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Project No: AVO # 20079 Issued: 05 /13 /02 No. Date Description Drawn by: DD Checked by: DJC

PAVING & DIMENSION CONTROL DETAILS

6" REINFORCED CONCRETE No. 3 GRADE 60 REBAR WITH A MINIMUM 28 DAY PLACED AT 18" ON COMPRESSIVE STRENGTH ---- CENTER EACH WAY. OF 3000 PSI SUBGRADE TO BE COMPACTED TO A MINIMUM OF 95 PERCENT OF ASTM D698 AT OR ABOVE THE OPTIMUM MOISTURE CONTENT.

TYPICAL 5" PAVEMENT SECTION N.T.S.

#3 BARS DRILLED 4" INTO EXISTING BACK CURB AND EPOXY GROUTED ON 24" CENTERS.

5. PAYMENT FOR EXCAVATION, BORROW, SUBGRADE STABILIZATION, AND COMPACTION IS

SOIL P.I. IS GREATER THAN 18. LIMITS OF SUBGRADE STABILIZATION ARE MINIMUM

7. BACKFILL FOR SIDEWALK SUBGRADE SHALL BE LIME STABILIZED SOIL OR SELECT BORROW MATERIAL HAVING A P.I. NOT LESS THAN 10 NOR GREATER THAN 18.
8. SIDEWALK BACKFILL AND SUBGRADE SHALL BE COMPACTED IN LIFTS NOT TO EXCEED 6 INCHES TO 95% OF ASTM D698 DENSITY WITH A MOISTURE WITHIN -2% TO -4%

SHALL BE PROVIDED IN LIME WITH INTERMEDIATE STREET SAW JOINTS.

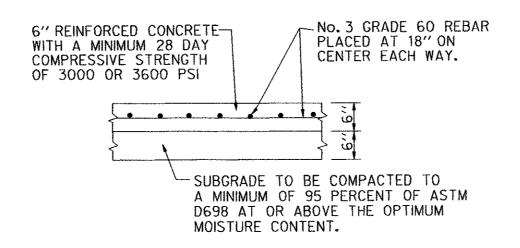
9. 1/2 "EXPANSION JOINTS SHALL BE PROVIDED AT STREET EXPANSION JOINTS AND AT A MAXIMUM 40 FOOT SPACING IN LINE WITH STREET SAW JOINTS; A TOOL MARKED GROOVE

6. LIME STABLIZATION OR SELECT BORROW MATERIAL FOR SUBGRADE IS REQUIRED WHEN

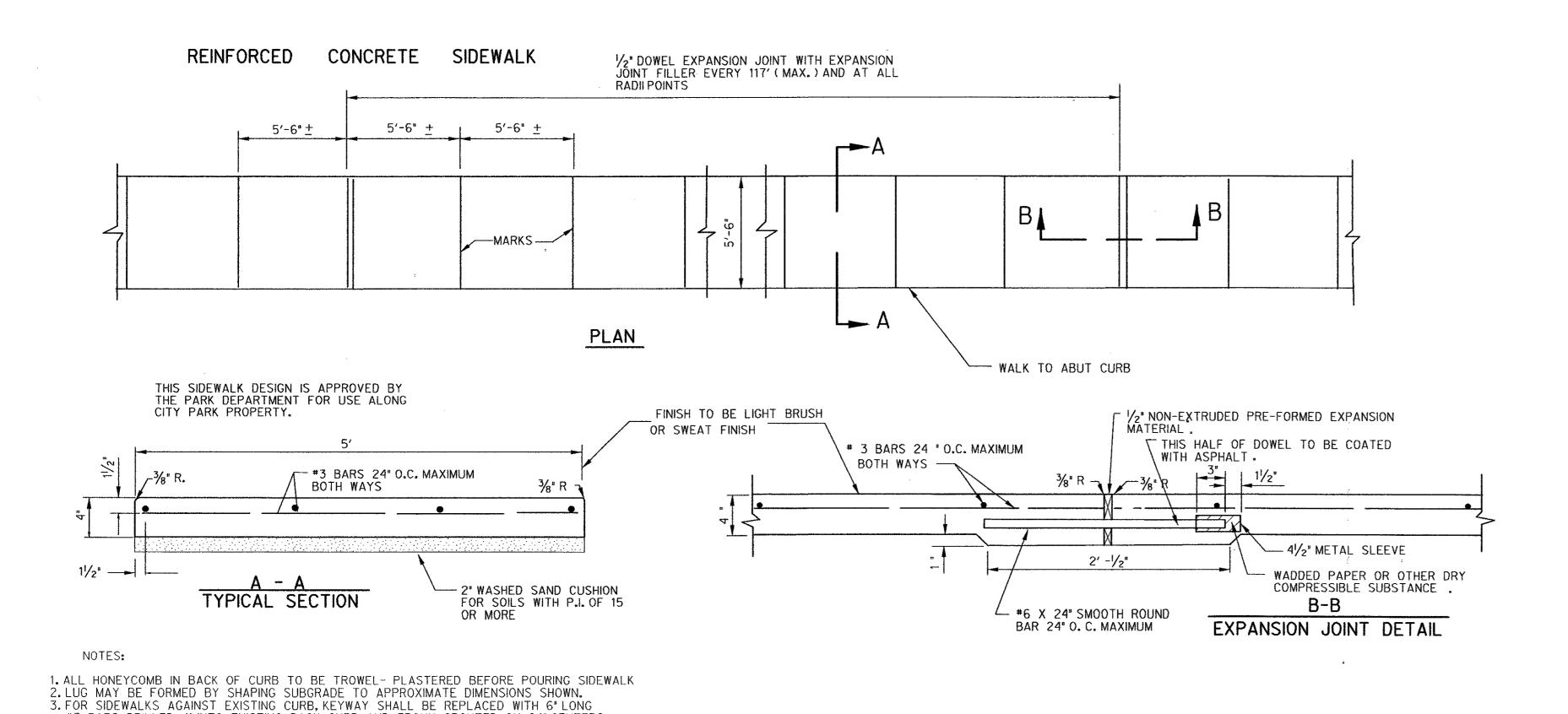
4. PAYMENT FOR KEYWAY SUBSIDIARY TO SIDEWALK LUG PAY ITEM.

SUBSIDIARY TO CONCRETE SIDEWALK PAY ITEM.

OF OPTIMUN MOISTURE.



TYPICAL 6" PAVEMENT SECTION N.T.S.



FOR SIDEWALK WIDTH (SEE PLANS) EXPANSION -- COLORED CONCRETE (TYP) SEE NOTE 6 FOR SIDEWALK
WIDTH (SEE PLANS) **PLAN**

CURB RAMP NOTES:

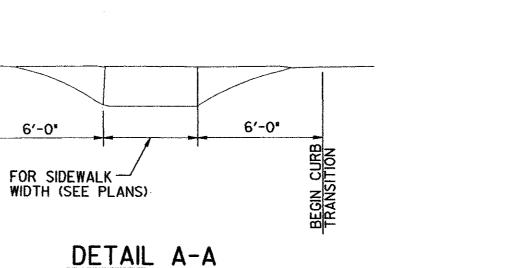
1.DETAILS ON THIS PLAN APPLY TO ALL CONSTRUCTION OR RECONSTRUCTION OF CURBS & SIDEWALKS.

2. RAMPS SHALL BE PROVIDED AT ALL CORNERS OF STREET INTERSECTIONS OR WHERE THERE IS PROPOSED SIDEWALK AND CURB. RAMPS MAY ALSO BE PLACED AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

3. GROOVES SHALL BE PROVIDED ON ALL RAMPS.

4. A 48" LANDING SHALL BE PROVIDED AT THE TOP OF CURB RAMPS WITH A MAXIMUM SLOPE OF 2% IN ALL DIRECTIONS. 5. CURB RAMPS SHALL BE LOCATED ENTIRELY WITHIN ANY CROSSWALK MARKINGS.

6. THE FULL WIDTH AND DEPTH OF THE CURB RAMP CONCRETE SHALL BE COLORED WITH LAMBERT COLOR HARDNER, COLOR 219-1096 SUPER IRON BLACK, OR EQUAL. THE CONTRACTOR SHALL FOLLOW THE MANUFACTUER'S RECOMMENDED INSTALLATION PROCEDURE'S AND AN APPLICATION RATE OF 1.35 POUNDS OF COLOR HARDENER PER SQUARE YARD OF CONCRETE.



WIDTH OF SIDEWALK GROOVES ON 2" CENTERS

GROOVE DETAIL

"AS-BUILT PLAN BASED ON CONTRACTOR'S RECORD DRAWINGS"

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