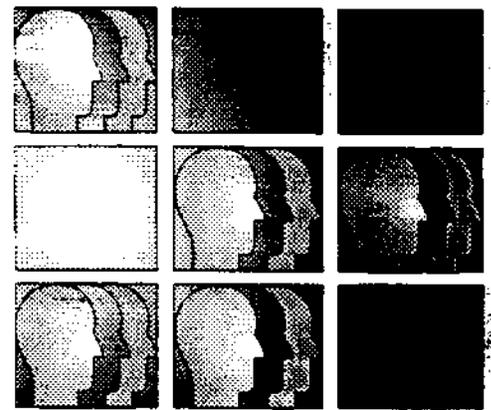




**TEMPE
CADD
STANDARD**



CITY OF TEMPE
ARIZONA

MEMORANDUM

TO: CITY CADD USERS, DESIGN CONSULTANTS, AND OTHER INTERESTED PARTIES

FROM: HON YONG GOH, P.E., SENIOR CIVIL ENGINEER

THROUGH: HOWARD C. HARGIS, P.E., ASSISTANT CITY ENGINEER *ahc*

This booklet has been prepared to assist consultants, Engineering employees, and other city departments in the preparation of CADD drawing for submittal to the City of Tempe Engineering Design Section.

The Engineering Division has an extensive Intergraph CADD system that is used for Automated Mapping/Geographic Information Systems and Engineering design works. It is critical that all submitted CADD work be compatible with this system.

In addition to utilization of Tempe CADD standards, we require that design survey use the Tempe GIS survey control.

With the release of this City of Tempe CADD standard, we intend to:

- facilitate the sharing of design files between personnel/sections/divisions/consultants for simultaneous design of construction plans.
- facilitate plan preparation and revision through standardization.
- allow for the utilization of design files in the future to do additional design work in the same geographic area.
- facilitate information management during and after project life.