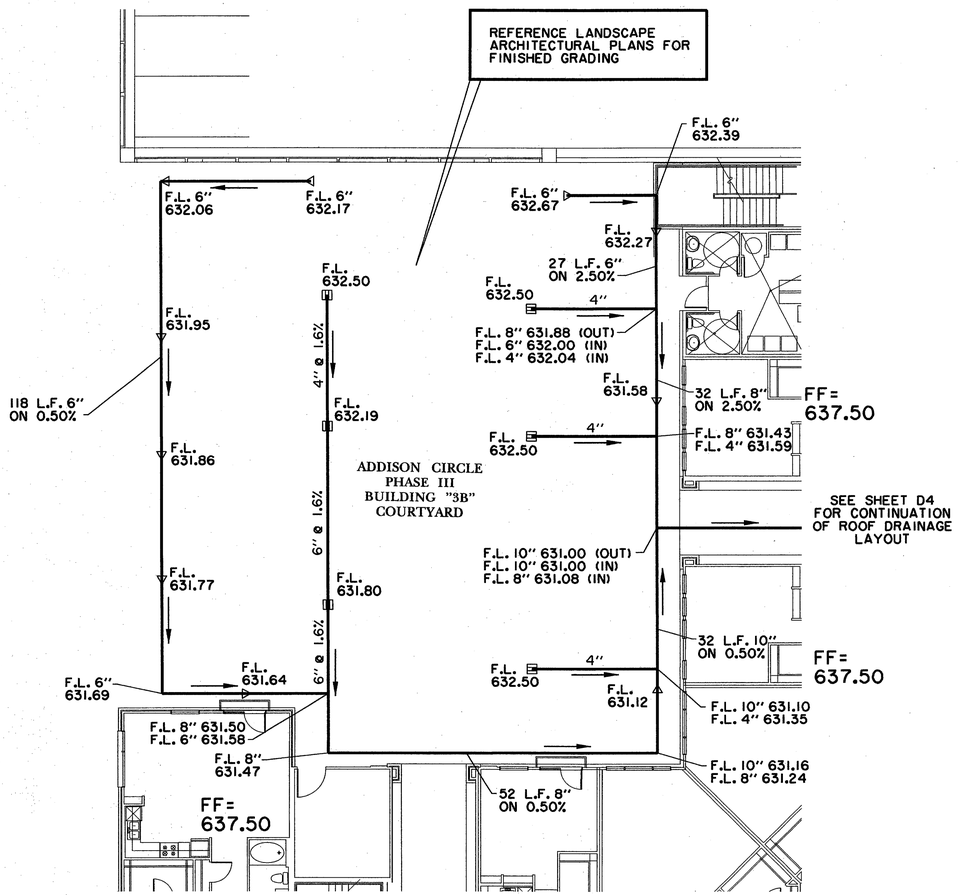
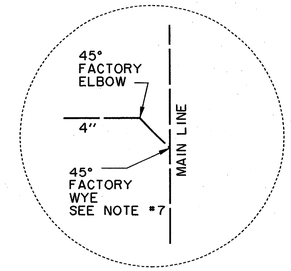
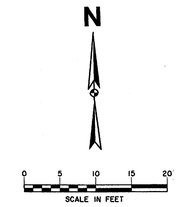




TYPICAL DRAIN CONNECTION



NOTES:

1. PRIVATE DRAINS ARE TO BE LOCATED BETWEEN THE PROPERTY LINE AND THE BUILDING AS SHOWN IN TYPICAL SECTIONS. THE HORIZONTAL LOCATION SHOWN IS A GUIDE AND MAY BE ADJUSTED ON PRIVATE PROPERTY AS NEEDED TO AVOID CONFLICTS.

2. SEE ADDISON CIRCLE PHASE III PUBLIC INFRASTRUCTURE PLANS FOR PUBLIC STORM DRAINAGE SYSTEM.

3. SEE LANDSCAPE AND ARCHITECTURAL PLANS FOR DETAILED LOCATIONS OF PRIVATE DRAIN INLETS AND ROOF DOWNSPOUTS. INSTALL WYES AND RISERS FOR DOWNSPOUTS AT THE TIME THE MAIN IS INSTALLED.

4. ALL PRIVATE DRAINS UNDER BUILDINGS SHALL CONFORM TO THE REQUIREMENTS OF THE LOCALLY RECOGNIZED BUILDING CODE. ALTERNATE MATERIALS MAY BE REQUIRED.

5. SPECIFIC ROUTING OF DRAINS MAY BE MODIFIED IN THE FIELD AT THE DIRECTION OF THE OWNER OR LANDSCAPE ARCHITECT AS LONG AS THE INDICATED SIZES AND SLOPES ARE MAINTAINED.

6. CLEANOUTS SHALL BE INSTALLED AT APPROXIMATELY 100' INTERVALS AND AT ALL CHANGES IN ALIGNMENT. LOCATE CLEANOUTS IN PLANTING AREAS TO THE EXTENT POSSIBLE.

7. ALL CONNECTIONS BETWEEN DRAINS SHALL BE FACTORY WYES. ALL BENDS SHALL BE 45 DEGREE FACTORY ELBOWS.

8. PRIVATE DRAINS IN PUBLIC RIGHT-OF-WAY TO BE TESTED PER NCTCOG STANDARD SPECIFICATIONS.

LEGEND

- OUTFLOW TO PUBLIC SYSTEM
- 8" SQUARE DECORATIVE BRONZE DRAIN INLET
- BLACK BEEHIVE PLANTER DRAIN
- DIRECTION OF FLOW

BENCHMARKS:

BM#5
"□" CUT ON 8' INLET ON NORTH CURB LINE OF GOODMAN AVE. ±75' EAST OF PASCHAL PLACE.
ELEV. 629.98

BM#6
"□" CUT AT ℄ OF 8' INLET AT THE SOUTHWEST CORNER OF MORRIS AVE. AND WITT PLACE.
ELEV. 627.29

BM#7
"□" CUT AT WEST CORNER OF ADDISON THEATRE CENTRE PARKING LOT, SECOND ENTRANCE NORTH OF ADDISON RD.
ELEV. 637.66

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY DAVID E. MEYERS, P.E. 81512 ON 7/16/99

STATE OF TEXAS
DAVID E. MEYERS
81512
REGISTERED PROFESSIONAL ENGINEER
7/16/99

DATE	DESCRIPTION	REF NO.
7/16/99	ISSUED FOR CONSTRUCTION	N/A
6/4/99	ISSUED FOR BID	N/A

BUILDING "3B"
COURTYARD DRAINAGE PLAN

ADDISON CIRCLE
PHASE 3 PRIVATE
TOWN OF ADDISON, TEXAS

Huitt - Zollars, Inc.
3131 Mckinney Ave., Suite 600, Dallas, TX 75204
Phone (214) 871-3311/Fax (214) 871-0757

DESIGN	DRAWN	APPR.	SCALE	DATE	PROJECT NO.	NO.
HZI	HZI	DEM	1"=10'	JUL 99	01-1932-30	D5