



Legend

- 424 — EXISTING CONTOUR AND ELEVATION
- 478 — PROPOSED CONTOUR AND ELEVATION
- 477.09 — MATCH EXISTING ELEVATION
- 477.09 — PROPOSED SPOT GRADE
- TC TOP OF CURB ELEVATION
- G GUTTER ELEVATION
- TS TOP OF STAIR
- BS BOTTOM OF STAIR
- TR TOP OF RAMP
- BR BOTTOM OF RAMP
- TG TOP OF GRATE
- TW FINISH GRADE AT TOP OF WALL
- BW FINISH GRADE AT BOTTOM OF WALL

Grading Plan Notes

1. EXISTING TOPOGRAPHIC SURVEY AND LOCATION OF PHYSICAL FEATURES WERE OBTAINED FROM A TOPOGRAPHIC SURVEY PERFORMED BY RLG DATED 2/25/2013.
2. POSITIVE DRAINAGE SHALL BE MAINTAINED ON ALL SURFACE AREAS WITHIN THE SCOPE OF THIS PROJECT. DRAINAGE SHALL BE DIRECTED AWAY FROM ALL BUILDING FOUNDATIONS. CONTRACTOR SHOULD TAKE PRECAUTIONS NOT TO ALLOW ANY PONDING OF WATER.
3. NO ABRUPT CHANGE OF GRADE SHALL OCCUR IN THE DRIVEWAYS, PARKING AREAS OR SIDEWALKS.
4. UTILITIES SHOWN ON THE PLANS ARE FROM THE BEST INFORMATION SOURCES AVAILABLE AT THE TIME OF DESIGN BUT MAY NOT REPRESENT ALL EXISTING UTILITIES ON SITE. THE CONTRACTOR WILL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL UTILITIES AND DRAINAGE STRUCTURES WHETHER SHOWN ON THE PLANS OR NOT. THE CONTRACTOR SHALL UNCOVER EXISTING UTILITIES PRIOR TO CONSTRUCTION TO VERIFY SIZE, GRADE AND LOCATION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY OF ANY DEVIATIONS FROM THE PLANS PRIOR TO BEGINNING CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES, WHETHER SHOWN ON THE PLAN OR NOT, SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR, AT HIS OWN EXPENSE.
5. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY QUESTIONS THAT MAY ARISE CONCERNING THE INTENT, PLACEMENT, OR LIMITS OF DIMENSIONS OR GRADES NECESSARY FOR CONSTRUCTION OF THIS PROJECT.
6. ALL CONSTRUCTION AREAS WITHIN THE SITE SHALL BE STRIPPED OF VEGETATION AND LOOSE TOPSOIL. ANY POCKETS OF DEBRIS ENCOUNTERED SHOULD ALSO BE REMOVED.
7. REFER TO GEOTECHNICAL REPORT FOR FILL COMPACTION AND MOISTURE CONTENT REQUIREMENTS.
8. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS (USE OF SILT FENCES, ETC.) TO KEEP DRAINAGE AND SILT FROM WASHING ONTO ADJACENT PROPERTY OR CROSSING ADJACENT STREETS. CONTRACTOR SHALL IMMEDIATELY REMOVE SILT/DEBRIS THAT WASH OFFSITE OR INTO EXISTING STORM DRAIN SYSTEMS.
9. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL MANHOLES, CLEANOUTS, VALVE BOXES, FIRE HYDRANTS, ETC. WITHIN THE AREA OF CONSTRUCTION. THEY MUST BE ADJUSTED TO PROPER LINE AND GRADE BY THE CONTRACTOR PRIOR TO AND AFTER THE PLACING OF PAVING AND GRADING AT NO ADDITIONAL COST TO THE OWNER.
10. SIDEWALKS SHALL HAVE A SLOPE NO GREATER THAN 5% AND A CROSS SLOPE NOT GREATER THAN 2%, UNLESS OTHERWISE NOTED.
11. ALL FILL TO BE COMPACTED TO A MIN 95% USING A SHEEP'S FOOT ROLLER.

STATE HIGHWAY NO. 205 (NORTH GOLIAD STREET)

RECORD DOCUMENTS

THIS ELECTRONIC DRAWING IS RELEASED AS A RECORD DOCUMENT ONLY AND IS NOT TO BE USED FOR ANY OTHER PURPOSE. THESE RECORD DOCUMENTS HAVE BEEN PREPARED BASED IN PART ON INFORMATION PROVIDED BY OTHERS. THE CONSULTANT HAS NOT VERIFIED THE ACCURACY AND/OR COMPLETENESS OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY BE INCORPORATED AS A RESULT OF ERRONEOUS INFORMATION PROVIDED BY OTHERS.

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THE ORIGINAL, SIGNED, ENGINEER SEALED AND DATED DRAWINGS MAY BE REVIEWED AT THE OFFICES OF JASTER-QUINTANILLA DALLAS, L.P. UPON REQUEST.

TEXAS REGISTERED ENGINEERING FIRM: F-1294

ENGINEER: THOMAS C. PICKERING
 TEXAS REGISTRATION OR LICENSE NUMBER: 87183
 DATE: 08-18-15

BENCHMARKS:

Benchmark	Description	Elevation
BM#1	SQUARE CUT AT THE SOUTH END OF THE HEADWALL ALONG EAST LINE OF HIGHWAY 205 IN FRONT OF THE JER. CHILTON AQUATIC CENTER (YMCA), 400' ± NORTH OF CARUTH LANE.	475.64
BM#2	60D NAIL IN THE NORTH SIDE OF A FIELD LIGHT POLE AT THE WEST END OF THE MOST SOUTHEAST PLAYING FIELD.	479.14
BM#3	STAINLESS STEEL ROD INSIDE ACCESS COVER AT THE INTERSECTION OF STATE HIGHWAY 66 (WILLIAMS STREET), 70.5 FEET SOUTHWEST OF THE SOUTHWEST CORNER OF A HOUSE AT 504 WASH STREET, 70.2 FEET NORTHWEST OF THE CENTERLINE OF THE HIGHWAY, 19.7 FEET EAST OF THE CENTERLINE OF THE STREET, NORTH OF UTILITY POLE NUMBER 2321 452 0067, AND 1.0 FOOT WEST OF THE WEST EDGE OF A SIDEWALK.	550.99

BROWN REYNOLDS WATFORD ARCHITECTS
 1210 NORTH GOLIAD STREET
 SUITE 200
 ROCKWALL, TEXAS 75084
 214.528.8704
 WWW.BRWARCH.COM



Shaping the Built Environment
JASTER-QUINTANILLA DALLAS, L.P.
 2300 W. WOODWAY
 SUITE 100
 ROCKWALL, TEXAS 75087
 214.528.8704

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 DATE: NOVEMBER 26, 2013
 DRAWN BY: JB
 CHECKED BY: IDO
 BRW PROJECT NUMBER: 21306 L00

YMCA OF METROPOLITAN DALLAS
 ER. CHILTON YMCA AT ROCKWALL
 1210 NORTH GOLIAD STREET
 ROCKWALL, TEXAS 75087

No.	Description	Date
1	ADDENDUM 1	12/9/2013
2	AS1 2	3/11/2014
3	RECORD DOC.	8/18/2015

C4.0