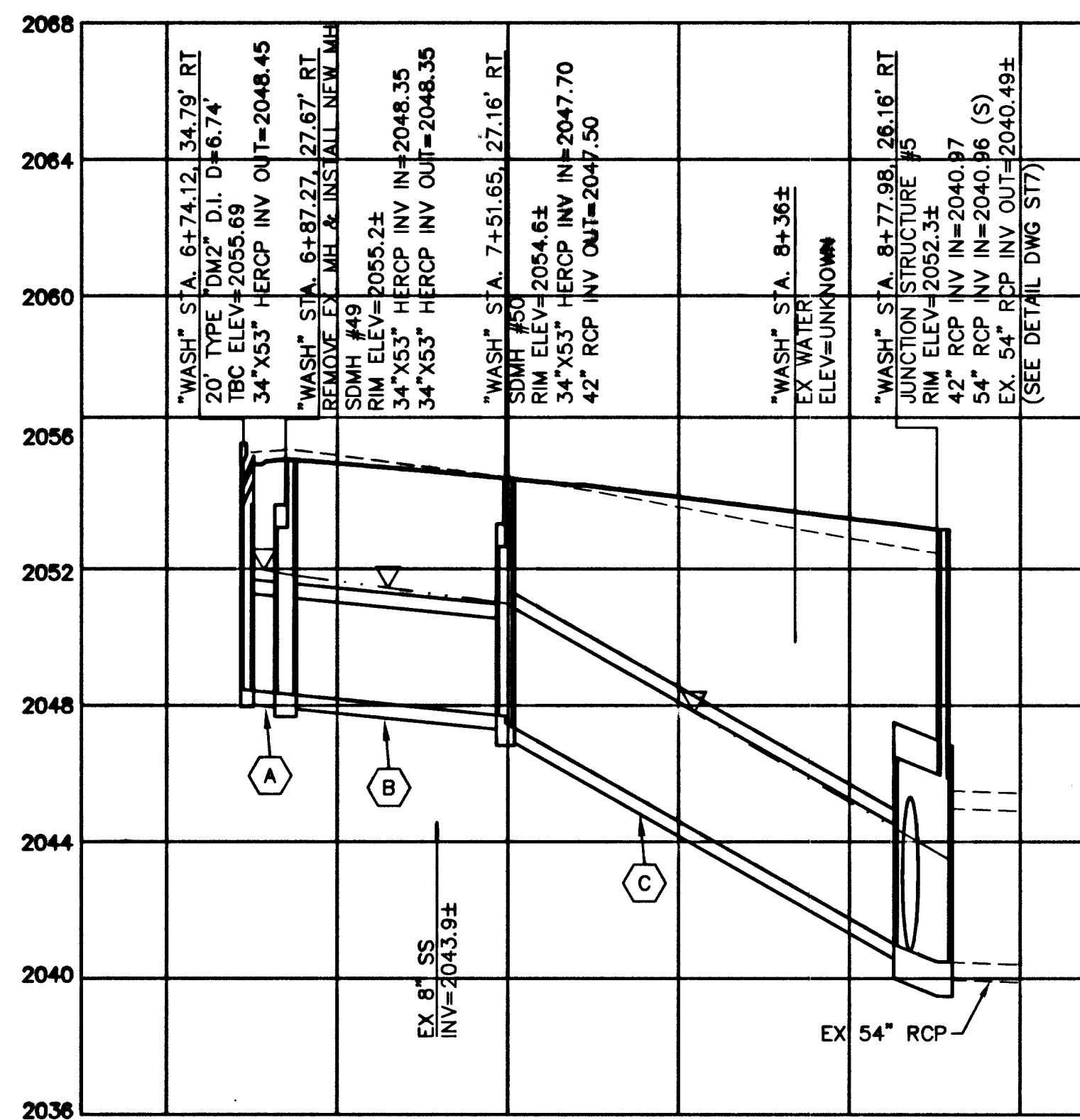
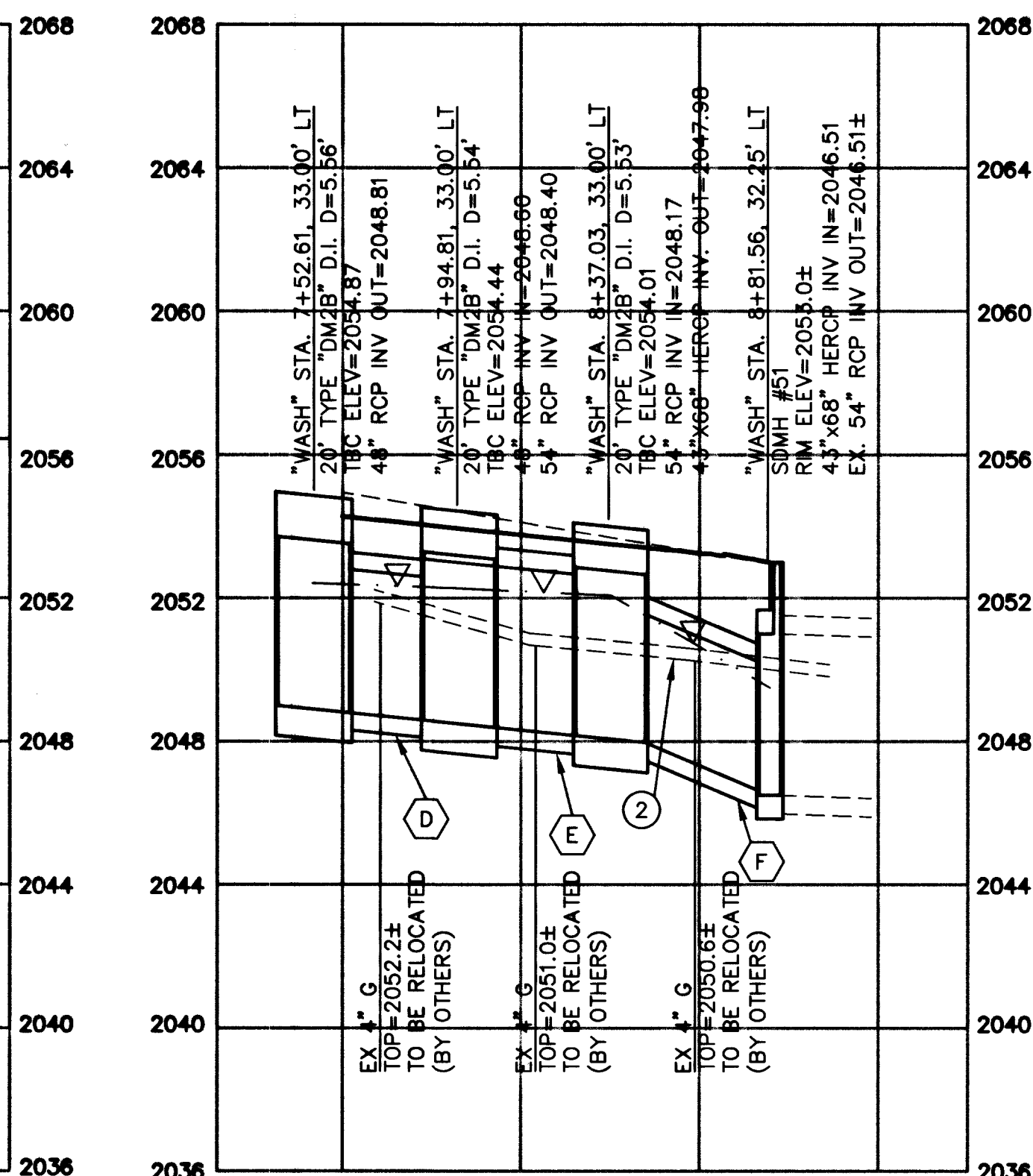
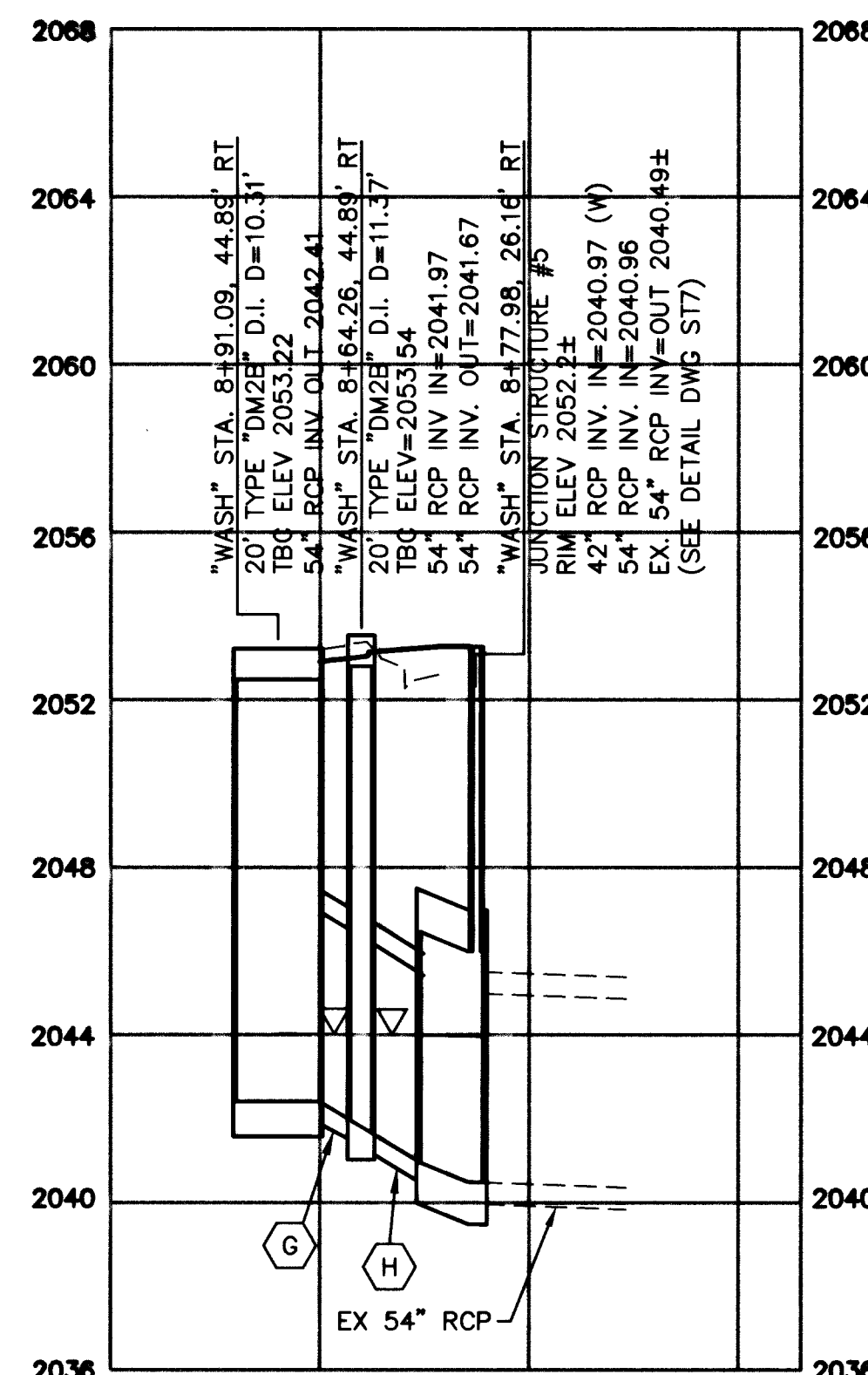




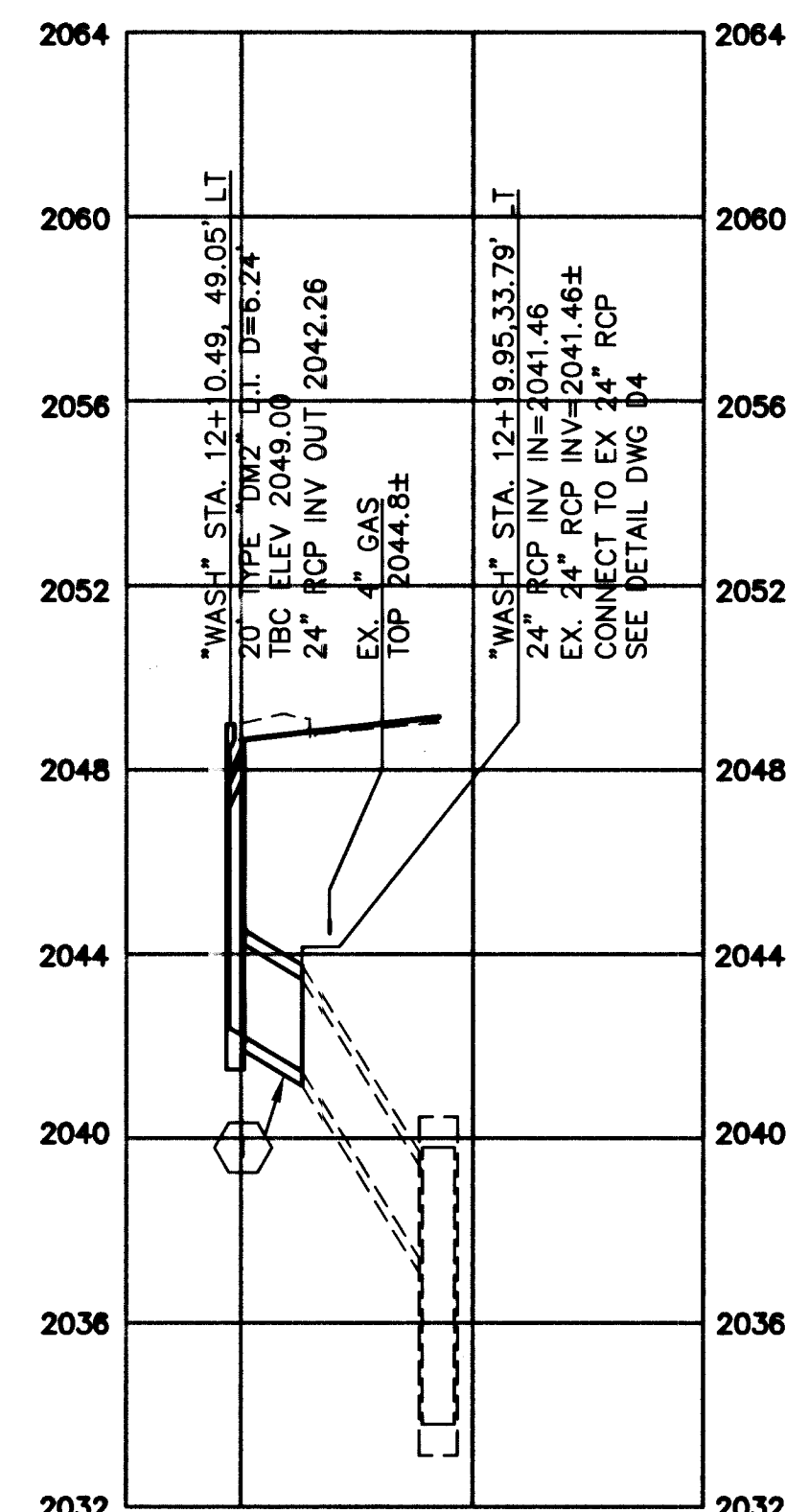
52 "WASH ST" STA. 6+74±



53 "WASH" STA. 7+52±

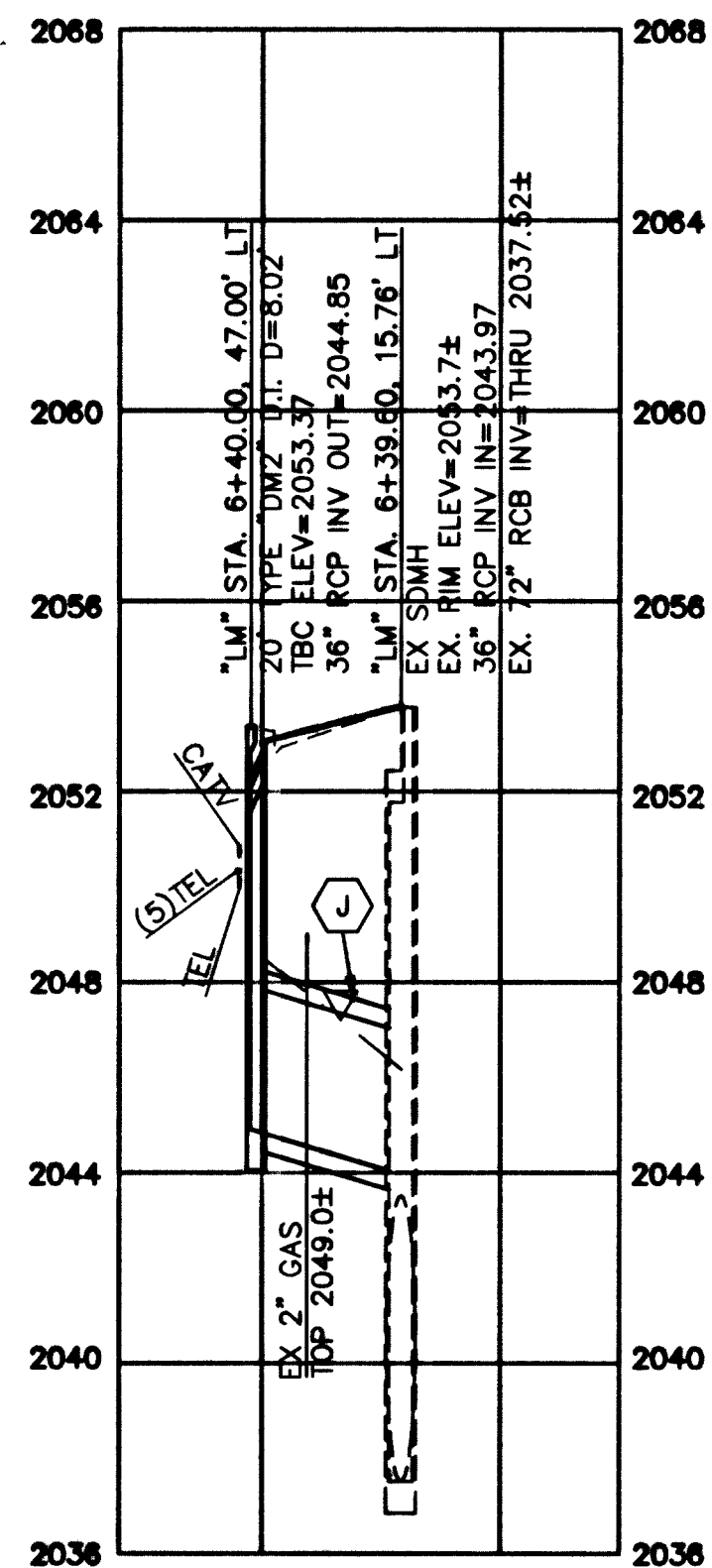


54 "WASH" STA. 8+91±

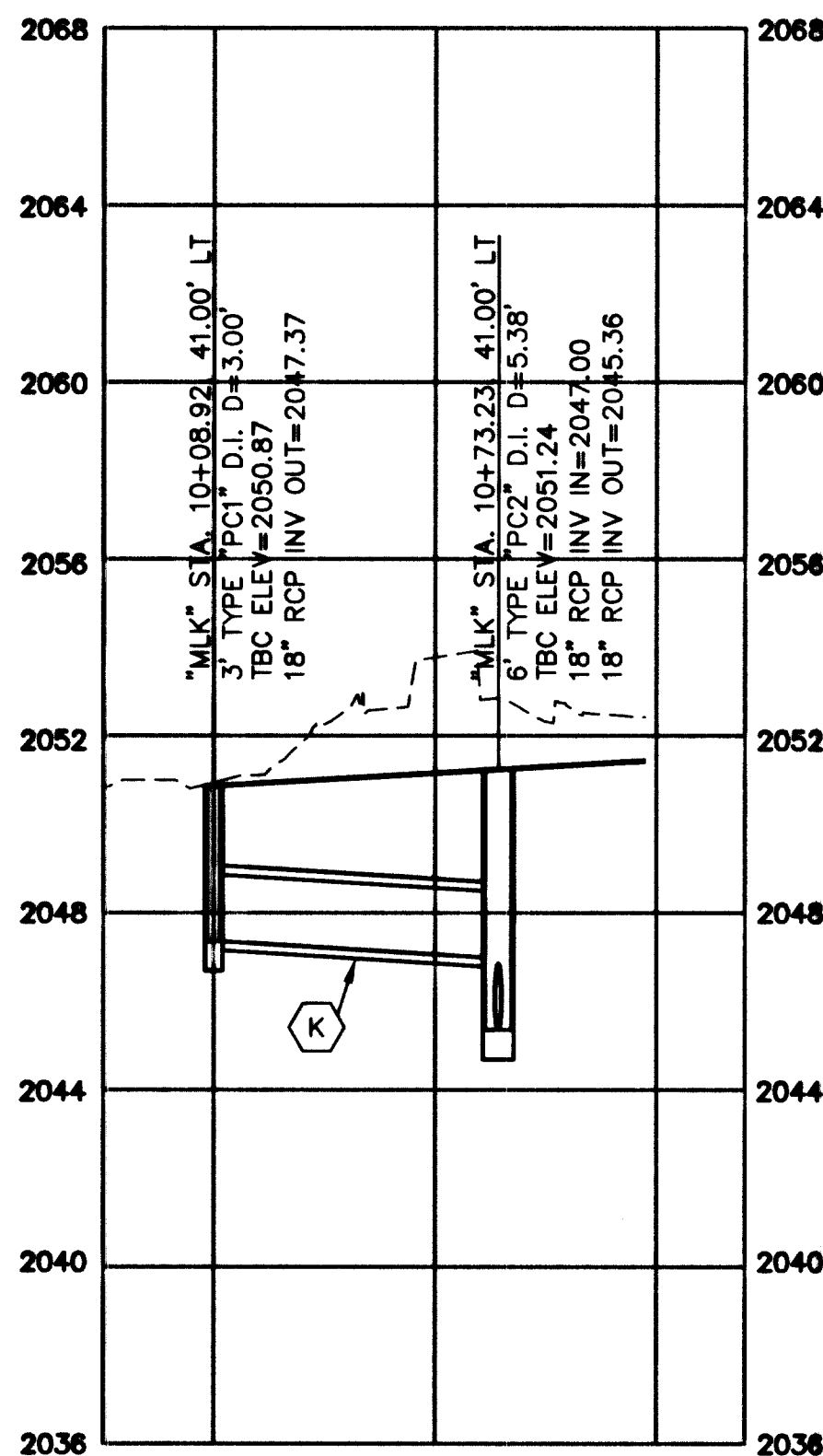


55 "WASH" STA. 12+10±

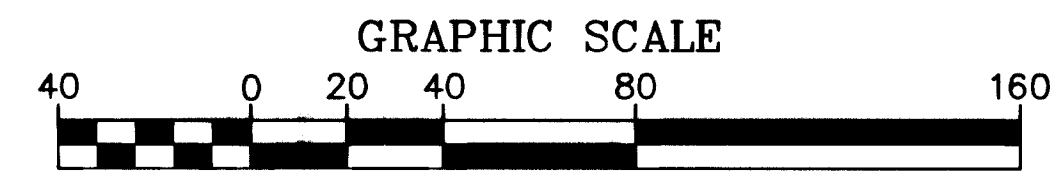
- | | | |
|--|---|---|
| (A) 10.04 L.F. OF 34"x53 CLASS III HERCP • S=-1.00%
Q ₁₀ =51.1 cfs | (F) 34.83 L.F. OF 43"x68" CLASS III HERCP • S=-4.22%
Q ₁₀ =84.0 cfs | (K) 59.75 L.F. OF 18" CLASS III RCP • S=-0.62%
NUISANCE FLOW |
| (B) 64.38 L.F. OF 34"x53 CLASS III HERCP • S=-1.00%
Q ₁₀ =51.1 cfs | (G) 7.33 L.F. OF 54" CLASS III HERCP • S=-6.00%
Q ₁₀ =8.4 cfs | |
| (C) 114.75 L.F. OF 42" CLASS III RCP • S=-5.69%
Q ₁₀ =51.1 cfs | (H) 11.70 L.F. OF 54" CLASS III HERCP • S=-6.07%
Q ₁₀ =32.8 cfs | |
| (D) 22.70 L.F. OF 48" CLASS III RCP • S=-0.93%
Q ₁₀ =50.9 cfs | (I) 13.32 L.F. OF 24" CLASS III RCP • S=-6.01%
NUISANCE FLOW | |
| (E) 22.70 L.F. OF 54" CLASS III RCP • S=-1.01%
Q ₁₀ =75.3 cfs | (J) 29.24 L.F. OF 36" CLASS III RCP • S=-3.01%
Q ₁₀ =45.9 cfs | |



56 "LM" STA. 6+40±



57 "MLK" STA. 10+09±



LEGEND

- EX. GROUND • CL
- FINISHED GROUND • CL
- [Pattern] SLURRY BACKFILL
- [Pattern] CEMENT SLURRY ENCASEMENT (4" MIN.)

CONSTRUCTION NOTES:

- (2) 4" GAS LINE TO BE RELOCATED BY OTHERS

NOTES:

- SEE NOTE 2 ON DRAWING 12 FOR EXISTING UTILITY RELOCATION.
- SEE DRAWING D1 FOR STORM DRAIN MANHOLE SCHEDULE AND DROP INLET SCHEDULE.
- CONTRACTOR SHALL VERIFY ALL HORIZONTAL & VERTICAL LOCATIONS OF EXISTING UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION
- SEE DRAWINGS D2 AND D3 FOR DROP INLET & MISCELLANEOUS DETAILS.
- CONTRACTOR RESPONSIBLE FOR COORDINATION FOR UTILITY RELOCATION'S WITHIN PROPOSED AND EXISTING SIDEWALK, CURB AND GUTTER AREA WITH THE APPROPRIATE UTILITY COMPANY.

DEPARTMENT OF PUBLIC WORKS
CITY OF LAS VEGAS

vtm nevada

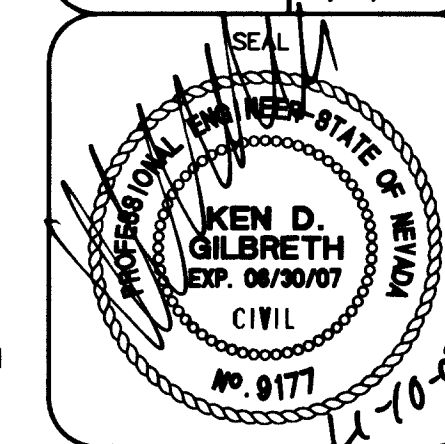
CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS
2727 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89146-5148 PHONE (702) 873-7550 FAX (702) 362-2597

STORM DRAIN LATERAL PROFILES

MARTIN L. KING BLVD IMPROVEMENTS
ALTA DR TO CAREY AVE

Avoid cutting underground utility lines. It's costly.
2 working days
Call before you Dig
1-800-227-2600
Underground Service Alert (U.S.A.)

Avoid overhead power line contact.
2 working days
Call before you Overhead
1-702-227-2929
Nevada Power Environment and Safety Services Department



APPROVED
Robert J. Morgan
LAS VEGAS VALLEY WATER DISTRICT
DATE 7/19/07

WO. NO. 6224
DESIGNED BY LMW
DRAWN BY CGM
DATE 4/2/07
SCALE HORIZ. 1"=40'
VERT. 1"=4'
DRAWING SHEET 150 OF 150
SD19 237 SHEETS