



GENERAL CONSTRUCTION NOTES

- NUMBERS, ABOVE 100 IN A HEXAGON ON THE PLAN, REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY, UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- EXISTING UTILITIES, SHOWN ON THIS PLAN, ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE THEM.
- WATER METERS, GAS ETS, AND ALL STREET PULL BOXES AFFECTED BY CONSTRUCTION, SHALL BE ADJUSTED TO THE PROPOSED STREET GRADE.

SPECIFIC CONSTRUCTION NOTES

- REMOVE AND DISPOSE EXISTING FULL DEPTH AC PAVEMENT AND CONSTRUCT STRUCTURAL SECTION: 6" FULL DEPTH OF DGAC OVER COMPACTED NATIVE SOIL. PAVING SHALL EXTEND TO EXISTING AND PROPOSED WALLS AS SHOWN ON PLAN.
- ADJUST MANHOLE TO THE FINISH GRADE.
- INSTALL 16"x6" DOUBLE SWINGING TUBULAR STEEL PRE-GALVANIZED FRAME GATES WITH PRIVACY OPEN MESH AND SELF-LATCHING DEVICE PER TUBULAR STEEL GATE DETAIL INCLUDED IN SPECIAL PROVISION. (1 1/2" SQUARE TOP & BOTTOM; 3/4" SQUARE PICKETS, 16ga.; 4" SPACING BETWEEN PICKETS).
- PROTECT IN PLACE
- REMOVE AND DISPOSE EXISTING IMPROVEMENTS OR OBJECTS IN CONFLICT WITH PROPOSED CONSTRUCTION AND/OR IMPROVEMENTS.
- REMOVE EXISTING PCC GUTTER AND FULL DEPTH AC PAVEMENT AND CONSTRUCT NEW PCC GUTTER PER CITY STANDARD DRAWING 110.

- CONSTRUCT 6'-HIGH DECORATIVE SPLIT FACE CONCRETE BLOCK WALL PER CITY OF RIVERSIDE BUILDING DEPARTMENT'S STANDARD FOR FREESTANDING BLOCK WALL (6"x8"x16" BLOCKS AND CAPSTONE) WITH FOOTING OPTION "A" IN A NEUTRAL TAN/BEIGE COLOR. INSTALL TEMPORARY FENCE DURING CONSTRUCTION AND PROPERLY SECURE PROPERTIES PRIOR TO REMOVAL OF EXISTING FENCES. TOP OF FINISH SHALL BE AT LEAST 3" BELOW FINISH GRADE. CONSTRUCT LEVEL FOOTING AND STEP THE TOP OF FOOTING AND TOP OF WALL BY NO MORE THAN ONE COURSE TO MAINTAIN AN APPROXIMATE 6' WALL HEIGHT ABOVE FINISH GROUND. THE 6'-FT WALL HEIGHT SHALL BE MEASURED FROM THE HIGHEST FINISH GROUND ADJACENT TO THE WALL ON THE ALLEY SIDE. ALL EXISTING IMPROVEMENTS (AC/PCC PAVEMENT, IRRIGATION, ETC.) REMOVED FOR WALL CONSTRUCTION, SHALL BE REPLACED IN KIND.
- CONSTRUCT 6' HIGH (12"x12") PILASTER PER CITY OF RIVERSIDE BUILDING DEPARTMENT'S STANDARD FOR MASONRY PILASTER. PILASTERS SHALL BE CONSTRUCTED AT PROPERTY LINE CORNERS AND ON BOTH SIDES OF GATES. PILASTER BLOCKS AND COLOR SHALL MATCH BLOCKS AND COLOR OF THE PROPOSED WALL AS DESCRIBED ON NOTE (1) ABOVE.
- REMOVE AND RECONSTRUCT ONE ADDITIONAL PANEL OF EXISTING SIDEWALK (APPROXIMATELY 5'-10") TO PROPERLY TRANSITION LONGITUDINAL GRADE BETWEEN EXISTING SIDEWALK AND PROPOSED FLOWLINE OF GUTTER. ALL CONCRETE WORK WITHIN KANSAS AVE. R/W SHALL BE 6" THICK, INCLUDING THE SIDEWALK AREA.
- CONSTRUCT VALLEY GUTTER AND PAVEMENT WITH A COMMON SLOPE AND SMOOTH TRANSITION TO THE BACK OF SIDEWALK.
- INSTALL 3 REFLECTIVE STRIPES, 1' ON CENTER ON THE POWER POLES FROM 3' TO 4' ABOVE GROUND.

PROJECT LOCATION MAP
(NTS)

BENCHMARK 17-D3
ELEV.: 923.273

P.K. NAIL & CITY ENGINEER TAG IN THE CENTER OF THE NORTHWEST CURB RETURN AT UNIVERSITY AVE. AND KANSAS AVE.

ENGINEER IN RESPONSIBLE CHARGE
Ibrahim A. Massoud
IBRAHIM A. MASSOUD
R.C.E. No. 64224 expires 6/30/09
DATE 8-12-08



MARK	REVISIONS	APPR.	DATE

APPROVED BY	BY	DATE
ENGINEERING MANAGER	<i>[Signature]</i>	8/14/08
PRINCIPAL ENGINEER		
CONSTRUCTION ADMIN.		
SURVEYOR		
STREET SERVICES	<i>[Signature]</i>	8/14/08
TRAFFIC ENGINEER		

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
APPROVED BY
[Signature]
CITY ENGINEER
DATE 8/14/08

ALLEY IMPROVEMENTS
NORTH OF UNIVERSITY AVE.
BETWEEN KANSAS AVE.
AND DOUGLASS AVE.
HORIZ. SCALE: 1"= 20'
VERT. SCALE: 1"= 2'

ACCT. NO.:
W.O. :
R-4096
SHEET 1 OF 1
FILE NO.