

RETAINING WALL SCHEDULE												
h1	h3	L1	L2	t1	t2	REINFORCING						
						a	b	c	d	e	f	g
4'-0"	--	1'-6"	2'-6"	12"	18"	#4@12"O.C.	#5@12"O.C.	#5@12"O.C.	--	#4@12"O.C.	#4@16"O.C.	#4@12"O.C.
6'-0"	0'-9"	2'-0"	3'-9"	12"	18"	#5@10"O.C.	#5@12"O.C.	#5@12"O.C.	#4@18"O.C.	#4@12"O.C.	#4@16"O.C.	#4@12"O.C.

TYPICAL RETAINING WALL SCHEDULE

N.T.S.
RETAINING WALL HEIGHT VARIES FROM 0.5 FT TO 6 FT.
RETAINING WALLS HAVE STONE FACE AND CAP.

NOTE: FOR FOOTINGS WHERE "h1" IS BETWEEN SCHEDULED HEIGHTS USE THE TALLER SCHEDULE HEIGHT.

RECORD DRAWINGS

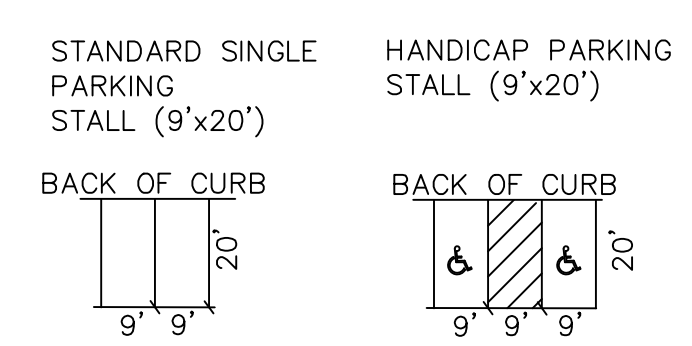
To the best of our knowledge Engineering Concepts & Design, L.P., hereby states that this plan is As-Built. This information provided is based on surveying at the site and information provided by the contractor.

Todd Winters
TODD WINTERS DATE: 3-15-2021

1.50 ACRES
2-W BROTHERS
6201-204

1.50 ACRES 2-W
BROTHERS
2014000010041

PARKING LEGEND



CONSTRUCTION NOTES

- 1 PROPOSED FIRE HYDRANT
- 2 PARKING STALLS REFER TO DETAIL SHEET 19
- 3 HANDICAP SYMBOLS REFER TO DETAIL SHEET 19
- 4 WHEEL STOPS REFER TO DETAIL SHEET 19
- 5 HANDICAP SIGNAGE REFER TO DETAIL SHEET 19
- 7 2" WATER METER DOMESTIC
- 8 FIRE DEPARTMENT CONNECTION (FDC)
- 9 SANITARY SEWER DOUBLE CLEAN OUT
- 10 BARRIER FREE RAMP
- 11 BEGIN / END CURB
- 12 BEGIN / END CONCRETE CHANNEL WALL
- 13 BEGIN / END STONE FACE RETAINING WALL
- 14 2" WATER METER IRRIGATION

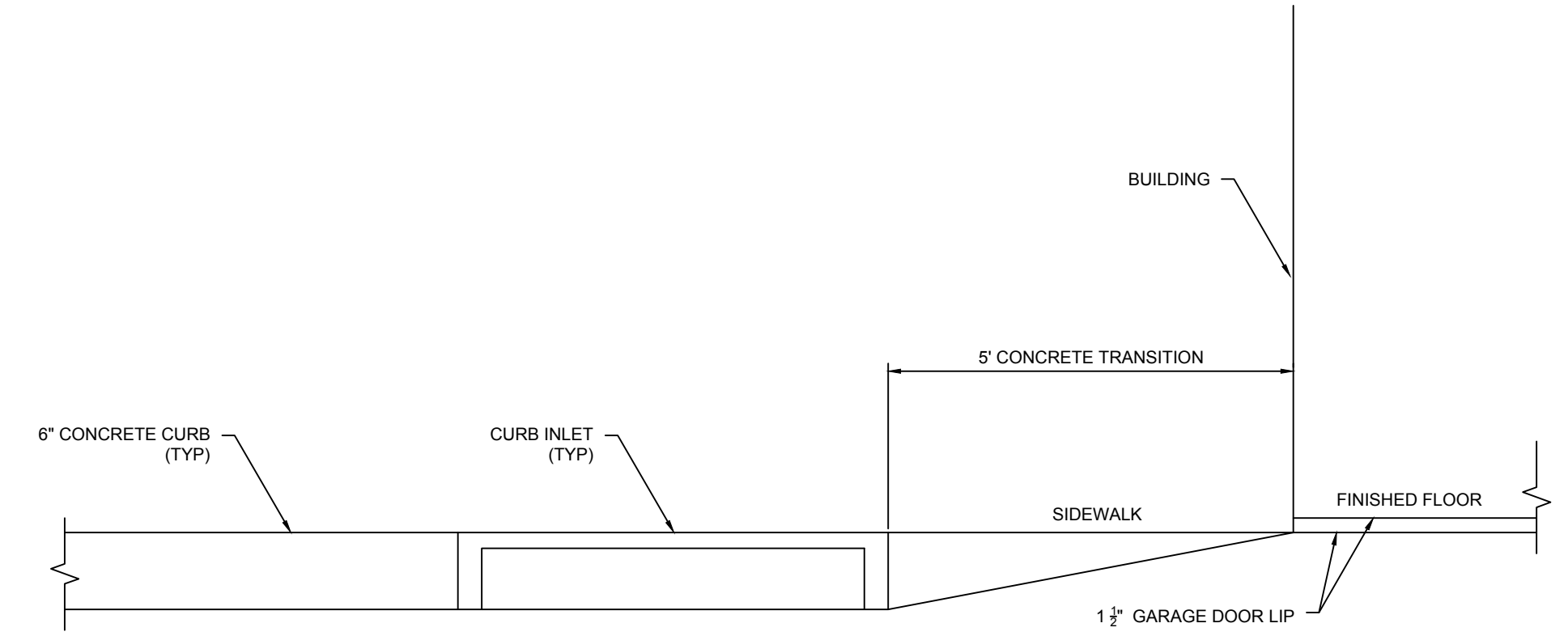
LEGEND:

- SIDEWALK PAVEMENT
4" - 3,000 psi (REF TO GEOTECH REPORT)
5.5 SACK MIN. #3 BARS, 18" O.C.E.W.
NO SAND UNDER PAVING
- LIGHT DUTY PAVEMENT
5" - 3,600 psi (REF TO GEOTECH REPORT)
6.5 SACK MIN. #3 BARS, 18" O.C.E.W.
NO SAND UNDER PAVING
- HEAVY DUTY PAVEMENT
6" - 3,600 psi (REF TO GEOTECH REPORT)
6.0 SACK MIN. (MACHINE PLACED)
6.5 SACK MIN. (HAND PLACED)
#3 BARS, 18" O.C.E.W.
NO SAND UNDER PAVING
- CONCRETE PILOT CHANNEL
5" - 4,200 psi (REF TO GEOTECH REPORT)
7 SACK MIN. #3 BARS, 24" O.C.E.W.
NO SAND UNDER PAVING
- L.A. LANDSCAPE AREA

CITY MINIMUMS LISTED ABOVE REFER TO GEOTECHNICAL REPORT BY ECS SOUTHWEST, LLP REPORT NO. 19-7696 FOR PAVING AND LIME TREATED SUBGRADE RECOMMENDATIONS.

CURB TRANSITION DETAIL

N.T.S.



BENCHMARKS: CITY OF ROCKWALL, TEXAS - CONTROL MONUMENTATION
ROCKWALL MONUMENT "RESET #1 3" BRASS DISK FOUND AT FM 740 (RIDGE ROAD) AND SUMMER LEE DRIVE NEAR NORTHWEST CORNER OF THE PARKING LOT FOR THE COMMUNITY BANK.
N: 7011544.252; E: 2590135.160; ELEVATION: 567.704
BASED ON NAD-83 TX, STATE PLANE, NORTH CENTRAL ZONE.



ENGINEERING / PROJECT MANAGEMENT /
CONSTRUCTION SERVICES - FIRM REG. #F-001145
201 WINDCO CIR, STE 200, WYLIE, TX 75098
972-941-8400 FAX: 972-941-8401 WWW.ECDLP.COM

REVISIONS:	EXTENDED 4" CONC FLUME, ADDED CURB CUT. 09/29/2020
	RELOCATED FIRE HYDRANT & 20" WATER ESMT
DRAWN:	ECDLP
CHECKED:	TW
PROJECT NO.:	5211
DWG FILE NAME:	05-PAVING & DIMENSION CONTROL PLAN.DWG
DATE:	March 5, 2021
DATE:	January 7, 2020

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF CONSTRUCTION.



PAVING & DIMENSION CONTROL PLAN
HORIZON ROAD SELF STORAGE
PHASE 1 & 2 - 575 UNITS
TRACT 23 OF RAINBOW ACRES
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

SHEET

05

"Case No. SP2019-027"

Y:\PROJECTS\05211 Rockwall Mini Storage\Drawings\PAVING & DIMENSION CONTROL PLAN.dwg-PAV PH 1 Plotted Mar 15, 2021 at 10:42am by Tony | Last Saved by Tony