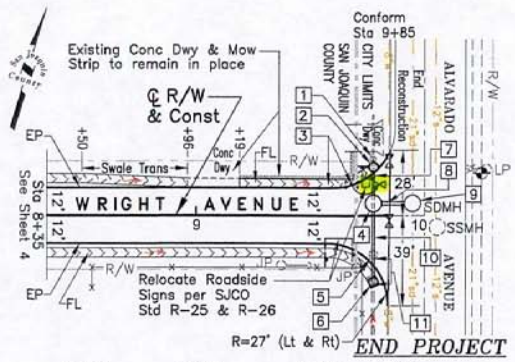
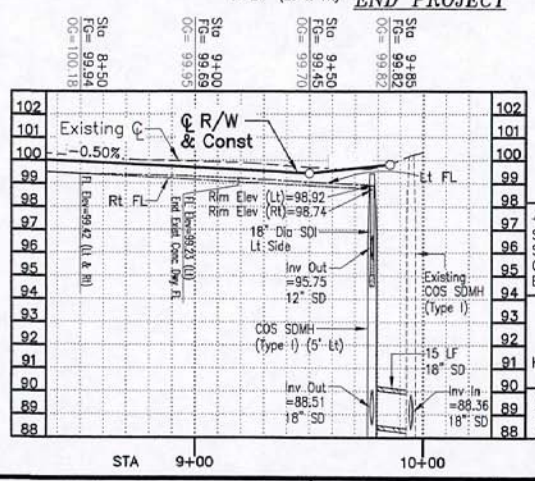
Wright & Alvarado

#3 DIRT

ABANDON & REMOVE 2" SSV
WATER BLOW OFF AND CASING

Tuesday, Sep 16, 2014 08:10 AM





1 Cut & R&D 2 LF exist 8"ø RCP. Paid under Remove Drainage Facilities item of work.

2 Sta 9+77 (21' Lt)
Construct 18"ø SDI
Rim Elev = 98.92
12" Invert Out (south) = 95.75
See SJCO Std CW-D14 and CW-M7

3 Construct 4' wide 64 LF PCC Valley Gutter (see Sheet 6 for detail). Water line blow-off valve to be relocated by other.

4 Sta 9+77 (5' Lt)
Place SDMH (Type I) per COS Std Drawings 50, 53, 54, 55.
Rim Elev = 99.43
12" Invert In (south) = 95.59
12" Invert In (north) = 95.58
18" Invert Out (east) = 88.51

5 Sta 9+77: R&D existing 18"ø SDI and 33 LF existing 12"ø CMP. Paid under Remove Drainage Facilities item of work.

6 Sta 9+77 (29' Rt)
Construct 18"ø SDI
Rim Elev = 98.74
10" Invert In (south) = 97.69
12" Invert Out (north) = 95.92
See SJCO Std CW-D14 and CW-M7

7 Sta 9+77 (Lt): Connect 18"ø SDI to SDMH (Type I) with 16 LF 12"ø RCP (Class III).

8 Sta 9+86 (5' Lt): Connect new SDMH (Type I) to existing SDMH (Type I) with 15 LF 18"ø RCP (Class III).

9 Sta 9+95 (5' Lt): Existing COS SDMH (Type I)
18" Invert In (west) = 88.36
Existing Invert In (south) = 88.73
Existing Invert In (east) = 88.23
Existing Invert Out (north) = 88.00

10 Sta 9+77 (Rt): Connect 18"ø SDI to SDMH (Type I) with 34 LF 12"ø RCP (Class III).

11 Cut & R&D 11 LF exist 10"ø RCP. Paid under Remove Drainage Facilities item of work.

ASSUMED DATUM:
Sta 10+25 (18.44' Lt)
Southwest Corner of LP Conc Base
Elev = 99.984

VERTICAL 0 2 4 SCALE IN FEET
HORIZONTAL 0 20 40 SCALE IN FEET

Water and gas line depths and locations are not shown on profile. It shall be the Contractor's sole responsibility to protect all existing utilities.

Preliminary
NOT FOR BIDDING PURPOSES

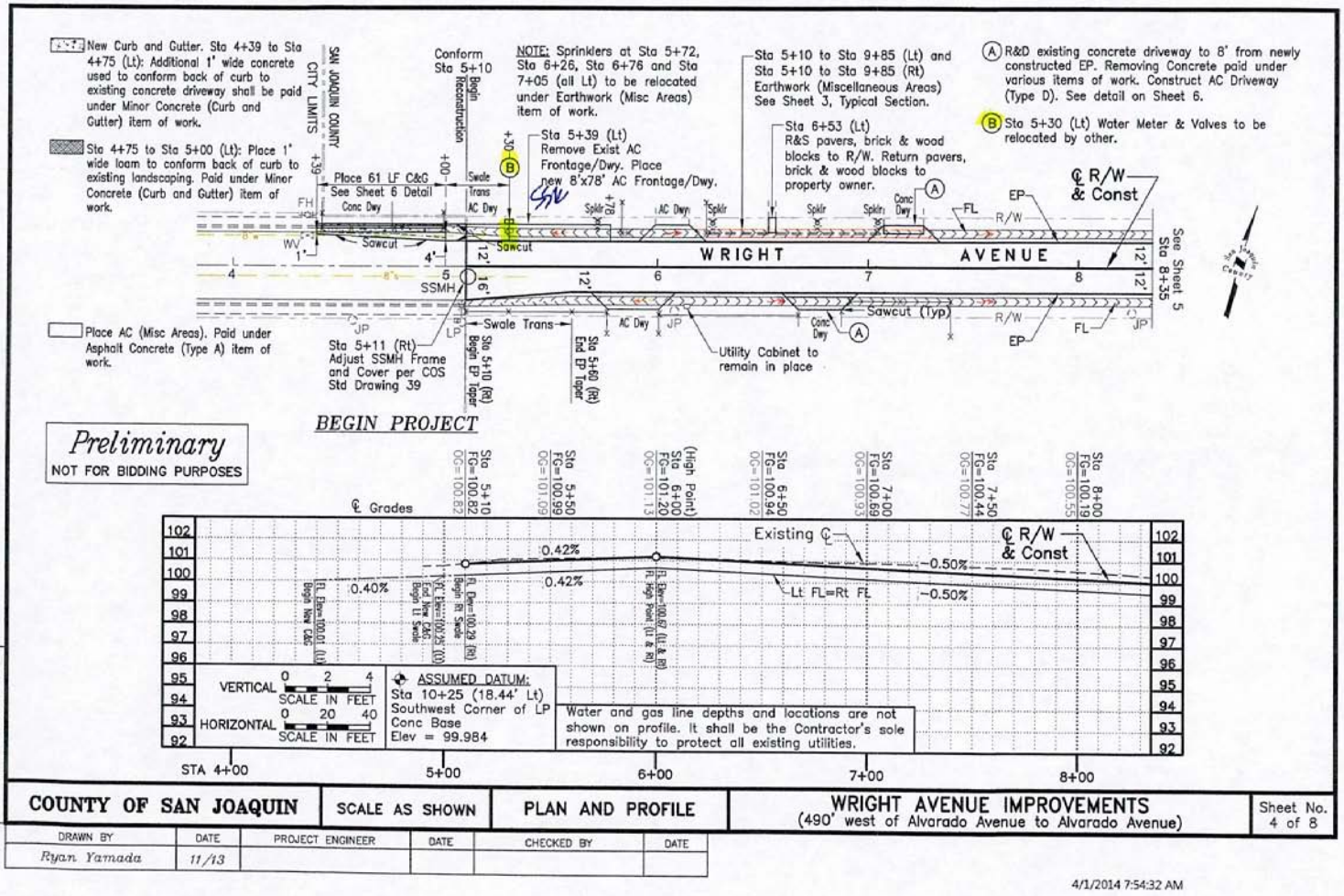
S.P. DRAWER FILE NO.

COUNTY OF SAN JOAQUIN	SCALE AS SHOWN	PLAN AND PROFILE	WRIGHT AVENUE IMPROVEMENTS (490' west of Alvarado Avenue to Alvarado Avenue)	Sheet No. 5 of 8

DRAWN BY	DATE	PROJECT ENGINEER	DATE	CHECKED BY	DATE
Ryan Yamada	11/13				

4/1/2014 7:55:43 AM

20'

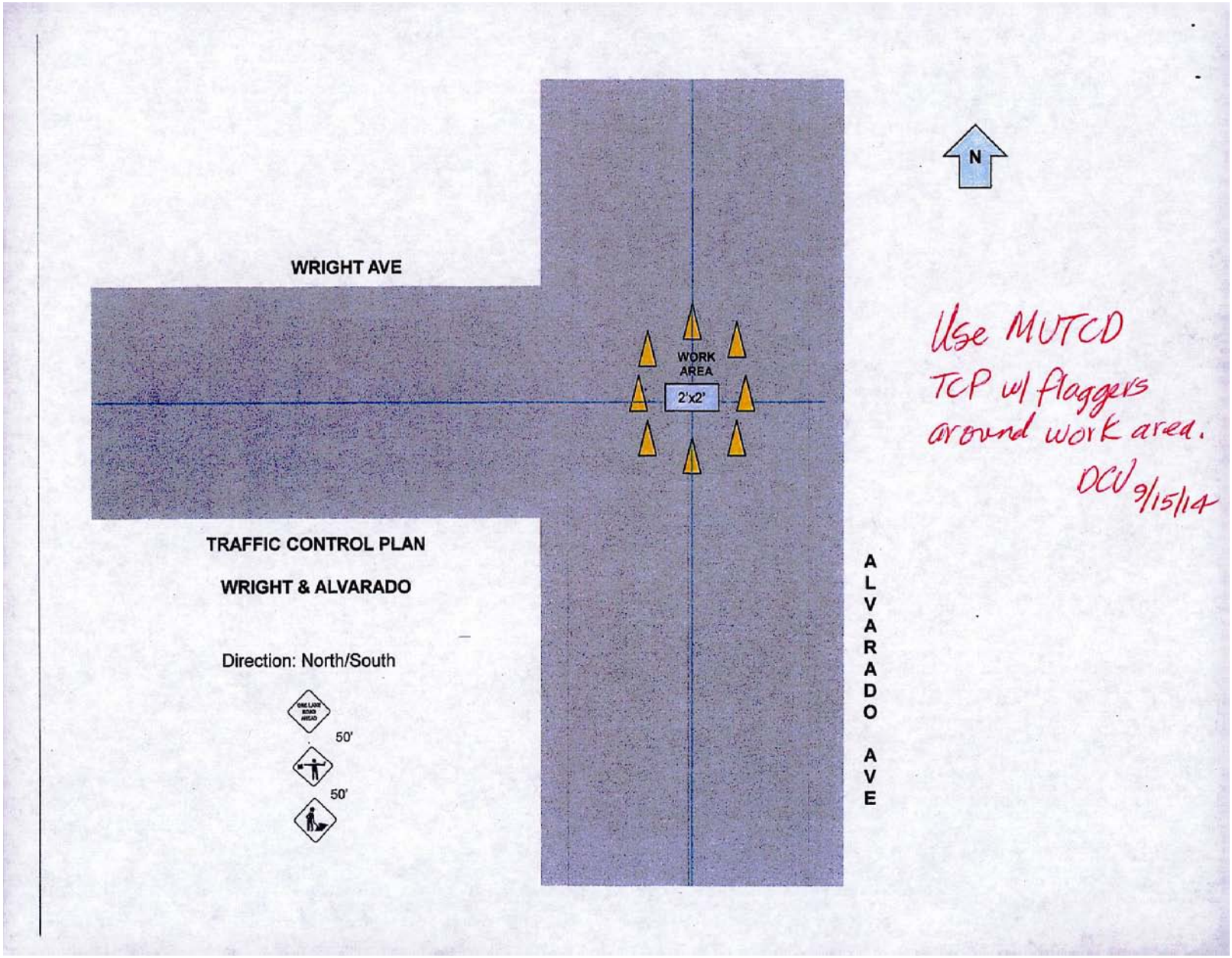


S.P. DRAWER FILE NO.

COUNTY OF SAN JOAQUIN	SCALE AS SHOWN	PLAN AND PROFILE	WRIGHT AVENUE IMPROVEMENTS (490' west of Alvarado Avenue to Alvarado Avenue)	Sheet No. 4 of 8

DRAWN BY	DATE	PROJECT ENGINEER	DATE	CHECKED BY	DATE
Ryan Yamada	11/13				

4/1/2014 7:54:32 AM



Use MUTCD
TCP w/ flaggers
around work area.
DCV 9/15/14