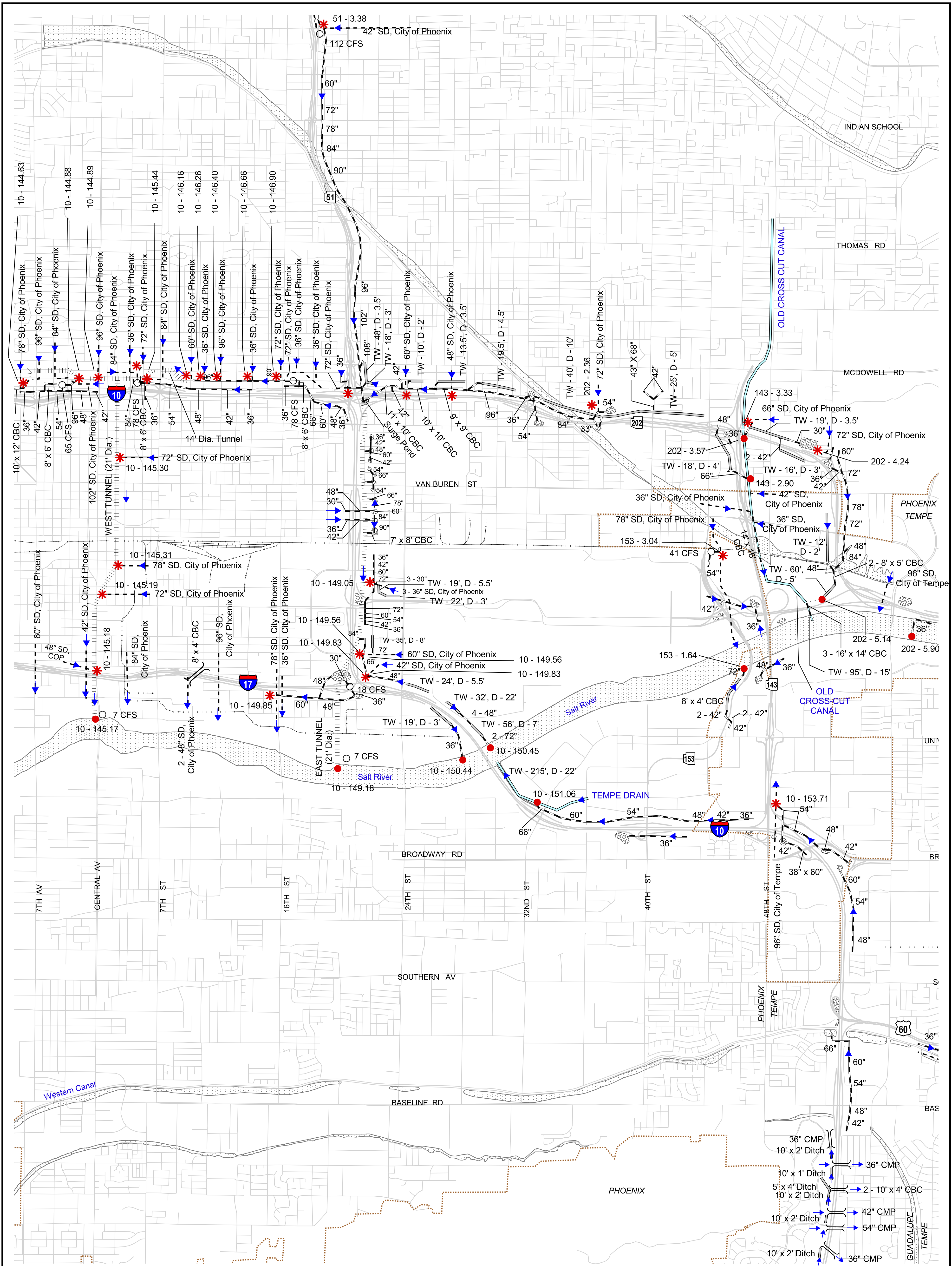
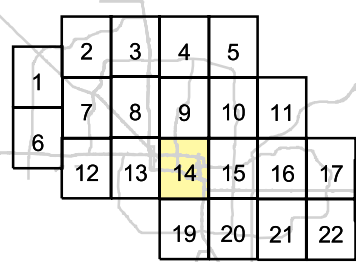




ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
DRAINAGE SYSTEM AND MAJOR OUTFALLS
METROPOLITAN PHOENIX



September, 2005
Prepared by



SHEET 14 OF 22

2000 0 2000 4000 Feet

- TW - 48", D - 8" Open Channel (topwidth=48", depth=8")
- 48" ADOT storm drain pipe (diameter=48")
- Other Municipal storm drain pipe
- Drainage Tunnel
- Culvert Crossing
- Direction of Flow
- Detention Basin
- Retention Basin

Legend

- 101-1.25 Major Outfall
- 101-6.85 Major Interconnection
- 15 CFS Pump Station (cfs)
- CBC Concrete Box Culvert
- RCP Reinforced Concrete Pipe
- CMP Corrugated Metal Pipe
- SD Storm Drain
- Floodplain
- Waters of the US
- ADOT Highway subject to AZPDES permitting
- ADOT Highway
- Local Road
- Railroad
- County Boundary
- Urbanized Limits (2000 US Census)
- Special Waters *

Floodway data supplied by Flood Control District of Maricopa County
Roads, rail and boundary data supplied by Arizona Department of Transportation
Drainage system data from As-Built Plans and ADOTs 1992 NPDES Permit Application