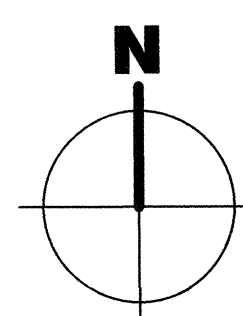


1 GRADING PLAN
1" = 20'-0"



2300-GENERAL NOTES

- GRADING NOTES**
- CALIFORNIA BUILDING CODE REQUIREMENT: ALL GRADING AND EXCAVATION WORK SHALL CONFORM TO THE CURRENT EDITION OF THE CALIFORNIA BUILDING CODE.
 - GRADING PERMIT: CONTRACTOR SHALL OBTAIN A GRADING PERMIT FROM THE RESPONSIBLE LOCAL AUTHORITY AND CONFORM TO THE REQUIREMENTS THEREIN.
 - DESIGN INTENT: THE INTENT OF THE DESIGN IS FOR THE INSTALLATION OF EIGHT NEW STRUCTURES TO BE USED AS KINDERGARTEN CLASSROOMS.
 - PROTECTION OF OFFSITE UTILITIES: ALL EXISTING IMPROVEMENTS OR UTILITIES OUTSIDE THE LIMITS OF WORK, NOT DESIGNATED TO BE REMOVED WITHIN THE LIMITS OF WORK, THAT ARE REMOVED, DAMAGED OR UNDERCUT, SHALL BE REPAIRED OR REPLACED AS DIRECTED BY THE ARCHITECT AT CONTRACTOR'S EXPENSE.
 - NOTIFICATION OF ARCHITECT: NOTIFY ARCHITECT AT LEAST TWO WORKING DAYS IN ADVANCE OF ANY GRADING WORK OR WORK AFFECTING EXISTING IMPROVEMENTS.
 - JOB SITE CONDITIONS: CONTRACTOR ASSUMES SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS SHALL ALSO INCLUDE EXCAVATION RELATED SAFETY. CONTRACTOR SHALL NEVER LEAVE THE SITE WITHOUT PROPERLY SAFEGUARDING THE PUBLIC FROM INJURY RELATED TO CONSTRUCTION OPERATIONS. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
 - UNAUTHORIZED CHANGES AND USES: THE ENGINEER AND ARCHITECT WHO PREPARED THESE PLANS WILL NOT BE RESPONSIBLE OR LIABLE FOR UNAUTHORIZED CHANGES TO PLANS OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS SHALL BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.
 - DUST CONTROL: THE CONTRACTOR SHALL BE RESPONSIBLE TO PREVENT A DUST NUISANCE FROM ORIGINATING AT THE SITE AS A RESULT OF HIS OPERATIONS. THE CONTRACTOR SHALL OBTAIN A DUST PERMIT IF REQUIRED FROM THE REGIONAL AIR POLLUTION CONTROL DISTRICT AND CONFORM TO REQUIREMENTS THEREIN.
 - SWPPP: THE CONTRACTOR SHALL INCORPORATE BEST MANAGEMENT PRACTICES FOR STORM WATER POLLUTION PREVENTION AND CONFORM TO THE REQUIREMENTS. SWALE LOCATIONS OR OTHER AREAS WHERE CONCENTRATED FLOWS OF STORM WATER ARE ANTICIPATED. CONTRACTOR SHALL LINE SAID AREAS WITH GRAVEL OR OTHER BEST MANAGEMENT PRACTICE (BMP) AS DIRECTED BY ARCHITECT.
 - UTILITIES: CONTRACTOR SHALL VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES THAT MAY BE IMPACTED BY CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS PROJECT AND SHALL PRESERVE AND PROTECT THEM THROUGHOUT THE DURATION OF THE PROJECT. ANY DAMAGE TO EXISTING UTILITIES THAT ARE A DIRECT RESULT OF CONSTRUCTION ACTIVITIES SHALL BE REPAIRED AND PAID FOR BY THE CONTRACTOR AT HIS EXPENSE.
 - NEATNESS TO BE MAINTAINED: CONTRACTOR SHALL KEEP SITE IN A NEAT AND ORDERLY MANNER WITH A MINIMUM OF CONSTRUCTION DEBRIS AT THE CLOSE OF EVERY BUSINESS DAY. CONTRACTOR SHALL ENSURE THAT DEBRIS IS GATHERED AND DISPOSED OF AS DIRECTED BY THE ARCHITECT.
 - SITE SECURITY: CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING THE SITE AT ALL TIMES. OWNER SHALL NOT BE RESPONSIBLE FOR LOSS OR DAMAGE OF CONTRACTOR'S EQUIPMENT OR MATERIAL DURING THE COURSE OF THE PROJECT.
 - FINISH SURFACE GRADES: DESIGN GRADES SHOWN ON PLANS ARE TO FINISH SURFACE. CONTRACTOR TO SUBTRACT STRUCTURAL SECTION THICKNESS OF PAVEMENT, BASE ROCK, SLAB AND BEDDING MATERIAL THICKNESSES TO ARRIVE AT DESIGN SUB GRADE ELEVATIONS.
 - TOPOGRAPHIC SURVEY BY: PINNACLE CIVIL ENGINEERING, INC., DATED 8/24/2011
WILEY HUGHES SURVEYING, INC., DATED 4/15/2019
 - GEOTECHNICAL ENGINEERING INVESTIGATION BY: KRAZAN & ASSOCIATES, INC., DATED 1/25/2019
 - CONCRETE PAVING PER ARCHITECT DETAILS.
 - DRYWELL DRAIN PER ARCHITECT DETAIL.

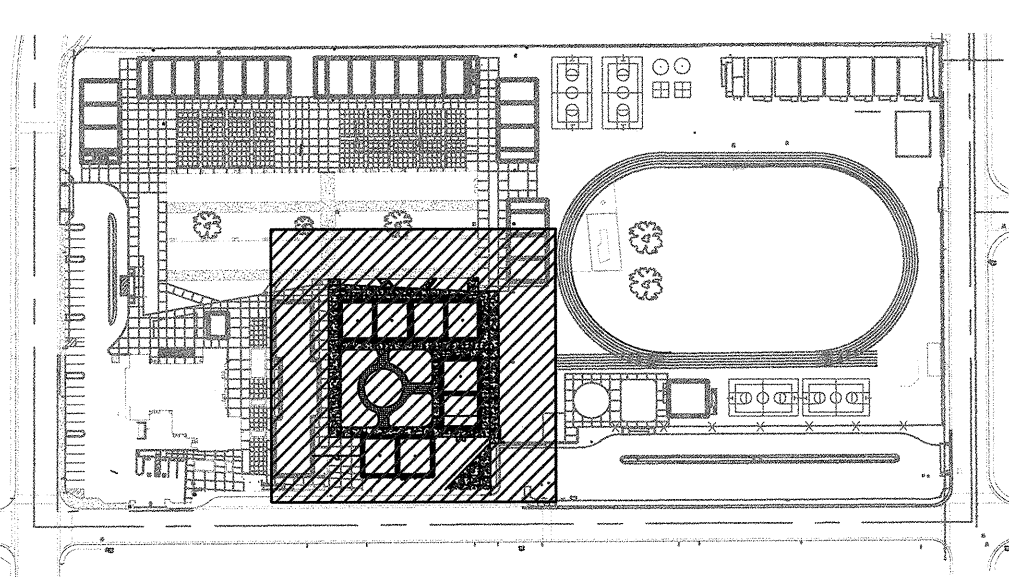
2300 - KEYNOTES

BENCHMARK USED
CHISELED "X" ON TOP OF EXISTING CURB AND GUTTER, NORTHEAST CURB RETURN OF SOUTH KING STREET AND VIRGINIA AVENUE. ELEVATION = 399.26 PER CITY OF BAKERSFIELD BENCHMARK BOOK.

LEGEND

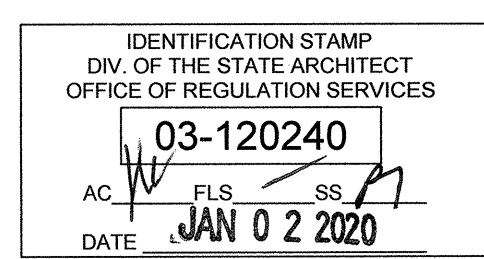
- BW BACK OF WALK
- EXIST EXISTING
- FF FINISH FLOOR
- FG FINISHED GRADE
- FS FINISHED SURFACE
- TC TOP OF CURB
- TOG TOP OF GRATE / CATCH BASIN INLET
- MATCH EXISTING FINISHED GRADE
- SWALE

KEY MAP

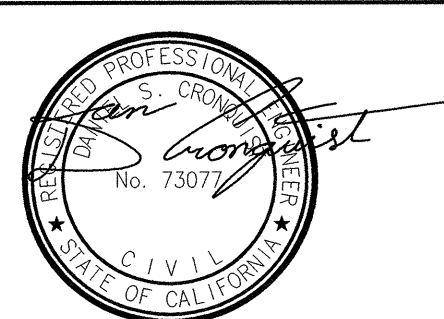


AGENCY INFORMATION:

AGENCY TRACKING NO. 63321-356
FILE NO. 15-6



SEAL



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REVISIONS

NO.	DATE SUBMITTED	DATE APPROVED	DESCRIPTION

CONSULTANT

PRIME CONSULTANT



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BAKERSFIELD CITY SCHOOL DISTRICT



BESSIE OWENS E.S. KINDERGARTEN MODULAR BUILDINGS

815 POTOMAC AVE, BAKERSFIELD, CA 93307

OPSC or OSHPD PROJ. NO.:

PROJECT NO: 60594420

DRAWN BY: NR

CHK'D BY: ACR

ISSUE DATE: 08/06/2019

SHEET TITLE

GRADING PLAN

SHEET NUMBER

2C1200