

NEW OFF-LINE WASH BAY; 25M CURVED-FROG TURNOUTS TO WASH TRACK, 120' X 26' (ALTERNATE ITEM)

ADDITIONAL FENCING (600 LF, ALTERNATE ITEM)

CONSTRUCT 200 LF RETAINING WALL (200' X 6' AVG. HEIGHT = 1200 SF)

6.5' MIN. CLEARANCE BETWEEN C/L TRACK AND BRIDGE PIER

ADDITIONAL FENCING (875 LF)

8' +/- FROM PROPERTY CORNER TO TRACK C/L

EX. GATE

80'

PSW STA. 21+31.24

NEW NO. 4 TURNOUT (TYP. FOR NEW YARD TRACKS)

NEW 25M CURVED-FROG TURNOUT

NEW DRIVE-THROUGH WASH OR WHEEL TRUING BAY 100' X 29'

NEW 25M CURVED-FROG CROSSOVER

NEW NORTH STORAGE YARD; ADD THREE POTENTIAL VEHICLES ON KCPL PROPERTY

1ST STREET / GUINOTTE AVE

GRADE OUT GRAVEL PARKING AREA (11 STALLS)

3000 SF BUILDING ADDITION

PRESERVE EX. PARTS STORAGE BUILDING

REPLACE EX. RETAINING WALL (125' X 8' HIGH = 1000 SF)

PROPOSED TRACK 5 AVOID STEAM LINE

CANOPY AROUND BUILDING TO DRIP LINE OF BRIDGE, 9,800 SF (ALTERNATE ITEM)

NEW S&I BAY AND PARTS STORAGE WITH INTERIOR TRUCK UNLOADING AREA, 3,500 SF

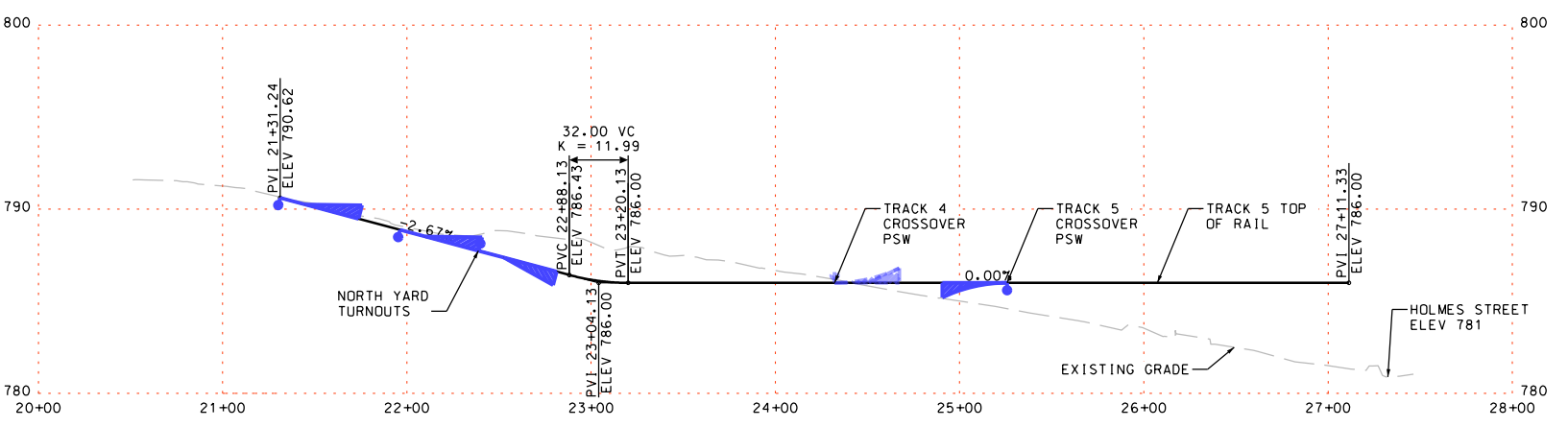
CONVERT EXT. WASH BAY TO BODY (OPTIONAL)

EXISTING FLAT BAYS

TRACK QUANTITIES (BASE):
1,350 TF TRACK
7 EA TURNOUTS

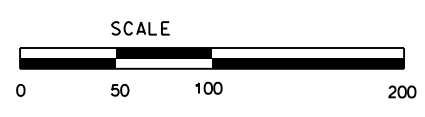
OFF-LINE WASH BAY (ALTERNATE):
215 TF TRACK
2 EA TURNOUTS

EXTEND BAYS 50' WEST FROM CURRENT FACE OF BUILDING, 2,500 SF (ALTERNATE ITEM)



LEGEND

- PROPOSED YARD TRACK
- PROPOSED YARD TRACK (ALTERNATE)
- CAF STREETCAR VEHICLE
- PROPOSED TURNOUT
- PROPOSED BUILDING
- PROPOSED BUILDING (ALTERNATE)
- PROPOSED CANOPY (ALTERNATE)
- CITY-OWNED PARCEL
- PROPOSED FENCING
- PROPOSED FENCING (ALTERNATE)
- PROPOSED ASPHALT SURFACING
- PROPOSED RETAINING WALL



CONCEPTUAL DESIGN



NOT FOR CONSTRUCTION

**KANSAS CITY STREETCAR
MAIN STREET EXTENSION
VMF EXPANSION CONCEPT
OPTION 2
2/12/2019**