FOR:
CONSTRUCTION



RIO DELTA ENGINEERING
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 ★
 IVAN GARCIA
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 12/16/2016

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CONSTRUCTION

TYPICAL DETAILS

ENGINEER:	IVAN GARCIA P.E. R.P.L.
SURVEYOR:	IVAN GARCIA P.E. R.P.L.
CHECKED:	IVAN GARCIA P.E. R.P.L.
DRAWN:	OSCAR ALARCON J
SCALE:	AS SHOWN
DATE:	DECEMBER 14, 2012
PROJECT:	ENG 20 02
REVISIONS:	
PAGE NO.	SHT 13