GENERAL AND SITE PLAN NOTES

- 1. ALL CONSTRUCTION SHALL CONFORM TO THE CITY OF TEMPE SUPPLEMENT TO THE MAG SPECIFICATIONS AND DETAILS, MARICOPA ASSOCIATION OF GOVERNMENTS UNIFORM STANDARD SPECIFICATIONS AND DETAILS (MAG SPECIFICATIONS AND DETAILS), AND CITY OF TEMPE TRAFFIC BARRICADE MANUAL.
- 2. THE CITY SHALL BE NOTIFIED PRIOR TO ANY CONSTRUCTION WORK. CONTACT THE CITY OF TEMPE ENGINEERING INSPECTOR AT LEAST ONE BUSINESS DAY BEFORE START OF CONSTRUCTION TO COORDINATE INSPECTIONS. CONSTRUCTION WORK CONCEALED WITHOUT INSPECTION BY THE CITY SHALL BE SUBJECT TO EXPOSURE AT THE CONTRACTOR'S EXPENSE.
- 3. LOCATION OF ALL WATER VALVES, WATER/SEWER MANHOLES, AND CLEANOUTS MUST ALWAYS BE SURVEYED AND REFERENCED DURING CONSTRUCTION AND MADE AVAILABLE TO THE WATER UTILITY DIVISION.
- 4. NO JOB WILL BE CONSIDERED COMPLETE UNTIL ALL CURBS, PAVEMENT, AND SIDEWALKS HAVE BEEN SWEPT CLEAN OF ALL DIRT AND DEBRIS AND ALL SURVEY MONUMENTS ARE INSTALLED ACCORDING TO THE PLANS.
- 5. ALL EXISTING STREET MONUMENTS MUST BE PRESERVED. PRIOR TO CONSTRUCTION, MONUMENTS WILL BE REFERENCED HORIZONTALLY AND VERTICALLY. ALL SURVEY MONUMENTS TO BE DISTURBED DURING CONSTRUCTION SHALL BE COORDINATED IN ADVANCE WITH THE CITY'S ENGINEERING INSPECTOR AND CITY'S LEAD SURVEYOR.
- 6. FOR CIP PROJECTS TAKING PLACE ON LAND PARCEL/PROPERTY (NOT WITHIN THE RIGHT-OF-WAY), ALL OVERHEAD UTILITY LINES (OTHER THAN TRANSMISSION LINES 12.5KV OR GREATER) THAT ARE LOCATED ON OR ADJACENT TO THE SITE, INCLUDING STREET OR ALLEY CROSSINGS, SHALL BE PLACED UNDERGROUND PER CITY CODE SECTION 25-126 AND ORDINANCE NO. 88.85.
- 7. ANY ONSITE PRIVATE UTILITIES (OUTSIDE THE CITY RIGHT-OF-WAY) AND DETAILS SHOWN IN THESE PLANS ARE FOR REFERENCE ONLY AND ARE NOT APPROVED ON THESE PLANS. SEE PLANS THAT ARE APPROVED BY THE CITY OF TEMPE COMMUNITY DEVELOPMENT DEPARTMENT FOR ONSITE PRIVATE UTILITIES AND OTHER ONSITE IMPROVEMENTS.
- 8. THIS SET OF PLANS HAS BEEN REVIEWED FOR COMPLIANCE WITH CITY REQUIREMENTS PRIOR TO ISSUANCE OF CONSTRUCTION PERMITS. HOWEVER, SUCH REVIEW SHALL NOT PREVENT THE CITY FROM REQUIRING CORRECTION OF ERRORS IN PLANS FOUND TO BE IN VIOLATION OF ANY LAW OR ORDINANCE. IT IS THE RESPONSIBILITY OF THE PROFESSIONAL ENGINEER SEALING AND SIGNING THESE PLANS TO BE CERTAIN THAT THEY ARE IN FULL COMPLIANCE WITH TEMPE STANDARDS, DETAILS, CRITERION, LAWS AND ORDINANCES.
- 9. THE CITY DOES NOT GUARANTEE ANY QUANTITIES SHOWN ON THESE PLANS.
- 10. AN APPROVED SET OF PLANS SHALL ALWAYS BE AVAILABLE ON THE JOB SITE.
- 11. THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OR RELOCATION OF ALL OBSTRUCTIONS WITHIN THE RIGHT-OF-WAY PRIOR TO STARTING NEW CONSTRUCTION.
- 12. THE CONTRACTOR IS RESPONSIBLE FOR ARRANGING THE RELOCATION OF ALL UTILITIES; COORDINATE WITH THE CITY'S ENGINEERING INSPECTOR. A UTILITY RELOCATION SCHEDULE SHALL BE SUBMITTED PRIOR TO THE START OF NEW CONSTRUCTION.
- 13. THE CONTRACTOR SHALL CALL ARIZONA 811 AT (602) 659-7500 AT LEAST TWO (2) FULL WORKING DAYS PRIOR TO CONSTRUCTION TO LOCATE UTILITIES ON ALL PROJECTS, AND ALSO IN ACCORDANCE WITH A.R.S. § 40-360.21-31, ET SEQ.
- 14. THE CONTRACTOR SHALL BARRICADE CONSTRUCTION SITES AT ALL TIMES PER THE CITY OF TEMPE TRAFFIC BARRICADE MANUAL. TRAFFIC CONTROL PLANS SHALL BE SUBMITTED FOR REVIEW AND APPROVAL BY THE CITY'S TRAFFIC SECTION IN ADVANCE OF CONSTRUCTION.
- 15. THE CONTRACTOR MAY OBTAIN A FIRE HYDRANT METER FOR CONSTRUCTION WATER FROM CITY OF TEMPE WATER CUSTOMER SERVICES. THIS METER SHOULD BE ORDERED AT LEAST TWO (2) FULL WORKING DAYS PRIOR TO THE START OF CONSTRUCTION. THE UNLAWFUL REMOVAL OF WATER FROM A FIRE HYDRANT IS A VIOLATION OF THE MUNICIPAL CODE, PUNISHABLE BY FINE AND/OR IMPRISONMENT.
- 16. ALL BROKEN OR DISPLACED EXISTING CONCRETE CURB, GUTTER, OR SIDEWALK SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE CITY OF TEMPE ENGINEERING DIVISION INSPECTOR.
- 17. ALL CITY FACILITIES, ALLEYS, AND ROADWAY SURFACES DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REPAIRED/RESTORED TO THE SATISFACTION OF THE CITY OF TEMPE ENGINEERING DIVISION INSPECTOR PER THE RESPECTIVE CITY AND/OR MAG STANDARD DETAIL.
- 18. CONSTRUCTION ITEMS SHALL NOTE BE ACCEPTED UNTIL THE CONTRACTOR HAS SUBMITTED A FULL SET OF REDLINE "AS-BUILT" PLANS AND THEY HAVE BEEN APPROVED BY THE CITY'S ENGINEERING DIVISION.

PAVING AND SURVEY MONUMENT NOTES

- 1. NO PAVING CONSTRUCTION SHALL BE STARTED UNTIL ALL UNDERGROUND UTILITIES WITHIN THE ROADWAY PRISM ARE COMPLETED.
- 2. THE MAXIMUM STAKE INTERVAL FOR GRADES OF 0.2% OR LESS SHALL BE 25 FEET FOR CONCRETE WORK AND 50 FEET FOR ASPHALT ROADWAY SECTION, EXCEPT ON HORIZONTAL OR VERTICAL CURVES WHERE A MAXIMUM STAKE INTERVAL OF 20 FEET FOR CONCRETE WORK SHALL BE REQUIRED. ALL CURB RETURNS SHALL BE STAKED AT THE P.C., P.T. AND THE MIDPOINT OF THE RETURN. NO GRADE STAKE INTERVAL SHALL EXCEED 50 FEET.
- 3. GUTTERS WILL BE WATER TESTED IN THE PRESENCE OF THE CITY'S ENGINEER INSPECTOR, OR DESIGNEE, TO INSURE PROPER DRAINAGE, PRIOR TO FINAL APPROVAL BY THE ENGINEERING DIVISION.
- 4. EXACT POINT OF MATCHING, TERMINATION AND OVERLAY, IF NECESSARY, MAY BE DETERMINED IN THE FIELD BY THE ENGINEERING DIVISION.
- 5. ADDRESS OVERLAY REQUIREMENTS WHERE OPEN CUTTING IS PERMITTED. FINISHED PAVEMENT SURFACE MATERIALS SUCH AS RUBBERIZED ASPHALT SHALL BE MATCHED IN FIELD.
- 6. ANY PAVEMENT MARKINGS/STRIPING REMOVED AS PART OF THIS PROJECT SHALL BE REPLACED IN-KIND. THE COST TO REPLACE/RESTORE PAVEMENT MARKINGS SHALL BE INCIDENTAL TO THE COST OF THE ASPHALT PAVEMENT OR SURFACE TREATMENT AS SPECIFIED IN THE PROJECT SPECIFICATIONS.
- 7. FOR UTILITY REHABILITATION/RESTORATION PROJECTS, ALL NEIGHBORHOOD STREETS ARE TO BE FINISHED WITH A SLURRY SEAL AND MAY BE PRECEDED BY EDGE MILLING AND HOT RUBBER CRACK FILLING/SEALING PER THE PROJECT SPECIFICATIONS. NO LESS THAN 30 DAYS AFTER SLURRY SEAL HAS BEEN APPLIED, A FULL STREET SWEEPING IS REQUIRED. RESTORATION/APPLICATION OF ALL STREET STRIPING AND/OR SYMBOLS IS ALSO REQUIRED.
- 8. ON NEIGHBORHOOD STREETS SCHEDULED FOR FINISHED SLURRY SEAL, T-TOP PAVEMENT REPLACEMENTS MAY USE A 3/4 INCH ASPHALT MIX OR A READILY AVAILABLE APPROVED EQUAL.

PAVING AND SURVEY MONUMENT NOTES (CONTINUED)

- 9. FOR WATER SERVICE LINES AND FIRE HYDRANT LINES THROUGHOUT THE NEIGHBORHOOD STREETS, THE WIDTH OF T-TOP PAVEMENT REPLACEMENT MAY BE REDUCED TO THREE (3) FEET OR FOUR (4) FEET WIDE PROVIDED THE TOP OF TRENCH IS ONE (1) FEET TO TWO (2) FEET WIDE, RESPECTIVELY, IN LIEU OF THE EIGHT (8) FOOT T-TOP WIDTH AS NOTED ON COT STD DETAIL T-450.
- 10. ASPHALT THICKNESS IS TO MATCH EXISTING BUT MUST BE A MINIMUM OF 4" ASPHALT THICKNESS ON NEIGHBORHOOD STREETS AND 6" FOR ARTERIAL/COLLECTOR STREETS FOR PAVEMENT REPLACEMENT OVER TRENCHES IF THE TRENCHES ARE SLURRY FILLED TO UNDERSIDE OF PAVEMENT; COMPACTED AB MAY ALSO BE ACCEPTABLE PER MAG SPEC SECTION 601. SEE SPECIFICATIONS FOR SLURRY SEAL MICRO SEAL AND OTHER SPECIFIC PAVEMENT REQUIREMENTS.
- 11. FOR UTILITY REHABILITATION/RESTORATION PROJECTS, ARTERIAL AND COLLECTOR STREETS ARE TO BE FINISHED WITH A FULL-WIDTH MICROSURFACING SEAL FOR FULL LIMITS OF CONSTRUCTION, AND MAY BE PRECEDED BY EDGE MILLING AND HOT RUBBER CRACK FILLING/SEALING PER THE PROJECT SPECIFICATIONS. RESTORATION/APPLICATION OF ALL STREET STRIPING AND/OR SYMBOLS IS ALSO REQUIRED.
- 12. ALL ASPHALT JOINTS ARE TO BE CRACK FILLED/SEALED WITH A HOT APPLIED RUBBERIZED ASPHALT SEALANT SUCH AS POLYFLEX 3 BY CRAFCO OR APPROVED EQUAL. REFER TO COT STD DET T-450 REGARDING PAVEMENT REPLACEMENT REQUIREMENTS.
- 13. REMOVAL AND REPLACEMENT OF ANY CONCRETE SHALL BE TO THE NEAREST JOINT.
- 14. ALL EXISTING SURVEY MONUMENTS ARE TO BE PROTECTED IN-PLACE AND SHALL BE EXPOSED AFTER ANY PAVEMENT RESTORATION/TREATMENT. ANY DAMAGED/REMOVED/DISTURBED SURVEY MONUMENTS SHALL BE CONSTRUCTED BY THE CONTRACTOR PER MAG STD DETAIL 120, TYPE A ON ARTERIALS AND/OR AT QUARTER SECTION CORNERS. LOCAL STREET SURVEY MONUMENTS SHALL BE CONSTRUCTED PER MAG STD DETAIL 120, TYPE B. TIE DOWNS, POINT SET, STRADDLERS, AND BRASS CAP PUNCHING WILL BE PERFORMED BY CITY SURVEY CREW. THE CONTRACTOR IS TO COORDINATE THE SURVEY MONUMENT ACTIVITIES WITH THE CITY'S ENGINEERING INSPECTOR AND LEAD SURVEYOR.

SEWER, WATER and UTILITY PLAN NOTES

- THE CONTRACTOR SHALL UNCOVER ALL EXISTING LINES BEING TIED INTO TO VERIFY THEIR LOCATION, SIZE, MATERIAL TYPE, ETC. PRIOR TO CONSTRUCTION OF NEW LINES. THE CONTRACTOR WILL LOCATE OR HAVE LOCATED ALL EXISTING UNDERGROUND PIPELINES, TELEPHONE AND ELECTRIC CONDUITS, AND STRUCTURES IN ADVANCE OF CONSTRUCTION AND WILL OBSERVE ALL POSSIBLE PRECAUTIONS TO AVOID DAMAGE TO SAME. THE CONTRACTOR SHALL CONTACT ARIZONA 811 AT (602) 659-7500 AT LEAST TWO (2) FULL WORKING DAYS BEFORE CONSTRUCTION TO LOCATE UTILITIES ON ALL PROJECTS, AND ALSO IN ACCORDANCE WITH A.R.S. § 40-360.21-31, ET SEQ.
- 2. SUMMITS IN WATER LINES SHALL BE LOCATED AT FIRE HYDRANTS.
- 3. BACKFILLING SHALL NOT BE STARTED UNTIL LINES ARE APPROVED BY THE ENGINEERING DIVISION.
- 4. IF A BACKFLOW PREVENTION ASSEMBLY IS REQUIRED TO BE INSTALLED, THE CONTRACTOR WILL CALL THE CITY OF TEMPE ENGINEERING INSPECTOR AT LEAST ONE BUSINESS DAY IN ADVANCE TO REQUEST AN INSPECTION BEFORE BACKFILLING THE ASSEMBLY.
- 5. ALL PUBLIC WATER LINES SHALL BE PRESSURE CLASS 350 DIP, PROTECTED WITH HIGH DENSITY POLYETHYLENE CORROSION PROTECTION PER MAG SPECIFICATION 610.
- 6. ALL NEW WATER AND SEWER CONNECTIONS TO EXISTING LINES SHALL BE DONE ONLY BY OPEN-CUT ON MAJOR ARTERIAL STREETS, MAJOR INTERSECTIONS OR THE PRESENCE OF A MAJOR WATER OR SEWER LINE. BORED INSTALLATIONS MUST BE CLEARLY IDENTIFIED AND SPECIFICALLY APPROVED BY THE CITY ENGINEER, OR DESIGNEE.
- 7. ALL ON-SITE SEWER SYSTEMS ARE CONSIDERED PRIVATE UNLESS OTHERWISE NOTED ON PLANS AND MUST BE APPROVED AND PERMITTED BY TEMPE COMMUNITY DEVELOPMENT DIVISION.
- . IN ACCORDANCE WITH AAC R18-4-213, ALL MATERIALS ADDED AFTER JANUARY 1, 1993, WHICH MAY COME INTO CONTACT WITH DRINKING WATER SHALL CONFORM TO NATIONAL SANITATION FOUNDATION STANDARDS 60 AND 61.
- . ALL MANHOLE INSTALLATIONS SHALL BE COMPLETE IN PLACE INCLUDING ALL EXCAVATION, BACKFILL, SWEEPS, AND CONDUITS NECESSARY TO COMPLETE THE INSTALLATION OF THE MANHOLE AND CONNECTIONS TO THE MAINLINE CONDUITS.
- 10. ALL VALVES SHALL BE FLANGED TO FITTINGS, PREFERABLY TEES.
- 11. PIPE RESTRAINT SHALL BE PER MAG STANDARD DETAIL 303-1, 303-2, AND 303-3. THRUST & ANCHOR BLOCKS, IF ANY, SHALL BE PER MAG STANDARD DETAIL 301, 380 & 381.
- 12. ONLY THE CITY OF TEMPE WATER UTILITY DIVISION PERSONAL SHALL OPERATE ANY EXISTING VALVES OR ANY VALVE CONNECTING NEW WORK TO THE EXISTING CITY WATER SYSTEM.
- 13. WATER, STORM DRAIN & SANITARY SEWER SEPARATION/PROTECTION SHALL BE PER MAG STANDARD DETAIL 404 WITH CITY APPROVAL. THE CITY CONSIDERS STORM DRAINS TO BE "SEWER" WHEN CROSSING OVER OR WITHIN ZONES A & B OF WATER THE CITY CONSIDERS STORM DRAINS TO BE "POTABLE WATER" WHEN CROSSING UNDER OR WITHIN ZONES A & B OF SANITARY SEWER LINES.
- 14. THE CONTRACTOR SHALL TAKE EVERY PRECAUTION TO PREVENT FOREIGN MATERIAL FROM ENTERING THE PIPE WHILE IT IS BEING STORED.
- 15. DURING INSTALLATION AND AT ALL TIMES WHEN PIPE LAYING IS NOT IN PROGRESS, THE OPEN ENDS OF THE PIPE IN THE TRENCH SHALL BE CLOSED BY A WATER-TIGHT PLUG OR OTHER MEANS APPROVED BY THE CITY OF TEMPE ENGINEERING INSPECTOR. IF IN THE OPINION OF THE CITY OF TEMPE ENGINEERING INSPECTOR THE PIPE CONTAINS DIRT THAT WILL NOT BE REMOVED DURING THE FLUSHING OPERATION, THE INTERIOR OF THE PIPE SHALL BE CLEANED AND SWABBED, AS NECESSARY, WITH A .005 TO .010 PERCENT CHLORINE SOLUTION.
- 6. AFTER PRESSURE TESTING AND BEFORE PLACING IN SERVICE, ALL WATER LINES SHALL BE DISINFECTED AND TESTED FOR WATER QUALITY IN ACCORDANCE WITH MAG STANDARD SPECIFICATIONS SECTION 611. IF THE WATERLINE FAILS THE CHLORINE RESIDUAL TEST OR FAILS TO MEET THE WATER QUALITY TEST MORE THAN THREE (3) TIMES, THE CITY OF TEMPE ENGINEERING INSPECTOR RESERVES THE RIGHT TO REQUIRE THE INSTALLED WATERLINE TO BE CLEANED BY PIGGING THE LINE, IN ACCORDANCE WITH STANDARD PROCEDURES, AT NO COST TO THE CITY.
- 17. WHERE SPECIFIED FOR REPLACEMENT, 5/8" WATER SERVICE LINES SHALL BE REPLACED WITH 3/4". ALL OTHER SIZES TO MATCH EXISTING.
- . FOR THE EXISTING SEWER STUB CONNECTIONS ONLY. (TO BE SIGNED ON "AS-BUILT" MYLAR.)
 "THIS IS TO CERTIFY THAT AN ACTUAL FIELD FLOW TEST ON THE EXISTING SEWER STUB WAS PERFORMED AND
 WAS FOUND TO BE ACCEPTABLE AND FREE OF ANY OBSTRUCTIONS PRIOR TO FINAL BUILDING CONNECTION"

ENGINEER DATE ARIZONA P.E. NUMBER

ON SITE DRAINAGE PLAN NOTES

- 1. A CONTRACTOR / PERMIT ISSUED BY THE ENGINEERING DIVISION SHALL BE REQUIRED FOR THE ONSITE DRAINAGE OF THE PROJECT.
- 2. DRYWELLS MUST BE REGISTERED WITH THE ARIZONA STATE DEPARTMENT OF ENVIRONMENTAL QUALITY. AN AQUIFER PROTECTION PERMIT (APP) MAY ALSO BE REQUIRED.
- 3. PRIOR TO ACCEPTANCE THE OWNER/DEVELOPER SHALL FURNISH THE FOLLOWING:
- a. DRILLING LOG AND CERTIFICATION OF COMPLIANCE FOR ALL DRY WELLS.
 b. A 3 MIL MINIMUM DOUBLE MATTE, BLACK AND WHITE REPRODUCIBLE MYLAR COPY OF THE APPROVED PLANS WITH THIS CERTIFICATION SIGNED BY A REGISTERED PROFESSIONAL ENGINEER:
- 4. "THIS IS TO CERTIFY THAT AN ACTUAL FIELD SURVEY WAS MADE UNDER MY SUPERVISION OF THE SUBJECT SITE AND THAT FINISH FLOOR AND RETENTION ELEVATIONS ARE THE TRUE "AS BUILT CONDITIONS, AND THEY MEET OR EXCEED THE ORIGINAL RETENTION REQUIREMENTS AS SHOWN ON THIS APPROVED PLAN."

ENGINEER DATE ARIZONA P.E. NUMBER

- 5. UNDERGROUND STORM WATER STORAGE SYSTEMS WHEN USED AND SPECIFICALLY APPROVED BY THE CITY ENGINEER, OR DESIGNEE, SHALL BE THE SOLE RESPONSIBILITY OF THE OWNER, INCLUDING THE DESIGN, CONSTRUCTION, INSPECTION, MONITORING AND MAINTENANCE. THE OWNER SHALL BE LIABLE FOR ANY AND ALL CLAIMS RESULTING THERE FROM. THE CITY OF TEMPE, BY ALLOWING THIS SYSTEM ASSUMES NO LIABILITY OR RESPONSIBILITY FOR THE DESIGN, CONSTRUCTION, INSPECTION, MONITORING, AND/OR MAINTENANCE OF THE SYSTEM. A DEED RESTRICTION DESCRIBING THE SYSTEM SHALL BE RECORDED. THIS DOCUMENT SHALL STATE THAT THE DEED RESTRICTION CANNOT BE RELINQUISHED OR ABANDONED WITHOUT THE WRITTEN APPROVAL OF THE CITY OF TEMPE.
- 6. ALL BEST MANAGEMENT PRACTICES (BMPS) SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE SPECIFICATIONS OF VOLUME III, EROSION CONTROL, OF THE DRAINAGE DESIGN MANUAL ISSUED BY THE FLOOD CONTROL DISTRICT OF MARICOPA COUNTY (2012). THE PERIMETER OF THE PROJECT SITE SHALL HAVE BMPS IN ACCORDANCE WITH THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP). DESIGNATED WASHDOWN AREAS SHALL BE ONSITE AND FOLLOW THE SPECIFICATIONS OF THE GENERAL HOUSEKEEPING BEST MANAGEMENT PRACTICE GH-4. ONSITE STOCK PILES SHALL HAVE PERIMETER CONTROL BMPS INSTALLED AROUND THE STOCK PILE. OFFSITE STORM DRAIN INLETS SHALL BE PROTECTED BY BMP SPC-7 IF UPSTREAM CONSTRUCTION ACTIVITIES MAY RESULT IN STORMWATER DISCHARGES.

STREET LIGHTING PLAN NOTES

- 1. STREET LIGHTS TO BE STREAMLINE STEEL POLES AND INSTALLED ON FOUNDATIONS PER CITY OF TEMPE STANDARD DETAIL T-651.
- 2. STREET LIGHTS TO BE ARCHITECTURAL STREET LIGHTS AND INSTALLED ON FOUNDATIONS PER CITY OF TEMPE STANDARD DETAIL T-652.
- 3. STREET LIGHTS TO BE ARCHITECTURAL TEMPE SPECIAL DISTRICT LIGHTING AND INSTALLED ON FOUNDATIONS PER CITY OF TEMPE STANDARD DETAIL T-645.
- 4. STREET LIGHTS TO BE DECORATIVE SPECIAL DISTRICT STREET LIGHTS AND INSTALLED ON FOUNDATIONS PER CITY OF TEMPE STANDARD DETAIL T-653.
- 5. ALL STREET LIGHTS TO HAVE INDIVIDUAL PULL BOX (J-BOX), (PROVIDED BY THE UTILITY COMPANY), INSTALLED WITHIN 2' TO 4' FROM THE BASE OF THE POLE AND PER CITY OF TEMPE STANDARD DETAIL T-650.
- 6. ALL STREET LIGHTS TO BE 2' FROM BACK OF CURB WHERE RECESSED OR NO SIDEWALK EXISTS, OR 2' BACK OF WALK TO THE FACE OF POLE UNLESS OTHERWISE APPROVED BY CITY.
- 7. ALL STREET LIGHT CONDUITS TO BE 2-1/2" PVC SCHEDULE 40.
- 8. UNDERGROUND STREET LIGHT AND TRAFFIC SIGNAL CIRCUITS SHALL BE INSTALLED AS PART OF THE ROW IMPROVEMENTS. NEW FOUNDATIONS FOR TRAFFIC SIGNAL POLES SHALL BE POURED FOR ENOUGH IN ADVANCE TO ALLOW SUFFICIENT TIME FOR CONCRETE CURING AND FOR SCHEDULING THE RELOCATION OF THE EXISTING TRAFFIC SIGNAL.

