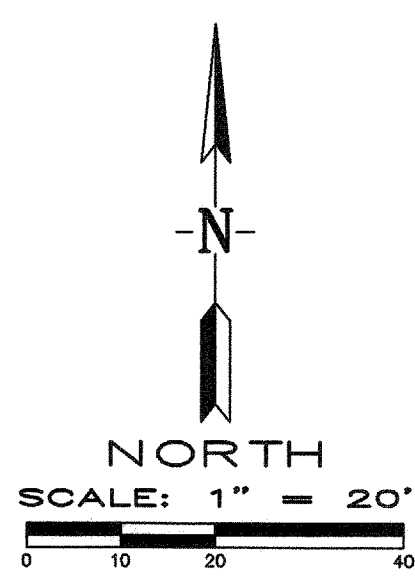


**CONSTRUCTION NOTES:**

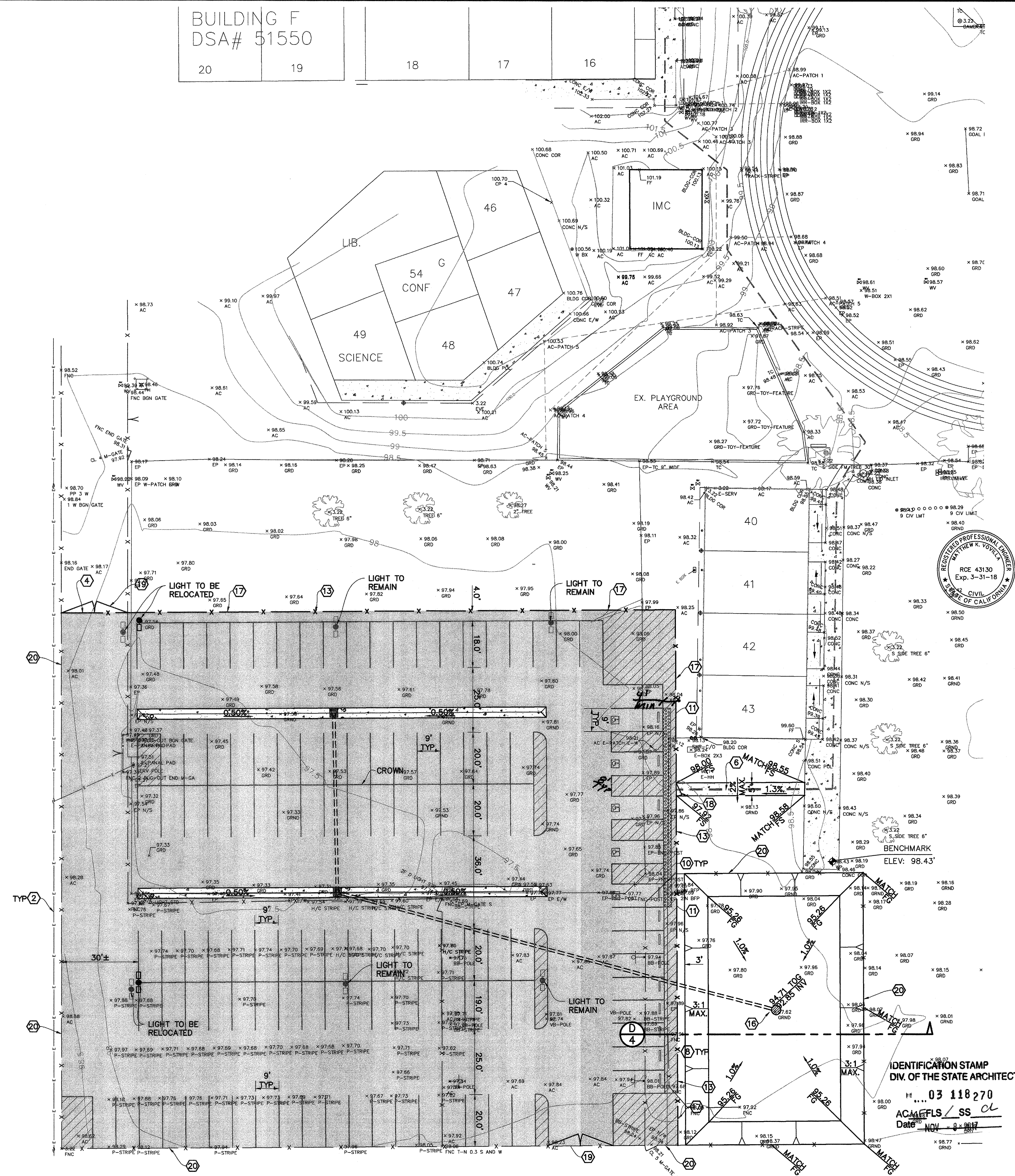
- 1) PRIOR TO COMMENCEMENT OF WORK, CONTRACTOR SHALL SUBMIT A PLAN TO THE DISTRICT FOR SAFE PASSAGE OF VEHICLES AND PEDESTRIANS AROUND WORK LIMITS. PLAN SHALL CORDONE OFF WORK AREAS WITH CAUTION TAPE, DELINEATORS AND BARRICADES. PLAN SHALL INCLUDE TRAFFIC CONTROL ON PUBLIC STREETS, PARKING CONTROL, AND SHALL NOT INTERRUPT STUDENT DROP-OFFS. PLAN IS SUBJECT TO APPROVAL BY DISTRICT.
- 2) CONTRACTOR SHALL PERFORM ALL NECESSARY DEMOLITION WITHIN THE LIMITS OF WORK. PROTECT EXISTING UTILITIES AND IMPROVEMENTS THAT ARE TO REMAIN. CUT AND CAP EXISTING IRRIGATION LINES, SEWER, AND WATER LINES AT DEMOLITION LIMITS. CONTRACTOR SHALL RECORD DEPTH AND LOCATION OF CAP. ALL IMPROVEMENTS TO BE REMOVED SHALL BE SAWCUT.
- 3) GRADE SITE TO THE LINES AND ELEVATIONS INDICATED ON THE PLANS. ANY EXCESS MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE.
- 4) SAWCUT EXISTING PAVEMENT AND JOIN.
- 5) WITHIN LIMITS INDICATED ON THE PLANS, FURNISH, PLACE AND COMPACT ASPHALT CONCRETE PAVEMENT TO THE LINES AND GRADES SHOWN ON THE PLANS, AND IN ACCORDANCE WITH STRUCTURAL SECTION DETAIL HEREIN.
- 6) CONSTRUCT PC CONCRETE WALKS IN ACCORDANCE WITH DETAIL 4 HEREIN. NEW WALKS SHALL MEET ALL STATE AND FEDERAL REQUIREMENTS INCLUDING THE AMERICANS WITH DISABILITIES ACT (ADA). FORMS SHALL BE CHECKED FOR ADA COMPLIANCE PRIOR TO POURING CONCRETE.
- 7) FURNISH AND INSTALL PC CONCRETE EXPANSION JOINTS BETWEEN ANY PC STRUCTURES PER DETAIL 4 HEREIN, AND IN ACCORDANCE WITH THE INTERVALS SPECIFIED IN THE STANDARD SPECIFICATIONS.
- 8) PAINT PARKING STALLS, PAVEMENT PARKINGS, AND ROUTES IN ACCORDANCE WITH THE PLANS AND DETAILS HEREIN.
- 9) FURNISH AND INSTALL ACCESSIBLE PARKING SIGNS IN ACCORDANCE WITH DETAIL 3 HEREIN.
- 10) FURNISH AND INSTALL 3-FOOT PARKING BUMPER.
- 11) FURNISH AND INSTALL ADA APPROVED DETECTABLE/TACTILE WARNING SURFACE TILE (TRUNCATED DOME MAT) WHERE SHOWN ON PLAN.
- 12) CONSTRUCT 4-FOOT WIDE PC CONCRETE VEE GUTTER PER DETAIL 3 HEREIN.
- 13) FURNISH AND INSTALL REDWOOD HEADER BOARD ALONG EDGE OF PAVEMENT PER DETAIL 5 HEREIN.
- 14) FURNISH AND INSTALL 24-INCH DRAIN INLET.
- 15) FURNISH AND INSTALL 12-INCH PVC DRAIN PIPE.
- 16) FURNISH AND INSTALL ROCKWELL IN ACCORDANCE WITH DETAIL 2 HEREIN.
- 17) FURNISH AND INSTALL NEW FENCE IN ACCORDANCE WITH DETAIL 6 HEREIN.
- 18) FURNISH AND INSTALL 3-FOOT MAN-GATE IN ACCORDANCE WITH DETAIL 7 HEREIN.
- 19) FURNISH AND INSTALL 24-FOOT WIDE DOUBLE SWING GATE IN ACCORDANCE WITH DETAIL 8 HEREIN.
- 20) REMOVE AND REPLACE FENCING FABRIC AS NECESSARY FOR NEW CONSTRUCTION. IF NECESSARY FOR SITE SECURITY, FURNISH AND INSTALL TEMPORARY FENCING UNTIL PERMANENT FENCE OR FABRIC IS INSTALLED.
- 21) ADJUST ALL EXISTING UTILITY BOXES TO FINISHED GRADE. CONCRETE COLLARS SHALL BE POURED AROUND CLEAN-OUTS, BLOW-OFFS AND ANY OTHER UTILITY BOXES. NEW ASPHALT CONCRETE SHALL BE SAWCUT FOR CONCRETE COLLARS.
- 22) SEE SEPARATE ELECTRICAL PLANS FOR PARKING LOT LIGHTING.

**LEGEND - GRADING PLAN**

	PROPOSED ASPHALT CONCRETE SURFACE	GB	GRADE BREAK
	PROPOSED PC CONCRETE SURFACE	FP	HINGE POINT
	PROPOSED TRUNCATED DOMES	INV	INVERT
	DESIGN ELEVATION	LP	LIP OF GUTTER
	DESIGN SLOPE	NG	NATURAL GROUND
	PROPOSED CHAIN LINK FENCE	POC	POINT ON CURVE
	PROPOSED PARKING LOT LIGHT	POL	POINT ON LINE
	EXISTING SEWER LINE	TC	TOP OF CURB
	EXISTING WATER LINE	TOE	TOE OF SLOPE
	EXISTING GAS SERVICE LINE	TOG	TOP OF GRATE
	EXISTING STORM DRAIN	TOP	TOP OF SLOPE
	EXISTING "TOPO" SHOT WITH SURVEYOR'S DESCRIPTION	TW	TOP OF WALL
	EXISTING PC CONCRETE SURFACE	TYP	TYPICAL
	EXISTING CHAIN LINK FENCE	WM	WATER METER
	EXISTING UTILITY BOX/VAULT (SIZE VARIES)	WTR	WATER
	EXISTING EDGE OF PAVEMENT	WV	WATER VALVE
	EXISTING UTILITY POLE	TF	TOP OF FOOTING
	EXISTING OVERHEAD UTILITY LINE	±	APPROXIMATE
	ASPHALT CONCRETE PAVEMENT	N/S/E/W	NORTH/SOUTH/EAST/WEST
	ANGLE POINT		
	BENCHMARK		
	CATCH BASIN		
	CONCRETE		
	END OF CURVE		
	EDGE OF GUTTER		
	EDGE OF PAVEMENT		
	END OF ROAD		
	EXISTING		
	FLOWLINE		
	FINISHED FLOOR		
	FINISHED SURFACE		
	FENCE		
	GROUND		
	GAS VALVE		
	IRRIGATION CONTROL VALVE		
	IRRIGATION		
	TOP OF RAMP		
	TOP OF LANDING		



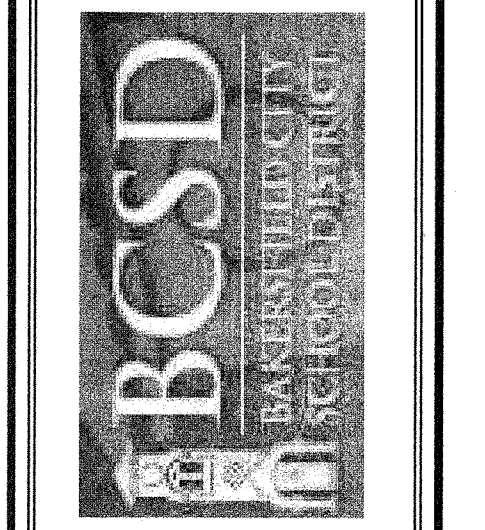
BUILDING F  
DSA# 51550



**LAV // Pinnacle Engineering**  
5401 Business Park South, Suite 204, Bakersfield, CA 93309  
Phone: (661) 869-0184 Fax: (661) 377-0076

6-14-17  
DATE  
MATTHEW K. VOYLLA  
RCE 43130 EXP. 3/31/18  
REVISIONS  
1. REMOVED TREE WELLS, ADDED TRUNCATED DOMES, 08/20/17  
& REVISED PARKING LAYOUT.  
2. ADJUSTED GRADES FOR REMOVAL OF POR. OF PAVEMENT. 07/21/17  
3. REVISIONS PER AS-BUILT LIGHT AND GRADE LOCATIONS. 08/19/17  
4. REVISIONS PER USA COMMENTS. 08/21/17

**GRADING & SITE IMPROVEMENT PLAN**  
**PARKING LOT & NEW RELOCATABLE**  
**FREMONT ELEMENTARY SCHOOL**  
607 TEXAS STREET



IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
# 03 118 270  
AC/AF/LS/SS/CL  
Date NOV 9 2017

JOB No.: 17-776  
DWG NO.: GRADING  
DATE: 08/14/2017  
DRAWN BY: ADA  
CHECKED BY: MKV  
SHEET 6  
OF 6 SHEETS