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- LEGEND:**
- PROPOSED CURB
 - TYPICAL
 - PROPOSED STORM DRAIN LINE
 - PROPOSED SEWER LINE
 - PROJECT BOUNDARY
 - GRADE BREAK
 - PROPOSED SWALE LINE
 - EXISTING STORM DRAIN LINE
 - PROPOSED STORM DRAIN MANHOLE
 - PROPOSED STORM DRAIN CLEANOUT
 - CONSTRUCTION NOTES
 - SURFACE SLOPE
 - WATER WALK W/ SIZE
 - THRUST BLOCK-SEE SHEET C1
 - SECTION LETTER
 - SECTION ELEVATION
 - SHEET MARK SECTION & SHOW
- CONSTRUCTION NOTES:**
1. LIGHT TRAFFIC PAVEMENT TO BE 2.5" A.C. OVER 9.0" C.I. II AGG. BASE ON 15% COMPACTED OVER 12.0" COMPACTED SUBGRADE @ 0.80% BASED ON ASTM D1557 OR CAL. 216.
 2. WITH 95% COMPACTED OVER 12.0" COMPACTED SUBGRADE @ 0.80% BASED ON ASTM D1557 OR CAL. 216.
 3. WITH 95% COMPACTED OVER 12.0" COMPACTED SUBGRADE @ 0.80% BASED ON ASTM D1557 OR CAL. 216.
 4. THROUGH DRAIN WITH DOUBLE GALVANIZED STEEL SLOTTED GRATE OR APPROVED EQUAL.
 5. INSTALL STORM DRAIN MANHOLE PER CITY OF BAKERSFIELD STD. DETAIL COVER SEE CITY OF BAKERSFIELD STD. DETAIL S.W.S. MANHOLE COVER PD FINISHED GRADE.
 6. ALL STORM DRAIN MANHOLES SHALL BE APPROVED EQUAL TO ALL OTHERS. SHALL BE 60" DIA. AND FRAME SHALL BE WITH APPROVED EQUAL TO ALL OTHERS. SHALL BE 60" DIA. AND FRAME SHALL BE WITH APPROVED EQUAL TO ALL OTHERS.
 7. REMOVED PLUS, OUT 5' FROM END OF EXISTING 42" DRAIN AND INSTALL 60" DIAMETER MANHOLE WITH ALUMINUM FOUNDRY TIEWATER MANHOLE PER CITY OF BAKERSFIELD STD. DETAIL S.W.S. MANHOLE COVER PD.
 8. 6" x 6" CONCRETE APPROX. 1' x 12' OR APPROVED EQUAL WITH CONSTRUCT COMMERCIAL DRIVEWAY PER C.O.B. STD. DETAIL ST-2.
 9. FLATTEN GUTTER PAN.
 10. TRANSITION 6" CURB TO 0' CURB.
 11. INSTALL 4" CONCRETE WHEEL STOP UNLESS NOTED OTHERWISE.

STORM DRAIN PIPE TABLE

LINE	SIZE	LENGTH	SLOPE
G1	4"	43'	C.T.R.D.S.
G2	4"	42'	C.T.R.D.S.
G3	4"	41'	C.T.R.D.S.
G4	4"	40'	C.T.R.D.S.
G5	4"	39'	C.T.R.D.S.
G6	4"	38'	C.T.R.D.S.
G7	4"	37'	C.T.R.D.S.
G8	4"	36'	C.T.R.D.S.
G9	4"	35'	C.T.R.D.S.
G10	4"	34'	C.T.R.D.S.
G11	4"	33'	C.T.R.D.S.
G12	4"	32'	C.T.R.D.S.
G13	4"	31'	C.T.R.D.S.
G14	4"	30'	C.T.R.D.S.
G15	4"	29'	C.T.R.D.S.
G16	4"	28'	C.T.R.D.S.
G17	4"	27'	C.T.R.D.S.
G18	4"	26'	C.T.R.D.S.
G19	4"	25'	C.T.R.D.S.
G20	4"	24'	C.T.R.D.S.
G21	4"	23'	C.T.R.D.S.
G22	4"	22'	C.T.R.D.S.
G23	4"	21'	C.T.R.D.S.
G24	4"	20'	C.T.R.D.S.
G25	4"	19'	C.T.R.D.S.
G26	4"	18'	C.T.R.D.S.
G27	4"	17'	C.T.R.D.S.
G28	4"	16'	C.T.R.D.S.
G29	4"	15'	C.T.R.D.S.
G30	4"	14'	C.T.R.D.S.
G31	4"	13'	C.T.R.D.S.
G32	4"	12'	C.T.R.D.S.
G33	4"	11'	C.T.R.D.S.
G34	4"	10'	C.T.R.D.S.
G35	4"	9'	C.T.R.D.S.
G36	4"	8'	C.T.R.D.S.
G37	4"	7'	C.T.R.D.S.
G38	4"	6'	C.T.R.D.S.
G39	4"	5'	C.T.R.D.S.
G40	4"	4'	C.T.R.D.S.
G41	4"	3'	C.T.R.D.S.
G42	4"	2'	C.T.R.D.S.
G43	4"	1'	C.T.R.D.S.
G44	4"	0'	C.T.R.D.S.
G45	4"	0'	C.T.R.D.S.
G46	4"	0'	C.T.R.D.S.
G47	4"	0'	C.T.R.D.S.
G48	4"	0'	C.T.R.D.S.
G49	4"	0'	C.T.R.D.S.
G50	4"	0'	C.T.R.D.S.
G51	4"	0'	C.T.R.D.S.
G52	4"	0'	C.T.R.D.S.
G53	4"	0'	C.T.R.D.S.
G54	4"	0'	C.T.R.D.S.
G55	4"	0'	C.T.R.D.S.
G56	4"	0'	C.T.R.D.S.
G57	4"	0'	C.T.R.D.S.
G58	4"	0'	C.T.R.D.S.
G59	4"	0'	C.T.R.D.S.
G60	4"	0'	C.T.R.D.S.

