CITY OF MILPITAS
SANTA CLARA COUNTY, CALIFORNIA
SPORTS CENTER LARGE GYMNASIUM IMPROVEMENTS
PROJECT NO. 8160

GENERAL NOTES:

1.01 SEE OTHER DOCUMENTS INCLUDED IN THE CONTRACT FOR GENERAL PROJECT REQUIREMENTS.

1.02 SEE DRAWING 102 FOR ADDITIONAL NOTES THAT RELATE TO PROJECT CONDITIONS AND EXECUTION OF THE WORK.

1.03 REGULATORY REQUIREMENTS:

A. PERFORM ALL WORK IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE OF CALIFORNIA AND CITY OF MILPITAS LAWS, REGULATIONS, RULES, AND ORDINANCES. COMPLY WITH ALL CURRENT APPLICABLE CODES AND REGULATIONS INCLUDING BUT NOT LIMITED TO THE LATEST APPLICABLE SECTIONS OF THE STATE OF CALIFORNIA CODE OF REGULATIONS, OTHER PUBLIC AGENCY REGULATIONS, AND ANY AMENDMENTS BY THE CITY OF MILPITAS AND OTHER GOVERNING JURISDICTIONS. COMPLY WITH ALL APPLICABLE REGULATORY REQUIREMENTS AS IF THE APPLICABLE REGULATORY REQUIREMENTS WERE INCLUDED HEREIN IN FULL.

B. THE MENTION OF SPECIFICALLY APPLICABLE REGULATORY REQUIREMENTS OR GUIDELINE STANDARDS ON THE DRAWINGS OR IN THE SPECIFICATIONS SHALL NOT BE INTERPRETED AS RELIEVING THE CONTRACTOR OF THE REQUIREMENT TO COMPLY WITH ALL APPLICABLE REGULATORY REQUIREMENTS.

1.04 THE CONTRACTOR SHALL INSPECT THE SITE AND THE BUILDINGS, AND SHALL VERIFY TO THE CONTRACTOR'S OWN SATISFACTION THE CONDITIONS THEREOF. IF CONDITIONS IN THE FIELD ARE AT VARIANCE WITH CONDITIONS SHOWN ON THE DRAWINGS AND MATERIALLY AFFECT THE CONTRACTOR'S ABILITY TO EXECUTE THE WORK, THE CONTRACTOR SHALL IMMEDIATELY INFORM THE CITY.

1.05 THE DRAWINGS AND NOTES DEPICTING EXISTING CONDITIONS ARE INTENDED ONLY AS A MEANS OF PROVIDING THE CONTRACTOR A GENERAL SENSE OF EXISTING SITE AND BUILDING CONDITIONS. THE CONTRACTOR SHALL ASSUME THAT THERE MAY BE MINOR DIFFERENCES BETWEEN CONDITIONS SHOWN ON THE DRAWINGS AS EXISTING AND ACTUAL FIELD CONDITIONS. THE CITY OF MILPITAS WILL NOT CONSIDER REQUESTS FOR ADDITIONAL MONIES FROM THE CONTRACTOR DUE TO MINOR DISCREPANCIES BETWEEN CONDITIONS SHOWN ON THE DRAWINGS AS EXISTING AND ACTUAL FIELD CONDITIONS. IF MAJOR DIFFERENCES BETWEEN CONDITIONS SHOWN ON THE DRAWINGS AS EXISTING AND ACTUAL FIELD CONDITIONS ARE ENCOUNTERED BY THE CONTRACTOR, THE CONTRACTOR SHALL IMMEDIATELY INFORM THE CITY AND SHALL STOP WORK IN THE AREA WHERE THE CONTRACTOR HAS ENCOUNTERED MAJOR DIFFERENCES BETWEEN CONDITIONS SHOWN ON THE DRAWINGS AS EXISTING AND ACTUAL FIELD CONDITIONS. THE CITY WILL PROVIDE INSTRUCTIONS FOR PROCEEDING IN THE AREA WHERE THE CONTRACTOR HAS ENCOUNTERED MAJOR DIFFERENCES BETWEEN CONDITIONS SHOWN ON THE DRAWINGS AS EXISTING AND ACTUAL FIELD CONDITIONS IN A TIMELY MANNER. IF THE CONTRACTOR IS REQUIRED TO STOP WORK IN AN AREA DUE TO THE CONTRACTOR ENCOUNTERING MAJOR DIFFERENCES BETWEEN CONDITIONS SHOWN ON THE DRAWINGS AS EXISTING AND ACTUAL FIELD CONDITIONS THE CONTRACTOR SHALL PROCEED WITH ALL OTHER WORK.

1.06 ALL WORK SHALL CONFORM TO APPLICABLE REFERENCED STANDARDS AS ENUMERATED IN THE SPECIFICATIONS.

NOTES REGARDING DEFERRED SUBMITTAL REQUIREMENTS:

D.1 DEFERRED SUBMITTALS ARE REQUIRED FOR THE FOLLOWING: TELESCOPING BLEACHERS AND BASKETBALL BACKSTOPS, AND SEISMIC ANCHORAGE OF HEATING VENTILATION AND AIR CONDITIONING UNITS. SUPPLY ALL ENGINEERING, DRAFTING, LABOR, AND SUPERVISION REQUIRED TO DESIGN ANCHORAGE COMPLYING WITH APPLICABLE REGULATORY REQUIREMENTS INCLUDING THE CALIFORNIA BUILDING CODE WITH LOCAL AMENDMENTS.

D.2 THE DEFERRED SUBMITTALS SHALL INCLUDE CALCULATIONS BY A LICENSED STRUCTURAL ENGINEER IN THE STATE OF CALIFORNIA.

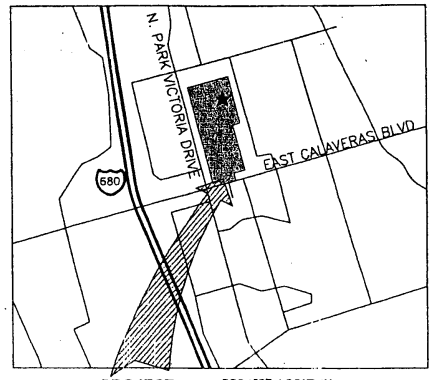
D.3 AFTER REVIEW AND APPROVAL OF THE DEFERRED SUBMITTAL BY THE ARCHITECT, THE CONTRACTOR SHALL SUBMIT THE DEFERRED SUBMITTAL FOR REVIEW AND APPROVAL TO THE CITY OF MILPITAS WITH A LETTER INDICATING THAT THE ARCHITECT HAS REVIEWED THE DEFERRED SUBMITTAL AND THAT THE PLANS AND CALCULATIONS FOR THE DEFERRED ITEMS ARE FOUND TO BE ACCEPTABLE WITH NO EXCEPTIONS.

D.4 THE DEFERRED SUBMITTALS SHALL INCLUDE THE REQUIREMENT THAT MODIFICATIONS TO THE FIRE ALARM SYSTEM BE SUBMITTED TO THE MILPITAS FIRE DEPARTMENT FOR REVIEW AND APPROVAL. HEATING, VENTILATION AND AIR CONDITIONING SMOKE DETECTION/SHUT OFF ARE REQUIRED TO BE CONNECTED TO THE ALARM SYSTEM.

NOTE REGARDING NEW LIGHTING FIXTURES:

1. NEW LIGHT FIXTURES AND ASSOCIATED ELECTRICAL WORK ARE NOT INCLUDED IN THE SCOPE OF THE CONSTRUCTION WORK; REFERENCES TO NEW LIGHT FIXTURES AND ASSOCIATED ELECTRICAL WORK ARE DELETED BY REFERENCE, AND BY REFERENCE SHALL BE NOTED AS NOT IN CONTRACT [NIC].

LOCATION MAP



PROJECT LOCATION

PROJECT LOCATION:
1325 EAST CALAVERAS BOULEVARD
MILPITAS, CA 95035

PROJECT INFORMATION:

1. REFER TO PERMIT FILE #78814 FOR SITE PLAN, OVERALL FLOOR PLAN, AND HANDICAP ACCESSIBILITY REQUIREMENTS.
2. BUILDING OCCUPANCY GROUP – A2.1 A3, B, E3.
3. BUILDING CONSTRUCTION TYPE – TYPE III–ONE HOUR, V–N
4. BUILDING SPRINKLERED – YES
5. BUILDING AREA/SCOPE OF WORK AREA (28,604/10154 SF) (CALIFORNIA BUILDING CODE TABLE 3–A, TABLE 5–B, REFER TO PERMIT #78814 SHEET A0.1)

APPLICABLE CODES

1. CALIFORNIA CODE OF REGULATIONS TITLE 8 – INDUSTRIAL REGULATIONS.
2. CALIFORNIA CODE OF REGULATIONS TITLE 19 – PUBLIC SAFETY.
3. CALIFORNIA CODE OF REGULATIONS TITLE 21 – PUBLIC WORKS.
4. CALIFORNIA CODE OF REGULATIONS TITLE 22 – SOCIAL SECURITY.
5. 2001 CALIFORNIA BUILDING STANDARD ADMINISTRATIVE CODE (TITLE 24, CALIFORNIA CODE OF REGULATION)
6. 2001 CALIFORNIA BUILDING CODE (TITLE 24, CALIFORNIA CODE OF REGULATIONS) (WITH LOCAL AMENDMENTS)
7. NATIONAL FIRE PROTECTION ASSOCIATION (NATIONAL FIRE PROTECTION ASSOCIATION) STANDARDS, 1999 EDITION NATIONAL FIRE PROTECTION ASSOCIATION 99, NATIONAL FIRE PROTECTION ASSOCIATION 13.
8. NATIONAL ELECTRIC CODE
9. CALIFORNIA ELECTRICAL CODE, 2004 EDITION
10. CALIFORNIA PLUMBING CODE, 2001 EDITION
11. CALIFORNIA MECHANICAL CODE, 2001 EDITION
12. CALIFORNIA FIRE CODE, 2001 EDITION
13. CALIFORNIA ENERGY CODE, 2005 EDITION

DRAWING LIST:

NO. DRAWING TITLE
101 TITLE SHEET, GENERAL NOTES, VICINITY MAP AND DRAWING LIST
102 GENERAL NOTES
103 BLUEPRINT FOR A CLEAN BAY
104 FLOOR PLAN – DEMOLITION
105 REFLECTED CEILING PLAN – DEMOLITION
106 ROOF PLAN – DEMOLITION
107 SCOPE OF WORK NOTES
108 MECHANICAL UNIT MASSING – PLAN AND SECTION

PLANS/ELEVATIONS
A.01 FLOOR PLAN
A.02 REFLECTED CEILING PLAN
A.03 ROOF PLAN
A.04 COURT LAYOUT PLAN
A.05 ENLARGED BASKETBALL COURT LAYOUT PLAN
A.06 BLEACHER, BADMINTON, VOLLEYBALL, AND PRACTICE BASKETBALL PLAN
A.07 INTERIOR ELEVATIONS – NORTH AND EAST
A.08 INTERIOR ELEVATIONS – WEST AND SOUTH

DETAILS
D.01 FLOOR DETAILS
D.02 FLOOR SLEEVE AND CEILING FRAMING DETAILS
D.03 WALL PADDING DETAILS
D.04 DETAIL AT ROOF DECK REPAIR
D.05 MECHANICAL CURB DETAIL AT ROOF
D.06 MECHANICAL DUCT CURB DETAIL AT ROOF
D.07 ROUND DUCT CURB DETAIL AT ROOF
D.08 CONDUIT SUPPORT DETAIL AT ROOF
D.09 LIGHT FIXTURE SUPPORT DETAIL

LIGHTING
L.01 NOT USED

MECHANICAL
M.01 MECHANICAL FLOOR PLAN
M.02 MECHANICAL PLAN, SECTION, AND SCHEDULES
M.03 CERTIFICATE OF COMPLIANCE FORM MECHANICAL–1–C
M.04 CERTIFICATE OF COMPLIANCE FORM MECHANICAL–1–C
M.05 AIR SYSTEM REQUIREMENTS FORM MECHANICAL–2–C
M.06 MECHANICAL VENTILATION AND REHEAT MECHANICAL–3–C

ELECTRICAL
E0.1 SYMBOLS LEGEND, ABBREVIATIONS & NOTES
E2.0 GYMNASIUM FLOOR PLAN – DEMOLITION
E2.1 GYMNASIUM ROOF PLAN – DEMOLITION
E3.0 GYMNASIUM FLOOR PLAN – POWER
E3.1 GYMNASIUM ROOF PLAN – POWER
E3.2 GYMNASIUM FLOOR PLAN – LIGHTING
E3.3A GYMNASIUM – TITLE 24
E3.3B GYMNASIUM – TITLE 24
E4.0 GYMNASIUM – SCHEDULES
E4.1 GYMNASIUM – SCHEDULES
E4.2 GYMNASIUM – DETAILS

CITY OF MILPITAS
SPORTS CENTER LARGE GYMNASIUM IMPROVEMENTS
1325 EAST CALAVERAS BLVD. MILPITAS, CA 95035

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LICENSED ARCHITECT
JOHN CARTER GROSSMANN
C-22284
7/31/09
RENEWAL DATE
STATE OF CALIFORNIA

Record Drawings
Project Engineer: _____ Date _____
Designer: _____ Date _____
Public Works Inspector: _____ Date _____
Public Improvements Initially Accepted by the City Council on _____

Drawn By: MK
Checked By: AYS
Designed By: JPG
Date: 10/30/07

Revisions			
Num.	Description	Engr. Aprv.	Date
4	ISSUED FOR PERMIT		10/30/07

CITY OF MILPITAS
CALIFORNIA

TITLE SHEET, GENERAL NOTES, VICINITY MAP AND DRAWING LIST

RECOMMENDED FOR BIDDING BY: _____ DATE: _____
Andrew Brozyna, Acting Principle Engineer

APPROVED FOR BIDDING BY: _____ DATE: _____
Greg Armendariz, PW Director/City Engineer

PROJECT NO. 8160
DRAWING NO. 101
E.P. NO.:
SCALE: NONE
SHEET 1 OF 43

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