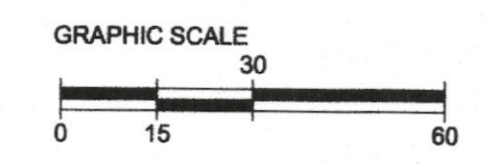


01 PAVING AND JOINTING PLAN
SCALE: 1"=30'-0"

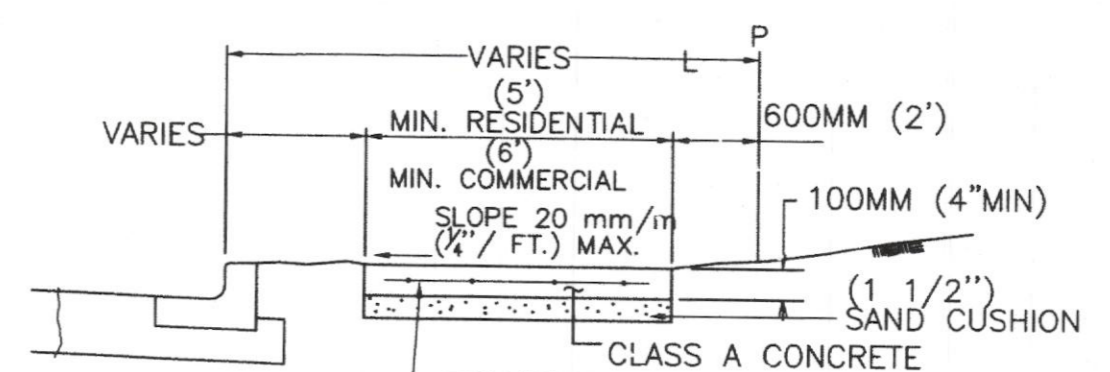


PAVEMENT RECOMMENDATIONS:

	THICKNESS (IN.)
LIGHT TRAFFIC	
PORTLAND CEMENT CONCRETE	5.0
LIME STABILIZED SUBGRADE	6.0
HEAVY TRAFFIC	
PORTLAND CEMENT CONCRETE	6.0
LIME STABILIZED SUBGRADE	6.0

- NOTES:
1. CONCRETE PAVING SHALL BE CLASS "A", 3000 PSI.
 2. FIRELANE AND APPROACHES SHALL BE CLASS "C", MINIMUM OF 3600 PSI.
 3. MACHINE PLACED CONCRETE SHALL HAVE A MINIMUM OF 6.0 SACKS/ CU.YD. OF CONCRETE.
 4. HAND PLACED CONCRETE SHALL HAVE A MINIMUM OF 6.5 SACK/ CU.YD. OF CONCRETE.

- NOTES:
1. SPECIFICATIONS AND STANDARD DETAILS SHALL BE IN ACCORDANCE WITH NCTCOG 3RD EDITION WITH CITY OF ROCKWALL ADDENDUM/REVISIONS.
 2. MINIMUM 4' WIDE TRENCH SAFETY REQUIREMENTS SHALL BE IN ACCORDANCE WITH OSHA REGULATIONS STANDARDS 29 CFR 1926. 650-652, SUBPART P, EXCAVATIONS.



CLASS A CONCRETE
POLYPROPYLENE FIBRILLATED FIBERS, OR 150 mm X 150 mm X MW9 X MW9 (6" X 6" X W1.4 X W1.4) WELDED WIRE FABRIC OR ONE LAYER 10M (#3) BARS PLACED NOT MORE THAN 450 mm (18") C.C. BOTH DIRECTIONS.
REINFORCEMENT SHALL BE ACCURATELY PLACED AT SLAB MID-DEPTH AND HELD FIRMLY IN PLACE BY MEANS OF BAR SUPPORTS OF ADEQUATE STRENGTH AND NUMBER THAT WILL PREVENT DISPLACEMENT AND KEEP THE STEEL AT ITS PROPER POSITION DURING THE PLACEMENT OF THE P.C. CONCRETE. IN NO INSTANCE SHALL THE STEEL BE PLACED DIRECTLY ON THE SUBGRADE OR SAND CUSHION LAYER.

02 SIDEWALK DETAIL
SCALE: NONE STANDARD NO. 432S-1

LEGEND

SANITARY SEWER MANHOLE SSMH	SSMH	EXISTING CONTOURS	---
STORM SEWER MANHOLE	SMH	PROPOSED CONTOURS	---
CLEAN OUT	CO	PROPOSED SANITARY SEWER PIPE	---
FIRE HYDRANT	FH	EXISTING SANITARY SEWER PIPE	---
POWER POLE	PP	PROPOSED WATER LINE	---
TELEPHONE BOX	TB	EXISTING WATER LINE	---
WATER METER	WM	PROPOSED POWER LINE	---
GATE VALVE	GV	EXISTING POWER LINE	---
LIGHT POLE	LP	PROPOSED TELEPHONE LINE	---
IRRIGATION SPRINKLER HEAD LOCATION	ISHL	EXISTING TELEPHONE LINE	---
WAN ACCESSIBLE HANDICAP PARKING	IP	PROPOSED GAS LINE	---
SIGN LOCATION	SL	EXISTING GAS LINE	---
RIGHT OF WAY	R.O.W.	PROPOSED STORM SEWER PIPE	---
SET IRON ROD	S.I.R.	EXISTING STORM SEWER PIPE	---
EXPANSION JOINT	E.J.	PROPOSED GUY WIRE	---
SAW JOINT	S.J.	EXISTING GUY WIRE	---
CONSTRUCTION JOINT	C.J.	OVERHEAD ELECTRICAL LINE	---
EXIST. LIGHTPOLE	EL	EXISTING FIBER OPTICS CABLE	---
DRAINAGE & UTILITY EASEMENT	DE/UE	CHAIN LINK FENCE	---
DRAINAGE FLOW ARROW	DF	DOWNSPOUT	---
TRAFFIC FLOW ARROW	TF	CONDENSING DRAIN	---
FOUND IRON ROD	F.I.R.		
GAS METER	GM		
EXIST. WATER VALVE	EWV		
TOP OF PAVING	TP		
TOP OF WALK	TW		
TOP OF CURB	TC		
SPOT GRADE	G		
AREA OF EXIST. CONC TO BE REMOVED & REPLACE 8" THK CONCRETE 3600 PSI			

ALEXANDER MARCUS
123 WEST MAIN STREET
SUITE 201
GRAND PRAIRIE
TEXAS 75050
TEL: 469 733 1140
FAX: 469 733 1141

OWNER / DEVELOPER
PASTEM CORP.
PO Box 600433, Dallas, TX 75360
Contact Person: T. DAYALJI
tekdayalji@aol.com

CIVIL ENGINEER:
MLD ENGINEERING SOLUTIONS, INC.
MARTIN L. DE LA ROSA, P.E., F. ASCE
President
2121 W. Airport Freeway, Suite 220 Irving, TX 75062
(972) 258-0484 (972) 672-9347 Fax: (972) 258-1297
email: mdlar6661@aol.com

PROFESSIONAL SEAL
MARTIN L. DE LA ROSA, P.E.
36980
LICENSED PROFESSIONAL ENGINEER

Comfort INN & SUITES
BY CHOICE HOTELS
VIGOR WAY,
ROCKWALL, TX 75087
1.74 AC.

PROJECT NUMBER	DATE	REV. NO.	REVISIONS DESCRIPTION
023-08			
PROJ. TEAM			
DRAWN BY			
CHECKED BY			
ISSUE DATE			
032609			

DRAWING TITLE
**PROPOSED 4 STORY HOTEL
COMFORT INN & SUITES
PAVING AND JOINTING PLAN**

DRAWING NUMBER
C4
PLOT DATE
062209