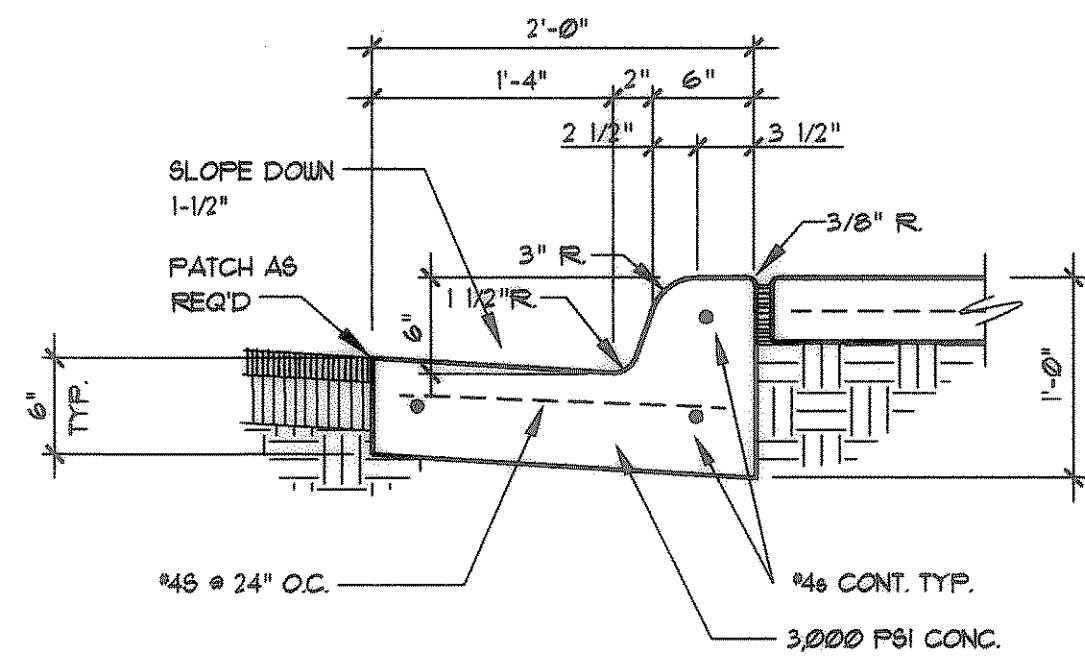


SEE PLAN FOR PAVEMENT THICKNESSES
SEE ARCH'L. FOR SIDEWALKS

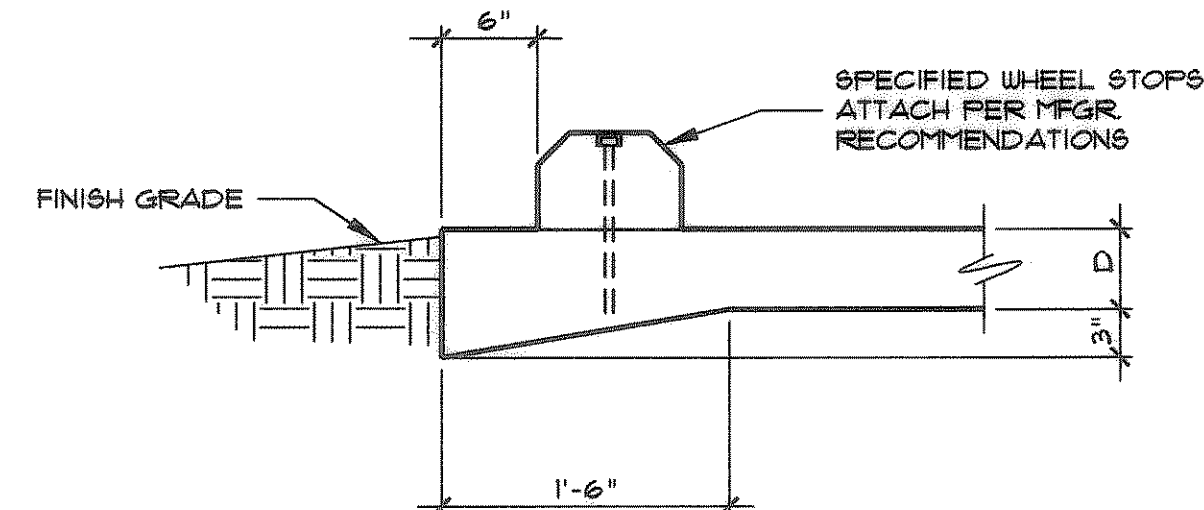
01 TYPICAL INTEGRAL CURB DET.

1"=1'-0"



02 CURB • EXISTING ASPHALT

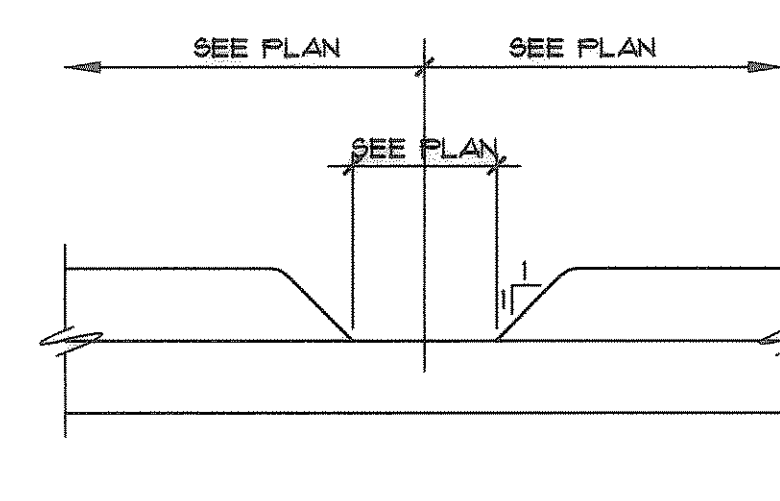
1"=1'-0"



03 TYP. PAVEMENT EDGE DETAIL

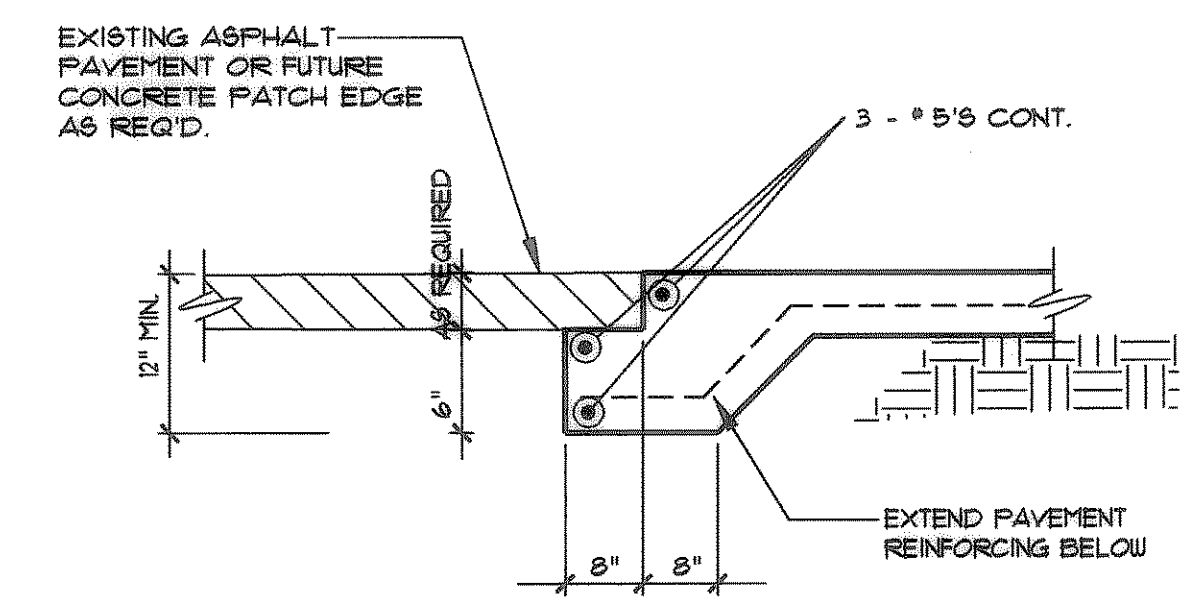
1"=1'-0"

WHERE THERE IS NO CURB



04 SLOTTED CURB

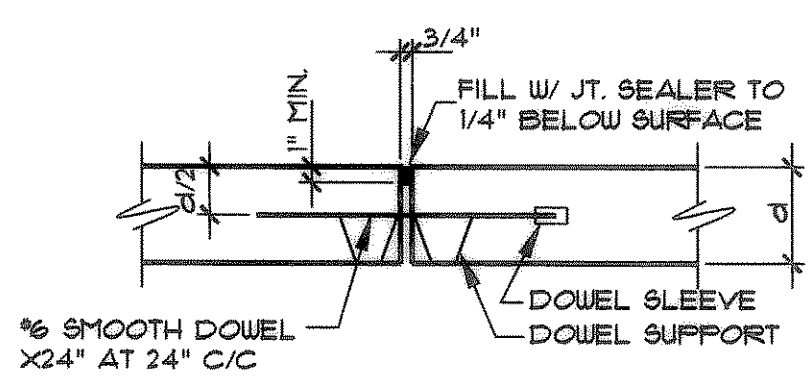
1"=1'-0"



05 CONCRETE HEADER

1"=1'-0"

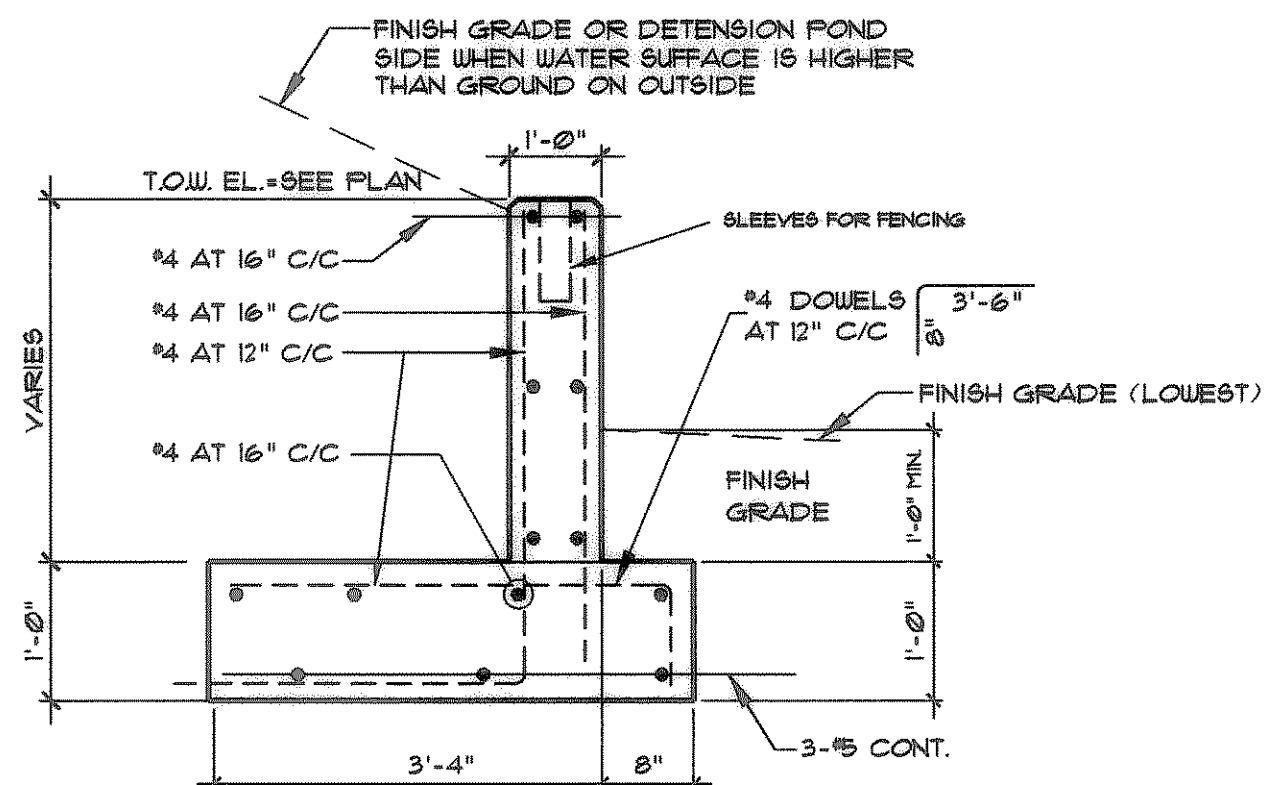
INSTALL AT ALL CONNECTIONS OF NEW CONCRETE TO EXISTING ASPHALT



06 TYP. EXPANSION JT.

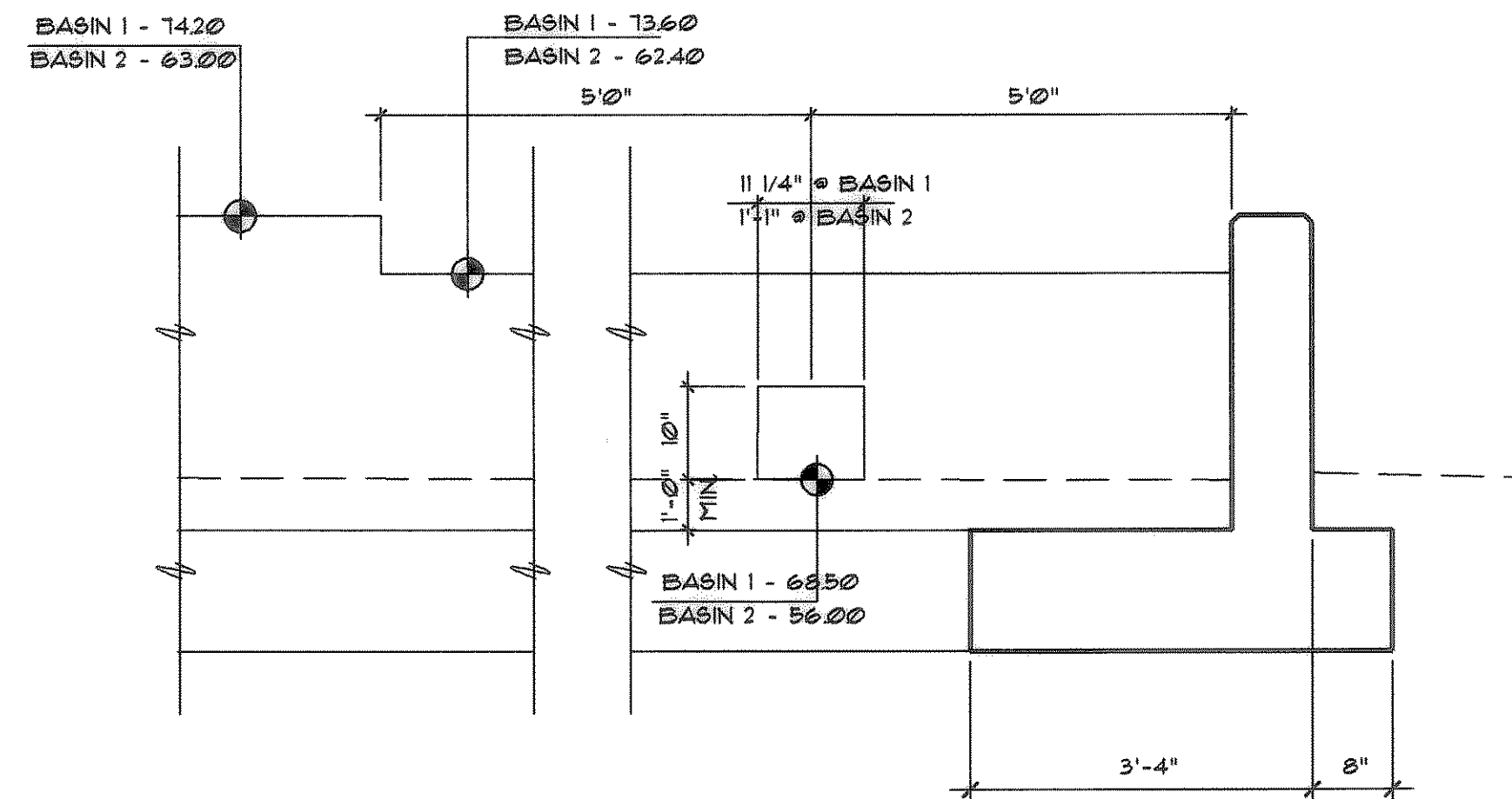
1"=1'-0"

LOCATE 6'-0" C/C MAX. AND PARALLEL W/ TYPICAL PAVING AND INNER CURB RETURN



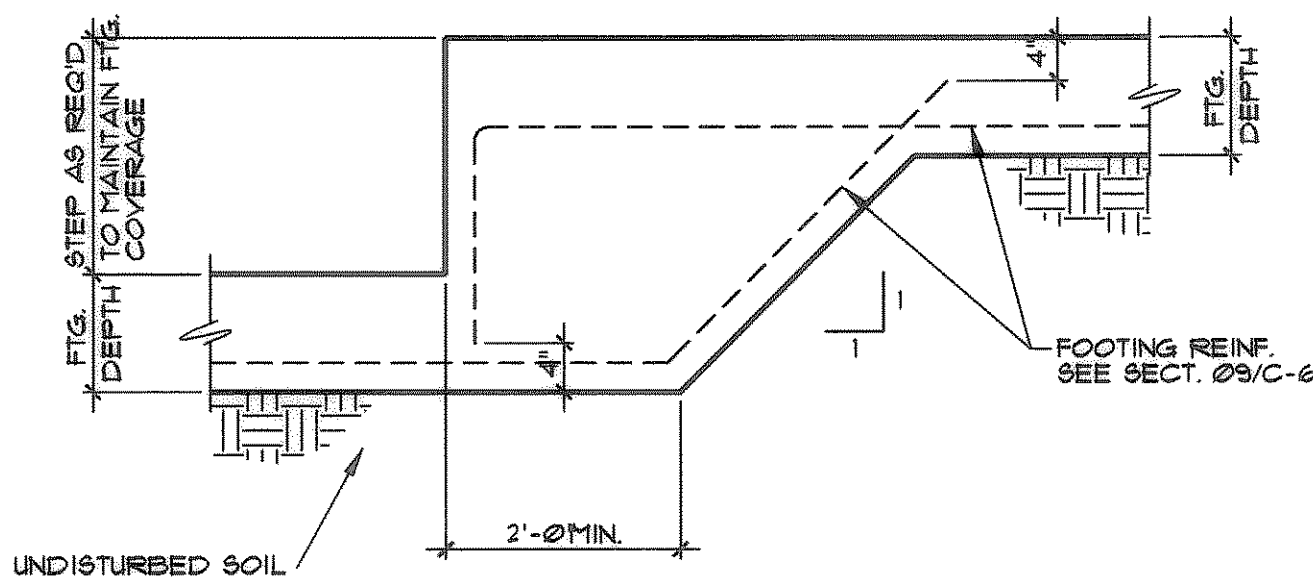
08 TYPICAL WALL

3/4"=1'-0"



10 ELEVATION • ORIFICE

N.T.S.

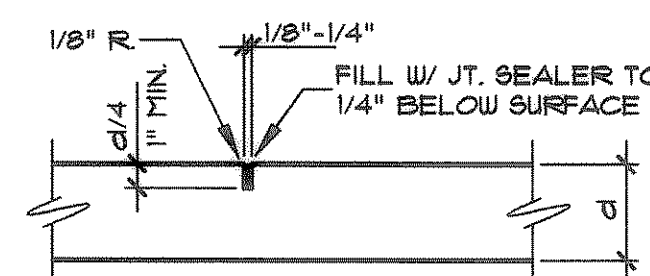


11 TYPICAL STEPPED FOOTING DETAIL

NOT TO SCALE

GENERAL NOTES:

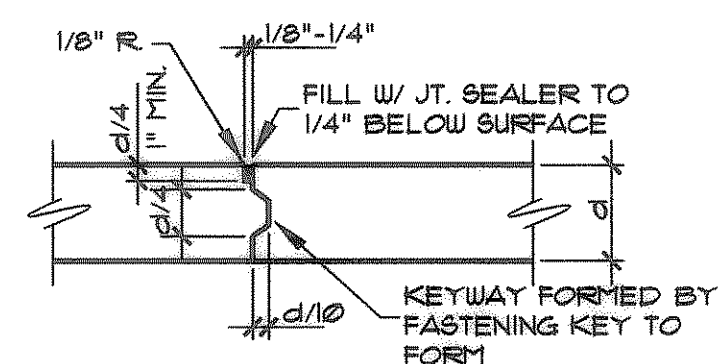
- BOUNDARY AND TOPOGRAPHIC INFORMATION TAKEN FROM A SURVEY PREPARED BY HAROLD EVANS ASSOCIATES, DALLAS, TEXAS DATED 7/22/95. AND LATER UPDATES. CONTRACTOR SHALL FIELD VERIFY ALL CONTROL DIMENSIONS, ELEVATIONS AND FLOW LINE ELEVATIONS PRIOR TO CONSTRUCTION AND REPORT DISCREPANCIES TO ARCHITECT.
- ELEVATIONS/SPOT GRADES SHOWN ARE FINISH GRADES/CONTOURS. COORDINATE GRADING AND/OR ELEVATIONS WITH ARCHITECTURAL AND LANDSCAPE DRAWINGS. REFER TO SITE PLAN FOR ALL DIMENSIONS.
- LOCATION, SIZE AND TYPE OF EXISTING UTILITIES WERE BASED UPON NOTED SURVEY AND VERBAL DATA. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES TO CONNECT WITH, OR THAT MAY CONFLICT WITH, HIS CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL UTILITIES DURING CONSTRUCTION.
- ALL UTILITY CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND DETAILS OF THE CITY OF ROCKWALL, TEXAS UNLESS NOTED OTHERWISE. CONTRACTOR SHALL PROVIDE BACKFLOW PROTECTION PER CITY REQUIREMENTS.
- TYPICAL PAVING SHALL BE NORMAL WEIGHT CONCRETE WITH A MINIMUM 28 DAY ULTIMATE COMPRESSIVE STRENGTH OF 3500 PSI REINFORCED WITH #3 @ 18" ON CENTER EACH WAY, 2" CLEAR FROM TOP OF SLAB. TYPICAL PAVING THICKNESS SHALL BE 5" AND SHALL BE 6" AT FIRE LANES (SEE SHT. C-1). SUBGRADE (6" MINIMUM) SHALL BE COMPACTED TO 95% STD. PROCTOR MINIMUM AT A MOISTURE CONTENT OF WITHIN MINUS ONE PERCENT TO PLUS 2% OF OPTIMUM PER ASTM D-698. CONTRACTOR SHALL PROVIDE CONSTRUCTION OR CONTRACTION JOINTS AT 15' ON CENTER EACH WAY MAXIMUM, WITH EXPANSION JOINTS AT EVERY FOURTH JOINT (60' ON CENTER MAX.) EACH DIRECTION. CONTRACTOR SHALL SUBMIT JOINTING PLAN FOR REVIEW AND APPROVAL.
- ALL RETAINING WALL CONCRETE SHALL BE NORMAL WEIGHT, 28 DAY MIN. ULTIMATE COMPRESSIVE STRENGTH OF 3000 PSI. ALL REINFORCING SHALL CONFORM TO ASTM A-615, GRADE 60. WELDED WIRE FABRIC (ALL SIDEWALKS, RIP-RAP, ECT.) SHALL MEET CITY OF ROCKWALL STANDARDS.
- ALL FILL MATERIAL MAY BE ON-SITE, OR SIMILAR, MATERIAL (REFER TO SOILS REPORT FOR TYPE) EXCEPT FOR UNDER BUILDING (SEE SPECS). UNDER PAVING, AT CUT SECTIONS, OR EXISTING GROUND PRIOR TO FILL, SCARIFY 6" AND RECOMPACT TO A MINIMUM OF 95 PERCENT OF MAX DRY DENSITY FROM ASTM D-698 AT MOISTURE CONTENT BETWEEN -1 AND +2 PERCENT ABOVE OPTIMUM. FILLS SHALL BE PLACED IN LESS THAN EIGHT LOOSE INCH LIFTS AND COMPACTED AS NOTED ABOVE. REFER TO SPECIFICATIONS FOR COMPACTION AT OTHER LOCATIONS.
- CONTRACTOR IS RESPONSIBLE FOR SAFETY ON THE PROJECT AND SHALL PROVIDE CONSTRUCTION PER OSHA REQUIREMENTS, TITLE 29, (LATEST), AS WELL AS OTHER APPLICABLE BUILDING CODE REQUIREMENTS.
- CONTRACTOR SHALL PROVIDE EROSION PROTECTION PER BMP MANUAL "STORM WATER QUALITY BEST MANAGEMENT PRACTICES FOR CONSTRUCTION ACTIVITIES" AS PUBLISHED BY THE NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS. PROVIDE SILT FENCE AT DOWNHILL SIDE OF ALL EXCAVATIONS GREATER THAN TEN FEET WIDE AND AT NO GREATER THAN 100' APART AT LARGER, OR LONGER, EXCAVATIONS. ALL DISTURBED AREAS SHALL RECEIVE HYDRO-MULCH AFTER TOP SOIL HAS BEEN REPLACED AND AREAS WHERE FINISH SLOPES EXCEED 2.5 TO 1 SHALL BE FULLY SODDED.



07 TYP. CONTRACTION JT.

1"=1'-0"

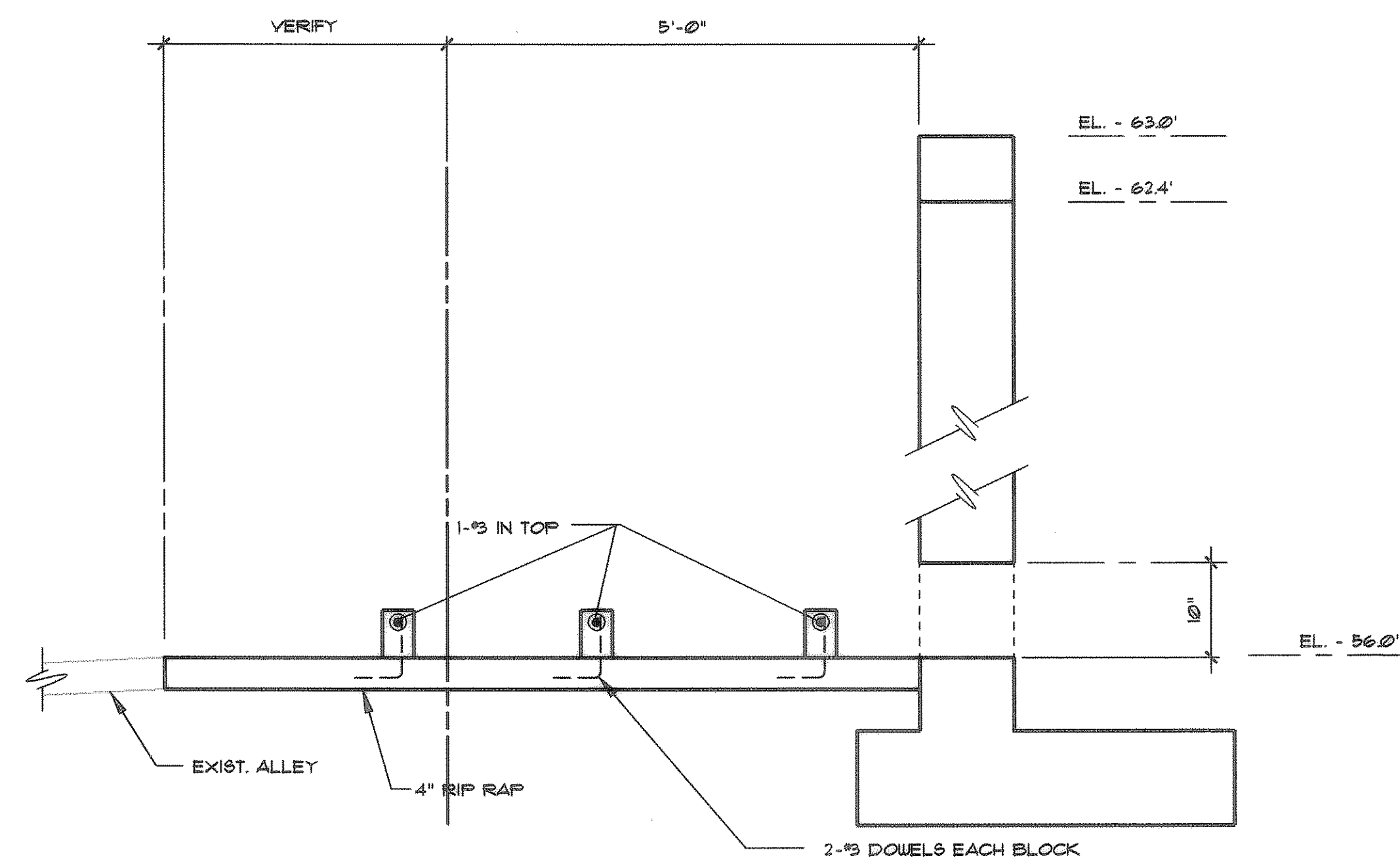
SAWED OR DUMMY GROOVE



09 TYP. KEYED CONST. JT.

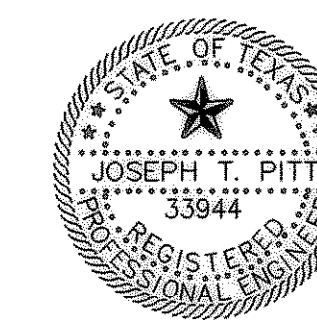
1"=1'-0"

LOCATE CONSTRUCTION OR CONTRACTION JOINT AT 15'-0" C/C MAX.



12 DETAIL

SCALE : 3/4"=1'-0"



FIRST BAPTIST CHURCH		REV. 1	APRIL 98
DEVELOPMENT PLANS - 1998 ADDITION BOYDSTUN AVENUE AT GOLIAD STREET ROCKWALL, TEXAS		DATE MAR. 98	JOB NO. 97-102
TMBP TERRY EVICK • HERBERT • BARNETT • PITT CONSULTING ENGINEERS INC.		DRAWN BY H.L.B.	SHEET NO. C-6
2301 N. AVARD ST. SUITE 405 DALLAS, TEXAS 75201 (214) 871-2302 FAX (214) 871-8716		CHECKED BY J.P.	OF 7