

0 5 10 15 20 30 40 50
SCALE IN FEET
1"=20'

BOUNDARY INFORMATION AND FIELD SURVEYING
PROVIDED BY AJ BEDFORD GROUP, ATTN. MR. JAY
BEDFORD, 301 N. ALAMO, ROCKWALL, TEXAS 75043

CONSTRUCTION BENCHMARK:
SQUARE CUT ON TOP OF EXISTING
INLET. ELEVATION=544.08

UPON COMPLETION OF THE PAVING OPERATION
AND CONCRETE HAS CURED TO AN ACCEPTABLE
LEVEL THE RECONSTRUCTED ENTRANCE TO BE STRIPED
AND MARKED TO CITY OF ROCKWALL STANDARDS FOR
FIRE LANES.

MATCH EXISTING PAVEMENT
ELEVATION ALONG FULL LENGTH
OF SAW CUT WHERE EXISTING PAVEMENT
MEETS NEW PAVEMENT.
INSTALL LONGITUDINAL BUTT JOINT

FRENCH DRAIN INSTALLED TO
ALLEViate SUBSURFACE WATER
PROBLEM. SEE SHEET C3

SAWCUT AND REMOVE EXISTING CURB
AND CONCRETE PAVEMENT
DISPOSE OF PROPERLY OFFSITE
APPROXIMATELY 226 L.F.

INSTALL 2 EA. 27.5 LF 4" SCHEDULE 40 PVC PIPE
SLEEVES FOR IRRIGATION AND ELECTRICITY. SLEEVES
TO BE INSTALLED 2.5' BELOW TOP OF PAVEMENT WITH
90° BENDS UP. 3' RISERS TO BE INSTALLED WITH CAPS.

REMOVE EX. CONCRETE
FLUME AND HEADWALL AND
DISPOSE OF PROPERLY OFFSITE

MATCH EXISTING PAVEMENT
ELEVATION ALONG FULL LENGTH
OF SAW CUT WHERE EXISTING PAVEMENT
MEETS NEW PAVEMENT.
INSTALL LONGITUDINAL BUTT JOINT

EX. 8" WATER

PROPOSED HALF SECTION
SEE SHEET C1

CONCRETE REMOVAL AND
REPLACEMENT AS REQUIRED
TO INSTALL FRENCH DRAIN

PROPOSED
CONCRETE
PAVEMENT

ALL PROPOSED PAVEMENT TO MATCH STREET SECTION AS
SHOWN ON SHEET C1 OVER LIME STABILIZED SUBGRADE

INSTALL DOWELED CURB PER NCTCOG THIRD EDITION
DETAIL STD. DRAWING NO. 2120
ALONG LENGTH OF EXISTING DRIVE PAVEMENT.
SAWCUT TO BE ONE (1) FOOT BEHIND PROPOSED
BACK OF CURB TO MAINTAIN PAVEMENT INTEGRITY

EX. 6" WATER

PAVING GENERAL NOTES

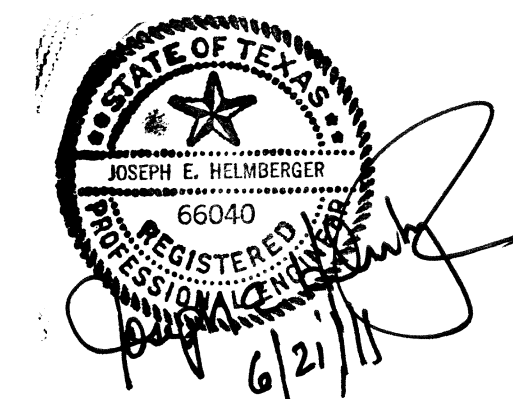
- All construction shall conform to the City of Rockwall Standard Construction Details and the North Central Texas Council of Governments Standard Specifications for Public Works Construction third edition. In the event that an item is not covered, the contractor shall bring the problem to the attention of both the design engineer and the city engineer for approval or modification.
- All subgrade beneath proposed pavement shall be prepared per the sections called out on Sheet C1. All fill to be placed in 8" lifts and compacted with a sheep's foot roller to 95% standard proctor at or slightly above optimum moisture content.
- Sand is not allowed for pavement fine grading. Flex base or crushed rock shall be the only allowable materials for trueing and leveling courses.
- All driveways/approaches shall match existing street pavement section where applicable.
- Fire lane pavement shall be per pavement section called out on Sheet C1.
- Sawed transverse dummy joints shall be installed in concrete pavement on 15' centers. Sawed longitudinal dummy joints shall be installed along centerline of fire lane and outsides where applicable. All joints shall be filled with an approved sealer.
- Transverse expansion joints shall be installed at all drive returns. Expansion joints shall be placed along all fixed objects such as light poles and foundations.
- Contractor shall adjust all existing utilities to match finished grades as shown on drawings.
- All conduit for irrigation sleeves shall be class 200 PVC installed 2.5' below top of pavement and extend 1.25' outside of back of curb. See note on Sheet C2.
- Contractor shall be responsible for traffic control, warning and safety devices until all work has been accepted by the City of Rockwall and the owner.
- The location of existing utilities shown on these plans is approximate. All utilities may not be shown. It is the responsibility of the contractor to contact the City of Rockwall and all area utilities that may conflict with construction prior to beginning work.
- Contractor shall provide traffic control plan, at least 48 hours prior to any work in a city street. Traffic control measures shall conform to Part VI of the Texas Manual on Uniform Traffic Control Devices. Traffic control measures shall be installed for any work activity that takes place on or adjacent to any City street or roadway. The City Engineer may require the Traffic Control Plan to be designed and sealed by an engineer licensed in the State of Texas.
- For franchise utility locator services Contractor shall call Texas One Call at 1-800-344-8377 or Utility Locator at 1-800-DIG-TESS". It is the contractor's responsibility to verify location and depth of all existing utilities prior to construction and notify Engineer if conflicts exist.
- Erosion Control shall conform to City of Rockwall standards.
- All dimensions are back of curb to back of curb unless noted otherwise on the plan.

Survey work provided by Mr. Jay Bedford, RPLS, A.J. Bedford Group, Inc., 301 North Alamo, Rockwall, Texas 75043. Phone: 972.722.0225.

A-built utilities, paving and drainage information obtained from record drawings on file with the City of Rockwall and information provided by Our Lady of the Lake Catholic Church.

AS-BUILT DRAWING 06-21-11

TO THE BEST OF OUR KNOWLEDGE, HELMBERGER ASSOCIATES, INC. HEREBY
STATES THAT THIS PLAN IS AS-BUILT. THIS INFORMATION PROVIDED IS BASED ON
SURVEYING AT THE SITE AND INFORMATION PROVIDED BY THE CONTRACTOR.



DRIVE ENTRY DIMENSIONAL CONTROL

DAMASCUS ROAD WIDENING PROJECT

OUR LADY OF THE LAKE CATHOLIC CHURCH

CITY OF ROCKWALL, TEXAS

TBPE
REGISTRATION
F-000756



HELMBERGER ASSOCIATES, INC.
CIVIL AND ENVIRONMENTAL ENGINEERS
1325 BOZMAN ROAD, WYLLIE, TEXAS 75098 (972) 442-7459

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
HELM.	CADD	JUNE 28, 2009	1"=20'	PIBORDER .DGN	0919	C2

REVISED TO REFLECT AS-BUILT CONDITIONS JUNE 21, 2011
REVISED PER CITY COMMENT JULY 28, 2009