

LEGEND

BL	BOLLARD
EM	ELECTRIC METER
PP	POWER POLE
LS	LIGHT STANDARD
WM	WATER METER
WV	WATER VALVE
ICV	IRRIGATION CONTROL VALVE
FH	FIRE HYDRANT
CO	CLEANOUT
MH	MANHOLE
TSC	TRAFFIC SIGNAL CONTROL
TSP	TRAFFIC SIGNAL POLE
TELE	TELEPHONE BOX
FL	FLOOD LIGHT
FP	FLAG POLE
TRF	TRAFFIC SIGN
IR	1/2" INCH IRON ROD
(C.M.)	W/"PACHECO KOCH" CAP SET
---	CONTROLLING MONUMENT
---	PROPERTY LINE
-x-	FENCE
OH	OVERHEAD UTILITY LINE
61.3	EXIST. CONTOUR
612.39	EXIST. SPOT ELEVATION
TC 612.39	EXIST. TOP OF CURB ELEVATION
G 611.89	EXIST. GUTTER ELEVATION
400	PROPOSED CONTOUR
TC 614.50	PROPOSED TOP OF CURB ELEVATION
G 614.00	PROPOSED GUTTER ELEVATION
EL 614.25	PROPOSED SPOT ELEVATION
M.G.	MATCH EXISTING GRADE
TW 620.50	PROPOSED TOP OF WALL ELEVATION
EL 614.00	PROPOSED GROUND ELEVATION AT BOTTOM OF WALL
---	PROPOSED SWALE
---	PROPOSED GRADE BREAK
---	PROPOSED DRAINAGE
---	FLOW DIRECTION
---	PROPOSED 100-YR FLOODPLAIN LIMITS

PROPOSED FINISHED FLOOR ESTABLISHMENT NOTE:
 INTENT OF FF1 IS TO MATCH THE EXISTING FINISHED FLOOR ELEVATION OF BUILDING "A" AT TIE IN LOCATION.
 INTENT OF FF2 IS TO MATCH THE EXISTING FINISHED FLOOR ELEVATION OF BUILDING "C" AT TIE IN LOCATION.
 INTENT IS FOR NEW BUILDING TO MATCH EXISTING FINISHED FLOOR ELEVATIONS.
 CONTRACTOR SHALL VERIFY EXISTING SLAB ELEVATIONS PRIOR TO CONSTRUCTION AND NOTIFY ARCHITECT & ENGINEER.

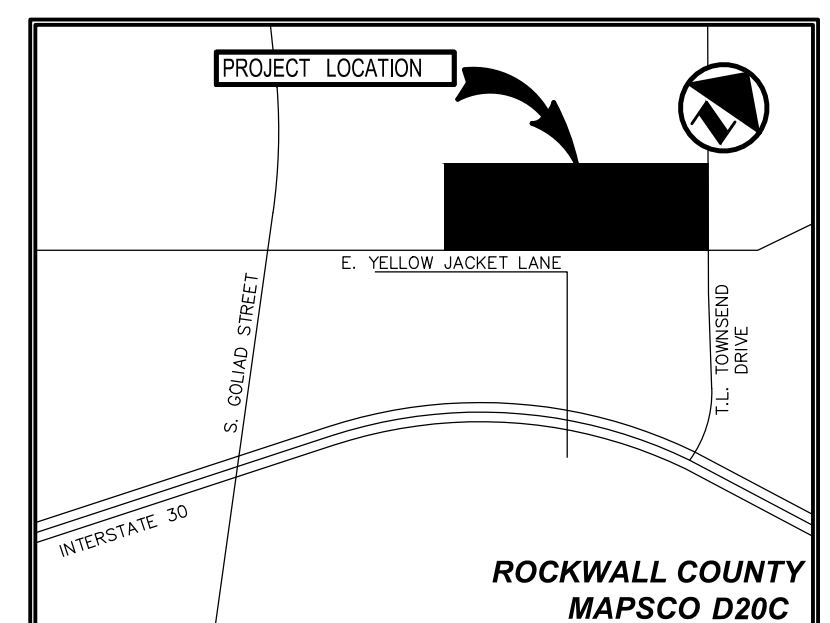
CONTRACTOR TO ADJUST ABOVE GROUND APPURTENANCES TO FINISHED GRADE UNLESS OTHERWISE NOTED.

BENCH MARK LIST

BM# 1	"X" CUT SET AT THE NORTHWEST CORNER OF THE INTERSECTION OF EAST YELLOW JACKET LANE AND NORTH T. L. TOWNSEND DRIVE ON THE SOUTH SIDE OF A CONCRETE WALK ±8' SOUTH OF A STOP SIGN AND ±72' NORTH OF A BRICK SIGN	SURFACE NORTHING=7,023,273.98 SURFACE EASTING=2,598,218.84 ELEV=578.48
BM# 2	"X" CUT SET ON THE WEST CORNER OF A WYE INLET ON THE INTERSECTION OF EAST YELLOW JACKET LANE AND NORTH T. L. TOWNSEND DRIVE ±30' NORTHWEST OF THE END OF A CONCRETE FLUME AND ±170' NORTHWEST OF THE NORTHERMOST ENTRANCE FOR ROCKWALL FIRST UNITED METHODIST CHURCH.	SURFACE NORTHING=7,023,564.53 SURFACE EASTING=2,597,901.55 ELEV=582.88
BM# 3	"X" CUT SET ON THE WEST CORNER OF A CONCRETE INLET ON THE WESTERMOST CORNER OF A CONCRETE DRIVE FOR ROCKWALL FIRST UNITED METHODIST CHURCH ±460' WEST OF EAST YELLOW JACKET LANE, ±83' WEST OF A BRICK WALL CORNER AND ±130' WEST OF A GRATE INLET.	SURFACE NORTHING=7,023,010.16 SURFACE EASTING=2,597,385.95 ELEV=581.72
BM# 4	"X" CUT SET ON THE WEST CORNER OF A CURB INLET ON THE WEST SIDE OF WEST YELLOW JACKET DRIVE ±1060' SOUTH OF THE INTERSECTION OF EAST YELLOW JACKET LANE AND NORTH T. L. TOWNSEND DRIVE, ±21' WEST OF A WYE INLET AND ±60' SOUTHWEST OF A FIRE HYDRANT.	SURFACE NORTHING=7,022,532.97 SURFACE EASTING=2,597,523.46 ELEV=572.78

RECORD DRAWING
 THE SIGNED AND SEALED CONSTRUCTION DOCUMENT HAS BEEN REVISED TO REFLECT CONSTRUCTION RECORDS MAINTAINED AND PROVIDED BY THE CONTRACTOR FOR THIS PROJECT. THE INFORMATION SHOWN ON THIS RECORD DRAWING, WHICH WAS PROVIDED BY THE CONTRACTOR, OR OTHERS NOT ASSOCIATED WITH THE DESIGN ENGINEER, CANNOT BE VERIFIED FOR ACCURACY OR COMPLETENESS. PACHECO KOCH SHALL ASSUME NO LIABILITY FOR ANY CHANGES MADE DURING CONSTRUCTION THAT WERE NOT SPECIALLY APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION. THE SEALED CONSTRUCTION DRAWINGS ARE ON FILE AT THE OFFICES OF PACHECO KOCH.
 ATTESTED BY: STEVEN M. HEILBRUN, PE
 SIGNATURE: *Steven M. Heilbrun*
 ENGINEER OF RECORD: STEVEN M. HEILBRUN, PE
 CONTRACTOR: THE CHRISTMAN COMPANY
 DATE REVISED: 07/21/2023

EAST YELLOW JACKET LANE
 (85-FOOT WIDE RIGHT-OF-WAY)



REF. TO SHEET C0.2 FOR GRADING AND DRAINAGE GENERAL NOTES

OWNER:
 GARY HANCOCK
 FIRST UNITED METHODIST ROCKWALL
 1200 YELLOW JACKET LANE
 ROCKWALL, TEXAS 75087

NO.	DATE	REVISION
07/21/2023		RECORD DRAWING
07/08/2022	PR-05	
02/18/2022	PR-01	

Pacheco Koch 7557 RAMBLER ROAD, SUITE 1400
 DALLAS, TX 75231 972.235.3031
 TX REG. ENGINEERING FIRM F-469
 TX REG. SURVEYING FIRM LS-1008000

GRADING PLAN
FIRST UNITED METHODIST CHURCH
YELLOW JACKET LANE & TOWNSEND ROAD
LOT 7, BLOCK 1
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
SMH	GAC	APR 2022	1"=30'			C3.1

LAND USE: CHURCH