













- - PROPERTY LINE — — — PROPOSED EASEMENT — — EXISTING GRADE

--- PROPOSED GRADE

PROPOSED TOP OF TIE PER RAIL ROAD DESIGNER REFER TO GENESEE & WYOMING RAIL PLANS

REPORT FOR FILL COMPACTION

PROPOSED 8"-THICK SUB-BALLAST LAYER PER UNION PACIFIC SPECIFICATIONS REFER TO GEOTECHNICAL

REFER TO SHEETS C2.1 & C2.2 FOR OVERALL GRADING PLAN.

REFER TO SHEET C2.5 FOR CROSS-SECTION LOCATIONS IN PLAN VIEW.

BENCH MARK LIST

BM A "X" CUT ON THE CENTER OF CURB INLET AT THE EDGE OF SIDEWALK ±25' FROM CURB RETURN AT NORTHWEST INTERSECTION OF JUSTIN ROAD AND INDUSTRIAL PARKWAY

BM B "X" CUT ON SOUTHEAST CORNER OF SIDEWALK NEXT TO HEADWALL ON WEST SIDE OF JOHN KING BOULEVARD ±1,700' NORTH OF INTERSTATE-30

BM 3 "X" CUT SET AT CENTER OF CONCRETE CURB INLET IN THE EAST SIDE OF JOHN KING BOULEVARD ±450' SOUTH OF A RAILROAD ELEV=564.78 FT

BM 50 "X" CUT IN CONCRETE FOUND, ± 41 ' SOUTH OF THE NORTHERNMOST NORTHWEST CORNER OF THE SUBJECT PROPERTY AND ± 3 ' WEST OF THE EDGE OF CONCRETE.

BM 51 "X" CUT IN CONCRETE SET, ±879' EAST OF THE CENTERLINE OF INDUSTRIAL BOULEVARD, ±526' SOUTH OF THE RAILROAD RIGHT-OF-WAY LINE; ±4' WEST OF THE CONCRETE RETAINING WALL AND ±18' NORTH OF A FIRE HYDRANT.

ELEV=561.88 FT

ELEV=565.60 FT

RECORD DRAWING

THE SIGNED AND SEALED CONSTRUCTION DOCUMENT HAS BEEN REVISED TO REFLECT CONSTRUCTION RECORDS MAINTAINED AND PROVIDED BY THE CONTRACTOR FOR THIS PROJECT. THI 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 SPECIFICALLY APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION. THE SEALED CONSTRUCTION DRAWINGS ARE ON FILE AT THE OFFICES OF PACHECO KOCH.

ENGINEER OF RECORD: STEVEN HEILBRUN, P.E.

CONTRACTOR: BOB MOORE CONSTRUCTION, INC. DATE REVISED: 09/29/2016

09/29/2016 RECORD DRAWINGS 09/24/2015 ASI 26 REVISION

Pacheco Koch 7557 RAMBLER ROAD, SUITE 1400 DALLAS, TX 75231 972.235.3031 TX REG. ENGINEERING FIRM F-14439

TX REG. SURVEYING FIRM LS-10193805

SUB-BALLAST CROSS SECTIONS 3

CHANNELL BTS

NWC JUSTIN RD. & JOHN KING BLVD. **CHANNELL SUBDIVISION LOT 2, BLOCK A**

CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

DATE **NOTES** SCALE DRAWN NOV 2014 **C2.8**

DESIGN

SMH/MG