

CITY OF MILPITAS

BUILDING IMPROVEMENTS AT POLICE DEPARTMENT EVIDENCE ROOM

Project No. 8182
December, 2011

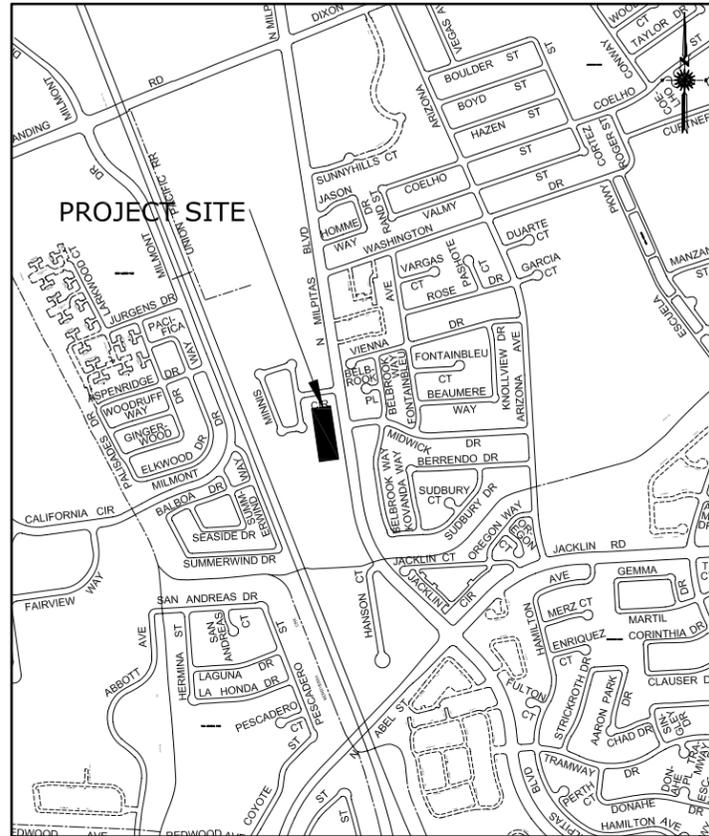
***RA7**

GENERAL NOTES PUBLIC SAFETY AND CONVENIENCE:

- All Material and workmanship shall fully conform with the Drawings and Specifications, Standards, and Ordinances of the City of Milpitas and the California Building Codes as amended by the City of Milpitas dated 2010. Standard Drawings and Details are available at the Engineering Department. (408) 586-3300.
- The Contractor is advised that the Police Station is operated 24 hours a day 7 days a week.
- The Contractor is responsible maintaining access to the building at all times. Additionally, the Contractor shall be responsible to minimize any disruption to the station.
- The Contractor at the beginning of each day shall coordinate the day's activities with the Police Commander in-charge of the police evidence.
- At the end of each work day the Contractor shall leave the station in a functional manner, provided any and all temporary services that have been disrupted due to that days construction activities.
- Public Works inspection shall be notified 48 hours prior to the start of any work by the Contractor or Sub-contractors. (408) 586-2884.
- Contractor shall provide adequate traffic controls including flag persons per specifications and shall submit a traffic control plan subject to the approval of the City Engineer prior to the start of work within the Public Right of Way. The City reserves the right to require modifications to the approved plan in the field.
- All existing improvements, landscaping, and property, shall be completely restored to the satisfaction of the City Engineer, at Contractor's sole expense.
- Safety Measures:** At all times the contractor shall be solely and completely responsible for conditions of the job site including traffic, public safety, worker safety and property. This requirement shall apply continuously and not just during normal working hours. Contractor shall be responsible to provide for all necessary continuous safety reviews of the conditions. Whenever the Contractor's operations create a condition hazardous to traffic, the public or the occupants, the contractor shall furnish, install and maintain appropriate safety devices and signage to prevent accidents or damage or injury to the City or the public.
- Contractor shall maintain the project site in a neat and professional condition at all times. Contractor shall remove all debris and equipment at the end of each working day.
- Contractor shall conform to all applicable Occupational Safety and Health Standards and Regulations by the City, State & Federal.

CONSTRUCTION OPERATIONS:

- Contractor shall comply with the provisions of Section D-05, "Sound Control" of the project Specifications. Further, by City of Milpitas Ordinance. The Contractor shall not engage or permit others to engage in any construction related operations including delivery of materials and/or equipment to or from the construction site except within the hours of 7:00 AM to 7:00 PM on weekdays and weekends. No construction is permitted on the following holidays: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Work hours are 7:00 AM to 4:00 PM, Monday to Friday unless otherwise authorized in writing by the City Engineer.
- Contractor shall comply with the City's Non-point Source Pollution Prevention Ordinance and The Storm Water Pollution Prevention Plan Best Management Practices (BMP) for this project.
- Contractor shall meet with project Inspector and sign off quantities prior to submitting a progress payment.



LOCATION OF UTILITIES:

LOCATION OF UTILITIES SHOWN IS ONLY APPROXIMATE. DETERMINATION OF THE ACTUAL LOCATION IS THE RESPONSIBILITY OF THE CONTRACTOR.

CONTACT **USA** TOLL FREE 811

PROJECT NOTES:

- Contractor shall field verify all conditions and dimensions prior to starting construction. Any conflict with the drawings or specifications shall be immediately brought to the attention of the Project Engineer.
- Contractor shall take precautions to avoid damaging existing building, landscaping and private property during construction.

ADDRESS:

MILPITAS POLICE STATION
1275 N. MILPITAS BLVD.
MILPITAS, CA 95035

ABBREVIATIONS:

@	At	FN	Finish(ed)	Ⓜ	Metal Plate
∅	Diameter	FND	Foundation	PSF	Pounds per Square Foot
#	Number	FOC	Face of Concrete	PSI	Pounds per Square Inch
AB	Anchor Bolt	FOM	Face of Masonry	P.S.U.E.	Public Service Utility
Approx	Approximate	FS	Far Side		Easement
BF	Boundary Fastening or Braced Frame	FTG	Footing	RAD or R	Radius
BLK	Block	Ga	Gauge	REINF	Reinforced, Reinforcing
BLKG	Blocking	GALV	Galvanized	REQ'D	Required
BLDG	Building	HDR	Header	REV	Revision
BOT	Bottom	HORIZ	Horizontal	SCHED	Schedule
BOF	Bottom of Footing	HSS	Hollow Struct Section	S.E.	Sewer Easement
Ⓢ	Center Line	HT	Height	SHT	Sheet
CBC	California Building Code	IBC	International Bldg. Code	SHTG	Sheeting
CDH	Cast in Drilled Hole	INSP	Inspection/Inspector	SIM	Similar
CJ	Construction Joint	LS	Lag Screw(s)	SPEC(S)	Specification(s)
CLR	Clear	LL	Live Load	SQ	Square
CMU	Concrete Masonry Unit	LOC	Location	STD	Standard
COL	Column	LONGT	Longitudinal	SYM	Symmetrical
CONC	Concrete	MB	Machine Bolt(s)	TBR	To Be Removed
CONN	Connection	MAX	Maximum	T.O.	Top Of
CONST	Construction	MECH	Mechanical	TOF	Top of Footing
CONT	Continuous	MFR	Manufacturer	T.O.W.	Top of Wall
DBL	Double	MIN	Minimum	TYP	Typical
DET	Detail	MISC	Miscellaneous	U.N.O.	Unless Noted Otherwise
DIAG	Diagonal	NIC	Not In Contract	VERT	Vertical
DWG	Drawing	No.	Number	w/	With
(E)	Existing	NOM	Nominal	W.M.E.	Wall Maintenance Easement
EA	Each	NS	Near Side		
EL	Elevation	NTS	Not To Scale		
EQ	Equal	OC	On Center		
EW	Each Way	OD	Outside Diameter		
		OH	Opposite Hand		

DRAWING INDEX:

- COVER SHEET
- FLOOR PLAN
- DETAILS
- DETAILS
- ELECTRICAL
- MECHANICAL
- BLUE PRINT FOR A CLEAN BAY

	Record Drawings Project Engineer: _____ Date: _____ Designer: _____ Date: _____ Public Works Inspector: _____ Date: _____ Public Improvements Initially Accepted by the City Council on: _____		Revisions Num. Description Engr. Aprv. Date 1 2 3 4 5 6 7			CITY OF MILPITAS ENGINEERING DIVISION BUILDING IMPROVEMENTS AT POLICE DEPARTMENT EVIDENCE ROOM PROJECT NO. 8182		PROJECT NO. 8182
	Drawn By: JBR Date: 11/1/2011 Checked By: MNR Date: 11/10/2011 Designed By: JBR Date: 11/1/2011					DRAWING NO.		
	RECOMMENDED FOR BIDDING BY: Steve Erickson, CIP Manager DATE: _____ APPROVED FOR BIDDING BY: Greg Armandariz, Public Works Director/City Engineer DATE: _____					E.P. NO.		
	SCALE: N.T.S.					SHEET 1 OF 7		