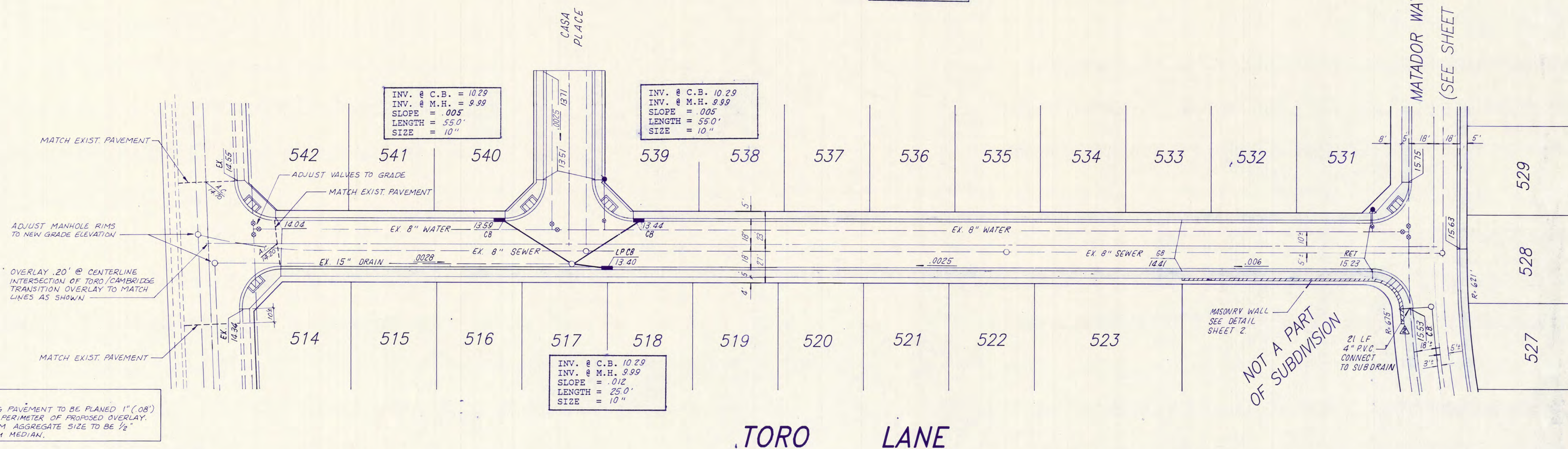
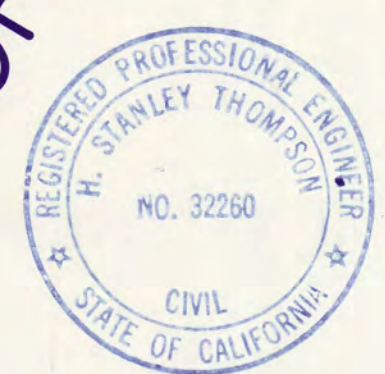


SCALE: 1"=40' HORIZONTAL
1"=2' VERTICAL



NOT A PART
OF SUBDIVISION

RECORD DRAWING



COPYRIGHT © MAY 1989 THOMPSON-HYSELL ENGINEERS

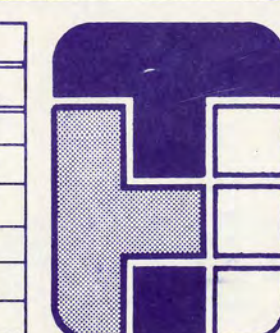
APPROVED BY THE SAN JOAQUIN COUNTY
DIRECTOR OF PUBLIC WORKS.

BY: _____ DATE: _____

PLAN & PROFILE
TORO LANE

LATHROP VILLAGE HOMES
UNIT NO. 14

REVISIONS		
NO.	DESCRIPTION	DATE
REV 1	REVISE FIRE HYDRANT LOCATION	6/2/89
2	ADD 10' OF WALL & TRANSITION	9-13-89
3	AS-BUILT	2-21-90

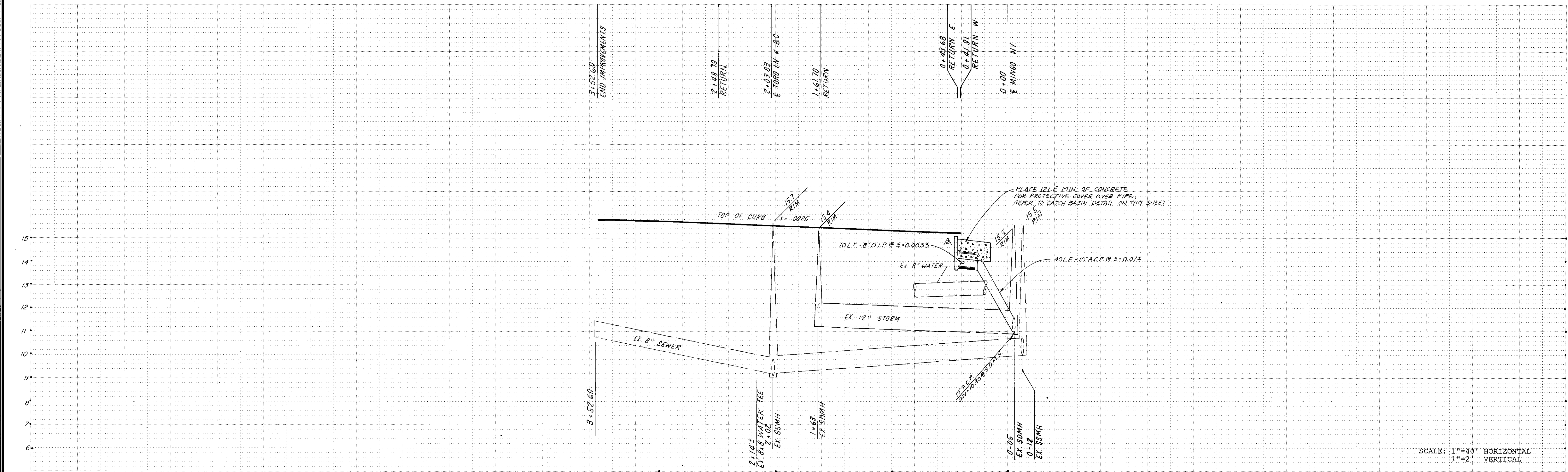


**THOMPSON-HYSELL
ENGINEERS**

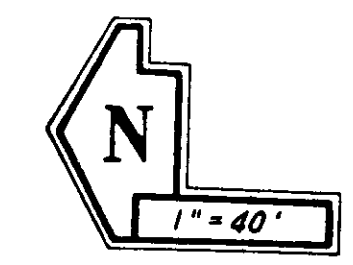
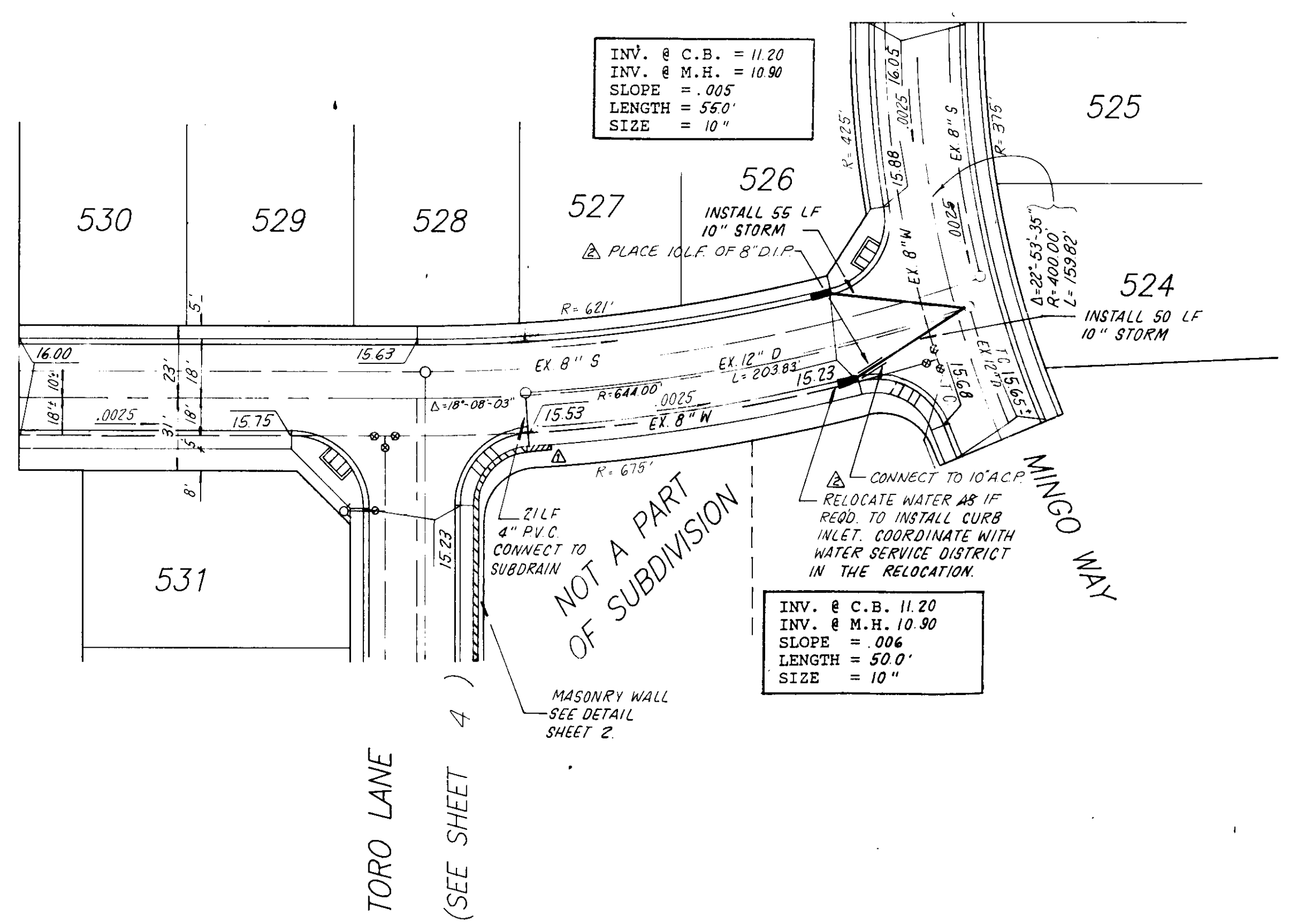
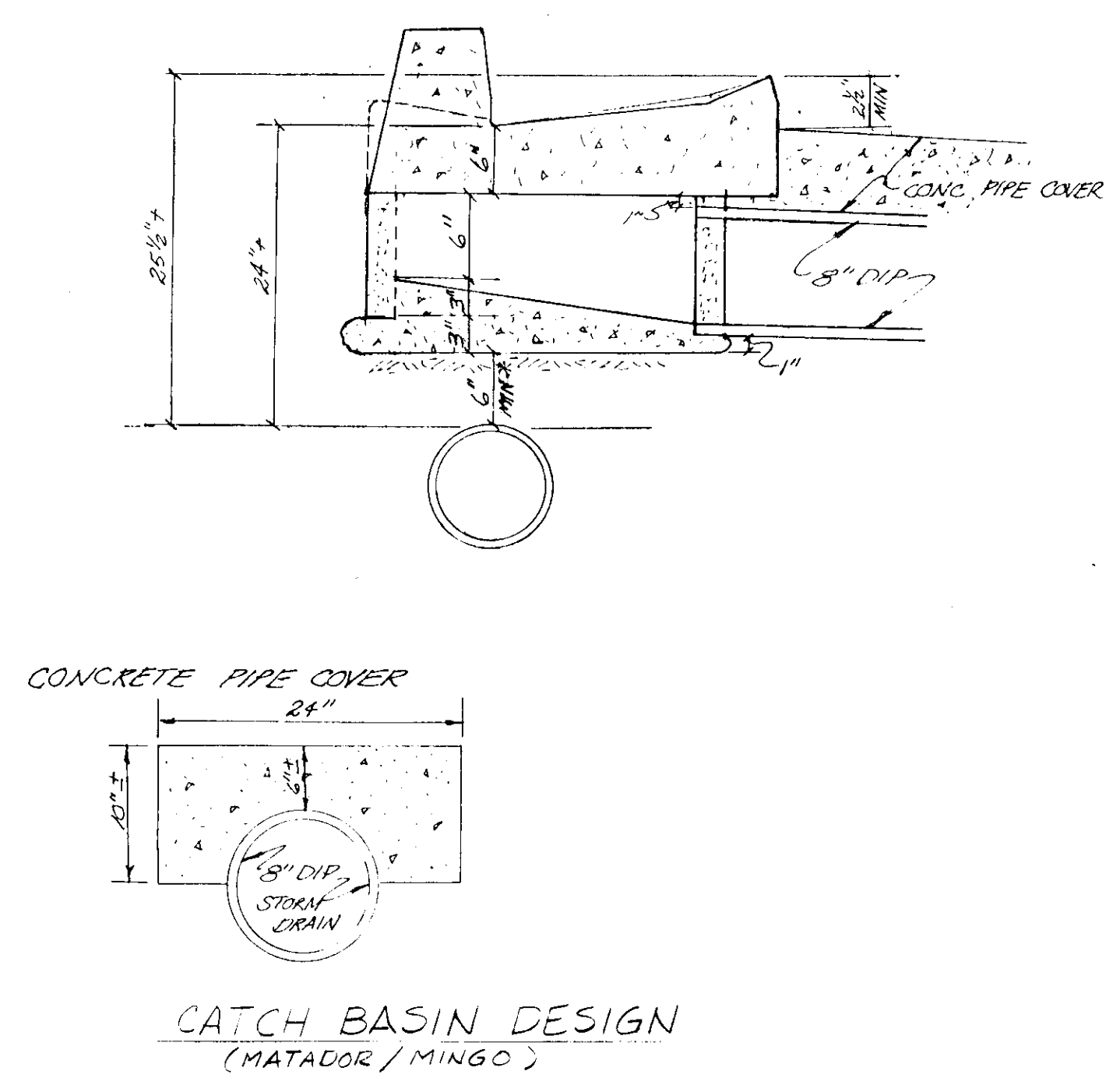
1016 12TH STREET, MODESTO, CA. 95354 (209) 521-8986

APPROVED BY: *Stanley Thompson*
R.C.E. 32260 EXPIRES
SCALE 1"=40' DR. BY: T.D.
JOB NO. J742 CK. BY: D.B.
DISK DATE MAY 1989

SHEET
NUMBER
4
OF
4



SCALE: 1"=40' HORIZONTAL
1"=2' VERTICAL



RECORD DRAWING

APPROVED BY THE SAN JOAQUIN COUNTY
DIRECTOR OF PUBLIC WORKS.

BY: _____ DATE: _____

PLAN & PROFILE
MATADOR WAY

LATHROP VILLAGE HOMES
UNIT NO. 14

REVISIONS		
NO.	DESCRIPTION	DATE
1	ADD 10' OF WALL & TRANSITION	9-13-89
2	AS-BUILT	2-21-90

**THOMPSON · HYSELL
ENGINEERS**

1016 12TH STREET, MODESTO, CA. 95354 (209) 521-8986

APPROVED BY: *Stanley Thompson*

R.C.E. 38260 EXPIRES 12-31-92

SCALE: 1"=40' DR. BY: T.D.

JOB NO. 1742 CK. BY: D.B.

DATE: MAY 1989

SHEET
NUMBER
3
OF
4

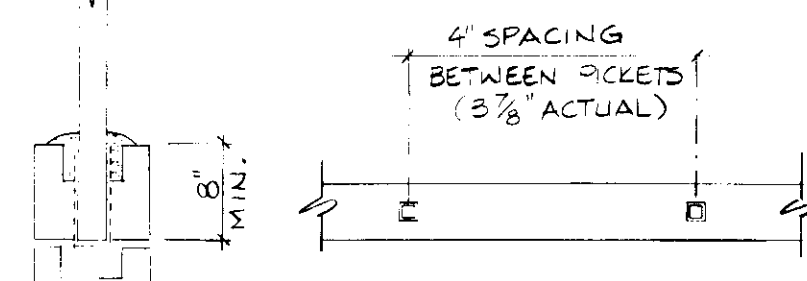
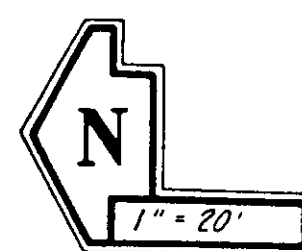
GRADING NOTES:

- 1) EARTHWORK SHALL BE PERFORMED IN ACCORDANCE WITH THE COUNTY OF SAN JOAQUIN, F.H.A. STANDARDS, THE SOILS ENGINEER, VEGETATION AND DELETERIOUS MATERIALS SHALL BE REMOVED FROM THE SITE.
- 2) ALL INDEPENDENT LABORATORY INSPECTION AND TESTING REQUIRED BY THE COUNTY SHALL BE PAID FOR BY THE CONTRACTOR.
- 3) APPROPRIATE DUST CONTROL SHALL BE PROVIDED TO MINIMIZE ANY DUST NUISANCE, IN ACCORDANCE WITH SECTION 10 OF CALTRANS STANDARD SPECIFICATIONS AND THE REQUIREMENTS OF STANISLAUS COUNTY.
- 4) IF IMPORT IS REQUIRED, IMPORT TO BE FREE OF ALL VEGETATION AND DELETERIOUS MATERIALS, AND SHALL BE APPROVED BY THE SOILS ENGINEER. LOTS TO BE GRADED TO ELEVATIONS AS STAKED BY THE ENGINEER, OR AS DIRECTED BY THE ENGINEER. ANY CHANGES IN PROPOSED MUST BE COORDINATED WITH THE ENGINEER PROMPTLY.

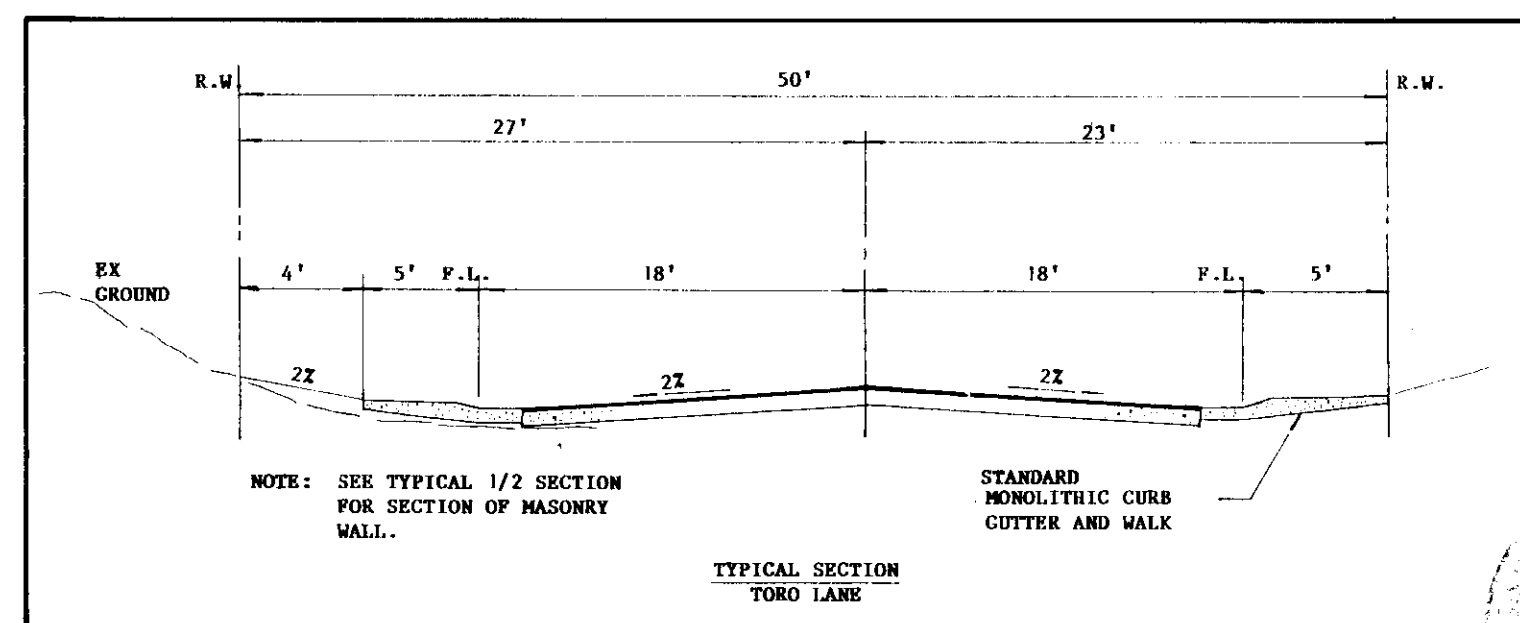
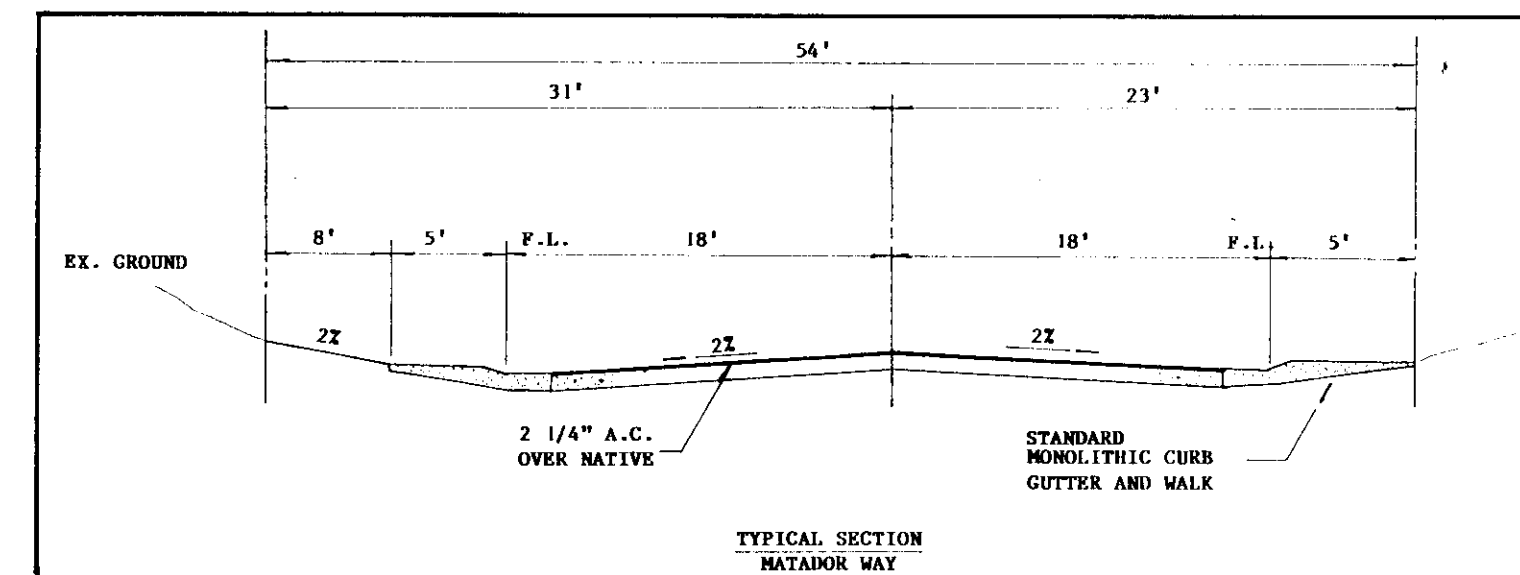
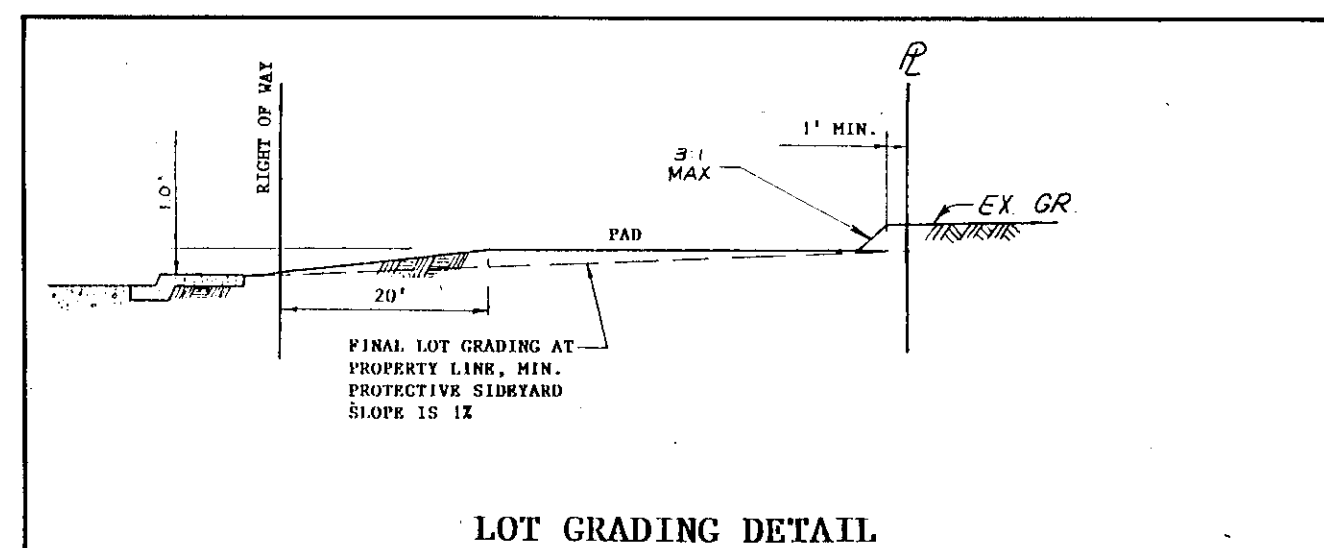
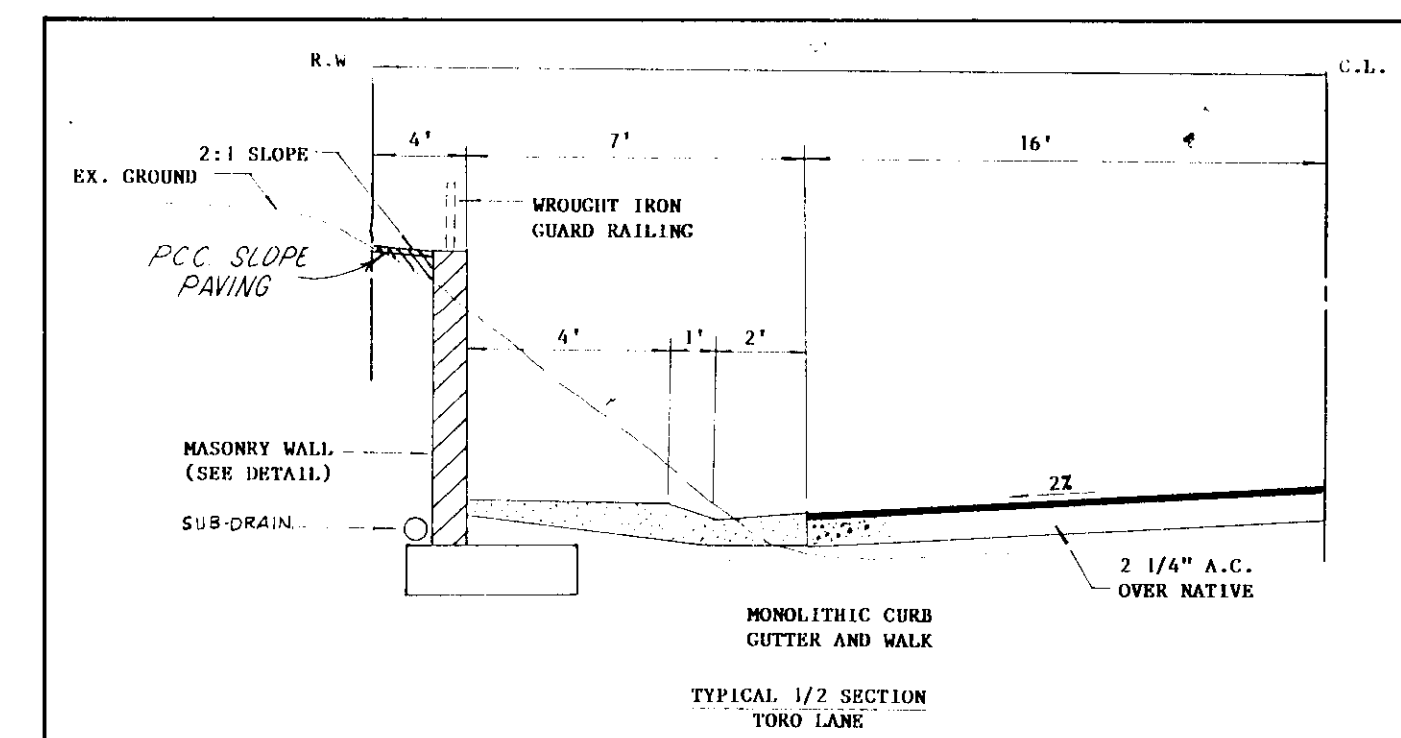
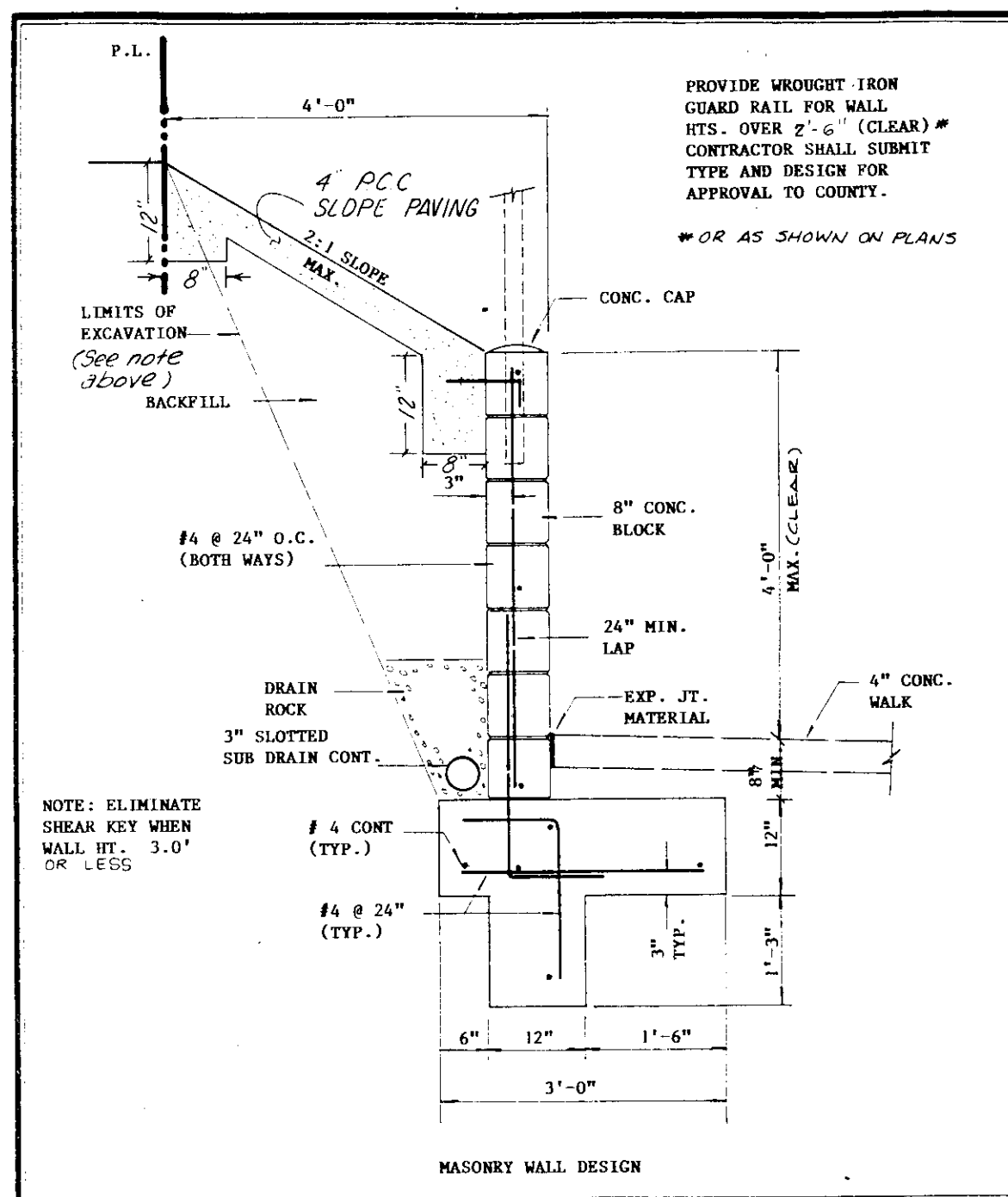
NOTE: FINISHED FLOOR ELEVATION OF ALL NEW CONSTRUCTION SHALL BE 1.0' ABOVE THE 100 YEAR FLOOD ELEVATION.
100 YEAR FLOOD ELEVATION - 16.5

NOTE:

THE CONTRACTOR SHALL PROVIDE ADEQUATE SOIL SUPPORT TO THE ADJACENT PROPERTY AT ALL TIMES. A DETAILED METHOD OF CONSTRUCTION SHALL BE SUBMITTED TO THE DESIGN ENGINEER AND SAN JOAQUIN COUNTY FOR REVIEW AND APPROVAL, PURSUANT TO SECTION 5-1.02 OF THE STATE STANDARD SPECIFICATIONS, PRIOR TO COMMENCING WORK ON THE IMPROVEMENTS. THE CONTRACTOR SHALL STOP CONSTRUCTION OF THE RETAINING WALL IF THE LIMITS OF EXCAVATION ARE EXCEEDED OR ARE IN DANGER OF BEING EXCEEDED, OR IF ADEQUATE SUPPORT IS NOT PROVIDED. THE CONTRACTOR SHALL TAKE APPROPRIATE CORRECTIVE ACTION ACCEPTABLE TO THE DESIGN ENGINEER AND THE COUNTY PRIOR TO CONTINUING THE WORK.



GUARD RAILING INSTALLATION



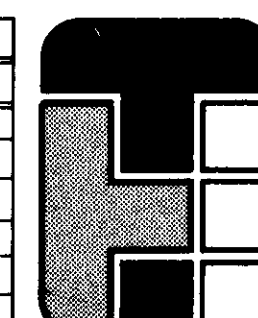
APPROVED BY THE SAN JOAQUIN COUNTY
DIRECTOR OF PUBLIC WORKS.

BY: _____ DATE: _____

REVISED
**GRADING &
DRAINAGE PLAN**

**LATHROP VILLAGE HOMES
UNIT NO. 14**

REVISIONS		
NO.	DESCRIPTION	DATE
1	SLOPE MASONRY WALL IN 11'	9-13-89
2	TRANSITION WALL TO GRADE	9-13-89
3	AS-BUILT	2-21-90



**THOMPSON-HYSELL
ENGINEERS**

1016 12TH STREET, MODESTO, CA. 95354 (209) 521-8986

COPYRIGHT © MAY 1989 THOMPSON-HYSELL ENGINEERS

APPROVED BY: *Thompson*
R.C.E. 32260 EXPIRES 12-31-92
SCALE 1" = 20' DR. BY T.D.
JOB NO. J742 CK. BY D.B.
DISK _____ DATE _____

SHEET
NUMBER
2
OF
4

LATHROP VILLAGE HOMES

UNIT NO. 14

LATHROP, CALIFORNIA

HEAVY BORDER REPRESENTS LOTS
TO BE REGRADED AS SHOWN ON
THESE PLANS.

DRIVE

CAMBRIDGE

CASA

PLACE

WAY

MATADOR

MINGO

WAY

542

541

540

539

538

537

536

535

534

533

532

531

530

529

528

527

526

514

515

516

517

518

519

520

521

522

523

NOT A PART
OF SUBDIVISION

INDEX:

1. COVER SHEET
2. GRADING & DRAINAGE PLAN
3. PLAN & PROFILE - MATADOR WAY
4. PLAN & PROFILE - TORO LANE

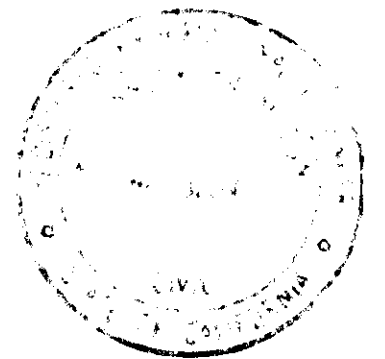
GENERAL NOTES:

- 1) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS AND LICENSES REQUIRED FOR THE CONSTRUCTION AND COMPLETION OF THIS PROJECT.
 - 2) ALL IMPROVEMENTS TO BE DONE SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE SAN JOAQUIN COUNTY DEPARTMENT OF PUBLIC WORKS STANDARD SPECIFICATIONS; SAN JOAQUIN COUNTY BUILDING DEPARTMENT; THE LATEST EDITION OF THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS; AND THE LATHROP COUNTY WATER DISTRICT STANDARDS.
 - 3) IT IS INTENDED THAT THESE PLANS AND SPECIFICATIONS REQUIRE ALL LABOR AND MATERIALS NECESSARY AND PROPER FOR THE WORK CONTEMPLATED AND THAT THE WORK BE COMPLETED IN ACCORDANCE WITH THEIR TRUE INTENT AND PURPOSE. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY REGARDING ANY DISCREPANCIES AND AMBIGUITIES WHICH MAY EXIST IN THE PLANS OR SPECIFICATIONS. IF THE PLANS OR SPECIFICATIONS DESCRIBE PORTIONS OF THE WORK IN GENERAL TERMS BUT NOT IN COMPLETE DETAIL, IT IS UNDERSTOOD THAT ONLY THE BEST GENERAL PRACTICE IS TO PREVAIL AND THAT ONLY MATERIALS AND WORKMANSHIP OF THE FIRST QUALITY ARE TO BE USED.
 - 4) BUILDING PADS: CONTRACTOR TO PROVIDE COMPACTED PADS FOR BUILDINGS GRADED TO THE ELEVATIONS SHOWN ON THE GRADING PLAN.
 - 5) ALL COMPACTION TESTS TO BE PAID FOR BY THE CONTRACTOR.
 - 6) THE CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UNDERGROUND UTILITIES AND SHALL CONTACT THE RESPECTIVE UTILITY COMPANIES PRIOR TO COMMENCEMENT OF WORK. HE SHALL BE RESPONSIBLE FOR THE LOCATION AND PRESERVATION OF ALL SUCH FACILITIES IN THE AREA OF CONSTRUCTION, AND SHALL NOTIFY UTILITIES TWENTY-FOUR HOURS IN ADVANCE OF ANY CONSTRUCTION. (UNDERGROUND SERVICE ALERT - (800) 642-2444).
 - 7) CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF THE REMOVAL AND/OR RELOCATION OF ALL EXISTING UTILITIES WITH RESPECTIVE UTILITY COMPANIES.
 - 8) DUST CONTROL: APPROPRIATE DUST CONTROL SHALL BE PROVIDED FOR THE ALLEVIATION OR PREVENTION OF DUST NUISANCE AT THE CONTRACTOR'S EXPENSE.
 - 9) THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT AUTHORIZATION FROM THE ENGINEER.
 - 10) THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGMEN OR OTHER DEVICES NECESSARY TO PROVIDE FOR PUBLIC SAFETY.
 - 11) CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL AND SAN JOAQUIN COUNTY HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.
 - 12) THE CONTRACTOR SHALL PROVIDE SHORING, BRACING, SLOPING OR PROVISIONS TO PROTECT WORKMEN FOR ALL AREAS TO BE EXCAVATED TO A DEPTH OF FIVE FEET OR MORE. SAID PROTECTION TO BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SAN JOAQUIN COUNTY, DEPARTMENT OF PUBLIC WORKS, AND STATE REGULATIONS.
 - 13) NECESSARY ENCROACHMENT PERMITS SHALL BE OBTAINED FROM THE COUNTY OF SAN JOAQUIN, BEFORE BEGINNING OF WORK.
 - 14) CONSTRUCTION STAKING FOR CURB, GUTTER, SIDEWALK, SANITARY SEWER, AND STORM DRAIN SHALL BE DONE BY THOMPSON-HYSELL ENGINEERS. THE CONTRACTOR SHALL NOTIFY CIVIL ENGINEERS 48 HOURS IN ADVANCE OF HIS NEED FOR STAKING.
 - 15) THE CONTRACTOR SHALL STAMP THE LETTER "S" AND "W" DIRECTLY ABOVE THE SEWER AND WATER LATERAL LOCATIONS, AT THE BACK OF SIDEWALK.
 - 16) DRIVEWAYS ON STREETS WITH 6" VERTICAL CURVES SHALL BE LOCATED BY THOMPSON-HYSELL ENGINEERS IN THE FIELD AT THE TIME OF CONSTRUCTION.
 - 17) THOMPSON-HYSELL ENGINEERS SHALL SET THE MONUMENTS.
- BENCH MARK: CHISELED "X" IN SIDEWALK, SOUTH RETURN, MINGO WAY AT THE CAMBRIDGE DRIVE INTERSECTION.
- ELEVATION: 14.81, FOR LATHROP COUNTY WATER DISTRICT DATUM SUBTRACT 0.35.
- NOTE: FINISHED FLOOR ELEVATION OF ALL NEW CONSTRUCTION SHALL BE 1.0' ABOVE THE 100 YEAR FLOOD ELEVATION.
- 100 YEAR FLOOD ELEVATION - 16.5

SUPPLEMENTAL DRAWINGS

FOR ADDITIONAL INFORMATION
REFER TO WONG ENGINEERS, INC.
DRAWINGS, DATED NOV. 30, 1987

RECORD DRAWING



THIS PRINT MADE

JAN 11 1991

SAN JOAQUIN COUNTY
DEPARTMENT OF PUBLIC WORKS
THOMPSON-HYSELL ENGINEERS

COPYRIGHT © MAY 1980

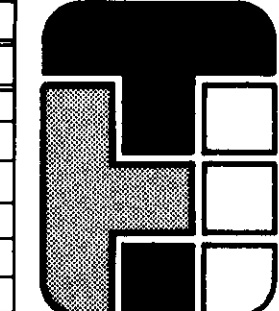
APPROVED BY THE SAN JOAQUIN COUNTY
DIRECTOR OF PUBLIC WORKS.

BY: *Gene M. Spera* DATE: *12-26-89*

COVER SHEET

LATHROP VILLAGE HOMES
UNIT NO. 14

REVISIONS		
NO.	DESCRIPTION	DATE
1	AS-BUILT	2-21-90



THOMPSON-HYSELL
ENGINEERS

1016 12TH STREET, MODESTO, CA. 95354 (209) 521-8986

APPROVED BY: *Stanley Thompson*
RCE 32260 EXPIRES 12-31-92
SCALE: 1" = 40' DR. BY: T.D.
JOB NO. 742 CK. BY: D.B.
DISK: DATE: _____

SHEET
NUMBER
1
OF 4