

C.O. Greenfield Elementary School Reimagination

ROOSEVELT SCHOOL DISTRICT NO. 66

CLIENT CONTACT

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PROJECT NO.

21 001 04.15.2022

8 ASI 08 - Site

Table 1 *Continued*

education

PROJECT PHASE

SHEET CONT.

enlarged site plan - B

SHEET NO. _____

AS107

SITE PLAN GENERAL NOTES:

- A. Remove all existing vegetation, site improvements, etc. whether or not specifically indicated on the drawings to facilitate the completion of all required new work, unless noted otherwise. Visit the site and verify all items that are to be removed. Remove all debris and material of biological origin. Such work shall be considered part of the base bid.
- B. Slope all grades and pavement away from building(s) to provide positive drainage, unless noted otherwise.
- C. Finish grade sidewalks, driveways, etc., as required to provide smooth transition to grade.
- D. Angles indicated are 45 degrees unless noted otherwise.
- E. Remove reconstruction from the site as required to maintain clear and safe conditions on a continuing basis for the duration of construction.
- F. Provide expansion joints at a maximum spacing of 20 feet OC and control joints at 10 feet OC or closer, unless noted otherwise.
- G. Perform all clearing, grubbing and earthwork in accordance with the Geotechnical report, unless more restrictive requirements exist.
- H. The Contractor shall maintain a minimum 10' (20' 15%) clear zone at pavement locations prior to installation of pavement. Notify architect immediately for direction on how to address this condition.
- T. Set all proposed imported material utilizing a qualified testing agency to verify that all meets or exceeds the minimum strength and stiffness on the job.
- J. Dimensions shown are overall to building finished faces.
- K. Document original condition of areas that may be disturbed during the construction. The Contractor shall mark all areas disturbed by construction, staining, etc. prior to project completion.
- L. All sidewalks at building entrances shall be "keyed" into building slab to prevent future cracking.
- M. All passenger loading zones to be accessible.

SITE PLAN KEYNOTES:

2. Steel strip traffic gate with tubular steel frame
3. Stainless steel handrails at site stairs
4. 6' tall wrought iron picket fence
5. Solar panels to remain
6. 6' tall perforated 2-buck fence
7. Light bollard, refer to electrical
8. Can wash location with metal canopy overhead
9. Transformer, final location to be approved by utility company
10. Parking site lighting
11. 8' tall painted masonry fence wall with metal parapet cap
12. Light column, refer to electrical
13. Existing fire hydrant to remain, reference civil
14. UNO all site concrete to be light brown finish
15. Drain locations per civil
16. Site ramp with stainless steel rails, reference civil
17. Cast-in-place benches
18. SES
19. Basketball Court
20. Concrete filled 6" pipe bollard 30' tall. Bollards with welded horizontal rail at trash enclosure location, see enlarged plan
21. Concrete intersector 2C to coordinate location with other features
22. Flag pole, entry flag pole to have three ground-source light fixtures surrounding pole.
23. Concrete site retaining wall per civil
24. Covered walkway connecting new campus to existing gym
25. Relocated solar panel canopy, reference Utility Plans
26. Gas Meter Location. Final location and run per Utility Company
27. Soccer goal post
28. Baseball diamond with chain link back stop, 10' tall with hood and wings. 2.5" pipe supports every 10' in concrete footings, Alternate
29. Soccer goal post
30. 1/2" basketball court with posttop location
31. Pivot Gate
32. Relocated Solar Panels, reference Utility
33. Bites rack to each hold 7 bikes per rack, in ground mounted
34. HM door man gate with tubular steel frame and panic device
35. Metal Canopy
36. 1" removable plate 42" high in steel sleeve with Knox padlock per Phoenix Fire Dept. details.
37. Provide pavement striping, signage, and Knox locks on new and existing
38. remove plate Phoenix Fire Dept. details.

SITE PLAN LEGEND

	BROOM FINISH CONCRETE
	BROOM FINISH CONCRETE FIRELANE OVER 6" ABC TYP. W/ CONTROL EXPANSION JOINTS, PER DETAILS.
	ASPHALT CONCRETE PAVING
	DECOMPOSED GRANITE
	ARTIFICIAL TURF
	SOD
	FIRE LANE SIGN.
	VAN ACCESSIBLE H.C. PARKING SIGN.
	ACCESSIBLE H.C. PARKING SIGN.
	'ONE WAY' SIGN PER ADOT DETAIL R8-2.
	'DO NOT ENTER' SIGN ADOT DETAIL R5-1.
	'STOP' SIGN ADOT DETAIL R1-1.
	'NO LEFT TURN' SIGN ADOT DETAIL R3-2.
	'RIGHT TURN ONLY' SIGN ADOT DETAIL R.
	ACCESSIBLE PATH TO THE PUBLIC WAY
	FIRE HYDRANT. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
	PAINTED DIRECTIONAL ARROW ON PAVING.
	FIRE DEPARTMENT CONNECTION.
	REMOVE FIRE DEPARTMENT CONNECTION.
	FIRE DEPARTMENT KEY BOX LOCATION. VERIFY NUMBER, HEIGHT, AND LOCATION WITH P.E.D.
	PAINTED CURB
	LIGHT POLE / FIXTURES.

ENLARGED SITE PLAN - B

NORTH

0rcutt| Winslow Project 21_001 C.O. Greenfield Elementary School Reimagination, site Sheet AS107 enlarged site plan - B was plotted by josephs.k on Tuesday, August 30, 2022 at 3:14 PM; file found at BImcloud - BImcloud/Education Studio/21_001 C.O. Greenfield Replacement

S 10TH STREET

JOHN F. KENNEDY
ELEMENTARY

MATCH LINE AS106

MATCH LINE AS107

NORTH LEARNING
18'-10" max height
0'-0" Finish Floor
1-story
16,402 sqft

350' FIRE
RANGE

EAST LEARNING

32'-0" max height
1'-6" Finish Floor
2-story
26.882 sqft

ADMIN
20'-8" max height
1'-6" Finish Floor
1-story
7,675 sqft

MULTI-USE
34'-6" max height
1'-6" Finish Floor
2-story
7,946 sqft

NEW SCHOOL BUILDING

71,333 SF GROSS (with overhangs)

TYPE III-B CONSTRUCTION, FULLY SPRINKLERED

MATCH LINE AS107

MATCHLINE AC100

MATCH LINE AS107

MATCHLINE AC100