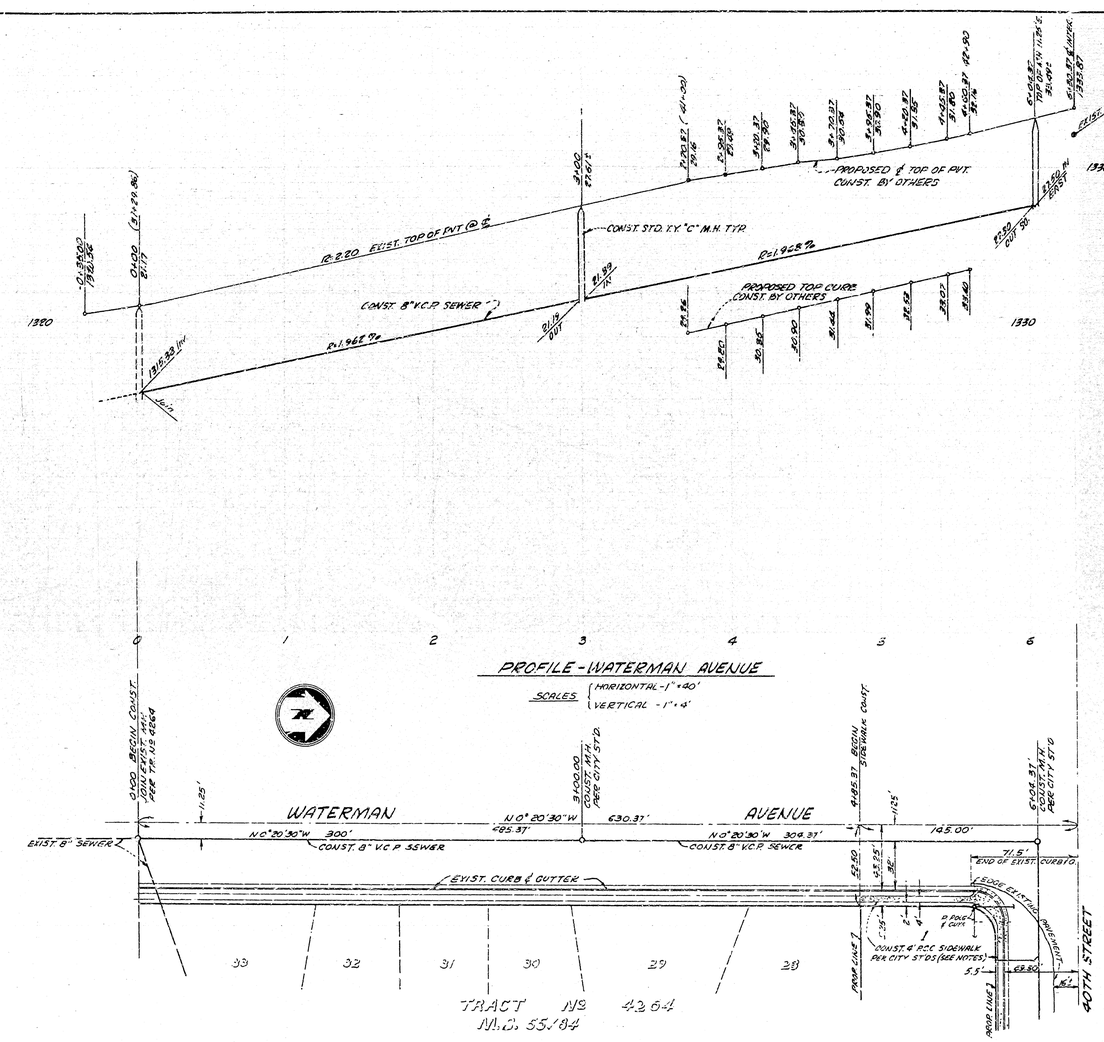


NOTES

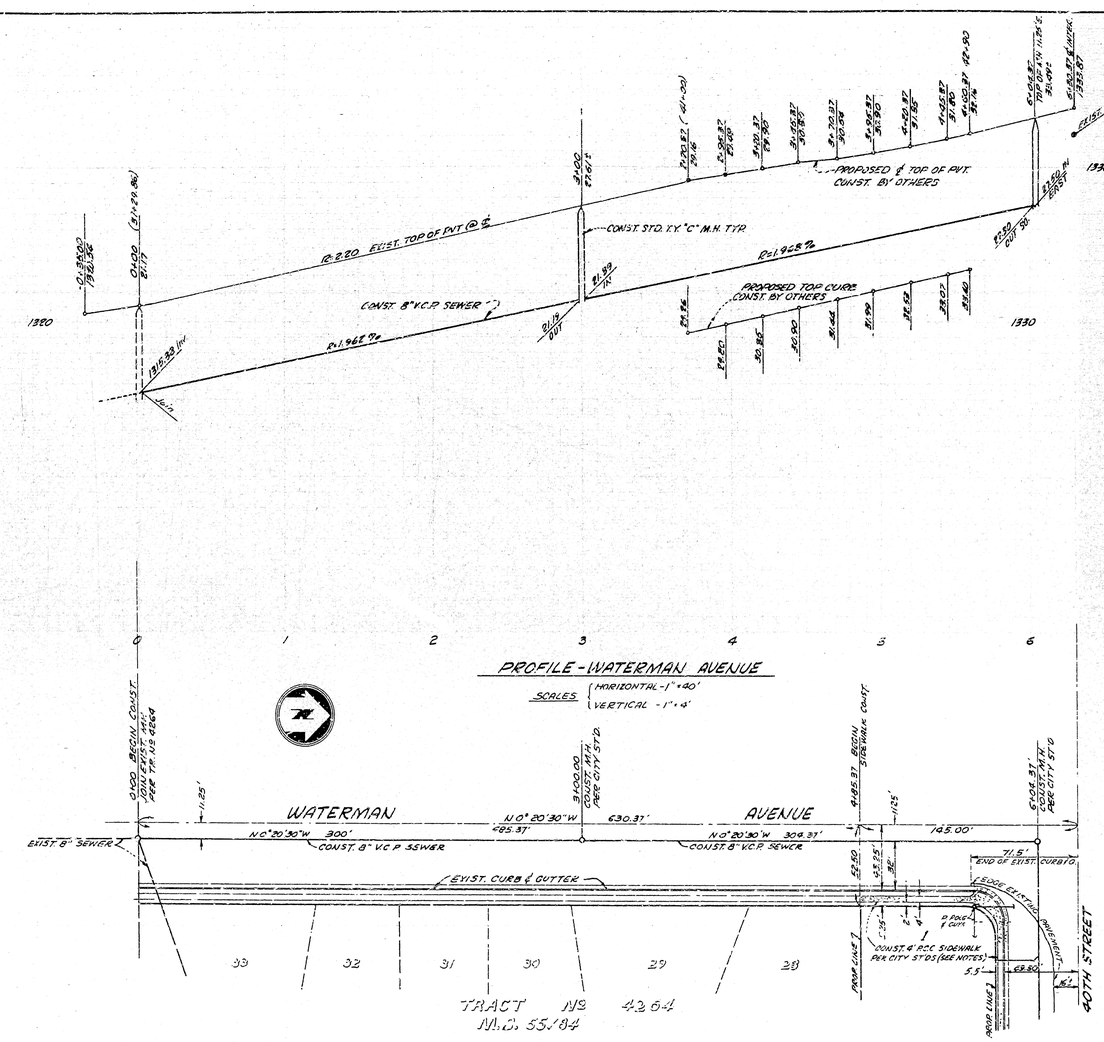
1. All work shown on these plans shall be done in conformity with applicable provisions of specifications No. 2271 of the City of San Bernardino.
2. 8"-4" Wyes with connecting sewer to be constructed - shown on plan by a ⊥.
3. All house connections shall be constructed on an upward grade of 2 percent from the main sewer and shall extend from the main sewer to property line.
4. All house connections are approximate and exact locations shall be determined in the field.
5. ~~Manhole frames and covers to be constructed by Sewer Contractor 6" below official grade shown and upon completion of paving, the Paving Contractor shall adjust manhole frames and covers to grade official grade.~~
6. All Standard Cross Sections of Curb, Gutter, and Sidewalks are as per City of San Bernardino, Department of Engineering Std. Drawings No. 2321 A&B.
7. The existence and location of any underground utility pipes or structures shown on these plans are obtained by a search of available records to the best of our knowledge there are no existing utilities except as shown.
   The Contractor is required to take due precautionary measures to protect the utility lines and any other lines not of record or not shown on these plans.
8. Sewer laterals to be constructed of either "Wedge-Lock", "Speed-Seal", or "Band-Seal" clay pipe or asbestos cement pipe. Sewer mains shall be constructed of either of the above named pipe.
9. Manhole steps shall not be required. Manhole Frames and covers shall be Alhambra Foundry No. A-1190 ("Silent Knight") or approved equal.
10. Bench Mark: Brass Cap in concrete located 145' west and 19' north of intersection of 40th St. and Waterman Ave. City Bench Mark No. 11, El. 1331.82.
11. The subdivider shall construct sidewalks, sewers mains, and sewer laterals only. All other construction shall be peformed by the City. All construction will be coordinated with the City of San Bernardino, Department of Engineering.

DEPARTMENT OF ENGINEERING
CITY OF SAN BERNARDINO

SEWER & IMPROVEMENT PLANS
TRACT Nº 6952

40TH STREET FROM WATERMAN AVENUE EAST TO STA. 4+32.63
WATERMAN AVENUE FROM 40TH STREET SOUTH TO STA. 4+40.37

SUBMITTED BY: Joseph E. Brandmeier		REFERENCE	
RECOMMENDED:		DRAWN: JH	3083
APPROVED:			



NOTES

1. All work shown on these plans shall be done in conformity with applicable provisions of specifications No. 2271 of the City of San Bernardino.
2. 8"-4" Wyes with connecting sewer to be constructed - shown on plan by a ⊥.
3. All house connections shall be constructed on an upward grade of 2 percent from the main sewer and shall extend from the main sewer to property line.
4. All house connections are approximate and exact locations shall be determined in the field.
5. ~~Manhole frames and covers to be constructed by Sewer Contractor 6" below official grade shown and upon completion of paving, the Paving Contractor shall adjust manhole frames and covers to grade official grade.~~
6. All Standard Cross Sections of Curb, Gutter, and Sidewalks are as per City of San Bernardino, Department of Engineering Std. Drawings No. 2321 A&B.
7. The existence and location of any underground utility pipes or structures shown on these plans are obtained by a search of available records to the best of our knowledge there are no existing utilities except as shown.
   The Contractor is required to take due precautionary measures to protect the utility lines and any other lines not of record or not shown on these plans.
8. Sewer laterals to be constructed of either "Wedge-Lock", "Speed-Seal", or "Band-Seal" clay pipe or asbestos cement pipe. Sewer mains shall be constructed of either of the above named pipe.
9. Manhole steps shall not be required. Manhole Frames and covers shall be Alhambra Foundry No. A-1190 ("Silent Knight") or approved equal.
10. Bench Mark: Brass Cap in concrete located 145' west and 19' north of intersection of 40th St. and Waterman Ave. City Bench Mark No. 11, El. 1331.82.
11. The subdivider shall construct sidewalks, sewers mains, and sewer laterals only. All other construction shall be peformed by the City. All construction will be coordinated with the City of San Bernardino, Department of Engineering.

DEPARTMENT OF ENGINEERING
CITY OF SAN BERNARDINO

SEWER & IMPROVEMENT PLANS
TRACT Nº 6952

40TH STREET FROM WATERMAN AVENUE EAST TO STA. 4+32.63
WATERMAN AVENUE FROM 40TH STREET SOUTH TO STA. 4+40.37

SUBMITTED BY: Joseph E. Brandmeier		REFERENCE	
RECOMMENDED:		DRAWN: JH	3083
APPROVED:			