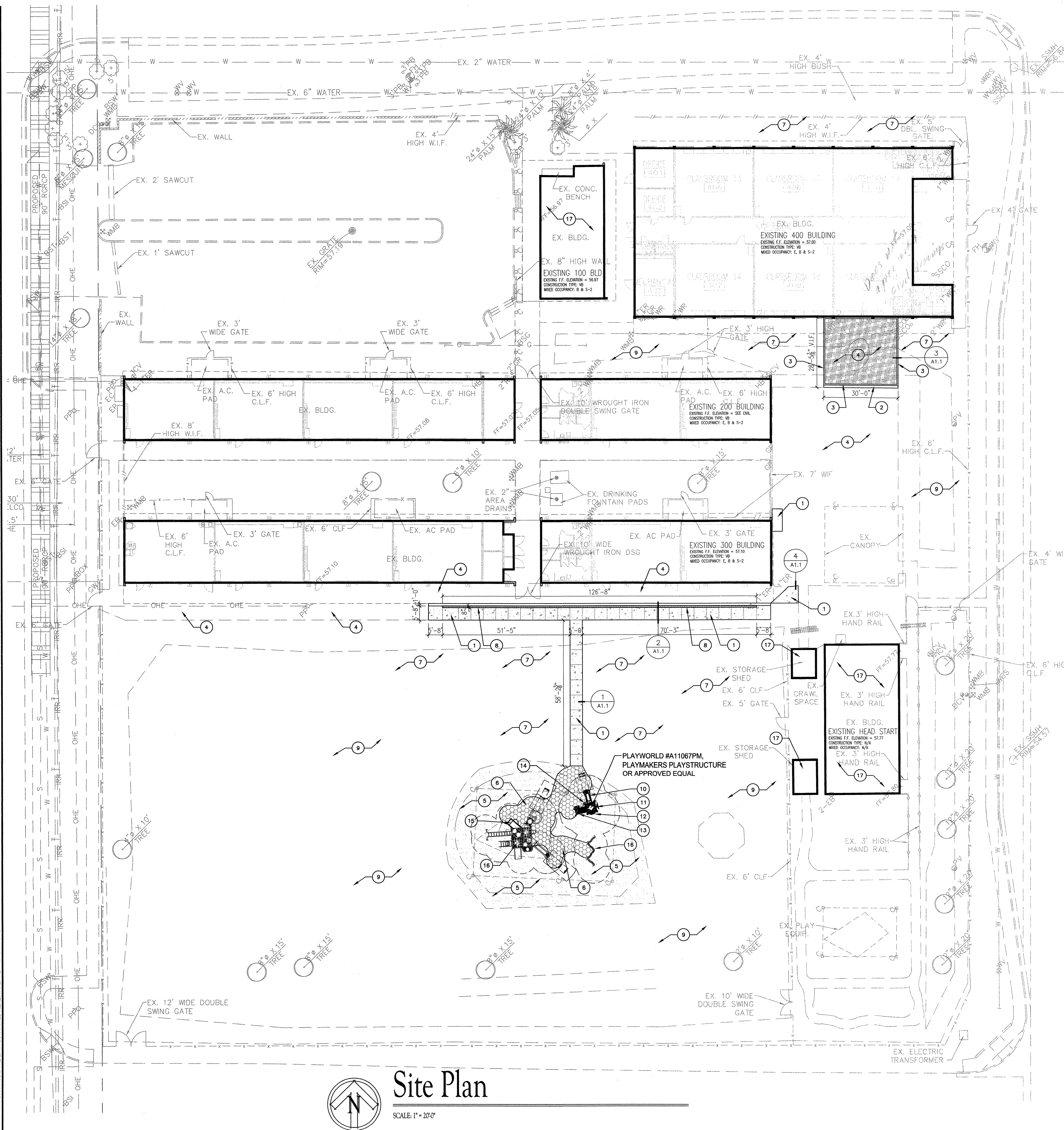


THIS DRAWING & THE DATA CONTAINED HEREIN ARE THE PROPERTY OF DAVID HUNT ARCHITECTURE AND MAY NOT BE USED, REPRODUCED, COPIED, OR TRANSFERRED WITHOUT THE WRITTEN CONSENT OF THE PROPRIETOR AND/OR COMPANY REPRESENTATIVE. NO PART OF THIS DRAWING OR INFORMATION CONTAINED HEREIN BE USED IN PART OR IN FULL FOR ANY PURPOSE OTHER THAN THAT DESCRIBED WITHIN THESE DOCUMENTS.



Site Plan

SCALE: 1" = 20'-0"

PROJECT INFORMATION:

ARCHITECT:
DAVID HUNT ARCHITECTURE
1747 EAST MORTEN AVE.
PHOENIX, ARIZONA, 85020
PHONE: 602-595-8200
FAX: 602-595-8399
CONTRACT: DAVID HUNT

OWNER:

BUCKEYE ELEMENTARY SCHOOL DISTRICT #33
25555 W. DURANGO AVENUE
BUCKEYE, ARIZONA 85326
PHONE: (623) 925-3400
CONTACT: LESTER DUNNING

BUILDING DATA:

USE:	PRESCHOOL
OCCUPANCY:	E, B & S-2
SEPARATION REQUIRED:	ZERO; NON-SEPARATED USES PER 508.3.2
CONSTRUCTION TYPE:	V-8
ALLOWABLE BUILDING AREA:	GROUP B = 9,000
FRONTAGE INCREASE & TOTAL	+ 2,025 + 27,000 = 38,025
TOTAL BLDG AREA:	= 22,130
MOST RESTRICTIVE ALLOWABLE BLDG AREA	38,025 > 22,130 OK
ALLOWABLE BUILDING HEIGHT:	2 STORY, 60'-0"
PROPOSED BUILDING HEIGHT:	1 STORY, 18'-6"
MAXIMUM FLOOR AREA ALLOWANCES PER TABLE 1004.1.1	778 OCCUPANTS
EGRESS WIDTH PER OCCUPANT SERVED PER TABLE 1005.1	778 OCCUPANTS X 0.15 = 117 INCH REQ'D
TOTAL OCCUPANT LOAD=	
THIS BUILDING COMPLIES WITH THE AMERICANS WITH DISABILITIES ACT AND IS DESIGNED TO BE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES.	
MAX. TRAVEL DISTANCE FOR NON-SPRINKLERED BUILDING IS 200 FEET MAX.	
Exit required per table 1015.1	4
Emergency Exits Provided	17

DEMOLITION & SALVAGE GENERAL NOTES:

1. ANY EXISTING AREAS TO REMAIN THAT ARE DAMAGED BY DEMOLITION OR CONSTRUCTION WORK SHALL BE PATCHED AND REPAIRED AS REQUIRED TO MATCH EXISTING ADJACENT AREA IN MATERIAL, FINISH AND COLOR UNLESS OTHERWISE NOTED.
2. ANY PROJECTED OR SURFACE-MOUNTED ITEMS BEING ABANDONED SHALL BE REMOVED, CAPPED AND CONCEALED BEHIND FINISHED SURFACES -U.N.O.
3. CONTRACTOR TO VERIFY EXISTING FIELD CONDITIONS BEFORE START OF CONSTRUCTION. CONTRACTOR TO PROVIDE IN WRITING TO ARCHITECT OF RECORD, DATE, TIME, AND NOTES OF FIELD VERIFICATION BEFORE START OF CONSTRUCTION. IF EXISTING CONDITIONS ARE NOT FIELD VERIFIED AND WRITTEN OBSERVATION IS NOT GIVEN TO THE ARCHITECT OF RECORD, THEN CONTRACTOR ACCEPTS THE PLANS TO BE CORRECT AND ANY DISCREPANCIES DUE TO FIELD CONDITIONS ARE TO BE HIS RESPONSIBILITY.
4. ANY SALVAGEABLE MATERIALS REMOVED DURING DEMOLITION ARE TO BE STORED OR DISPOSED OF AS DIRECTED BY OWNER.
5. ALL DEMOLITION MATERIALS NOT DEEMED SALVAGE ARE TO BE DISPOSED OF BY CONTRACTOR TO APPROVED DISPOSAL AREA.
6. CONTRACTOR SHALL NOT REMOVE EXISTING TREES WITHOUT WRITTEN APPROVAL FROM BOTH THE ARCHITECT AND THE OWNER. TREES REMOVED WITHOUT WRITTEN APPROVAL WILL BE REPLACED WITH LIKE KIND. TREES DAMAGED AND DIE FROM CONSTRUCTION WORK WILL BE REPLACED WITH LIKE KIND.



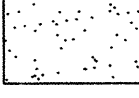

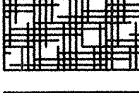
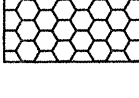
PROJECT DESCRIPTION:

EXTENT OF WORK INCLUDES CORRECTION OF ADA VIOLATIONS BASED ON REPORT MADE BY OOR OFFICE. THIS PROJECT INCLUDES NEW SITE GRADING, NEW SIDEWALKS, RETAINING WALLS, TOILET PARTITIONS, NEW PLUMBING, AND ADDITIONAL SPECIAL SYSTEMS ARE INCLUDED. SEE PLANS FOR DETAILS.

APPLICABLE CODES:

2006 International Building Code
2006 International Mechanical Code
2006 International Plumbing Code
2005 National Electrical Code
2006 International Fuel Gas Code
2006 International Energy Conservation Code
2006 Property Maintenance Code
2006 Existing Building Code
2006 International Fire Code

LEGEND

	EXISTING TO REMAIN
	NEW CONCRETE SIDEWALK
	NEW 12" THICK SAND AREA TO MEET ADA REQUIREMENTS
	EXISTING BUILDINGS
	NEW 12" WOOD FIBER PLAY SURFACE TO MEET ADA REQUIREMENTS
	NEW POURED ADA ACCESSIBLE RUBBER SURFACE W/ 6" BASE AS REQUIRED BY MANUFACTURER

⓪

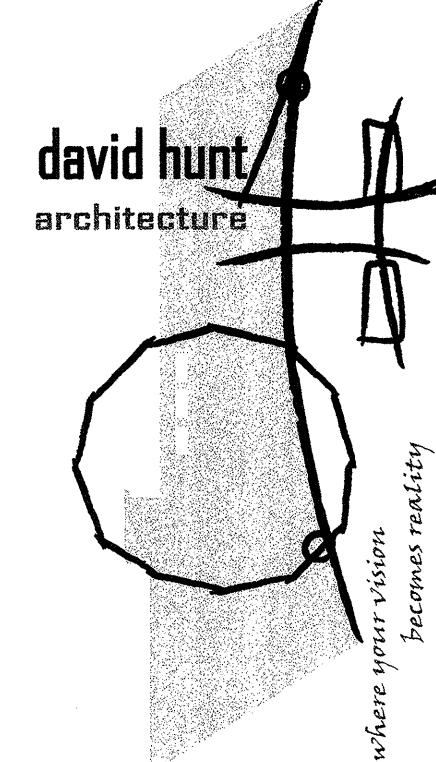
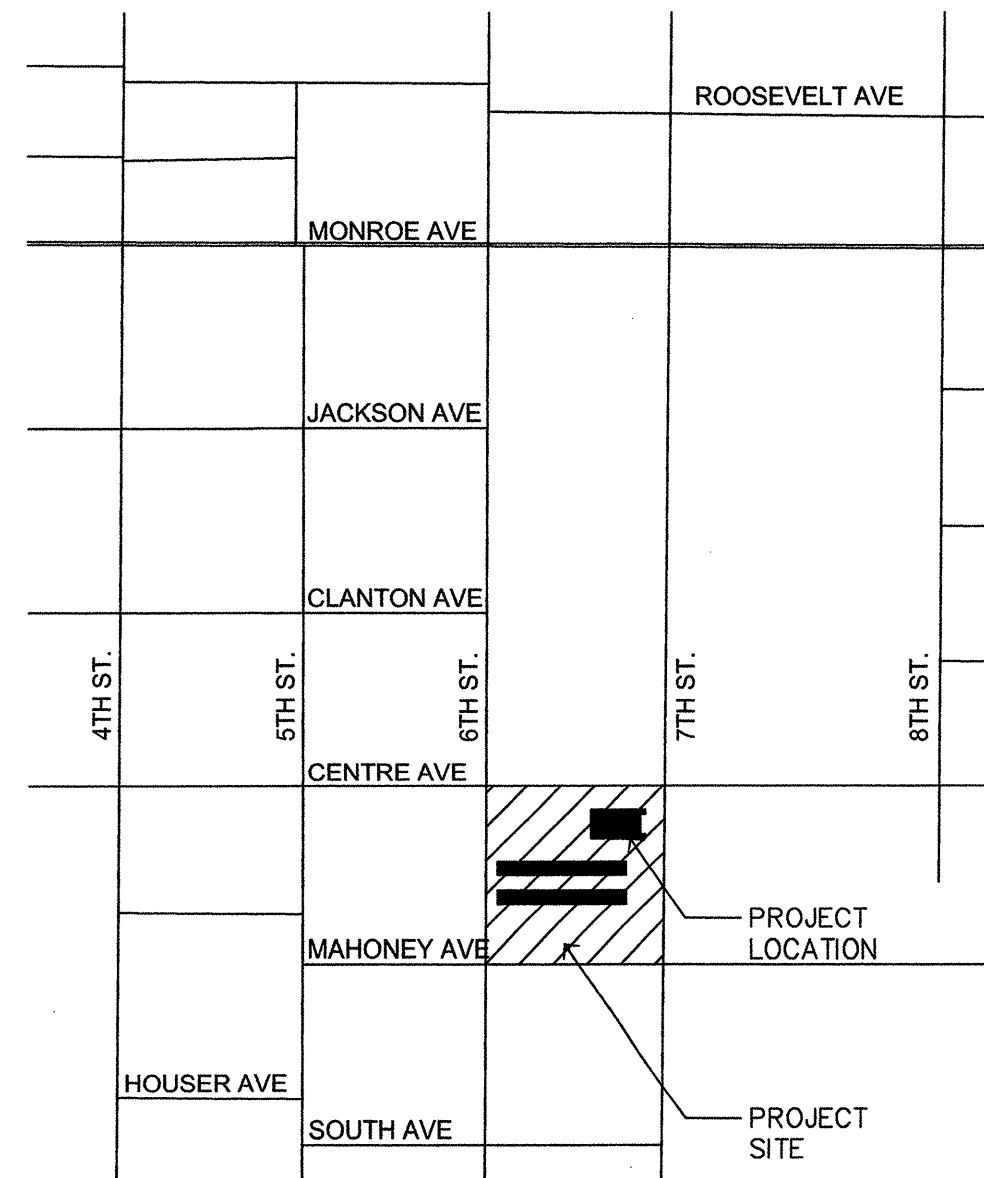
KEYNOTES - SEE THIS SHEET

KEYNOTES:

1. NEW CONCRETE SIDEWALK TO TIE INTO NEW BUILDING SLABS WITH EXPANSION JOINTS, MAX. 2% SLOPE AND GRADE TO MATCH EXISTING.
2. NEW TRENCH DRAIN, REFERENCE CIVIL DRAWINGS.
3. NEW 16\"/>
4. EXISTING CONCRETE SIDEWALK TO REMAIN, REFERENCE CIVIL DRAWINGS.
5. NEW 12\"/>
6. NEW TOT TURF OR APPROVED EQUAL W/ 6\"/>
7. EXISTING TURF AREA TO BE ADJUSTED AS INDICATED BY CIVIL. NEW LANDSCAPING TO BE COORDINATED WITH OWNER VENDOR AND INSTALLER.
8. NEW PAINTED CMU RETAINING WALL AS SELECTED BY OWNER. SEE DETAIL 2/A1.1. COLOR AS SELECTED BY OWNER AND ARCHITECT.
9. EXISTING LANDSCAPING TO REMAIN, N.I.C.
10. NEW GLIDE SLIDE BY PLAYWORLD #A11067PM OR APPROVED EQUAL.
11. NEW PIPE WALL W/ LOWER TELESCOPE BY PLAYWORLD #A11067PM OR APPROVED EQUAL.
12. NEW ABC/123 PANEL BY PLAYWORLD #A11067PM OR APPROVED EQUAL.
13. NEW TRANSFER STATION BY PLAYWORLD #A11067PM OR APPROVED EQUAL.
14. NEW POST MOUNTED STEERING WHEEL BY PLAYWORLD #A11067PM OR APPROVED EQUAL.
15. NEW UNIVERSAL ACCESS STATION BY PLAYWORLD OR APPROVED EQUAL.
16. EXISTING CLIMBER & COMPOSITE PLAYSTRUCTURE TO REMAIN.
17. EXISTING BUILDING TO REMAIN, N.I.C.

GENERAL NOTES:

1. CONTRACTOR TO VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS BEFORE INSTALLATION AND/OR FABRICATION.
2. CONTRACTOR TO SUBMIT FIRE ALARM SYSTEM TO FIRE MARSHAL FOR APPROVAL.
3. CONTRACTOR SHALL PROVIDE ADA SLOPE FOR SIDEWALK CONNECTING ENTRY POINTS TO EXISTING SIDEWALK. CONTRACTOR IS TO PROVIDE WRITTEN NOTIFICATION IF GRADES ARE NOT ACCEPTABLE. CONTRACTOR TO REFERENCE CIVIL DRAWINGS FOR GRADING AND DRAINAGE.
4. SEE SHEET A1.1 FOR SITE DETAILS. PLACE CONSTRUCTION SIGN AT FRONT ENTRY TO THE PROJECT FOR VIEWING.
5. CONTRACTOR TO PROVIDE DESIGN, PERMIT AND INSTALLATION OF ADA ACCESSIBLE TOT TURF AND PLAYGROUND EQUIPMENT. TOT TURF TO EXTEND TO ACCESSIBLE ACCESS POINTS ON EXISTING PLAYGROUND EQUIPMENT FROM NEW CONCRETE SIDEWALK AS INDICATED BY CIVIL.
6. CONTRACTOR TO PROVIDE NEW CONNECTION TO EXISTING SEWER SYSTEM AS INDICATED ON CIVIL DRAWINGS. CONTRACTOR TO PROVIDE CONCRETE CURB CUT, ASPHALT PATCH, TRENCHING, AND CONNECTION TO SEWER MAIN. CONTRACTOR TO LOCATE AND SHUT OFF IRRIGATION SYSTEMS IN AREAS AFFECTED BY TRENCHING. CONTRACTOR IS TO REPAIR AND REPLACE IRRIGATION SYSTEM TO EXISTING CONNECTION POINT IF DAMAGED BY TRENCHING ACTIVITY.
7. CONTRACTOR TO COORDINATE LANDSCAPE AND IRRIGATION SYSTEMS WITH NEW PLAYGROUND AND CONCRETE PLACEMENT. CONTRACTOR IS TO RELOCATE AND REINSTALL LANDSCAPING AND IRRIGATION SYSTEMS IN AFFECTED AREAS.
8. CONTRACTOR TO VERIFY EXISTING SEWER SYSTEM FOR POSSIBLE REUSE IN LIEU OF NEW SEWER CONNECTION AND MAN HOLE. CONTRACTOR TO PROVIDE AN ALTERNATE BID NO. 1 FOR REUSE OF EXISTING SEWER SYSTEM AND TIE IN. CONTRACTOR TO CLEAN AND REPAIR EXISTING SEWER SYSTEM TO CREATE PROPER CONNECTION TO SEWER MAIN.



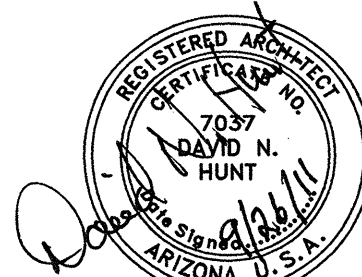
1747 East Morten Ave. #306
Phoenix, AZ 85020
Voice (602) 595-8200
Fax (602) 595-8399
www.davidhuntarchitecture.com

BES Lower Campus
OOR Corrections
PROJECT ADDRESS:
640 E Centre Ave
Buckeye, AZ 85326

SITE PLAN

Revisions:

Drawn by: KRM
Checked by: JSS
Scale: As Shown
Date: 9/23/11
Issue: 100% Complete



EXPIRES: 3/31/2012
JOB #
11-014

SHEET
A1.0