

# STORE ###

# RAPID CITY, SD 2320 HAINES ZIP. 57701

### Best Buy Co. Contacts

**HEAD OFFICE MANAGERS:**  
**RICK GIBSON**  
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 E-MAIL: tom.smith@bestbuy.com  
**STORE MANAGER:**  
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**MIKE MCCORMICK**  
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 MOBILE: (617) 693-9928  
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### Architect

**PAUL G. DAHL ARCHITECT**  
 1831 UTEA AVE. SUITE 102  
 MINNEAPOLIS, MN 55416  
 Phone: (612) 341-9999  
 Fax: (612) 341-9534  
 E-MAIL: PAUL.G.DAHL@GMAIL.COM  
 URL: PDAHL.COM

Contacts:  
 PAUL ANDERSON  
 JON PAULSON

### Structural

**BUILDINGS CONSULTING GROUP, INC.**  
 2815 ARMY TRAIL SUITE 201  
 MINNEAPOLIS, MN 55418  
 Phone: (612) 795-6695  
 Fax: (612) 795-6377  
 E-MAIL: LRG@BCGMINN.COM

Contacts:  
 LOUIS BO  
 PAUL STOLE

### Mechanical / Electrical

**KABROS AND ASSOCIATES**  
 1803 BUDAN PLACE, SUITE 3  
 ST. PAUL, MN 55115-2006  
 Phone: (612) 771-0880  
 Fax: (612) 771-0878  
 E-MAIL: PKCHRISTENSEN@KABRO-ENG.COM

Contacts:  
 RANDY CHRISTENSEN  
 ANDREW VOLJABER

**BRIGSTROM ASSOCIATES, INC.**  
 1600 W. 37TH STREET, SUITE 105  
 ST. LOUIS PARK, MN 55426  
 Phone: (612) 936-3429  
 Fax: (612) 936-3429  
 E-MAIL: BRIGSTROM@BRIGSTROMASSOC.COM

Contacts:  
 SCOTT BRIGSTROM  
 ERIC BAERTNER

### Fire Protection

**TVA FIRE AND LIFE SAFETY**  
 1001 WEST 80TH STREET, SUITE 80  
 BLOOMINGTON, MN 55437  
 Phone: (612) 936-0006  
 Fax: (612) 936-0111  
 E-MAIL: NDMANGELS@TVAFIREANDLIFE.COM

Contacts:  
 MARK MANGELS

### PROJECT DIRECTORY

**CITY PLANNER:**  
**JEFF HANCOCK**  
 CITY OF RAPID CITY  
 300 SIXTH STREET  
 RAPID CITY, SD 57701  
 PHONE: (605) 394-4120  
 FAX: (605) 394-6036

**CITY BUILDING OFFICIAL:**  
**BRAD SLONAN**  
 300 SIXTH STREET  
 RAPID CITY, SD 57701  
 PHONE: (605) 394-4157  
 FAX: (605) 394-6036

**CITY FIRE MARSHAL:**  
**DAN LARSON**  
 RAPID CITY FIRE DEPARTMENT  
 1400 WEST BROAD STREET  
 RAPID CITY, SD 57701  
 PHONE: (605) 394-5233  
 FAX: (605) 394-5229

### Developer / Landlord

**FIVE STAR REAL ESTATE**  
 P.O. BOX 790  
 RAPID CITY, SD 57709  
 Phone: (605) 341-9999  
 Fax: (605) 341-9999

Contacts:  
 KRIVN CONWAY

### General Contractor

**XXXX**  
 XXXX  
 XXXX  
 XXXX  
 Phone: (605) XXXX-XXXX  
 Fax: (605) XXXX-XXXX

Contacts:  
 XXXX  
 XXXX  
 XXXX  
 Phone: (605) XXXX-XXXX

### Civil / Landscape

**ALLIANT ENGINEERING, INC.**  
 233 PARK AVENUE SOUTH, SUITE 200  
 MINNEAPOLIS, MN 55415  
 Phone: (612) 798-3088  
 Fax: (612) 798-3999  
 E-MAIL: MACKOTA@ALLIANT-ENR.COM

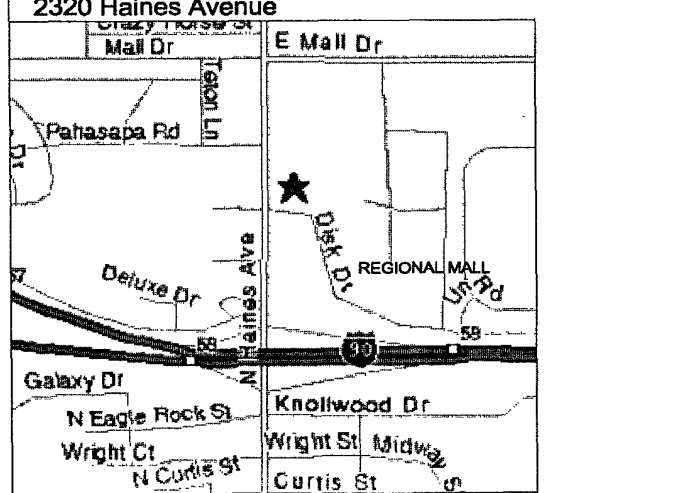
Contacts:  
 WALESH ACCOSTA

**FMEL, INC.**  
 3709 STURGEON ROAD  
 RAPID CITY, SD 57703-0117  
 Phone: (605) 342-4160  
 Fax: (605) 342-4222  
 E-MAIL: shane\_fm@fmel.com

Contacts:  
 AL FOSTER

### Revisions

### Vicinity Map



### Print History

- REVIEW**    **CONSTRUCTION**  
**PERMIT**    **ADDENDUM/REVISION**
- - ISSUED
  - - NOT ISSUED
  - - ISSUED NO CHANGE
  - - BULLETIN ISSUED

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- CS-1 COVER SHEET
- CS-2 SYMBOLS AND ABBREVIATIONS

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- C-2 CIVIL SITE LAYOUT PLAN
- C-3 CIVIL GRADING PLAN
- C-4 CIVIL SITE DETAILS
- C-5 CIVIL SITE DETAILS
- C-6 CIVIL SITE DETAILS

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- A-3 FLOOR COVERING PLAN
- A-4 RESTRICTED CEILING PLAN
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- E-6 ELECTRICAL LEGENDS AND SCHEDULES
- E-7 ELECTRICAL DETAILS
- E-8 ELECTRICAL DETAILS
- E-9 ELECTRICAL DETAILS
- E-10 ELECTRICAL DETAILS
- E-11 ELECTRICAL DETAILS
- EMS-1 ENERGY MANAGEMENT SYSTEM
- EMS-2 ENERGY MANAGEMENT SYSTEM

### CERTIFICATION

I HEREBY CERTIFY THAT THE PORTION OF THIS DRAWING WHICH IS SHOWN IN THIS WINDOW WAS PREPARED BY ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF SOUTH DAKOTA.

DATE ISSUED: 03.21.2003  
 100 10 779

**PAUL G. DAHL ARCHITECT**

30 FT. CALCS  
 26,195 SF  
 3,249 SF  
 1,037 SF  
 30,481 SF

CONCEPT: CS-30  
 CONCEPT DATE: 01-30-2003  
 G.D.A. PROJECT NO.: XX-XX-XX  
 G.D.A. FINAL REV.: XX-XX-XX

**BEST BUY**

STORE ###  
 RAPID CITY,  
 SOUTH DAKOTA

NO SCALE  
 COVER SHEET  
**CS-1**





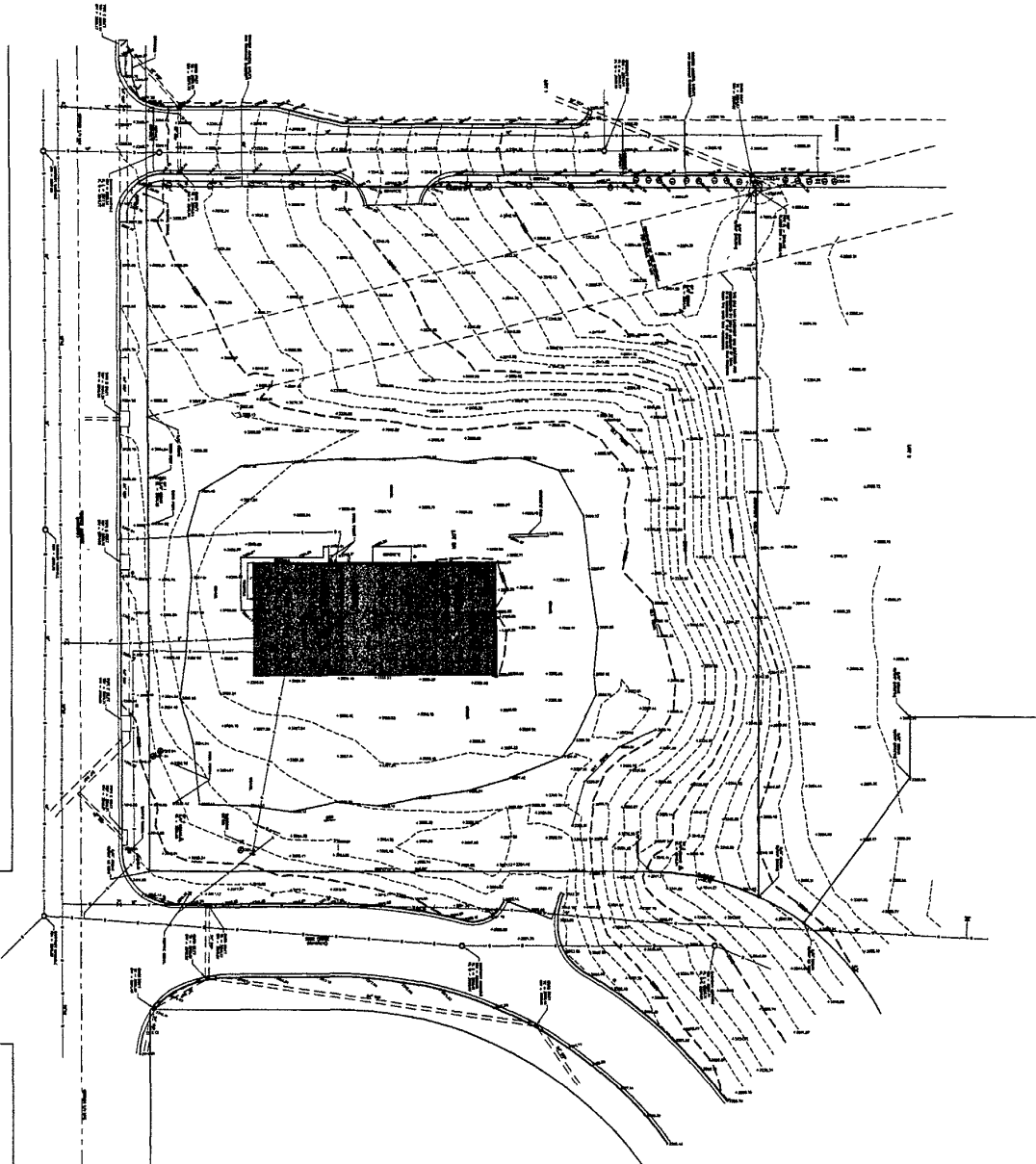
- LEGEND**
- △ - SURVEY CONTROL POINT
  - - PLANNED SURVEY BOUNDARY
  - - SPOT ELEVATION
  - - FINE SPURRING
  - - WIDE SPURRING
  - - POWER POLE
  - - LIGHT POLE
  - - JUNCTION BOX
  - - SIGN
  - - TREE (CIRCULAR)
  - - CURB & GUTTER
  - - WATER LINE
  - - SEWER LINE
  - - OVERHEAD POWER LINE
  - - GAS LINE
  - - CONTOUR (1')
  - - CONTOUR (2')

**EXISTING UTILITIES**  
 SHOWN FOR REFERENCE ONLY. LOCATIONS AND DEPTHS ARE NOT GUARANTEED. CONTRACTOR SHALL VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE LOCATION OF ALL UTILITIES BEFORE CONSTRUCTION.

**EXISTING ELEVATIONS**  
 ARE SHOWN IN THE TOP RIGHT CORNER OF EACH LOT IN BLOCK 10, 11 & 12 AND ON THE CITY RECORD MAP. TOTAL AREA OF EACH LOT IS SHOWN ABOVE EACH LOT.

**PROPOSED ELEVATIONS**  
 ARE SHOWN ON EACH SIDE OF ALL PAVED AREAS AND ON THE LOT IN BLOCK 10.

**NOTE:**  
 CONTRACTOR SHALL VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE LOCATION OF ALL UTILITIES BEFORE CONSTRUCTION.



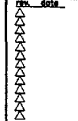
| SQ. FT. CALCS |    |
|---------------|----|
| 28,195        | SF |
| 3,249         | SF |
| 1,037         | SF |
| 30,481        | SF |

CONCEPT: CS-30  
 CONCEPT DATE: 01-30-2003  
 00-21 FUTURE M.C. XX-XX-XX  
 00-15 FINAL M.C. XX-XX-XX



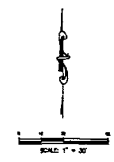
STORE #111  
 RAPID CITY,  
 SOUTH DAKOTA  
 NEW CONSTRUCTION

BID / PERMIT SET  
 03.21.2003



SCALE AS NOTED  
 TOPOGRAPHIC MAP



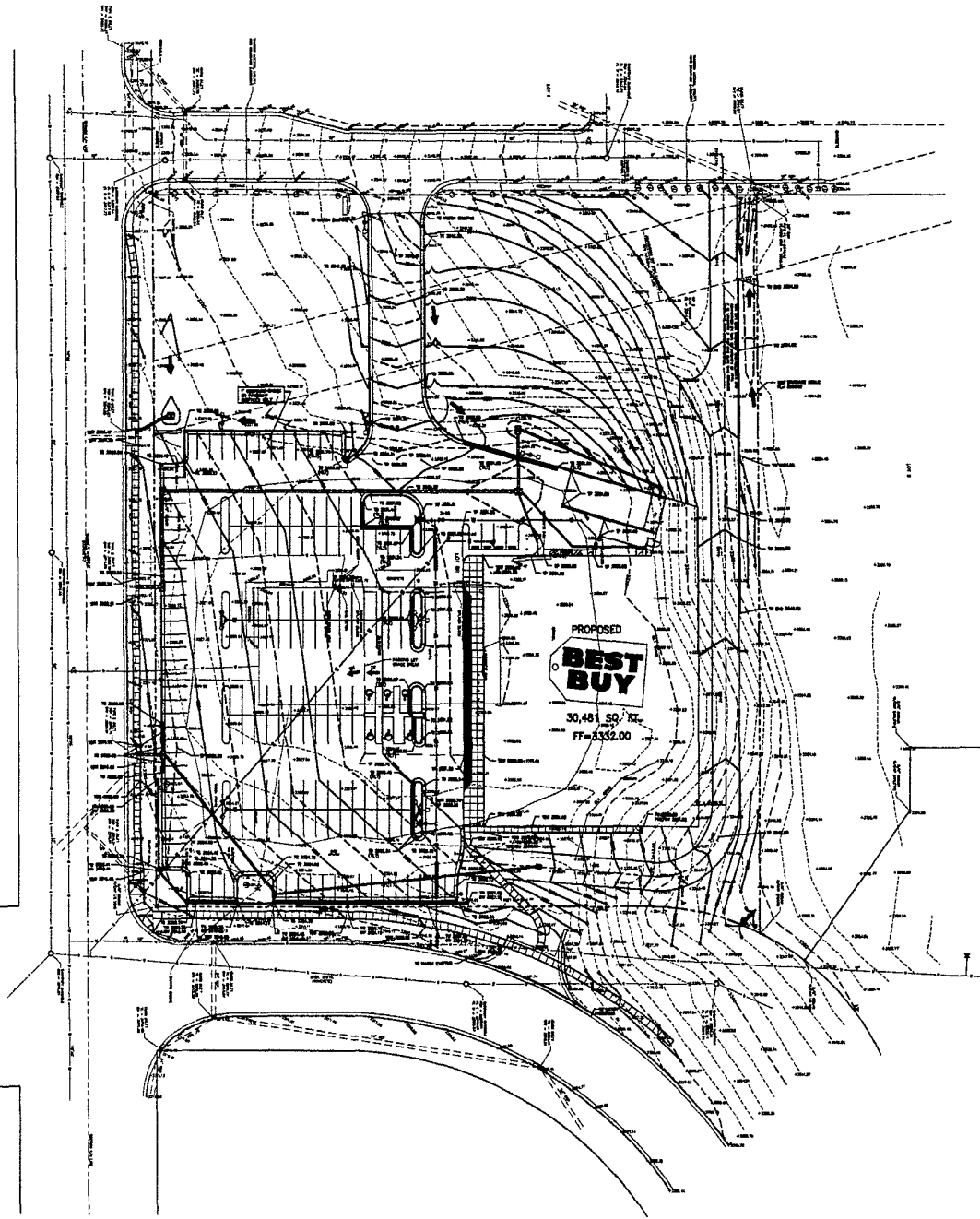


**GRADING LEGEND**

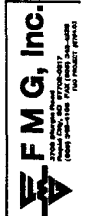
- STANDARD CURB & GUTTER
- 1/2" TO CURB & GUTTER
- EXISTING CONTOUR (E)
- DESIRE CONTOUR (D)
- NEW CONTOUR
- NEW 1' CONTOUR
- GRADE BREAK

**GRADING CALLOUTS**  
 Elevations are determined in the following manner:  
 10 = TOP OF CURB ELEVATION  
 12 1/2' = TOP OF 1/2" CURB ELEVATION  
 14' = TOP OF EXISTING CONTOUR  
 15 = TOP OF PROPOSED  
 16 = TOP OF EXISTING CONTOUR  
 17 = PROPOSED FLOOR ELEVATION  
 18 = FUTURE ELEVATION

SEE REVISIONS FOR ALL  
 ALL REVISIONS TO THIS PLAN  
 SHALL BE MADE BY THE ARCHITECT  
 AND SHALL BE MADE IN ACCORDANCE  
 WITH THE STANDARD CONTRACT DOCUMENTS  
 PUBLISHED BY THE ARCHITECTURAL  
 SOCIETY OF AMERICA. CONTRACTOR SHALL VERIFY  
 LOCATION OF ALL UTILITIES BEFORE CONSTRUCTION.  
 FROM THAT AREA CONTRACTOR SHALL VERIFY  
 LOCATION OF ALL UTILITIES BEFORE CONSTRUCTION.



PROPOSED  
**BEST BUY**  
 30,481 SQ. FT.  
 FF=2332.00



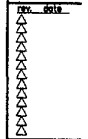
| SQ. FT. CALCS |
|---------------|
| 26,195 SF     |
| 3,249 SF      |
| 1,037 SF      |
| 30,481 SF     |

CONCEPT  
 CS-30  
 CONCEPT DATE:  
 01-30-2003  
 S.C.-12 REVIEW REL  
 XX-XX-XX  
 S.C.-13 FINAL REL  
 XX-XX-XX

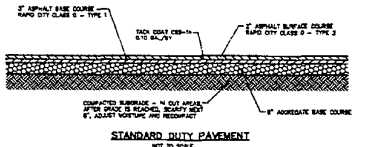


STORE #449  
 RAMP CITY,  
 SOUTH DAKOTA  
 NEW CONSTRUCTION

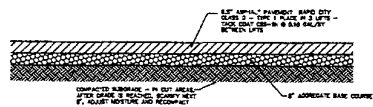
BID / PERMIT SET  
 03.21.2003



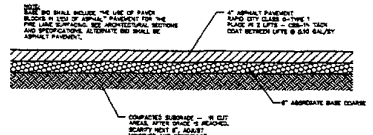
SCALE  
 AS NOTED  
 CIVIL  
 GRADING  
 PLAN



**STANDARD DUTY PAVEMENT**  
NOT TO SCALE

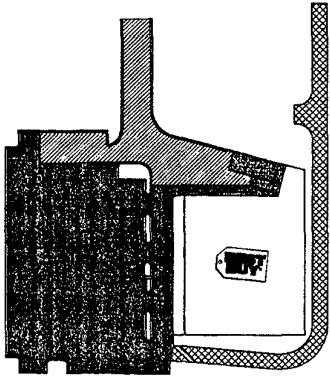


**HEAVY DUTY PAVEMENT**  
NOT TO SCALE

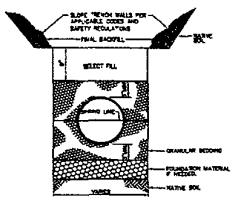


**FIRE LANE PAVEMENT**  
NOT TO SCALE

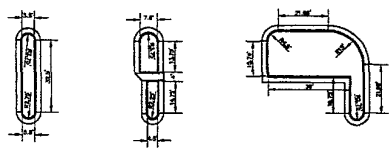
| PAVEMENT LEGEND |                        |
|-----------------|------------------------|
|                 | HEAVY DUTY PAVEMENT    |
|                 | STANDARD DUTY PAVEMENT |
|                 | CONCRETE PAVEMENT      |
|                 | FIRE LANE PAVEMENT     |



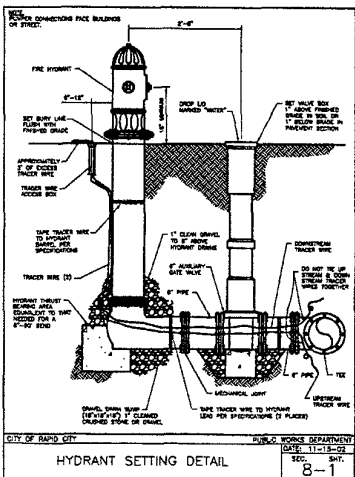
**PAVEMENT LAYOUT**  
SCALE: 1"=40'



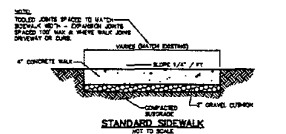
**TYPICAL TRENCH DETAIL - PVC PIPE**  
NOT TO SCALE



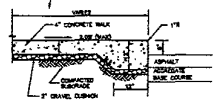
**ISLAND DETAILS**  
SCALE: 1"=20'



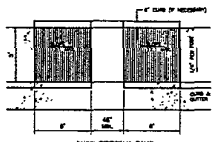
**CITY OF RAPID CITY** PUBLIC WORKS DEPARTMENT  
DATE: 11-15-02  
**HYDRANT SETTING DETAIL**  
SCALE: 1"=20'  
8-1



**STANDARD SIDEWALK**  
NOT TO SCALE

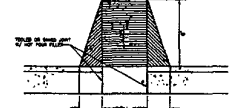


**THICKENED EDGE SIDEWALK**  
NOT TO SCALE

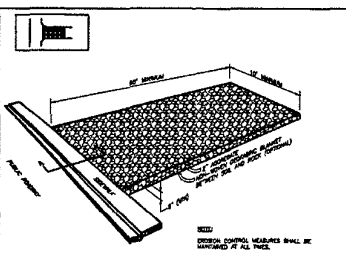


**CLASS SIDEWALK**  
NOT TO SCALE

HANDICAP ACCESS RAMP SHALL BE CONSTRUCTED TO MEET ADA REQUIREMENTS.

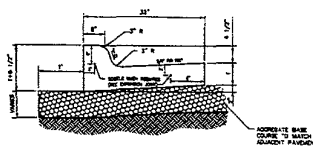


**HANDICAP RAMP DETAIL**  
NOT TO SCALE

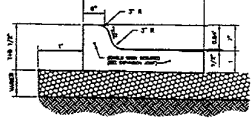


NOTES:  
1. ALL WORK TO BE MARKED UPON COMPLETION OF CONSTRUCTION.  
2. ALL WORK TO BE DONE IN ACCORDANCE WITH THE CITY OF RAPID CITY SPECIFICATIONS AND STANDARDS.  
3. ALL WORK TO BE DONE IN ACCORDANCE WITH THE CITY OF RAPID CITY SPECIFICATIONS AND STANDARDS.

**CITY OF RAPID CITY** PUBLIC WORKS DEPARTMENT  
DATE: 11-15-02  
**STABILIZED CONSTRUCTION ENTRANCE**  
SCALE: 1"=20'  
148-2/DCN12-8

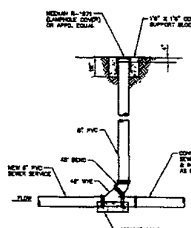


**STANDARD CURB & GUTTER**  
WHERE 12\"/>



**THICKENED CURB & GUTTER**  
NOT TO SCALE

NOTES:  
1. ALL WORK TO BE MARKED UPON COMPLETION OF CONSTRUCTION.  
2. ALL WORK TO BE DONE IN ACCORDANCE WITH THE CITY OF RAPID CITY SPECIFICATIONS AND STANDARDS.



**SEWER CLEANOUT DETAIL**  
NOT TO SCALE

PAUL DAHL ARCHITECT

**F M G, Inc.**  
148-2/DCN12-8

SC. FT. CALCS  
28,195 SF  
3,249 SF  
1,037 SF  
30,481 SF

CONCEPT: C5-30  
CONCEPT DATE: 01-30-2003  
SC-19 FEATURE REL: XX-XX-XX  
SC-19 FINAL REL: XX-XX-XX

**BEST BUY**

STORE #448  
RAPID CITY, SOUTH DAKOTA  
NEW CONSTRUCTION

BID / PERMIT SET  
03.21.2003

FILE #618  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12

SCALE AS NOTED  
CIVIL/ITE DETAILS

C-4

|               |           |
|---------------|-----------|
| SG. FT. CAUS. | 26,195 SF |
| REINFORCING   | 3,249 SF  |
| CONCRETE      | 1,037 SF  |
| TOTAL         | 30,481 SF |

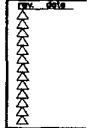
CONCEPTS

|                     |
|---------------------|
| CS-30               |
| CONCEPT BAY         |
| 01-30-2003          |
| 6.0-30 PICTURE WALL |
| XX-XX-XX            |
| 6.0-30 PICTURE WALL |
| XX-XX-XX            |

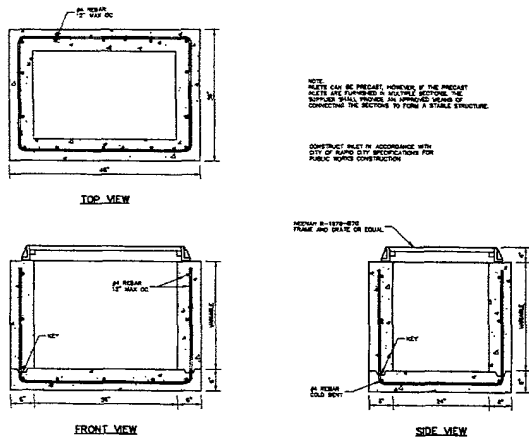


STORE #44  
DANK CITY  
SOUTH DAKOTA  
NEW CONSTRUCTION

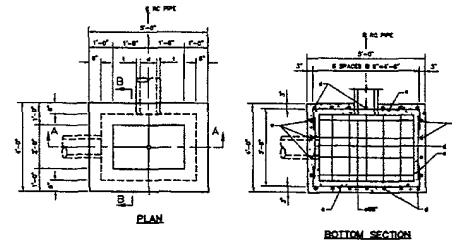
SD / PERMIT SET  
03.21.2003



SCALE:  
AS NOTED  
CIVIL SITE  
DETAILS



TYPE "A" INLET  
NOT TO SCALE



DROP INLETS FOR 12" TO 36" DIAMETER PIPE  
SCALE 1/4" = 1'-0"

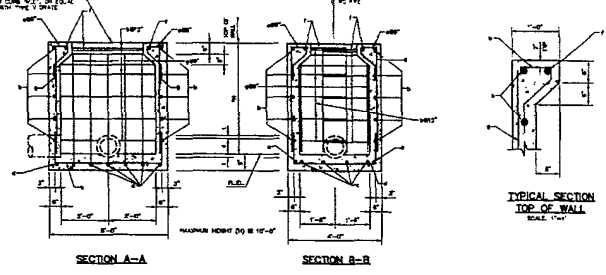
ESTIMATED QUANTITIES

| ITEM        | UNIT     | CONSTANT QUANTITY | VARIABLE QUANTITY |
|-------------|----------|-------------------|-------------------|
| REINFORCING | sq. ft.  | 100               | 100               |
| CONCRETE    | cu. yd.  | 100               | 100               |
| PIPE        | lin. ft. | 100               | 100               |

PIPE DISPLACEMENT REDUCTIONS

| PIPE SIZE | REDUCTION |
|-----------|-----------|
| 12"       | 1.00      |
| 18"       | 1.00      |
| 24"       | 1.00      |
| 30"       | 1.00      |
| 36"       | 1.00      |

**GENERAL NOTES:**  
REINFORCEMENT SHALL BE ACCORDING WITH CITY OF SIOUX FALLS REQUIREMENTS FOR PUBLIC WORKS CONSTRUCTION.  
REINFORCING SHALL BE 1/2" DIA. OR EQUAL.  
REINFORCEMENT SHALL BE ACCORDING WITH CITY OF SIOUX FALLS REQUIREMENTS FOR PUBLIC WORKS CONSTRUCTION.  
REINFORCING SHALL BE 1/2" DIA. OR EQUAL.

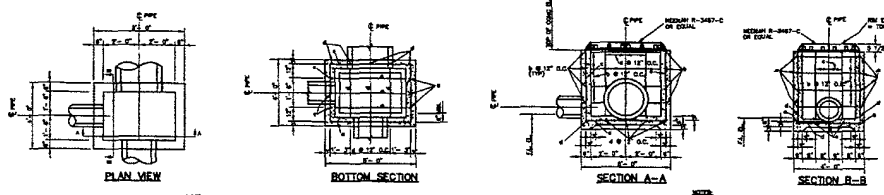


DROP INLETS FOR 12" TO 36" DIAMETER PIPE  
SCALE 1/4" = 1'-0"

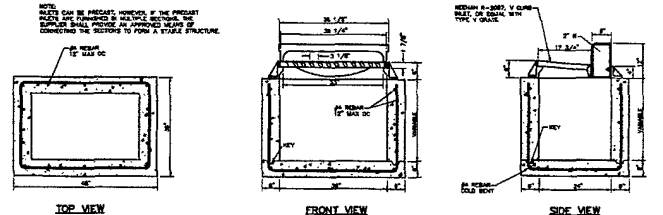
REINFORCING SCHEDULE

| NO. | DESCRIPTION | QUANTITY |
|-----|-------------|----------|
| 1   | REINFORCING | 100      |
| 2   | CONCRETE    | 100      |
| 3   | PIPE        | 100      |

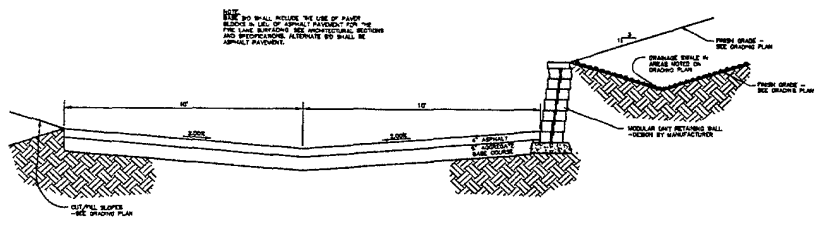
REINFORCED CONCRETE DROP INLET - SPECIAL TYPE B 3'x4'  
NOT TO SCALE



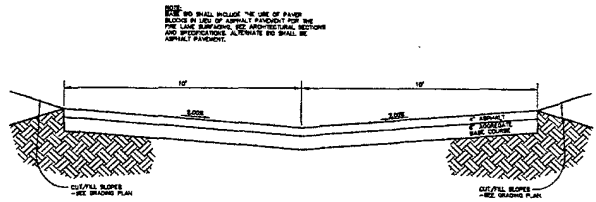
TYPE "W" INLET  
NOT TO SCALE



TYPE "B" INLET  
NOT TO SCALE



TYPICAL SECTION - FIRE LANE W/O MODULAR UNIT RETAINING WALL  
NOT TO SCALE



TYPICAL SECTION - FIRE LANE W/O MODULAR UNIT RETAINING WALL  
NOT TO SCALE



30. FT. CALCS  
 28,195 SF  
 3,249 SF  
 1,037 SF  
 30,481 SF

CONCEPTS: C5-30  
 CONCEPT DATE: 01-30-2003  
 C.D.-21 DRAWING NO.: XX-XX-XX  
 E.D.-15 FINAL NO.: XX-XX-XX

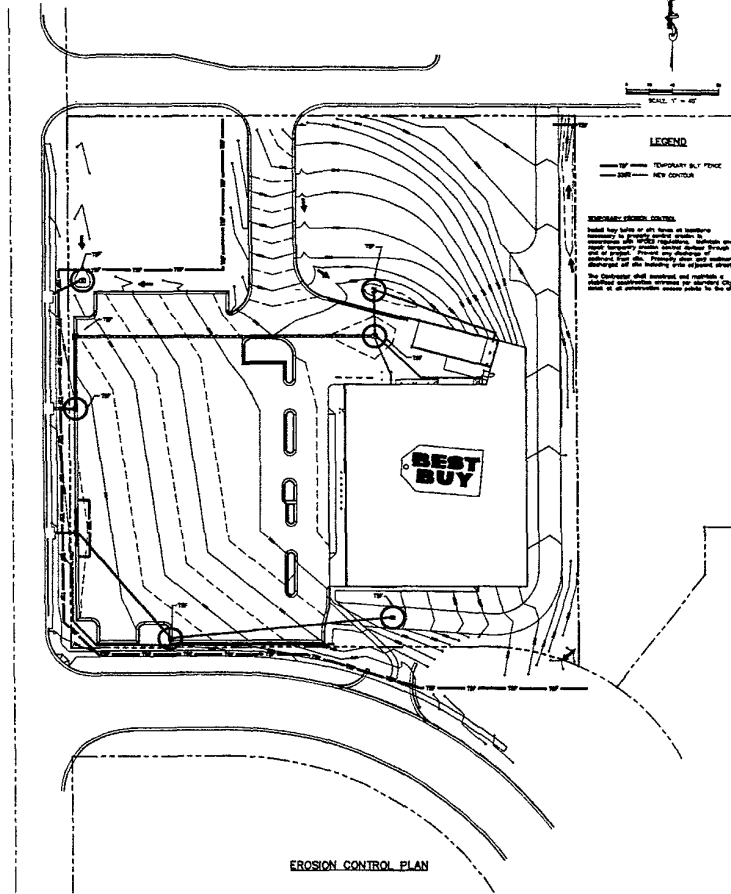


STORE #444  
 DAVIS CITY  
 SOUTH IOWA  
 NEW CONSTRUCTION

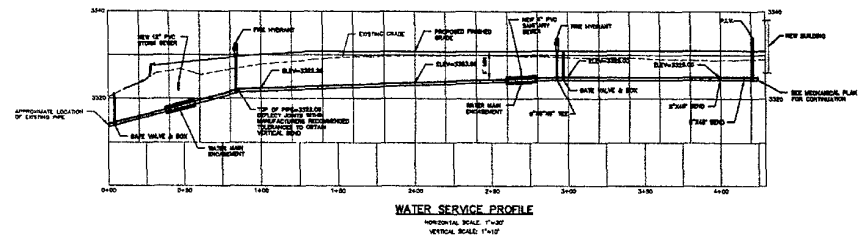
BD PERMIT SET  
 03.21.2003



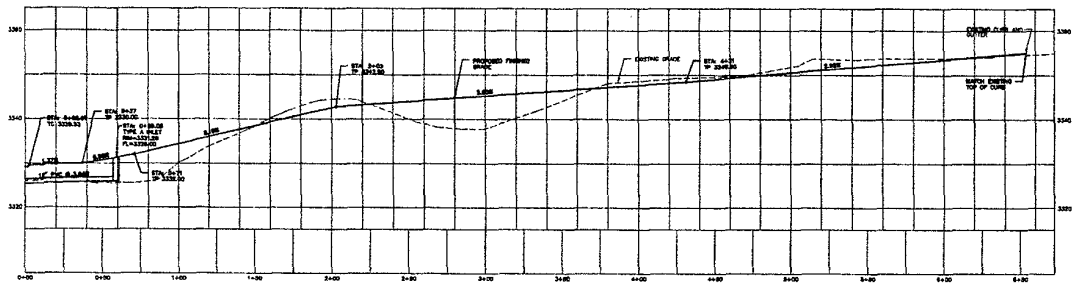
SCALE AS NOTED  
 CIVIL BY: BTB  
 DETAILS



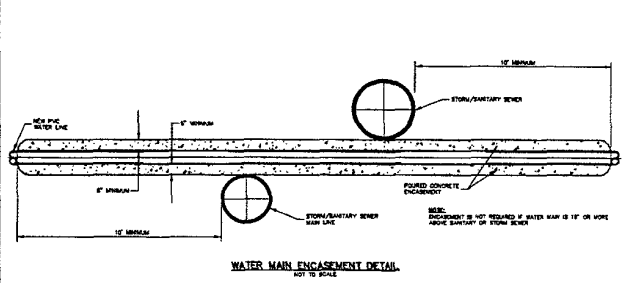
EROSION CONTROL PLAN



WATER SERVICE PROFILE  
 HORIZONTAL SCALE: 1"=40'  
 VERTICAL SCALE: 1"=10'



CIRC LANE PROFILE  
 HORIZONTAL SCALE: 1"=40'  
 VERTICAL SCALE: 1"=10'

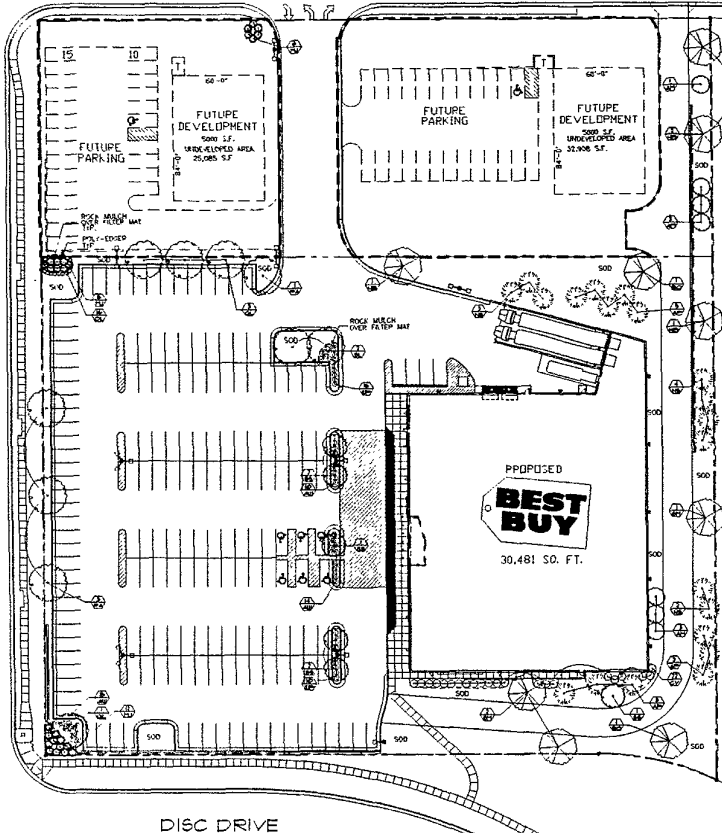


WATER MAIN ENGAGEMENT DETAIL  
 NOT TO SCALE



PAHA SAPA ROAD

HAINES AVENUE



DISC DRIVE

**LANDSCAPE LEGEND**

- LARGE DECIDUOUS TREE
- MEDIUM DECIDUOUS TREE
- SMALL DECIDUOUS TREE
- EVERGREEN TREE
- DECIDUOUS SHRUB
- MEDIUM DECIDUOUS SHRUB
- SMALL DECIDUOUS SHRUB
- PERENNIAL
- POLY EDGE

**PLANTING NOTES**

LANDSCAPE CONTRACTOR SHALL VERIFY SITE PRIOR TO STARTING. DO NOT BECOME COMPLETELY FAMILIAR WITH THE CONDITIONS.

CONTRACTOR WILL STAKE OR MARK ALL PLANT MATERIAL LOCATIONS PRIOR TO INSTALLATION. CONTRACTOR SHALL HAVE OWNERS REPRESENTATIVE APPROVE ALL STAKING PRIOR TO INSTALLATION.

IF THERE IS A DISCREPANCY BETWEEN THE QUANTITY OF PLANTS SHOWN ON THE PLAN AND THE NUMBER SHOWN ON THE PLANT TAG, THE QUANTITY SHOWN ON THE PLAN SHALL GOVERN.

ALL SHRUB AREAS AROUND BUILDING TO BE BEG MATCHED WITH 3" T" DEPTH OF WISHED AGGREGATE GRAITH OVER FILLER. THERE NEED NUMBER POST-EGGES TO BE WALLEH WEAH DOORH OF APPROVED EQUAL UNLESS OTHERWISE NOTED ON PLAN.

SOIL AT ALL PLANTING LOCATIONS MUST BE MEASURED. EACH LAYER OF ALL SPECIES PLANTED FROM PLANT TAGS MUST MEET ALL ABOVE REQUIREMENTS AND SHALL BE PLANTED IN PLANTING SOIL. PLANTING SOIL SHALL CONSIST OF 50% SELECT LOAMY TOPSOIL, 30% BEST MAT, 20% SAND.

EACH SMALL TREE SHALL BE PLANTED IN APPROX. 400 CF OF PLANTING SOIL.

ALL MATERIAL SHALL COMPLY WITH THE LATEST EDITION OF THE AMERICAN STANDARD FOR HEDGERY STOCK, AGRICULTURAL ASSOCIATION OF HAWAII.

ALL TREE TRUNKS SHALL BE WRAPPED WITH BROWN COTTON TREE WRAP. APPLY WRAP IN NOVEMBER & REMOVE IN APRIL.

LANDSCAPE CONTRACTOR TO WATER AND MAINTAIN ALL PLANT MATERIAL AND SOO LATER WITHIN ACCEPTABLE RANGE AT HIS SOO TO 100% COVER ALL DAMAGE TO PROPERTY RESULTING FROM LANDSCAPE WORK.

LANDSCAPE CONTRACTOR TO HAVE ALL UNDERGROUND UTILITIES LOCATED PRIOR TO DIGGING.

GRASS AND BRUSH AND PAVED SURFACES AND REMOVE ALL DEBRIS RELATING FROM LANDSCAPE OPERATIONS.

LANDSCAPE CONTRACTORS TO COORDINATE INSTALLATION WITH GENERAL CONTRACTOR.

STAKING AND CHANGING OF TREES OPTIONAL. LANDSCAPE CONTRACTOR SHALL MAINTAIN PLANTINGS OF TREES FOR DURATION OF WARRANTY PERIOD.

REPLACE & NUMBER SET OF PLANTED MATERIAL IN AREAS TO REPLACE SOO. LAYOUT MUST BE APPROVED BY PROJECT ENGINEER OR PLANNING DEPT. TO BE LAYED OUT.

SOO SHALL BE Laid PARALLEL TO THE CONTOURS AND HAVE SLOPE OF 1% TO 2% TO BE MAINTAINED THROUGHOUT AREAS OF SLOPE 2% OR GREATER SHALL BE STAKED EVERY 5' SOO TO PROTECTER SLOPE AS NOTED.

LANDSCAPE CONTRACTOR AND GENERAL CONTRACTOR SHALL COOPERATE TO ENSURE OVERLAPPING TREES ARE NOT PLACED EXACTLY ONEH ANOTHER (SURREPLACE QUALITY TREE).

LANDSCAPE CONTRACTOR SHALL GUARANTEE PLANT MATERIAL FOR A PERIOD OF ONE COMPLETE GROWING SEASON, SUBSEQUENT FROM THE DATE OF PROSPOUSE ACCEPTANCE UNTIL FINAL ACCEPTANCE.

SOOED AREAS SHALL BE IRRIGATED. CONTRACTOR SHALL PROVIDE THE DESIGN AND INSTALLATION OF AN IRRIGATION SYSTEM AND QUANTIFY 100% COVERAGE, THE TYPE OF SUBSROO ESP. OR IRRIGATION SYSTEM THE PROVISION SOO SHALL BE 1" IN WATER SCHEDULE A LOW TRAJECTORY NATURE TO MAINTAIN EFFICIENCY.

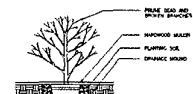
**SITE SUMMARY**

**REQUIRED AMOUNT OF LANDSCAPE MATERIAL:**

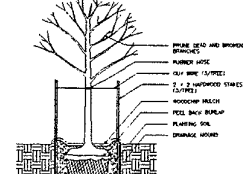
|                                 |              |
|---------------------------------|--------------|
| TOTAL SITE AREA                 | 178,296 S.F. |
| BUILDING FOOTPRINT              | -30,481 S.F. |
| UNDEVELOPED LOT (WEST)          | -23,086 S.F. |
| UNDEVELOPED LOT (EAST)          | -12,098 S.F. |
| TOTAL PROVIDED LANDSCAPE POINTS | 123,534 S.F. |
| TOTAL PROVIDED LANDSCAPE POINTS | 130,700 S.F. |

| QTY.             | KEY | COMMON NAME                | BOTANICAL NAME                     | SIZE          | REMARKS     | LANDSCAPE POINTS | LANDSCAPE POINTS PROVIDED |
|------------------|-----|----------------------------|------------------------------------|---------------|-------------|------------------|---------------------------|
| 3                | SM  | DECIDUOUS TREES            |                                    |               |             |                  |                           |
| 3                | SM  | SUGAR MAPLE                | Acer saccharum                     | 1.5" CAL. BAB | APPROX 2000 | 6,000            |                           |
| 2                | MD  | BUR OAK                    | Quercus macrocarpa                 | 1.5" CAL. BAB | APPROX 2000 | 4,000            |                           |
| 4                | MB  | HACKBERRY                  | Celtis occidentalis                | 1.5" CAL. BAB | APPROX 2000 | 8,000            |                           |
| 4                | PA  | PAVANE ACACIA              | Fraxinus pennsylvanica 'Pavane'    | 1.5" CAL. BAB | APPROX 2000 | 4,000            |                           |
| 4                | GL  | GREENSPINE LINUM           | Thuja cordata 'Greenspire'         | 1.5" CAL. BAB | APPROX 2000 | 4,000            |                           |
| 2                | HL  | SHINE HONEYSUCKLE          | Quercus imbricaria 'Hermita Shyde' | 1.5" CAL. BAB | APPROX 2000 | 2,000            |                           |
| 6                | SG  | SPRING SAWN FLOWERING CRAB | Malus 'Spring Snow'                | 1.5" CAL. BAB | APPROX 2000 | 3,000            |                           |
| 7                | AL  | BARB FLAME CLEAF           | Acer glabrum 'Flame'               | 1.5" CAL. BAB | APPROX 2000 | 3,500            |                           |
|                  |     | <b>CONSPICUOUS TREES</b>   |                                    |               |             |                  |                           |
| 9                | NS  | HOOPAY SPRUCE              | Podocarpus nelsonii                | 4" HT. BAB    | APPROX 2000 | 18,000           |                           |
| 11               | NP  | ANUPAPA TREE               | Podocarpus nelsonii                | 4" HT. BAB    | APPROX 2000 | 27,000           |                           |
|                  |     | <b>SHRUBS</b>              |                                    |               |             |                  |                           |
| 39               | AM  | ANTHONY WATERPAPER SPHEEA  | Siphocampylus 'Anthony Waterp'     | 2" HT. CONT.  | PLANTER     | 9,750            |                           |
| 26               | MP  | MOORE'S WHITE PORTULACA    | Portulaca 'Moore's White'          | 2" HT. CONT.  | PLANTER     | 6,500            |                           |
| 22               | CV  | CRABAPPLE/WHITE VIBURNUM   | Viburnum sp. 'White'               | 3" HT. CONT.  | PLANTER     | 4,000            |                           |
| 28               | ML  | MAUI JALIP SUMNER          | Myrsine 'Maui Jalip'               | 3" HT. CONT.  | PLANTER     | 6,500            |                           |
|                  |     | <b>PERENNIALS</b>          |                                    |               |             |                  |                           |
| 16               | PL  | STELLA DE ORO DAUTLY       | Hemerocallis 'Stella de Oro'       | 1 CAL. CONT.  |             | 1,000            |                           |
| 110 TO 1245 S.F. |     | APPROXIMATE SOO AREA       |                                    |               |             | 28,450           |                           |
|                  |     | <b>TOTAL:</b>              |                                    |               |             | 130,700          |                           |

DECIDUOUS TREES SHALL BE 1" CALIBER TWELVE FEETES ABOVE GRADE MEASURED MAXIMALLY AFTER PLANTING.



2 SHRUB PLANTING DETAIL  
SCALE: NO SCALE



1 TREE PLANTING DETAIL  
SCALE: NO SCALE



**PAUL G. DAHL ARCHITECT**

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**ALLIANT ENGINEERING**

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FAX: (808) 551-1112  
WWW.AEHI.COM

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**NO. 71 CALCS**

26,195 SF  
3,249 SF  
1,027 SF  
30,481 SF

---

**CS-30**

COMPLETED: 01-26-2005  
NO. OF PROPOSALS: XX-XX-XX  
NO. OF BIDS: XX-XX-XX

---

**BEST BUY**

STUDIO CITY  
BLVD. OFFICE  
BOULDER, CO

---

**NEW CONSULTANT**

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**RENDERING SET**  
03.21.2005

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**SCALE 1"=30'**

**LANDSCAPE PLAN**

**L-1**

**LANDSCAPE PLAN**





|     |             |
|-----|-------------|
| NO. | DESCRIPTION |
| 1   | 26,195 SF   |
| 2   | 3,249 SF    |
| 3   | 1,037 SF    |
| 4   | 30,481 SF   |

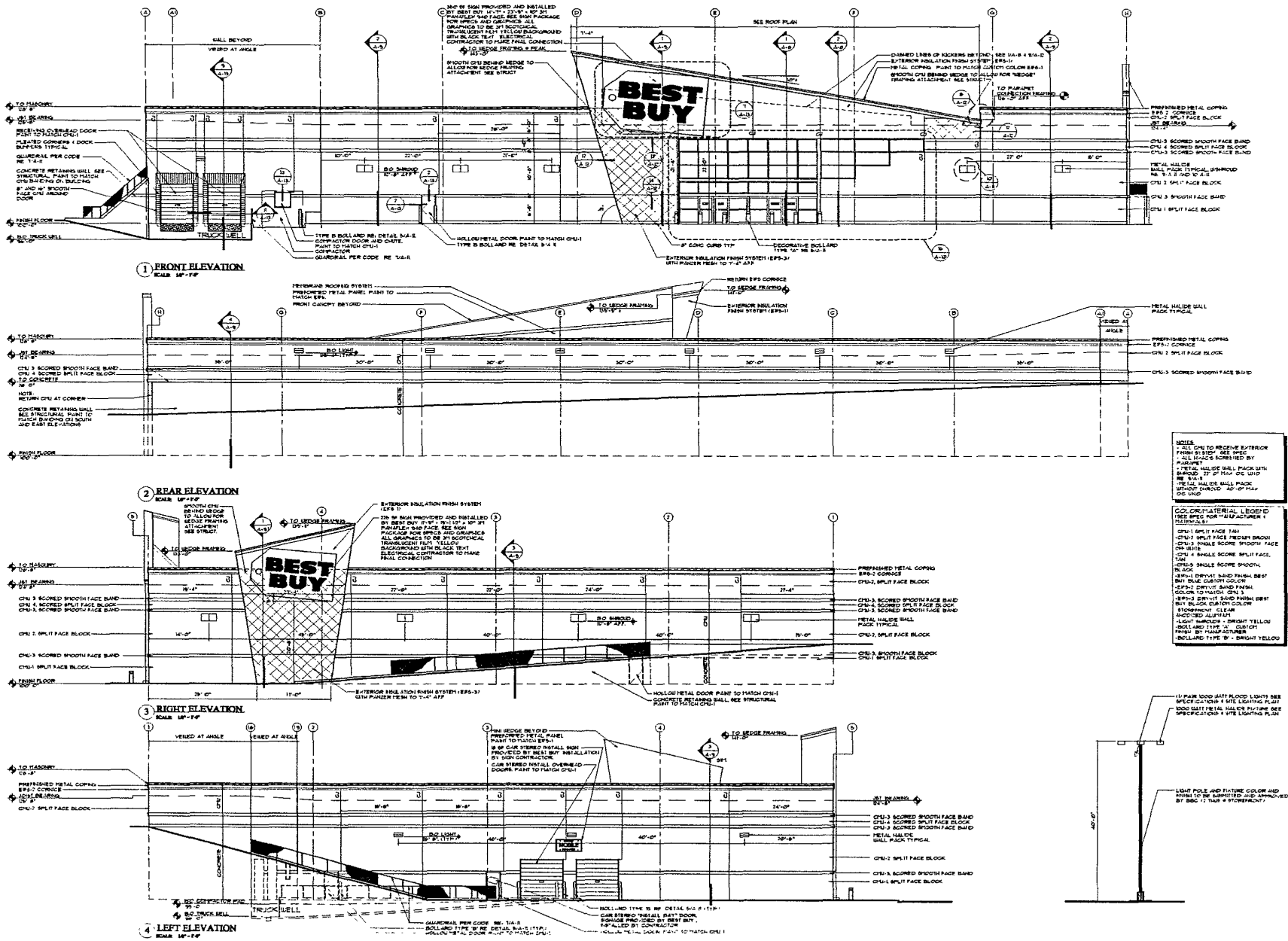
CONCRETE: CS-30  
CONCRETE DATE: 01-30-2003  
CONCRETE NOTES: XX-XX-XX  
CONCRETE DATE: XX-XX-XX

STORE NAME: BEST BUY  
Rapid City, South Dakota  
NEW CONSTRUCTION

BID / PERMIT SET  
03.21.2003

REVISIONS

SCALE: 1/8" = 1'-0"  
EXTERIOR ELEVATIONS



**NOTES**

- ALL CMU TO RECEIVE EXTERIOR FINISH BY SUB. SEE SPEC.
- ALL MCM'S SCREENED BY SUB.
- METAL HALDE WALL PACK WITH BRASS 2" OF BRASS SHIP RE BRASS.
- METAL HALDE WALL PACK METHOD SHOWN. 40'-0" MAX.
- SEE VARIOUS

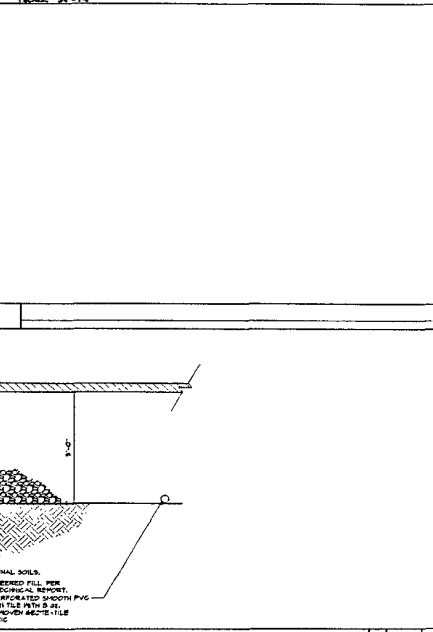
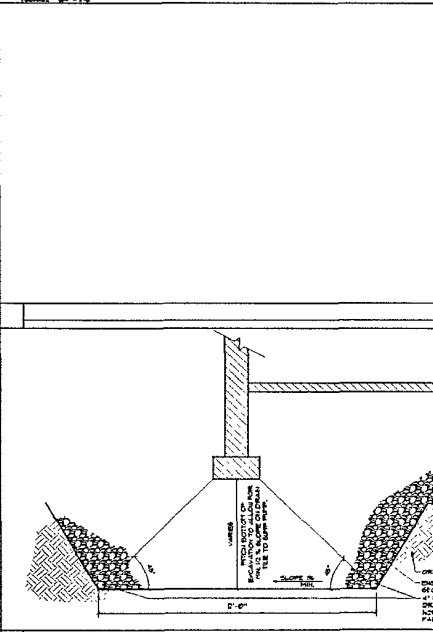
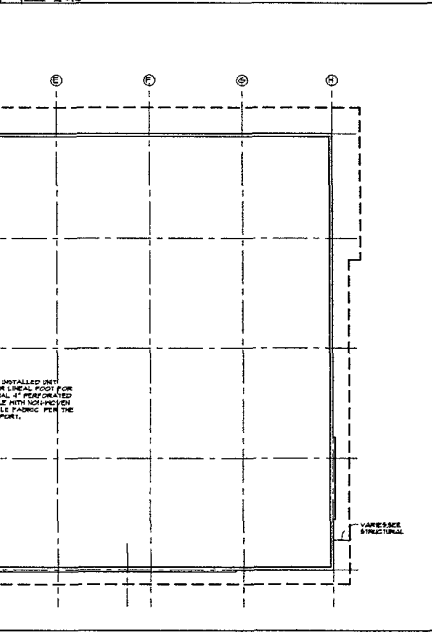
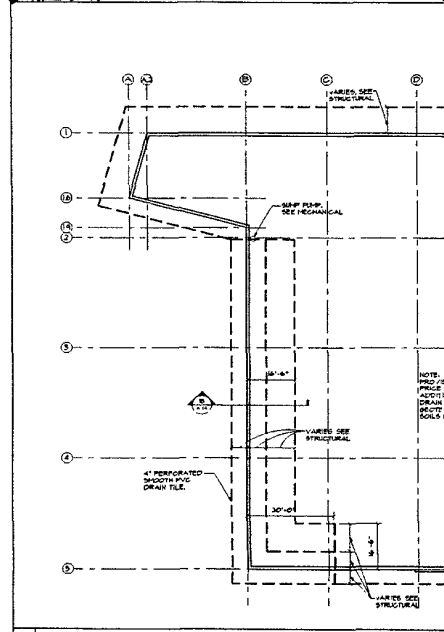
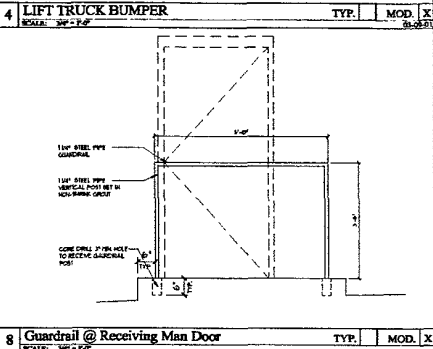
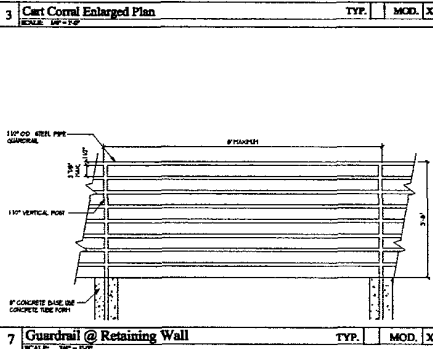
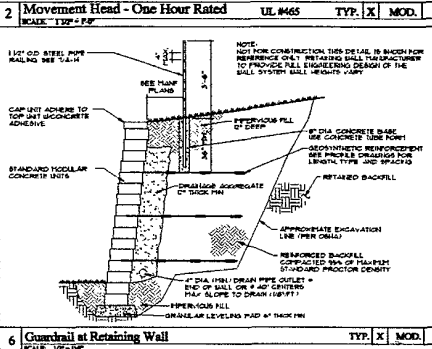
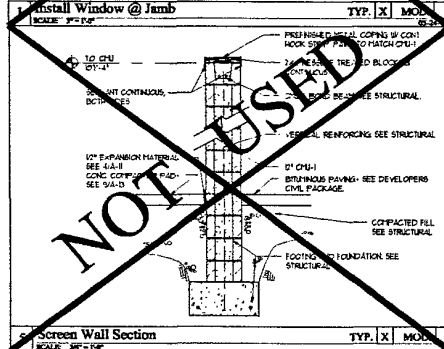
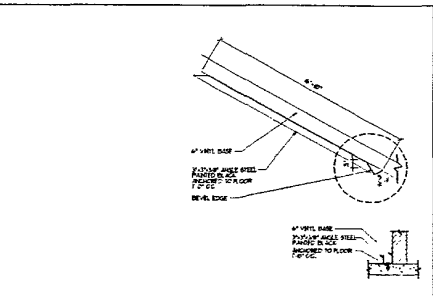
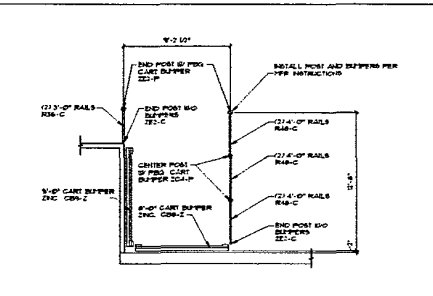
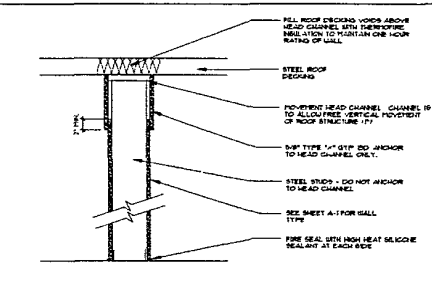
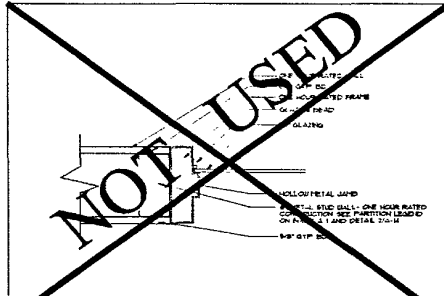
**COLOR MATERIAL LEGEND**

SEE SPEC FOR MANUFACTURER'S MATERIALS:

- CMU-1 SPLIT FACE BLOCK
- CMU-2 SPLIT FACE BLOCK BROWN
- CMU-3 SINGLE SCORE SMOOTH FACE ON WHITE
- CMU-4 SINGLE SCORE SPLIT FACE ON WHITE
- CMU-5 SINGLE SCORE SMOOTH BLACK
- CMU-6 SPLIT FACE SMOOTH BROWN WITH BLUE CUSTOM COLOR
- CMU-7 SPLIT FACE SMOOTH BROWN WITH BLUE CUSTOM COLOR
- CMU-8 SPLIT FACE SMOOTH BROWN WITH BLUE CUSTOM COLOR
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- CMU-99 SPLIT FACE SMOOTH BROWN WITH BLUE CUSTOM COLOR
- CMU-100 SPLIT FACE SMOOTH BROWN WITH BLUE CUSTOM COLOR

1) PAIR WOOD-GILT FLOOD LIGHTS SEE SPECIFICATIONS 1 SITE LIGHTING PLAN  
DOOR METAL HALDE WALL PACK SEE SPECIFICATIONS 1 SITE LIGHTING PLAN

2) LIGHT POLE AND FIXTURE COLOR AND FINISH TO BE APPROVED AND APPROVED BY SUB. 1" TALL 1" DIAMETER



**PALM G. DAHL ARCHITECT**

50 FT. CALCS  
 TOTAL 26,195 SF  
 TOTAL 3,249 SF  
 TOTAL 1,037 SF  
 TOTAL 30,481 SF

CONTRACT NO. 01-30-2003  
 G.O.D. PROJECT NO. XX-XX-XX  
 G.O.D. DRAWING NO. XX-XX-XX  
 G.O.D. SHEET NO. XX-XX-XX

**BEST BUY**

STORE # 1111  
 RAPID CITY, SOUTH DAKOTA  
 NEW CONSTRUCTION

BID / PERMIT SET 03.21.2003

SCALE AS NOTED

DETAILS

A-14