

- PAVING AND STRIPING GENERAL NOTES
1. ALL CONSTRUCTION AND MATERIALS WILL BE IN STRICT ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND REQUIREMENTS OF THE CITY OF ROCKWALL.
  2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CURRENT AASHTO SPECIFICATIONS, LOCAL HIGHWAY CONSTRUCTION SPECIFICATIONS AND THE PROJECT SPECIFICATIONS.
  3. CONTRACTOR SHALL FURNISH ALL PAVEMENT MARKINGS FOR FIRE LANES, ROADWAY LANES, PARKING STALLS, HANDICAPPED PARKING SYMBOLS, ACCESS AISLES, AND MISC. STRIPING WITHIN PARKING LOT AND AROUND BUILDINGS AS SHOWN ON THE PLANS.
  4. THE CONTRACTOR SHALL SUBMIT A JOINT LAYOUT PLAN TO THE CONSTRUCTION MANAGER AND ENGINEER FOR APPROVAL PRIOR TO THE START OF CONCRETE PAVEMENT CONSTRUCTION. SEE CITY STANDARDS FOR JOINT DETAILS.
  5. ALL JOINTS SHALL EXTEND THROUGH THE CURB.
  6. MINIMUM LENGTH OF OFFSET JOINTS AT RADIUS POINTS IS 1.5 FEET.
  7. ALL JOINTS, INCLUDING EXPANSION JOINTS WITH REMOVABLE TACK STRIPS, SHALL BE SEALED WITH JOINT SEALANT.
  8. ALL REINFORCING STEEL SHALL BE NEW DOMESTIC BILLET STEEL, GRADE 60, AND SHALL BE SUPPORTED BY BAR CHAIRS.
  9. MANHOLES, WATER VALVES, METERS, CLEANOUTS, ETC. SHALL BE BOXED OUT OR ISOLATED USING EXPANSION JOINT FILLER OR (SEE CLEANOUT DETAIL). MINIMUM LENGTH OF EACH SIDE OF BOX OUT SHALL BE 24 INCHES.
  10. REFER TO IRRIGATION PLAN FOR LOCATION OF PROPOSED SLEEVING.
  11. FIRE LANES SHALL BE DESIGNATED BY CONTINUOUS PAINTED LINES FOUR (4) INCHES IN WIDTH ON EACH SIDE OF THE FIRE LANE STARTING AT THE ENTRANCE FROM THE STREET AND TO BE CONTINUED TO THE EXIT. SUCH LINES SHALL BE BRIGHT RED IN COLOR, OR AS DESIGNATED BY THE CITY OF ROCKWALL FIRE DEPARTMENT.
  12. FIRE LANES ADJACENT TO CURBS SHALL BE OUTLINED BY A FOUR (4) INCH WIDE STRIPE PAINTED BRIGHT RED IN COLOR ALONG THE CURB'S GUTTER LINE.
  13. THE WORDS "FIRE LANE" AND "NO PARKING" SHALL BE STENCILED IN FOUR (4) INCH HIGH LETTERS ALTERNATELY EVERY FIFTEEN (15) FEET ALONG THE RED FIRE LANE STRIPS.
  14. THE MATERIALS AND PROPERTIES OF ALL CONCRETE SHALL MEET THE APPLICABLE REQUIREMENTS IN THE ACI MANUAL OF CONCRETE PRACTICE.
  15. REFERENCE THE SPECIFICATIONS AND DRAWINGS FOR BUILDING PAD PREPARATION AND COMPACTION.
  16. REFER TO ARCHITECTURAL PLANS FOR CONCRETE SIDEWALK ADJACENT TO THE BUILDINGS.
  17. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATION OF EXIT DOORS, SWING GATES, EXIT GATES, ETC.
  18. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL CONSTRUCTION PERMITS.
  19. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ADJACENT AND CROSSING STREETS AT ALL TIMES(NON-PAY ITEM).
  20. ALL SUB-GRADE SHALL BE COMPACTED TO A MINIMUM OF 95 PERCENT OF ASTM D698 DENSITY, AT OR ABOVE OPTIMUM MOISTURE CONTENT, UNLESS OTHERWISE SHOWN ON CONSTRUCTION PLANS, OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER.
  21. TESTING OF MATERIALS REQUIRED FOR THE CONSTRUCTION OF THE PAVING IMPROVEMENTS SHALL BE PERFORMED BY AN AGENCY, APPROVED BY THE ARCHITECT, FOR TESTING MATERIALS. THE NOMINATION OF THE TESTING LABORATORY AND THE PAYMENT OF SUCH TESTING SERVICES SHALL BE MADE BY THE CONTRACTOR. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SHOW, BY STANDARD TESTING PROCEDURES, THAT THE WORK CONSTRUCTED DOES MEET THE REQUIREMENTS OF THE CITY AND PROJECT SPECIFICATIONS.
  22. ALL SIGNS, PAVEMENT MARKINGS, AND OTHER TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE "TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES".
  23. ALL HANDICAP RAMPS, STRIPING, AND PAVEMENT MARKINGS SHALL CONFORM TO THE AMERICANS WITH DISABILITIES ACT OF 1990.
  24. ALL PAVING REMOVED SHALL BE SAWCUT TO A NEAT LINE AND REMOVED.
  25. CONTRACTOR SHALL COORDINATE WITH CITY AND/OR CONTRACTOR FOR RALPH HALL PKWY. REGARDING DRIVEWAY CONNECTIONS AT SOUTH END OF SITE. IF ROCKWALL RETAIL CTR. CONSTRUCTION PRECEDES THAT OF RALPH HALL PARKWAY, DRIVE CONNECTIONS ARE TO BE STUBBED AT EDGE OF PROPOSED PAVEMENT. OTHERWISE, SAWCUT AND CONNECT TO EXISTING PAVEMENT.

- NTMWD NOTES
1. NORTH TEXAS MUNICIPAL WATER DISTRICT (NTMWD) PIPELINE IS LOCATED ON SITE.
  2. OPERATION OF HEAVY EARTHMOVING EQUIPMENT, COMPACTION EQUIPMENT OR HEAVY CONSTRUCTION EQUIPMENT, SUCH AS CONCRETE TRUCKS, SHALL BE RESTRICTED TO SPECIFIC CROSSING POINTS ACROSS NTMWD EASEMENTS, AS APPROVED BY THE NTMWD. THE CROSSINGS SHALL BE DESIGNATED AND VERIFIED TO PROVIDE A MINIMUM OF 5 FEET OF COVER.
  3. TO ASSURE THAT THE EXISTING PIPELINE IS NOT DAMAGED BY PLACING OF SIGNIFICANT LOADS OVER THE NTMWD PIPELINE, NO MATERIALS SHALL BE STOCKPILED ON THE NTMWD EASEMENT WITHOUT AUTHORIZATION FROM THE NTMWD. IF THE CONTRACTOR DESIRES TO USE NTMWD'S EASEMENT FOR STOCKPILE OF MATERIALS, CONTACT NTMWD ENGINEERING AT (972) 442-5405 SO YOUR PLANS FOR USE OF NTMWD'S EASEMENT CAN BE REVIEWED.
  4. IN AREAS WHERE THE COVER BETWEEN THE TOP OF THE NTMWD PIPELINE AND THE BOTTOM OF THE SUB-GRADE IS THREE (3) FEET OR LESS, IT IS REQUESTED THAT THE SUB-GRADE PREPARATION BE DELETED AND A THICKENED PAVEMENT SECTION BE USED TO LIMIT CONSTRUCTION ACTIVITIES OVER THE PIPELINE.
  5. CROSSING OF THE NTMWD EASEMENT WITH OTHER UTILITIES, SUCH AS TV CABLE, PHONE, GAS AND ELECTRIC, SHALL BE COORDINATED WITH THE NTMWD TO AVOID DAMAGE TO THE NTMWD FACILITIES.
  6. OUTDOOR LIGHTING, LANDSCAPING, SCREENING WALLS OR OTHER FACILITIES SHALL NOT BE INSTALLED IN NTMWD EASEMENTS WITHOUT WRITTEN APPROVAL OF THE NTMWD.
  7. UNLESS OTHERWISE SHOWN OR REQUIRED, A MINIMUM OF ONE-FOOT CLEARANCE SHALL BE PROVIDED FOR ALL UTILITIES CROSSING THE NTMWD PIPELINES.
  8. "THE CONTRACTOR SHALL CONTACT NTMWD ENGINEERING AT (972)442-5405 AT LEAST 48 HOURS PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF THE NTMWD FACILITIES."

**LEGEND**

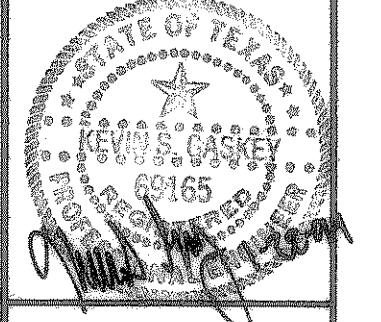
[Symbol]	LIGHT DUTY PAVEMENT 5" 3000 PSI CONCRETE w/ #3 BARS @ 18" O.C.W w/ 6" COMPACTED SUBGRADE.
[Symbol]	HEAVY DUTY PAVEMENT 6" 3500 PSI CONCRETE w/ #3 BARS @ 18" O.C.W w/ 6" COMPACTED SUBGRADE AS PER CITY STANDARDS.
[Symbol]	EXISTING CONCRETE PAVEMENT
[Symbol]	FL - FIRE LANE

**"RECORD DRAWINGS"**  
NOTE: THE INTENT OF THE OWNER AND ENGINEER WAS TO CONSTRUCT THE IMPROVEMENTS ACCORDING TO THESE PLANS AS APPROVED BY THE CITY OF ROCKWALL. THE LINES AND GRADES WERE SET ON THE GROUND FOR CONSTRUCTION ACCORDING TO SAID PLANS. WE ARE NOT AWARE OF ANY CHANGES OR REVISIONS TO THESE PLANS DURING CONSTRUCTION EXCEPT AS NOTED ON THE PLANS.

App. Revisions

No.	Date	Revisions
1	1/21/99	PAVING CURB & GUTTER REVISED TO MATCH NEW BUILDING LAYOUT

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**ROCKWALL RETAIL CENTER**  
CITY OF ROCKWALL, TEXAS

**PAVING AND DIMENSION CONTROL PLAN - NORTH**

Scale: 1" = 40'

Designed by: NES  
Drawn by: DLC  
Checked by: KSG  
Date: JANUARY, 1999  
Project No. 063382.00

SHEET C-4 OF 18

CHURCH OF THE ROCK  
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M.P.R.R.C.T.

LINENS AND THINGS