

Contractor to field verify all existing underground utilities & report any discrepancies or conflicts to Engineer prior to any installation.

LEGEND

— x —	Existing Barb-Wire Fence
---69.3---	Existing Contour Interval
⊙	Existing Sanitary Sewer MH
⊕	Existing Fire Hydrant
⊕	Existing Water Valve
x 569.64	Ex. Back of Curb Spot Elevation
x 689.90	Prop. Finished Pavement Spot Elevation
—690—	Prop. Top of Pavement Contour Interval
—678—	Prop. Subgrade Contour Interval (Landscape Berm)
⊕	Proposed Domestic Water Meter in Vault
●	Proposed Irrigation Water Meter
□	Proposed Curb Inlet

NOTES.
NO PART OF WALL (FOOTING, TIEBACK, OR EDGE) CAN BE IN EASEMENT, R.O.W., OR OUTSIDE PROPERTY.

RECOMMENDATIONS FOR PLACEMENT OF CONTROLLED EARTHFILL (REFER TO SITE GEOTECHNICAL REPORT) BY ISBELL ENGINEERING GROUP PROJECT # IEG06147

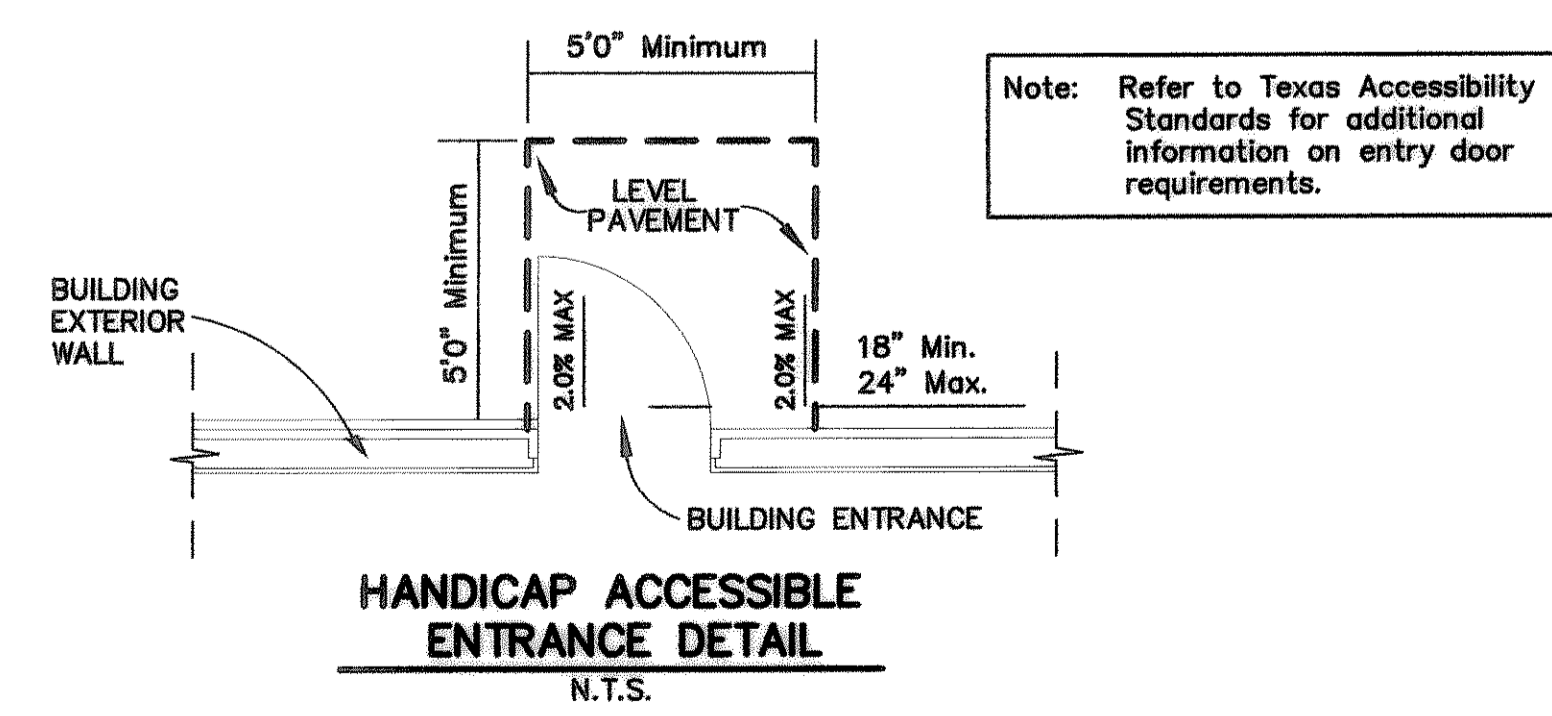
GRADES IN ACCESSIBILITY ROUTING, INCLUDING CROSSING DRIVEWAYS, SHALL CONFORM TO ADA STANDARDS: NOT TO EXCEED 5.0% ALONG TRAVEL PATH WITH NOT MORE THAN 2.0% CROSS FALL

IMPORTANT!!!!
IMPORT FILL MATERIAL REQUIRED FOR ON-SITE GRADING. CONTRACTOR TO COORDINATE WITH ENGINEER NEARBY SOURCE OF ADEQUATE MATERIALS.

UPON FINAL GRADING, ANY REMAINING UTILITY SPOILS SHALL BE HAULED OFF OR THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER FOR ON-SITE PLACEMENT. IF PLACED ON SITE, THE SPOILS SHALL BE SEEDED IN ORDER TO ESTABLISH VEGETATION.

- GENERAL NOTES:**
- REMOVE ALL EXISTING ON-SITE BARB-WIRE FENCE PRIOR TO SITE EXCAVATION & DISPOSE PER OWNER'S DIRECTION.
 - ALL EXISTING PAVEMENT, STORM SEWER PIPE AND INLET, MISCELLANEOUS MATERIALS, ETC. TO BE REMOVED & PROPERLY DISPOSED PER DEMOLITION PLAN (REFER TO SHEET C1) PRIOR TO SITE EXCAVATION.

- ACCESSIBILITY GENERAL NOTES:**
- All accessible routes and ramps shall conform to the Texas Accessibility Standards (T.A.S.).
 - Public accessible routes shall not have a running slope greater than 1:20 and cross slope greater than 1:50.
 - Ramps shall not have a running slope greater than 1:12 and a cross slope greater than 1:50.
 - Handrails will be required if ramp is longer than 72 inches with a maximum running slope of 1:12.



BENCHMARKS:
B.M. #1
SQUARE CUT ON TOP OF CURB ON THE SOUTH END OF A 15 FOOT CURB INLET APPROXIMATELY 77 FEET NORTHEAST OF THE SOUTH CORNER OF BLOCK A, LOT 2, NEWMAN CENTER NO. ONE. ELEV. = 565.46
B.M. #2
SQUARE CUT IN THE CENTER OF A 15 FOOT CURB INLET APPROXIMATELY 59 FEET NORTHWEST OF THE SOUTH CORNER OF BLOCK A, LOT 2, NEWMAN CENTER NO. ONE. ELEV. = 566.95

NO.	REVISIONS DURING CONSTRUCTION	BY	DATE	NO.	REVISIONS DURING PLAN REVIEW	BY	DATE
5	REVISED GRADES - RETAINING WALL ADDED	RPW	8/27/07				
4	REVISED FINISH FLOOR & GRADES	RPW	1/24/07				
3	REVISED PER CITY COMMENTS	MPC	8/02/06				
2	REVISED PER CITY COMMENTS	MPC	7/31/06				
1	REVISED PER CITY COMMENTS	MPC	7/10/06				
	REVISED DETENTION POND, GRADES AT REAR OF BUILDING	MM	6/20/07				

The seal appearing on this document was authorized by Bilal A. Aljazi, P.E. 92792 on 8/24/2007.
Alteration of a sealed document without proper notification to the responsible engineer is an offense under the Texas Engineering Practice Act.

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- Engineering
- Surveying
- Planning
- Landscape Architecture
- Construction Management

GRADING PLAN
BLOCK A, LOT 4
NEWMAN CENTER NO. ONE
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

PROJECT NO. **QUA003**
SHEET NO. **C5**