

ADDENDUM TO RFP DOCUMENTS

 SOLANO COMMUNITY COLLEGE	ADDENDUM #03
	Project: Solano Community College District Building 100 Generator Project (Project # 18-003)
	Date: November 10, 2017

Addendum # 03 – The following clarifications are provided based on questions received and must be added/considered when completing your submittal: Acknowledgement of receipt of this **ADDENDUM** is required in the proposal’s cover letter of introduction. Please clearly note the addendum date and number.

ITEM:

ITEM NO. 1 – Revised Bid Date

Revision to all Contract Documents referencing a bid due date of November 14, 2017, shall be revised to change the date to November 16, 2017. The time and location sealed bids will be received until will remain unchanged (2:00pm, Fairfield Campus, Building 600, Denis Honeychurch Board Room). Revised Contract Documents include:

- Invitation to Bid
- 00 11 16 – Notice to Bidders
- 00 21 13 – Instructions to Bidders

ITEM NO. 2 – Revised 00 72 13 – General Conditions

Revision to Section 00 72 13 – General Conditions, to change footer at bottom of entire section from “Building 1500 Re-Roofing Project” to “Building 100 Generator Project”. All other information in section shall remain unchanged, unless revised in addenda.

ITEM NO. 3 – Revised Plan Sheet A0.5 – Site Details

Revision to plan sheet A0.5, including changes to overall height of chain link fencing from 10’-0” to 12’-5” and minor revisions for concrete pad. Revised plan sheet A0.5, attached below, shall supersede all prior versions and concrete pad details and dimensions included in electrical drawings.

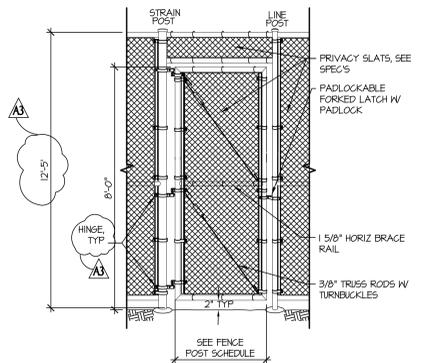
ITEM NO. 4 – Answers to Submitted Questions

Question – The response provided in Addendum 02 regarding a particulate filter for the generator states it is required, however, does not clarify if it is to be an Active or Passive filter. Please clarify

Answer – The particulate filter shall be active, manufactured by Rypos, or equal.

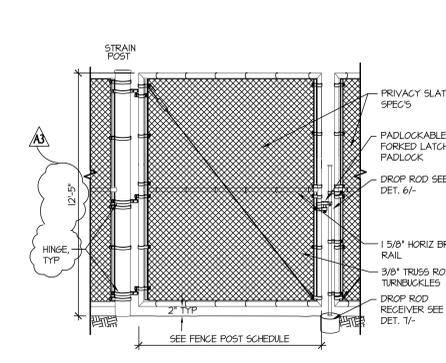
Question – Will an extension to the bid date be issued?

Answer – Bid date has been changed to November 16, 2017. Time and location for bids to be submitted will remain unchanged.



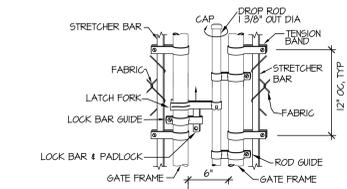
REFER TO FENCE POST SCHEDULE/GATE POST FOR ADDITION INFORMATION

PEDESTRIAN GATE NTS 1

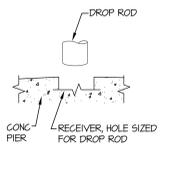


REFER TO FENCE POST SCHEDULE/GATE POST FOR ADDITION INFORMATION

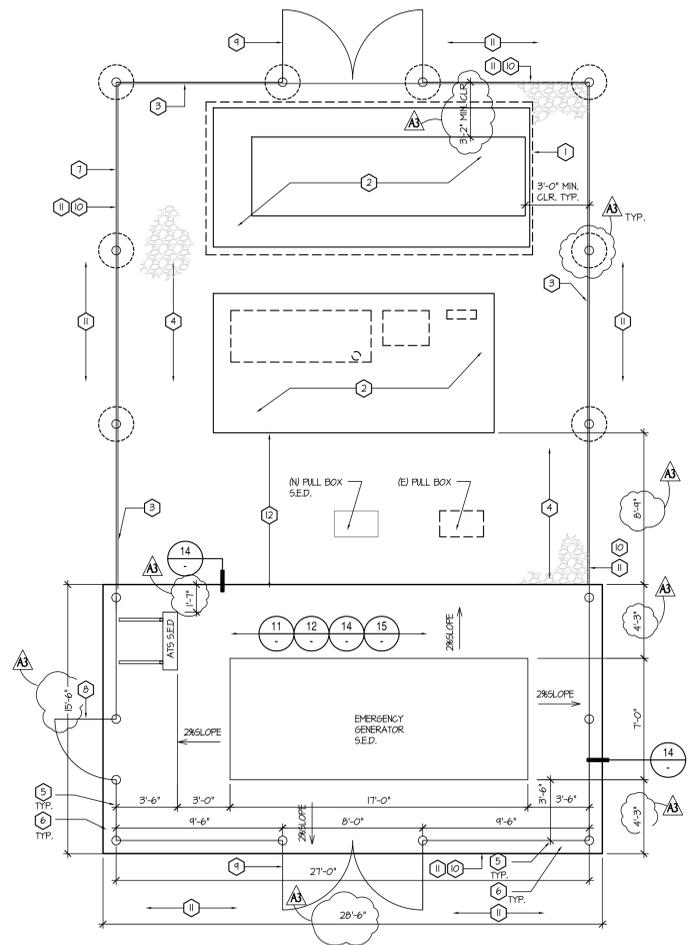
VEHICLE GATE PAIR NTS 2



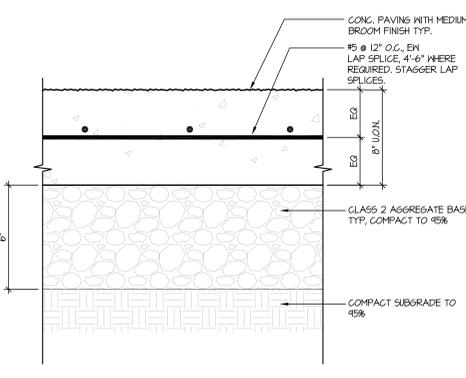
DROP ROD ASSEMBLY NTS 6



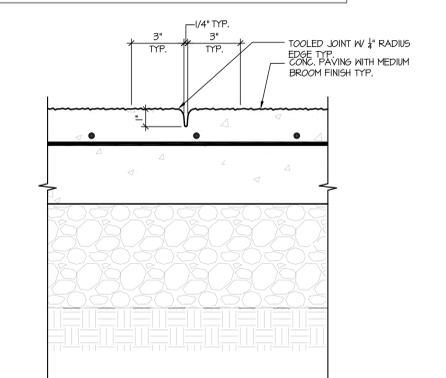
DROP ROD RECEIVER NTS 7



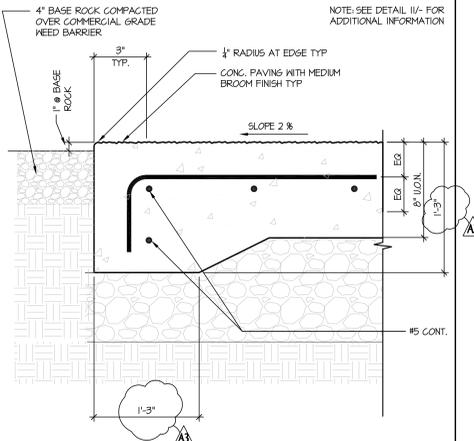
GENERATOR PLAN SCALE 1/4" = 1'-0"



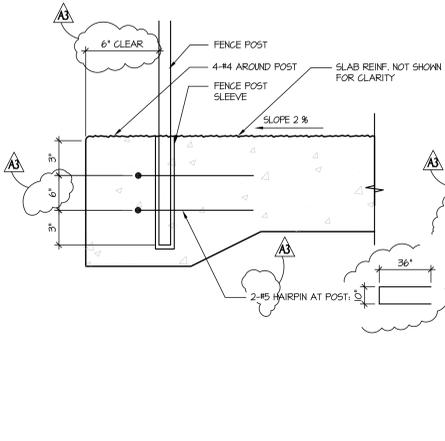
CONCRETE PAD ON GRADE SCALE: 3" = 1'-0"



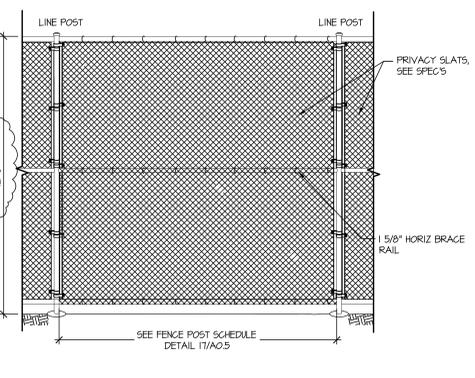
TYPICAL CONTROL JOINT SCALE: 3" = 1'-0"



EDGE OF CONC. PAD SCALE: 3" = 1'-0"



FENCE POST AT SLAB NTS 15



FENCE DETAIL NTS 10

GATE POST							
FENCE DESCRIPTION	HGT FEET	LEAF LENGTH FEET	POST SIZE	FTG DIA INCHES	FTG DEPTH FEET	VERT REINF	SPIRAL TIES
CHAIN LINK PEDESTRIAN	8'	3'-6"	6" SP	24"	6'-0"	#6-#4	#3 @ 6"
CHAIN LINK VEHICULAR	12'-5"	4'-0"	6" SP	24"	6'-0"	#6-#4	#3 @ 6"

LINE POST									END, CORNER, PULL POST		
FENCE DESCRIPTION	HGT FEET	WIND OPACITY	POST SPACING FEET	POST SIZE	FTG DIA INCHES	FTG DEPTH FEET	VERT REINF	SPIRAL TIES	POST SIZE	FTG DIA INCHES	FTG DEPTH FEET
CHAIN LINK	12'-5"	0.2	10	6" SP	24"	6'-0"	#6-#4	#3 @ 6"	6" SP	24"	6'-0"

PIPE SIZES SHOWN ARE NOMINAL INSIDE DIA TYP

SP = STD PIPE, SCHED 40

SEE SPEC FOR REQMTS NOT SHOWN HERE

FENCE POST SCHEDULE

PLAN KEYNOTES

- 1 DEMO (E) CHAIN LINK FENCE, GATE 4 CONCRETE FOOTING
- 2 (E) EQUIPMENT 4 PAD TO REMAIN, PROTECT S.E.D.
- 3 2X PRESSURE TREATED WOOD BORDER EDGE ALL AROUND, HEIGHT AS REQUIRED TO ACHIEVE 1/40/5
- 4 3/4" DRAIN ROCK (4" THICK) OVER COMMERCIAL GRADE WEED BARRIER, LANDSCAPE FABRIC
- 5 CENTER OF CHAIN LINK FENCE, TYP.
- 6 EDGE OF CONCRETE PAD, TYP.
- 7 CHAIN LINK FENCE TYP. FOOTING SHOWN DASHED, SEE DET. 10
- 8 PED GATE, SEE DET. 1
- 9 VEHICLE GATE, SEE DET. 2
- 10 CLEAR AND GRUB SURROUNDING AREA, PREPARE SITE FOR NEW WORK, RELOCATE IF NEEDED IRRIGATION LINES/HEADS, V.I.F.
- 11 PROTECT ALL EXISTING ELECTRICAL & UTILITIES, REFER TO ELECTRICAL DRAWINGS
- 12 MATCH ELEVATION OF EXISTING PAD PROVIDE ALL GRADING REQUIRED

NOTES

- CONCRETE**
- MIXING, BATCHING, TRANSPORTING AND PLACING OF ALL CONCRETE SHALL CONFORM TO ACI 301.
 - ALL CONCRETE SHALL BE THOROUGHLY CONSOLIDATE
 - THE SCHEDULE BELOW INDICATES THE MINIMUM CONCRETE DESIGN MIX REQUIREMENTS, SEE THE SPECIFICATIONS FOR ADDITIONAL CONCRETE PROPERTIES
- | TYPE | LOCATION | MINIMUM 28 DAY STRENGTH (PSI) | MAXIMUM HEIGHT (PCF) |
|------|---------------|-------------------------------|----------------------|
| A | SLAB ON GRADE | 3000 | 150 |
- CONCRETE CLEAR COVER OVER MILD REINFORCING STEEL SHALL BE AS FOLLOWS, UNLESS OTHERWISE NOTED:
 - CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH = 3"
 - CONCRETE EXPOSED TO EARTH OR WEATHER:
 - NO. 3 BARS AND SMALLER = 1 1/2"
 - NO. 6 BARS AND LARGER = 2"
 - CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND:
 - SLABS, WALLS, JOISTS
 - NO. 11 BARS AND SMALLER = 3/4"
 - NON-SHRINK GROUT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 6000 PSI AT 28 DAYS
- REINFORCING STEEL**
- NO HORIZONTAL CONSTRUCTION JOINTS ARE PERMITTED IN BEAMS, WALLS OR SLABS UNLESS APPROVED BY THE SEOR IN WRITING.
 - ALL CONSTRUCTION JOINT LOCATIONS SHALL BE COORDINATED AND CONSTRUCTED IN ACCORDANCE WITH TYPICAL CONSTRUCTION JOINT DETAILS.
 - ALL CONSTRUCTION JOINT LOCATIONS SHALL BE COORDINATED AND CONSTRUCTED IN ACCORDANCE WITH ARCHITECTURAL FINISHES AND TREATMENTS.
 - ALL SURFACES OF CONSTRUCTION JOINTS SHALL BE CLEANED TO REMOVE DUST, CHIPS OR OTHER FOREIGN MATTER PRIOR TO PLACING ADJACENT CONCRETE.

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consultant
agency

BUILDING 100 GENERATOR
SOLANO COLLEGE
4000 SUJUN VALLEY ROAD
FAIRFIELD, CA 94565

tBP project number: 20871.00
file name: A05 SITE DETAILS
drawn by: checked by:
date: OCTOBER 11, 2017
Rev. date: description:
10/11/17 Const. Documents
11/10/17 Addendum No. 3

drawing title:
SITE DETAILS

drawing no.:
A05
drawing of