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PROJECT:
 NEW COMMERCIAL MALL
 703 & 705 INDIANA STREET
 RAPID CITY, SD 57701

BUILDING FLOOR PLAN
 SCALE: 3/32" = 1'-0" NORTH

BUILDING ASSEMBLIES

- (R1)** ROOF ASSEMBLY-1 HOUR RATED (UL P522)
 -COMPOSITE OR ASPHALT SHINGLES, 40 YEAR WARRANTY, UL CLASS A, B OR C ROOFING SYSTEM.
 -FELT PAPER, 15 LBS ON THE FIELD AND 30 LBS WINTERGUARD AT THE EDGES WITH METAL FLASHING.
 -15/32" NOMIAL C-D GRADE OSB OR PLYWOOD SHEATHING.
 -MANUFACTURED ROOF TRUSSES AT 24" O.C.
 -R38 MINIMUM INSULATION.
 -RESILIENT CHANNELS, NOM. 1/2" DEEP BY 2-3/8" WIDE AT THE BASE AND 1-3/8" WIDE AT THE FACE AT 24" O.C.
 -ONE LAYER OF 5/8" 'X' GYPSUM BOARD.
 -SUSPENDED CEILING SYSTEM (CASINO ONLY)
 -OVERHANGS AS FOLLOWS:
 -2X FASCIA WITH METAL WRAP.
 -METAL VENTED SOFFIT PANELS ON THE NORTH, EAST AND SOUTH OVERHANG, 3" CONTINUOUS METAL VENT ON THE WEST OVERHANG.
 -METAL GUTTERS AND DOWNSPOUTS.
- (W1)** EXTERIOR WALL ASSEMBLY-1 HOUR RATED (UL U335)
 -EIFS SYSTEM WITH 1-1/2" RIGID FOAM INSULATION SHEATHING.
 -BRICK VENEER WANES COAT AS SHOWN ON THE ELEVATION DRAWINGS WITH WEEP HOLES, FLASHINGS, MORTAR AND TIES PER INDUSTRY STANDARDS AND LOCAL BUILDING CODES.
 -BUILDING PAPER RATED FOR EIFS AND BRICK VENEER.
 -5/8" 'X' DENSDECK FIREGUARD SHEATHING.
 -2X6 STUDS AT 16" O.C.
 -MIN. R19 INSULATION
 -ONE LAYER OF 5/8" 'X' GYPSUM BOARD SHEATHING.

- (W2)** INTERIOR DEMISING WALL ASSEMBLY-1 HOUR RATED (UL U327)
 FROM TOP OF FLOOR TO UNDERSIDE OF ROOF SHEATHING.
 -ONE LAYER OF 5/8" 'X' GYPSUM BOARD SHEATHING.
 -RESILIENT CHANNELS AT 24" O.C. PERPENDICULAR TO STUDS.
 -2X6 STUDS AT 16" O.C.
 -MINIMUM OF 3-1/2" BATT INSULATION.
 -ONE LAYER OF 5/8" 'X' GYPSUM BOARD SHEATHING.
- (W3)** INTERIOR TENANT WALL ASSEMBLY-NON RATED
 FROM TOP OF FLOOR TO 2" MIN. ABOVE SUSPENDED CEILING
 -ONE LAYER OF 5/8" 'X' GYPSUM BOARD SHEATHING.
 -2X4 STUDS AT 16" O.C.
 -ONE LAYER OF 5/8" 'X' GYPSUM BOARD SHEATHING.
- (F1)** INTERIOR CONCRETE SLAB
 -REINFORCED 4" THICK CONCRETE SLAB;
 -#4 BARS AT 24" O.C. EACH WAY.
 -4" COMPACTED GRAVEL
 -UNDISTURBED SOIL OR STRUCTURAL FILL.
- (F2)** EXTERIOR CONCRETE SLABS AND SIDEWALKS
 -REINFORCED 4" THICK CONCRETE SLAB;
 -#4 BARS AT 24" O.C. EACH WAY.
 -THICKEN THE OUTSIDE EDGE OF FRONT SIDEWALK.
 -4" COMPACTED GRAVEL
 -UNDISTURBED SOIL OR STRUCTURAL FILL.

- (FN1)** EXTERIOR CONCRETE FOUNDATION BELOW INTERIOR SLAB (NORTH AND SOUTH FOUNDATION WALLS).
 -REINFORCED 8" THICK CONCRETE WALL (AT EFIS SYSTEM)
 -#5 HORIZONTAL BARS TOP, BOTTOM AND MIDDLE OF WALL.
 -#5 VERTICAL DOWELS (42" VERT BY 9" HOOK) @ 48" O.C. EMBEDDED IN FOOTING.
 -42" MINIMUM DEPTH BELOW GRADE.
 -2" THICK RIGID INSULATION ON OUTSIDE FACE OF WALL.
 -CONTINUOUS CONCRETE FOOT (24" WIDE BY 12" HIGH)
 -(3) THREE #5 HORIZONTAL BARS CONTINUOUS.
 -UNDISTURBED SOIL OR STRUCTURAL FILL.
- (FN2)** EXTERIOR CONCRETE FOUNDATION BELOW INTERIOR SLAB (EAST FOUNDATION WALL)
 -REINFORCED 12" THICK CONCRETE WALL (AT BRICK VENEER)
 -#5 HORIZONTAL BARS TOP, BOTTOM AND MIDDLE OF WALL.
 -#5 VERTICAL DOWELS (42" VERT BY 9" HOOK) @ 48" O.C. EMBEDDED IN FOOTING.
 -42" MINIMUM DEPTH BELOW GRADE.
 -2" THICK RIGID INSULATION ON OUTSIDE FACE OF WALL.
 -CONTINUOUS CONCRETE FOOT (24" WIDE BY 12" HIGH)
 -(3) THREE #5 HORIZONTAL BARS CONTINUOUS.
 -UNDISTURBED SOIL OR STRUCTURAL FILL.

- (FN3)** EXTERIOR CONCRETE FOUNDATION ABOVE INTERIOR SLAB WITH LESS THAN 4 FEET OF RETAINING AND RISING 6 FEET ABOVE INTERIOR SLAB ON GRADE (WEST FOUNDATION WALL).
 -REINFORCED 8" THICK CONCRETE WALL
 -#5 HORIZONTAL BARS TOP, BOTTOM AND 48" O.C. BETWEEN.
 -#5 VERTICAL BARS AT 48" O.C.
 -42" MINIMUM DEPTH BELOW GRADE.
 -2X4 FURRING ON INSIDE FACE OF WALL.
 -R13 MINIMUM INSULATION.
 -ONE LAYER OF 5/8" 'X' GYPSUM BOARD.
 -CONTINUOUS CONCRETE FOOT (30" WIDE BY 12" HIGH)
 -(3) THREE #5 HORIZONTAL BARS CONTINUOUS.
 -#5 VERTICAL DOWELS (36" VERT BY 9" HOOK) @ 48" O.C. EMBEDDED IN FOOTING ALIGNING WITH WALL VERTICAL BARS.
 -UNDISTURBED SOIL OR STRUCTURAL FILL.
- (N-1)** EXTERIOR CHAIN LINK FENCE WITH METAL SLATS AROUND THE TRASH DUMPSTERS. FENCE TO BE MAXIMUM OF 6 FEET HIGH. THE METAL SLATS TO BE GREEN IN COLOR AND WILL RUN DIAGONAL OR VERTICAL.

EXTERIOR FINISH COLORS		
	FIELD COLORS	ACCENT COLORS
BRICK	EARTH TONE GRAYS	
EIFS	LIGHT GRAYS	DARK GRAYS
ROOF SHINGLES	MEDIUM GRAYS	
DOOR/WINDOW FRAMES	LIGHT TO MEDIUM GRAYS	
SIGNS	SEE SIGN DRAWINGS	SEE SIGN DRAWINGS

BUILDING FLOOR PLAN

RECEIVED
 DEC 30 2005
 Rapid City Growth
 Management Department

PROJECT NO: 527
 FILE NO: 527-2
 DRAWN BY: RKK
 CHECK BY: RKK
 DATE: 12.09.05
 REVISION #1: 12.28.05
 REVISION #2: 0.0.0

A1R1
 Drawing Number