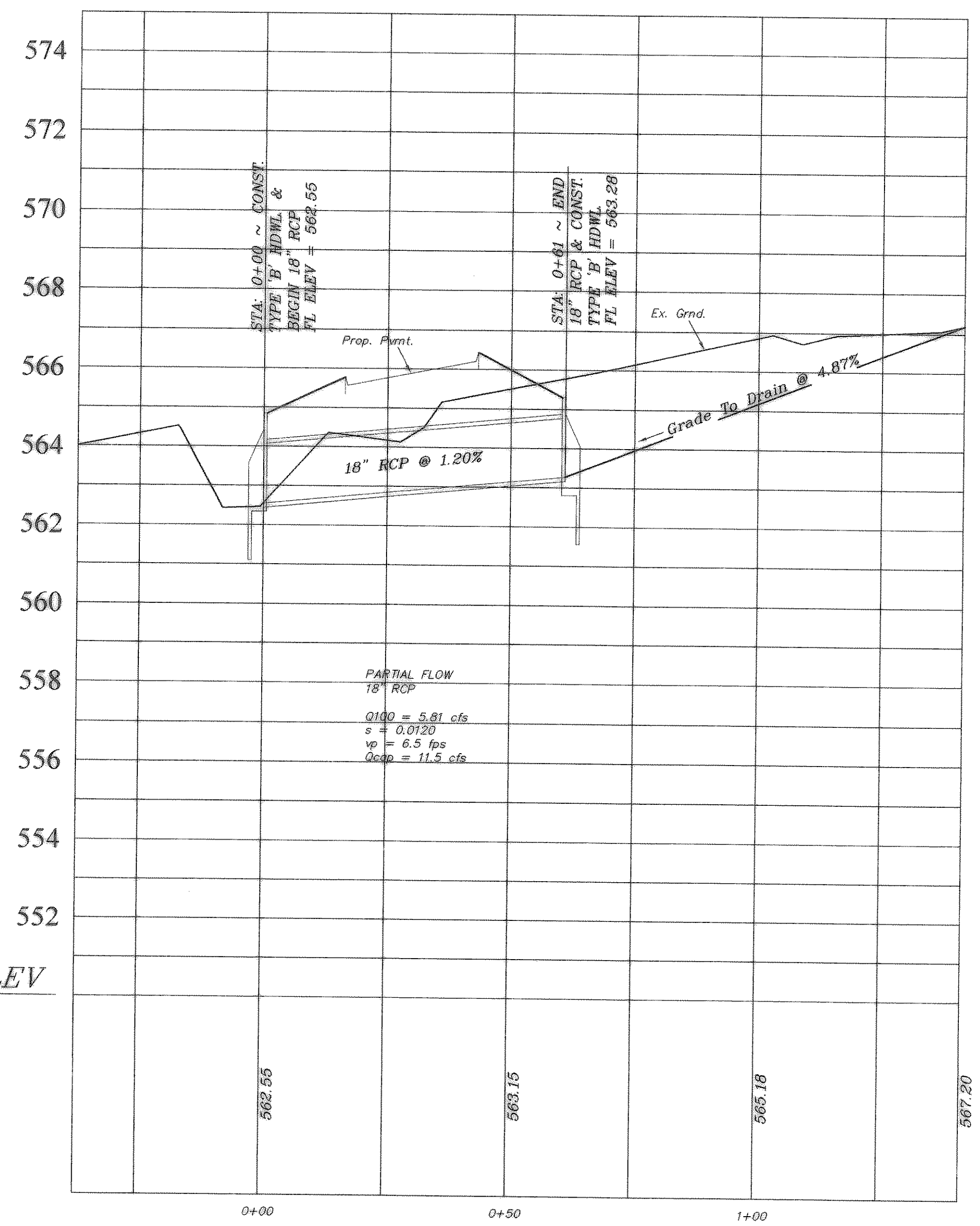
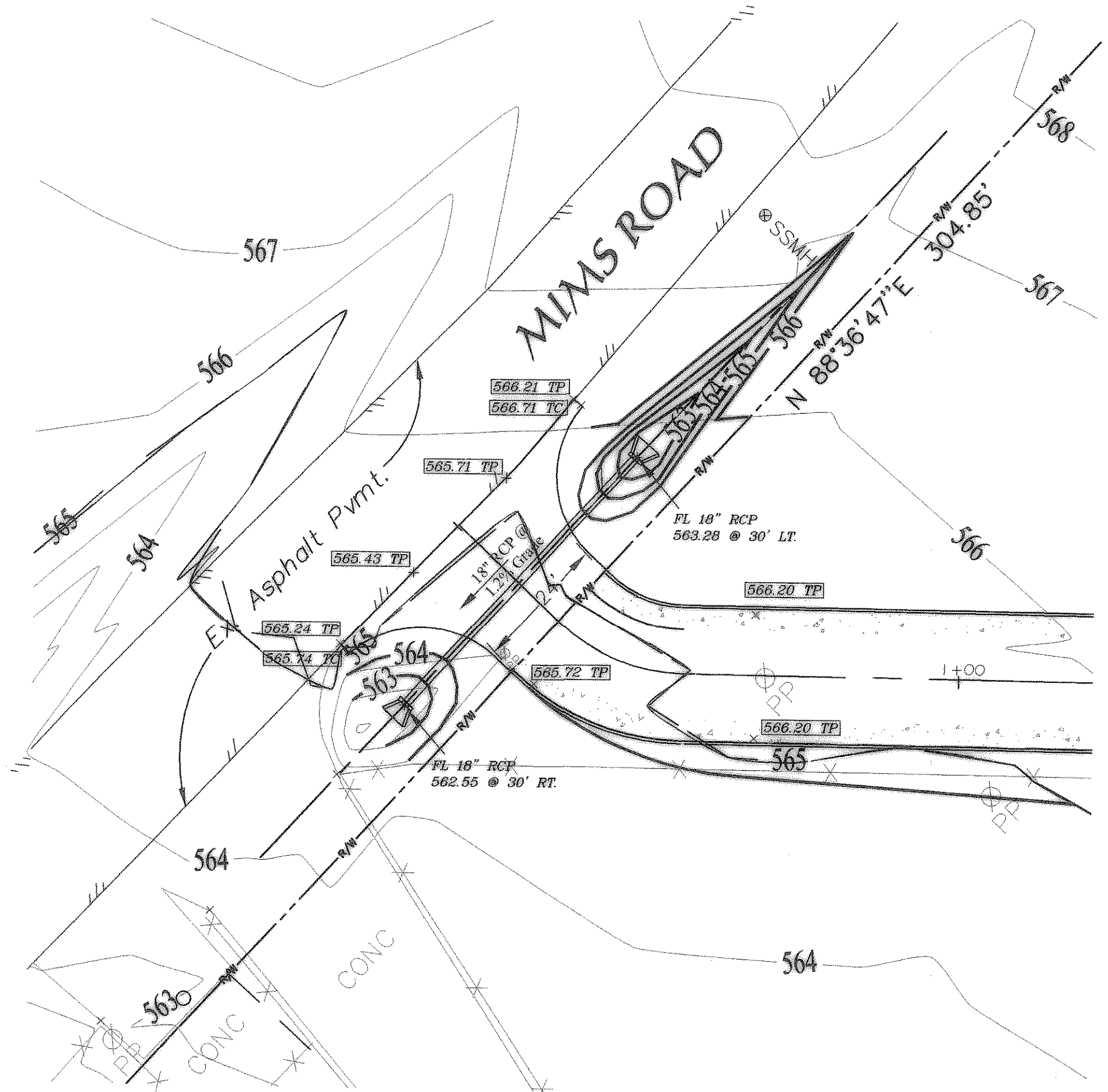


CAUTION !!!
 EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL EXISTING UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION. TO TAKE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION.

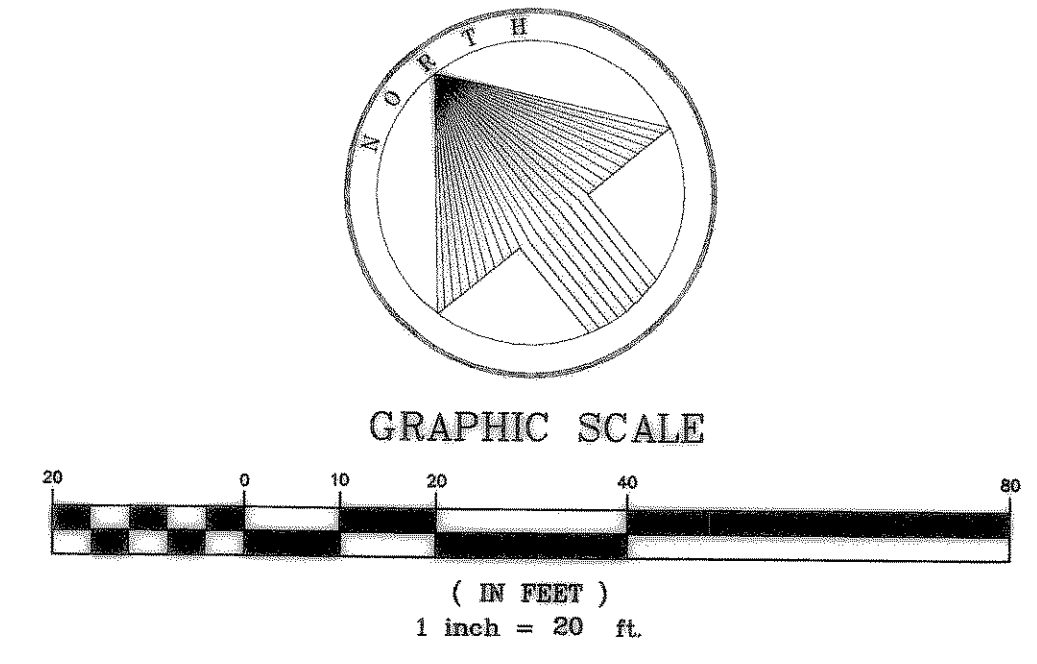
LEGEND

- ALL PROPOSED FIRE LANES TO BE 6"-3600 PSI (MIN.) REINFORCED CONCRETE PAVEMENT WITH NO. 3 BARS, 24" O.C.E.W., ON 6" LIME STABILIZED SUBGRADE, 6 1/2 SACK HAND POUR, 6 MIN. 6 SACK MACHINE POUR, PER GEOTECHNICAL RECOMMENDATIONS
- 11 1/2" REINFORCED CONCRETE PVMT PER TXDOT STANDARDS, 6" LIME TREATED SUB GRADE (4% Lime) PER TXDOT STANDARDS
- EXISTING CONCRETE PAVEMENT
- AREA OF PAVEMENT TO BE REMOVED.
- 11 1/2" REINFORCED CONCRETE PVMT PER TXDOT STANDARDS, 6" LIME TREATED SUB GRADE (4% Lime) PER TXDOT STANDARDS
- FIRE LANE
- x 000.00 TP PROPOSED TOP OF PAVEMENT
- x 000.00 TC PROPOSED TOP OF CURB
- x 000.00 EXISTING ELEVATION
- FF FINISHED FLOOR ELEVATION

- NOTES:**
- ALL DIMENSIONS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE
 - ALL RADII ALONG FIRE LANE ARE MIN. 24.0' @ BACK OF CURB
 - ALL SURFACE PARKING SPACES ARE 9.0' WIDE x 20.0' DEEP OR 18.0' DEEP w/ A 2' OVERHANG. NO SHRUBS SHALL BE CONTAINED IN THIS 2' OVERHANG AREA. SHRUBS SHALL BE PLACED 4' FROM THE FACE OF CURB WHERE ADJACENT TO 18' PARKING SPACES.
 - REFER TO LANDSCAPE PLANS FOR ALL SIDEWALK, SCREENING, OPEN SPACE CALCULATIONS, AND MONUMENT SIGN LOCATIONS.
 - REFER TO SITE LIGHTING PLANS FOR LIGHTING LOCATIONS, SPECIFICATIONS, AND PHOTOMETRIC DETAILS.
 - REFER TO BUILDING ELEVATION PLANS FOR ALL BUILDING SIGNAGE LOCATIONS AND DETAILS.
 - A 10'x10' OR 5'x10' WATER ESMT. TO BE PROVIDED AROUND EACH FIRE HYDRANT.
 - ALL FIRE LANES SHALL BE CONSTRUCTED MARK PER CITY OF ROCKWALL SPECIFICATIONS.
 - CONTRACTOR ADJUSTMENTS TO SPOT GRADES TO MAINTAIN POSITIVE DRAINAGE IS ALLOWED, WITH PRIOR APPROVAL OF THE ENGINEER. CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO PAVING IF AREAS OF POOR DRAINAGE ARE ENCOUNTERED.

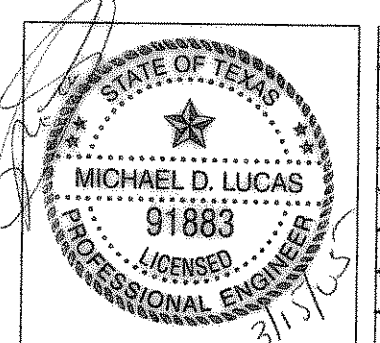


DATUM ELEV
550.00



RECORD DRAWING:
 These plans to the best of our knowledge and based on information supplied by the contractor represent the general conditions that were constructed. Any changes or modifications shown which differ from the City-approved plans are based on information supplied by the contractor. As Lucas Consulting Services did not perform any construction inspection on this project, Lucas Consulting Services makes no certification or approval as to the quality or correctness of the construction of the facilities shown on these plans.
 M.D. Lucas Consulting Services
 DATE: 8/24/05

BENCHMARK =
 TOP RIM OF SANITARY SEWER MANHOLE ON SOUTH SIDE OF MIMS ROAD - LOCATED 100 FEET WEST AND 20 FEET NORTH OF THE NORTHEAST CORNER OF LOT 1, BLOCK 1 TEXAS STAR ADDITION - ELEVATION=566.55 - NVD 29
 TOP OF STANDARD USGS MON STAMPED "M 929 1946" AT THE NORTHWEST CORNER OF A CONCRETE BRIDGE OVER SH. 205 IN THE TOP OF THE CONCRETE GUARDRAIL BASE, 17 FT. SOUTHWEST OF THE CENTERLINE OF HIGHWAY AND 3 FT. SOUTHWEST OF THE NORTHWEST END OF GUARDRAIL BASE. ELEV. = 524.80 NVD 29



revisions	date
REMOVED MIMS ROAD PAVEMENT IMPROVEMENTS	03/03/05

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TEXAS STAR EXPRESS
 STORM SEWER PLAN & PROFILE
 ROCKWALL, TEXAS

design	drawn	scale	date	notes
LCS	LCS	1"=20'	OCT. 2004	*

sheet no.	6
job number	022-01-04