

**Bicycle and Pedestrian Safety Commission  
Agenda  
Monday, May 17, 2010  
5:30 p.m. - Hooker Conference Room**

I. INTRODUCTIONS

II. APPROVAL OF MINUTES

April 19, 2010

III. PUBLIC COMMENT

(Items not on the agenda) Limit 3 minutes per person.

IV. COMMISSION MEMBER'S COMMENTS

V. PROJECT UPDATE

A. Individual Comments

VI. DEPARTMENTAL UPDATES

A. City Planning

1). 3<sup>rd</sup> Street & College Avenue Development

B. City Engineering

1). Tapp Road PH III

2). Update on "No Turn on Red" in Downtown

3). Update on Prospect Hill Traffic Calming

VII. NEW BUSINESS

VIII. OLD BUSINESS

**NEXT WORK SESSION: Monday, June 7, 2010 at 5:30 p.m. in the Hooker  
Conference Room at the Showers Building.**

**NEXT MEETING: Monday, June 21, 2010 at 5:30 p.m. in the Hooker Conference  
Room at the Showers Building.**

**MINUTES**  
**BICYCLE AND PEDESTRIAN SAFETY COMMISSION**  
**April 19, 2010**

**INTRODUCTIONS**

**MEMBERS**

Present: Mike Gavin, Mitch Rice, Jim Rosenbarger, Gayle Stuebe

Absent: Melissa Henige, Anne Phillips Holahan, Jacob Sinex

**EX OFFICIO**

Joe Fish, Planning Department

Justin Wykoff, Engineering Department

Susie Johnson, Public Works Department

Denise Dean, Public Works Department

**ADVISORY  
MEMBERS**

Steve Cotter, Parks & Recreation

**PUBLIC**

Kevin Sears

**APPROVAL OF  
MINUTES**

Stuebe made the motion to approve the minutes of the March 15, 2010 meeting. Rice seconded the motion. The motion carried with a vote of 4-0-0.

**PUBLIC COMMENT**

Sears stated he thought the bike racks around town were an eye sore where bicycles have been hooked to them for a long time. Sears wondered if the crosswalks on Kirkwood Avenue could be looked at with there possibly being a "plaza effect" between Lincoln and Dunn Streets. He thought vehicles travel too fast along this stretch of Kirkwood Avenue. He does not feel the crosswalk in front of Chipolte is very effective. Stuebe stated there needed to be one of the fluorescent pedestrian signs installed at this crosswalk.

**COMMISSION  
MEMBER'S  
COMMENTS**

Rice stated there was an article from Ray Lahood, US Department of Transportation, indicating there needed to be more federal spending for bicycle and pedestrian issues similar to those for vehicular.

Johnson asked what the members thought about sharrows.

Rosenbarger stated he liked to use them and they are good markings to let vehicles know bikes are there. He would like to see some type of overhead signage on College Avenue at 11<sup>th</sup> Street letting people know the sharrows are there. Stuebe stated she thought they were instructional and educational.

Rice wanted to thank the City for the pedestrian crosswalks that were installed on Fee Lane.

Stuebe stated the sidewalk along Sare Road south of Moore's Pike needed to be looked at. It is where CBU has a transfer station and the sidewalk is broken up and there is silt and debris.

**PROJECT UPDATE** There was none at this time.

**DEPARTMENT  
UPDATES**

**Planning Department -  
Joe Fish**

**College Mall Study:**

Fish stated he would be doing a presentation to the Plan Commission at their May 10<sup>th</sup> meeting. This would include background of the study and usage for future cases. Fish requested the members send him any last minute comments before the packets would go out which would be May 8<sup>th</sup> or 9<sup>th</sup>. Sears stated he really enjoyed the study, especially the prioritizing that was suggested.

**14<sup>th</sup> & College:**

Fish stated the Commission had reviewed this project before but the developer has since made changes. There was one building eliminated from the original plan. There will be seven affordable houses on site. There is already a sidewalk along 14<sup>th</sup> Street and College Avenue. Fish stated there currently is no sidewalk connection between the proposed homes and College Avenue. Rosenbarger questioned on whether this area was considered Downtown and if you could have surface parking. Rosenbarger stated he would like the sidewalk which goes across the driveways to have a continuous grade.

**Tapp Road & Deborah Drive:**

Fish stated this was a Bloomington Hospital project which is the final piece of a larger PUD. There is currently sidewalk along Tapp Road and the plan calls for one along Deborah Drive. Currently there is no sidewalk connection along Deborah from this site to the building to the west. The parking will be in front of the building per the original PUD. Sears stated he thought this was a bad location since there was no bus service and no sidewalks for people to walk there. If someone was to ride their bike along Tapp Road, it would be very dangerous.

**Engineering Dept. –  
Justin Wykoff**

**Atwater & Henderson:**

Wykoff showed the final drawings to the members. The

drawings show the narrowing of the street approaching the intersection where there will be two through lanes and a left turn lane. There will also be a signalized intersection. On Henderson Street there will be a straight lane and a turn/straight lane.

**No Turn on Red in the Downtown:**

Wykoff stated the Engineering Department is working on getting the counts done at the intersections before the students leave. They are looking at pedestrian, vehicle and accident counts as well as visibility issues. The counts were being performed in the morning, noon and evening. Wykoff stated he will bring this information before the Commission and they can compare intersections. The boundaries are College and Walnut from 2<sup>nd</sup> Street to 11<sup>th</sup> Street. Rice questioned on whether anyone had quantified bikes. Wykoff stated this was not done with the downtown study. Fish stated there is a program underway with volunteers to help counts bikes at approximately 35 locations. This includes counting bike racks.

**Public Works –  
Susie Johnson**

Johnson reported the vegetation on the Polly Grimshaw Trail had been cut back and the City is working on repairing the asphalt and correcting the drainage problem that occurs behind Woodbridge Apartments. Gavin asked if something could be done about the utility pole. Wykoff stated the City had talked with Duke Energy before about relocating the pole but it was going to be very expensive since there was no easement. Johnson stated the City would talk with Duke again. The sidewalk along East 3<sup>rd</sup> Street in front of St. Charles Church was recently repaired to correct a drainage problem.

**NEW BUSINESS**

**OLD BUSINESS**

There was none at this time

**ADJOURNMENT**

The meeting adjourned at 7:05 p.m.

The next work session for the Bicycle and Pedestrian Safety Commission is scheduled for Monday, May 3, 2010 at 5:30 p.m. in the Hooker Conference Room.

The next official meeting of the Bicycle and Pedestrian Safety Commission is Monday, May 17, 2010 at 5:30 p.m. in the Hooker Conference Room.

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Agenda  
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4TH ST PARKING GARAGE

W THIRD ST

MONROE COUNTY CONVENTION CENTER

S COLLEGE AVE



FUTURE DOWNTOWN BUS TERMINAL

S WALNUT ST

22 PARKING SPACES

5 PARKING SPACES

5 PARKING SPACES

16 PARKING SPACES

4 PARKING SPACES

ALLEY

ALLEY

REMAX - EXISTING SURFACE PARKING LOT

REMAX - OFFICE CONDOS

LEGEND

	RETAIL
	RESIDENTIAL
	CONVERTIBLE SPACE RETAIL / RESIDENTIAL
	ON-STREET PARKING
	ON-SITE PARKING

PROPOSED SITE PLAN

SCALE: 1" = 60'-0" PREPARED BY: MCA / MARCCORNETT ARCHITECTS ©2010



4.27.2010

THIRD STREET DEVELOPMENT - BLOOMINGTON, IN

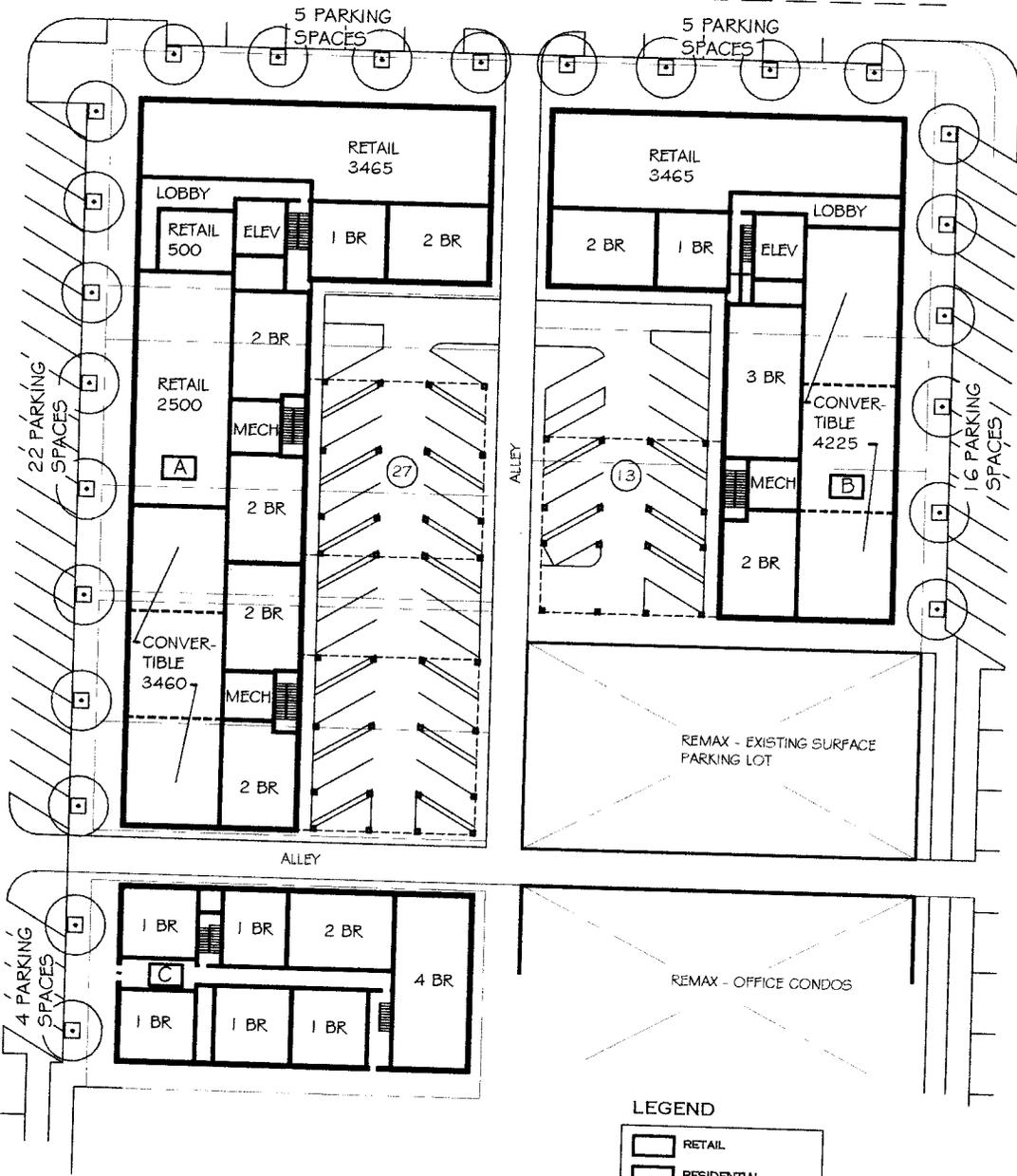


4TH ST PARKING GARAGE

W THIRD ST

MONROE COUNTY CONVENTION CENTER

5 COLLEGE AVE



FUTURE DOWNTOWN BUS TERMINAL

S WALNUT ST

**LEGEND**

- RETAIL
- RESIDENTIAL
- CONVERTIBLE SPACE  
RETAIL / RESIDENTIAL
- ON-STREET PARKING
- ONSITE PARKING

**PROPOSED SITE PLAN**

SCALE: 1" = 60'-0" PREPARED BY: MCA / MARCCORNETT ARCHITECTS © 2010

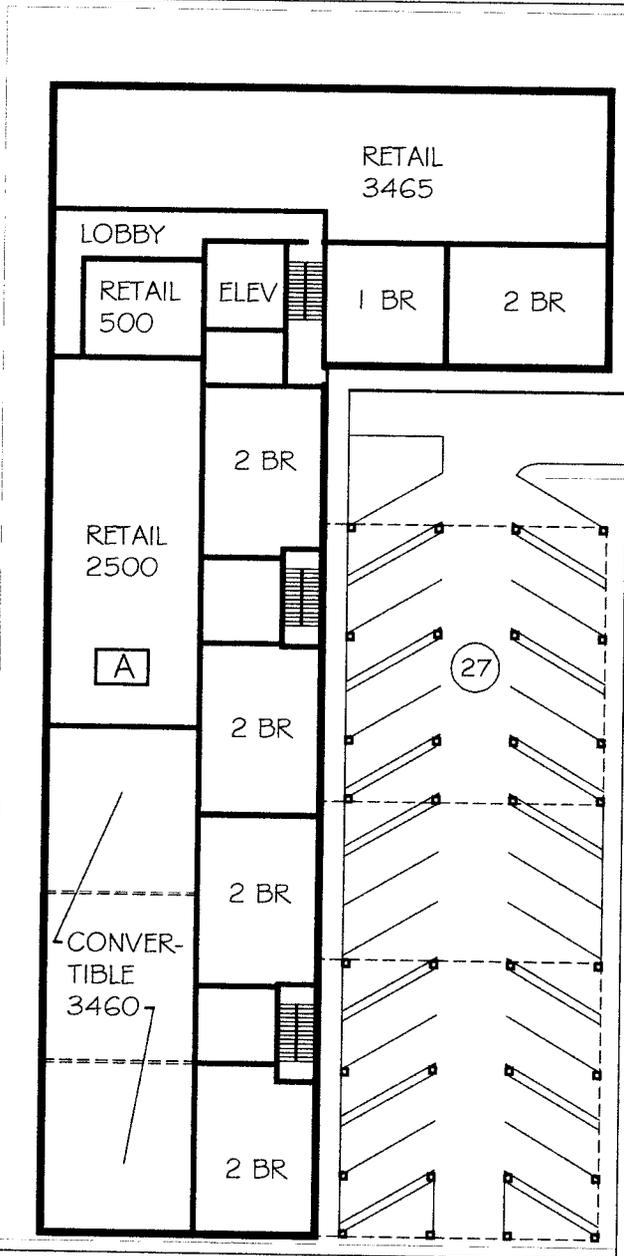


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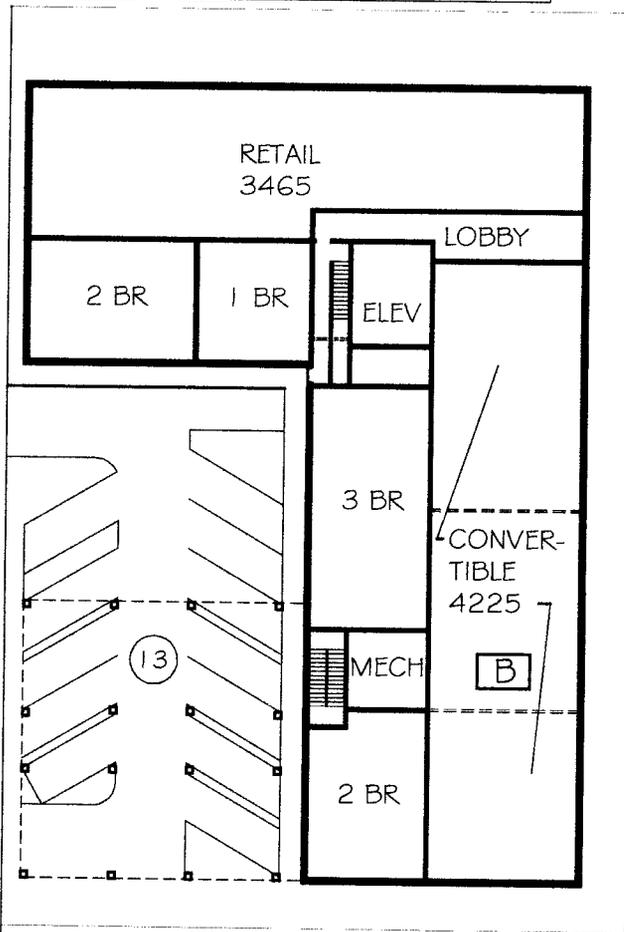
**THIRD STREET DEVELOPMENT - BLOOMINGTON, IN**

THIRD ST

COLLEGE AVE



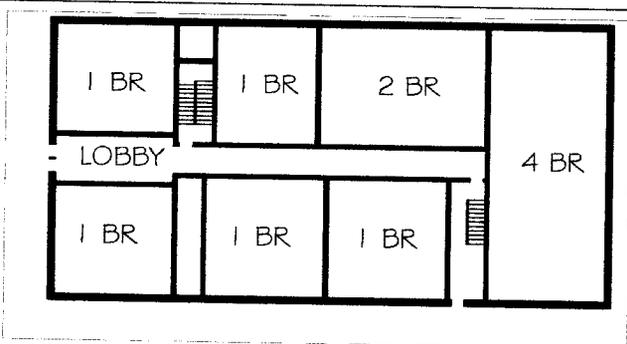
ALLEY



WALNUT ST

PROJECT DATA

<b>RETAIL / COMMERCIAL</b>
9,930 SF
<b>CONVERTIBLE SPACE</b>
RETAIL / RESIDENTIAL
7,685 SF
<b>APARTMENTS</b>
(34) 1 BR UNITS = 34 BR
(58) 2 BR UNITS = 116 BR
(46) 3 BR UNITS = 138 BR
(27) 4 BR UNITS = 108 BR
<b>165 UNITS TOTAL / 396 BR TOTAL</b>
<b>PARKING</b>
52 ON-STREET + 40 ON-SITE
<b>92 TOTAL</b>



GROUND FLOOR PLAN

SCALE: 1" = 40'-0"

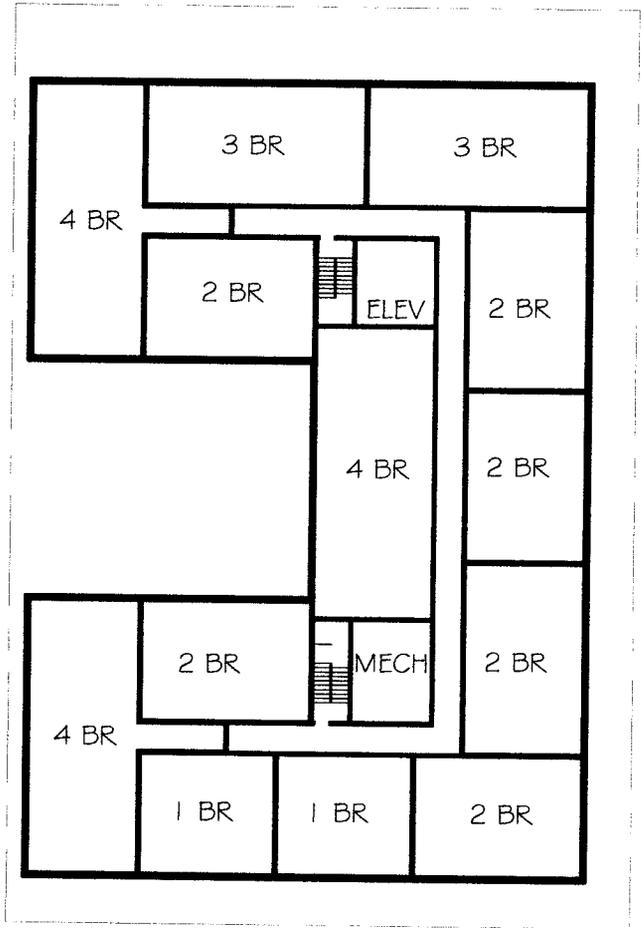
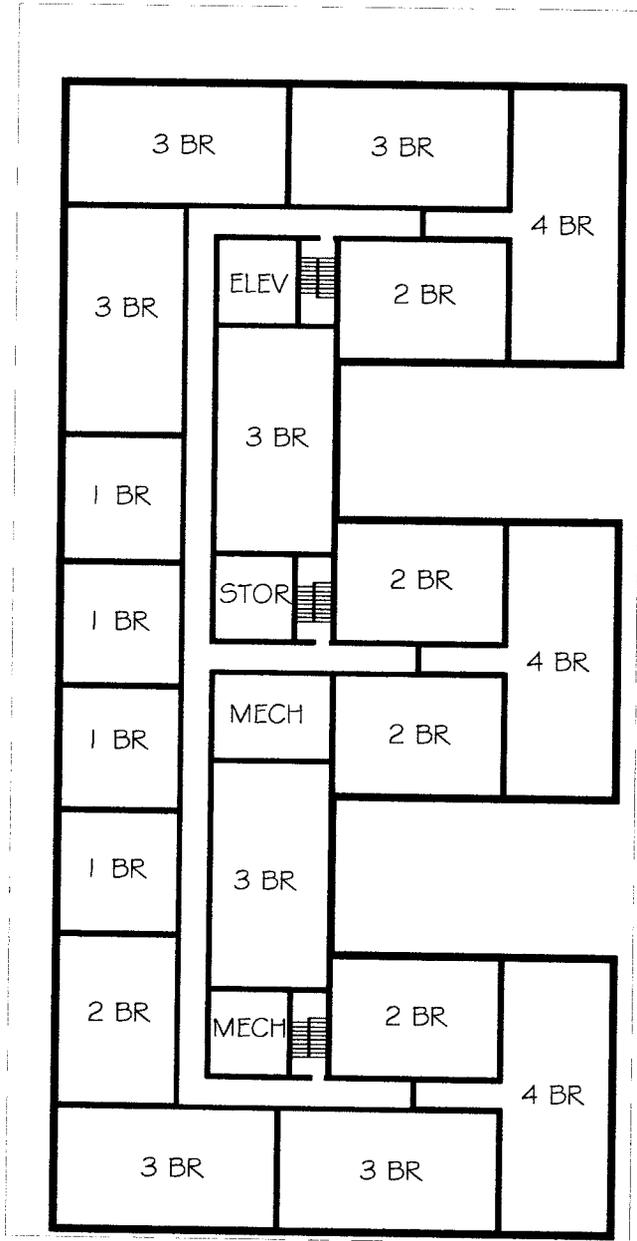
PREPARED BY: MCA / MARCCORNETT ARCHITECTS c 2010

4.27.2010

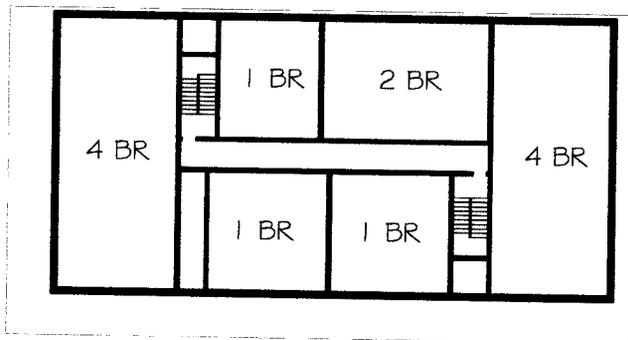
THIRD STREET DEVELOPMENT - BLOOMINGTON, IN

THIRD ST

COLLEGE AVE



WALNUT ST



### SECOND FLOOR PLAN

SCALE: 1" = 40'-0"

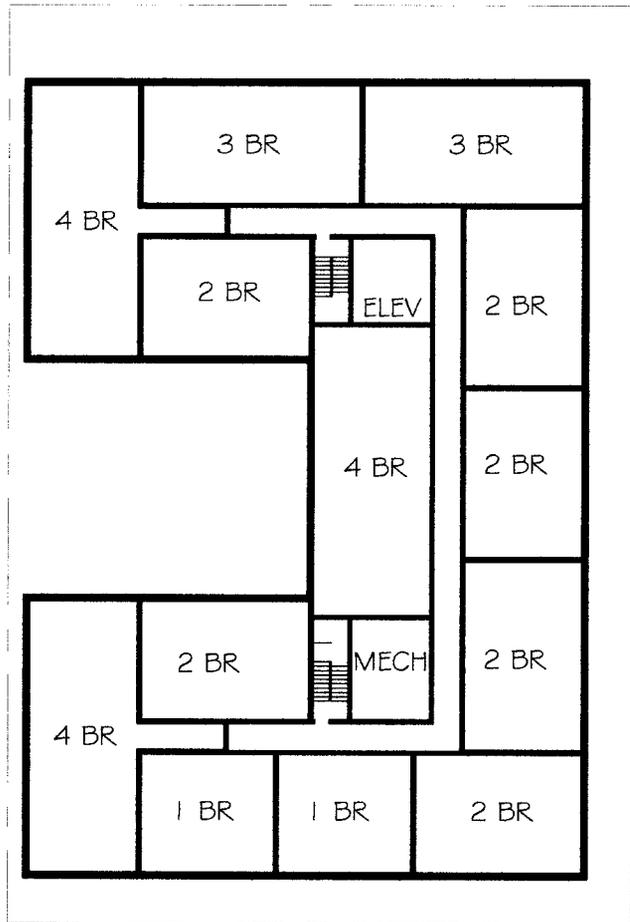
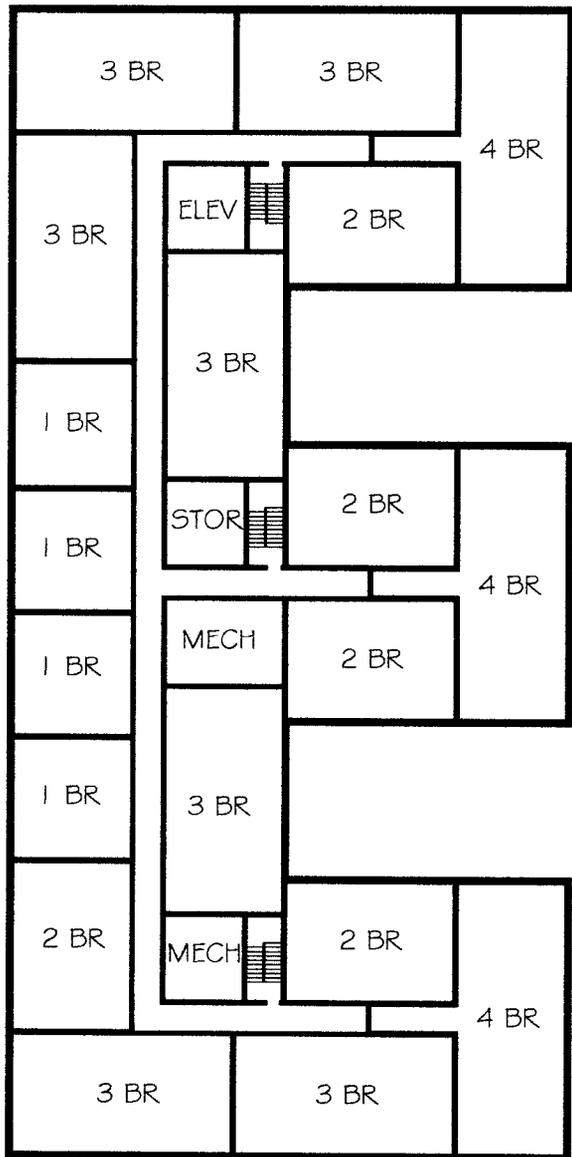
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4.27.2010

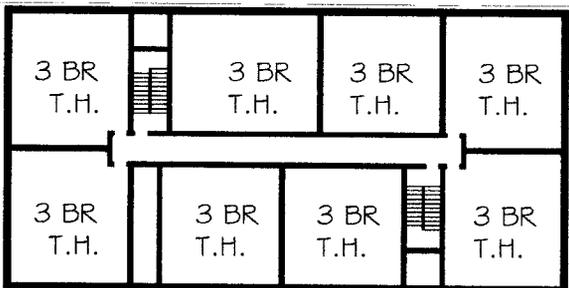
## THIRD STREET DEVELOPMENT - BLOOMINGTON, IN

THIRD ST

COLLEGE AVE



WALNUT ST



### THIRD FLOOR PLAN

SCALE: 1" = 40'-0"

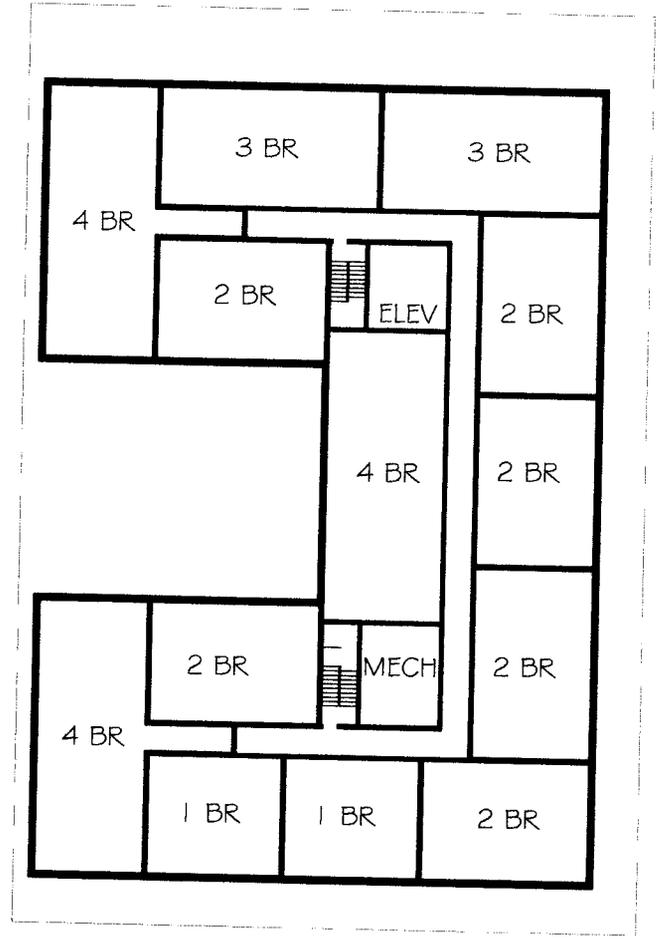
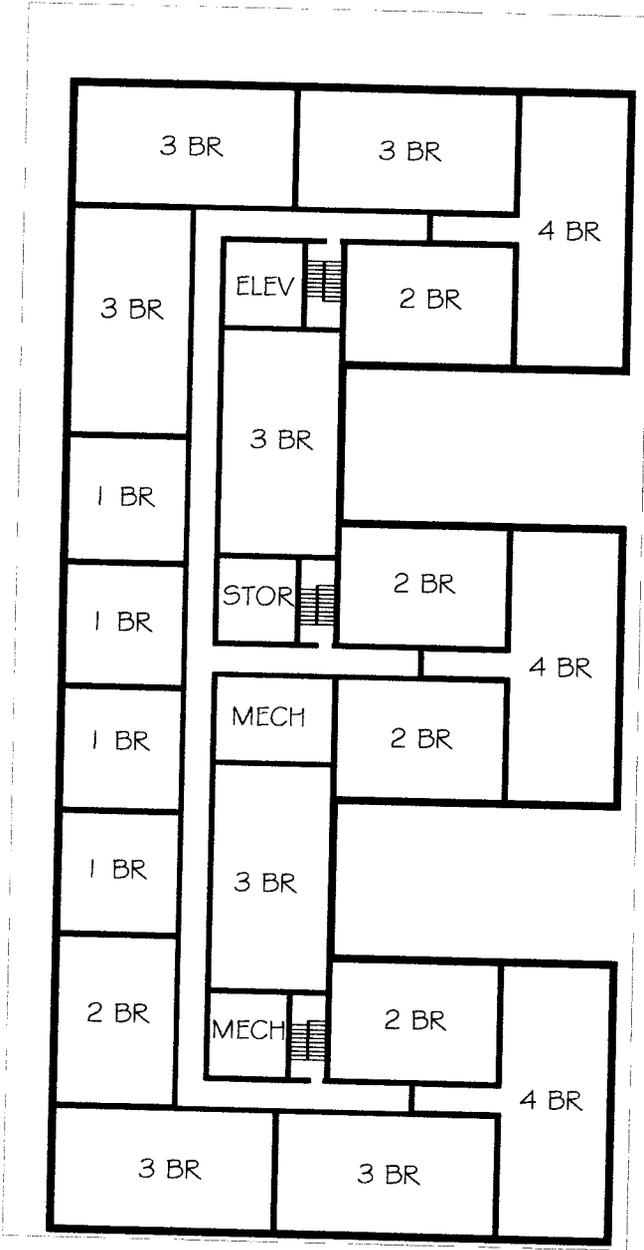
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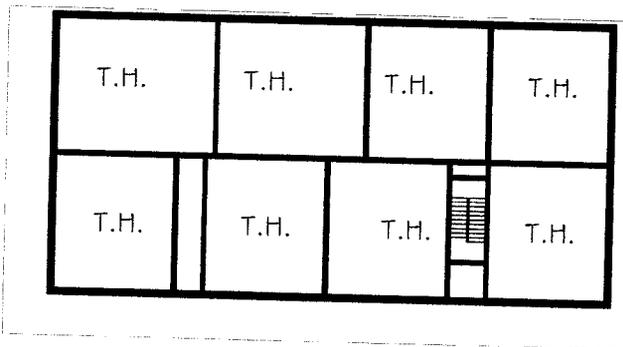
THIRD STREET DEVELOPMENT - BLOOMINGTON, IN

THIRD ST

COLLEGE AVE



WALNUT ST



### FOURTH FLOOR PLAN

SCALE: 1" = 40'-0"

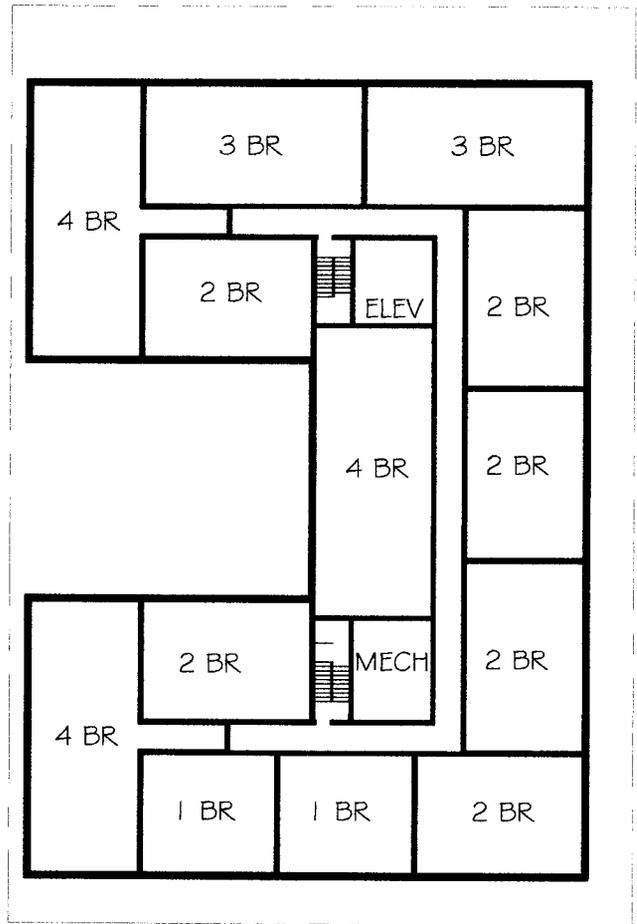
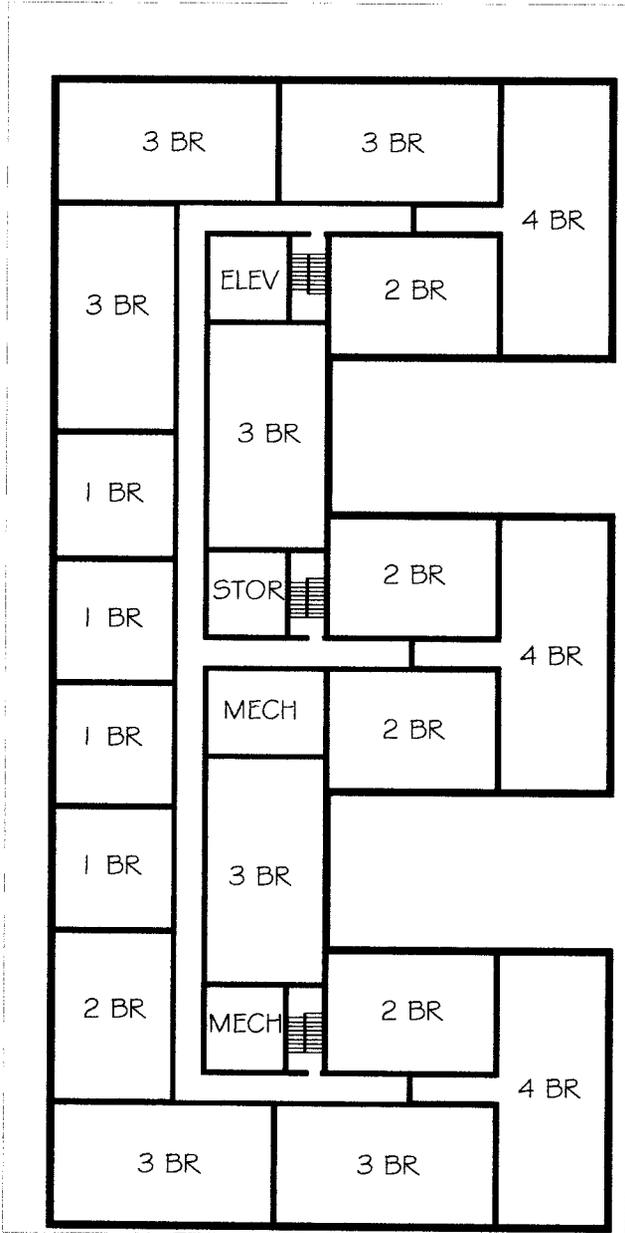
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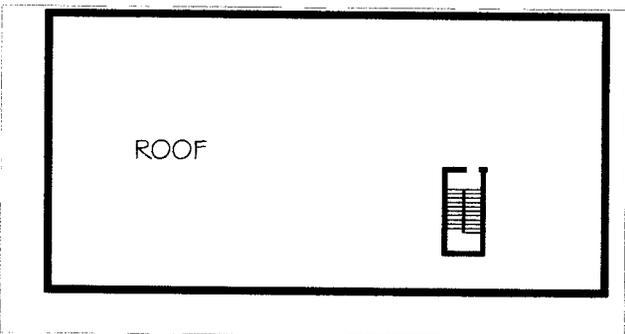
THIRD STREET DEVELOPMENT - BLOOMINGTON, IN

THIRD ST

COLLEGE AVE



WALNUT ST



### FIFTH FLOOR PLAN

SCALE: 1" = 40'-0"

PREPARED BY: MCA / MARCCORNETT ARCHITECTS © 2010

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THIRD STREET DEVELOPMENT - BLOOMINGTON, IN



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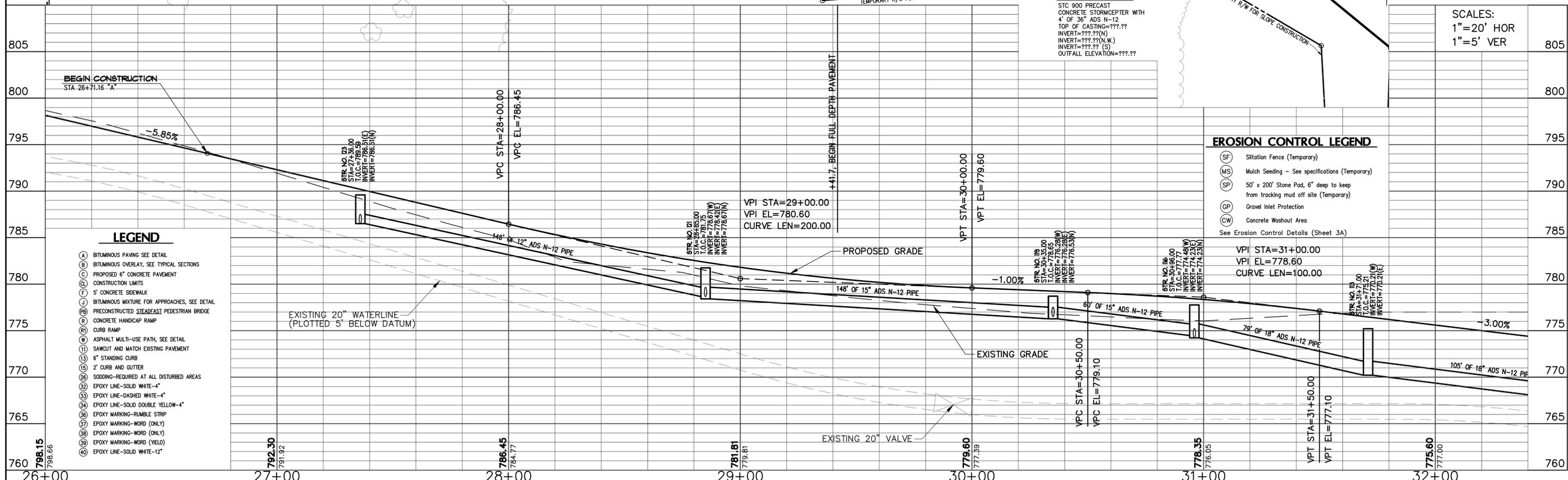
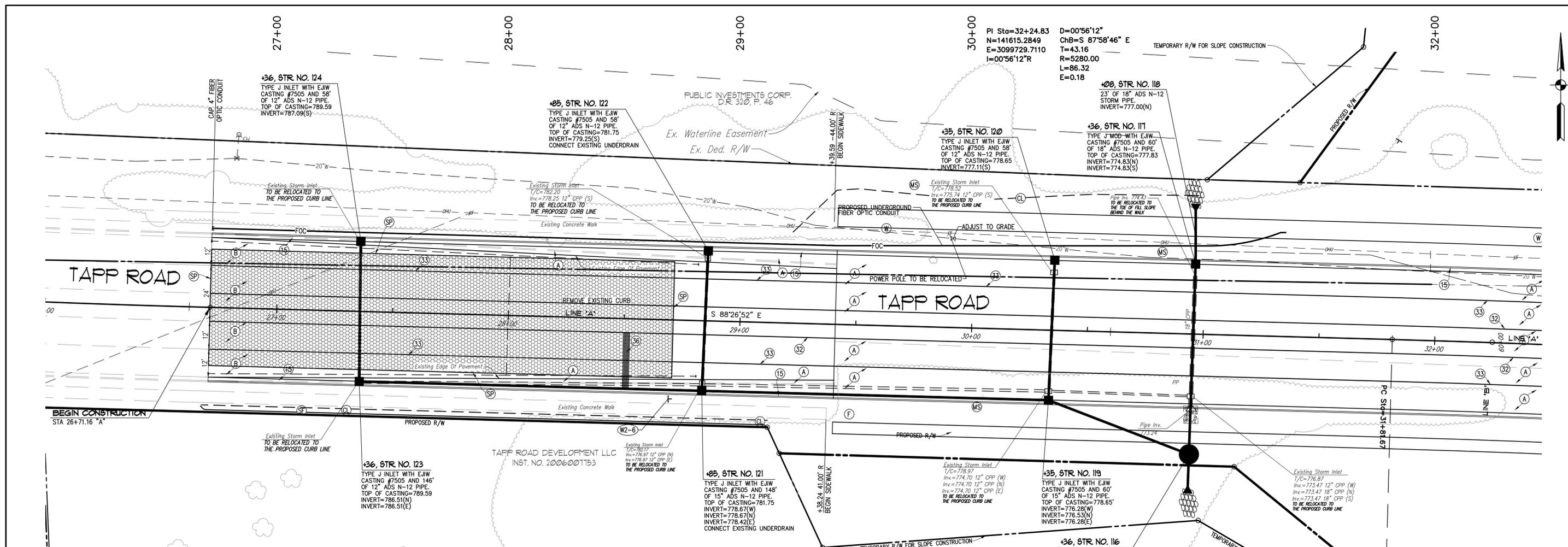
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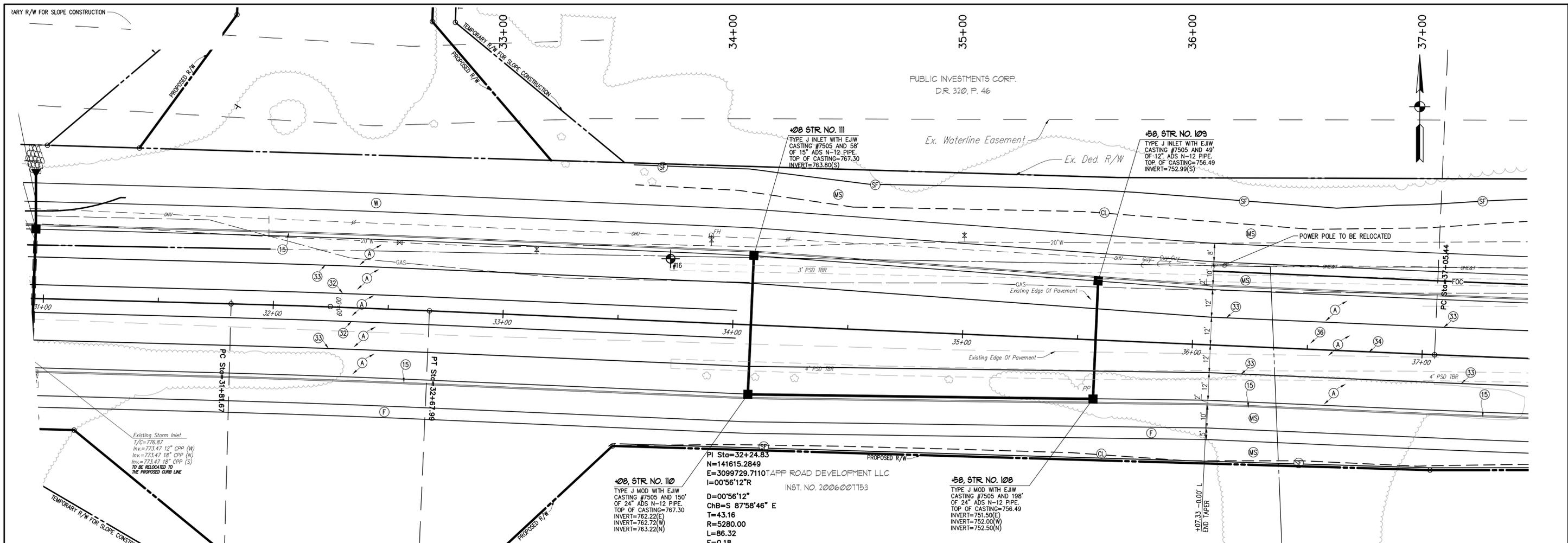
**NEXT MEETING: Monday, June 21, 2010 at 5:30 p.m. in the Hooker Conference  
Room at the Showers Building.**



- LEGEND**
- (A) BITUMINOUS PAVING SEE DETAIL
  - (B) BITUMINOUS OVERLAY, SEE TYPICAL SECTIONS
  - (C) PROPOSED 6" CONCRETE PAVEMENT CONSTRUCTION LIMITS
  - (D) 5' CONCRETE SIDEWALK
  - (E) BITUMINOUS MIXTURE FOR APPROACHES, SEE DETAIL
  - (F) PRECONSTRUCTED STEADFAST PEDESTRIAN BRIDGE
  - (G) CONCRETE HANDICAP RAMP
  - (H) CURB RAMP
  - (I) ASPHALT MULTI-USE PATH, SEE DETAIL
  - (J) SAWCUT AND MATCH EXISTING PAVEMENT
  - (K) 6" STANDING CURB
  - (L) 2' CURB AND GUTTER
  - (M) SODDING—REQUIRED AT ALL DISTURBED AREAS
  - (N) EPOXY LINE—SOLID WHITE—4"
  - (O) EPOXY LINE—DASHED WHITE—4"
  - (P) EPOXY LINE—SOLID DOUBLE YELLOW—4"
  - (Q) EPOXY MARKING—RUMBLE STRIP
  - (R) EPOXY MARKING—WORD (ONLY)
  - (S) EPOXY MARKING—WORD (ONLY)
  - (T) EPOXY MARKING—WORD (YIELD)
  - (U) EPOXY LINE—SOLID WHITE—12"

- EROSION CONTROL LEGEND**
- (SF) Siltation Fence (Temporary)
  - (MS) Mulch Seeding - See specifications (Temporary)
  - (SP) 50' x 200' Stone Pad, 6" deep to keep from tracking mud off site (Temporary)
  - (GP) Gravel Inlet Protection
  - (CW) Concrete Washout Area
- See Erosion Control Details (Sheet 3A)

SCALES:  
1" = 20' HOR  
1" = 5' VER



PUBLIC INVESTMENTS CORP.  
D.R. 320, P. 46

**408 STR. NO. III**  
TYPE J INLET WITH EJW  
CASTING #7505 AND 58'  
OF 15" ADS N-12 PIPE.  
TOP OF CASTING=767.30  
INVERT=763.80(S)

**588 STR. NO. 109**  
TYPE J INLET WITH EJW  
CASTING #7505 AND 49'  
OF 12" ADS N-12 PIPE.  
TOP OF CASTING=756.49  
INVERT=752.99(S)

**408 STR. NO. 110**  
TYPE J MOD WITH EJW  
CASTING #7505 AND 150'  
OF 24" ADS N-12 PIPE.  
TOP OF CASTING=767.50  
INVERT=762.22(E)  
INVERT=762.72(W)  
INVERT=763.22(N)

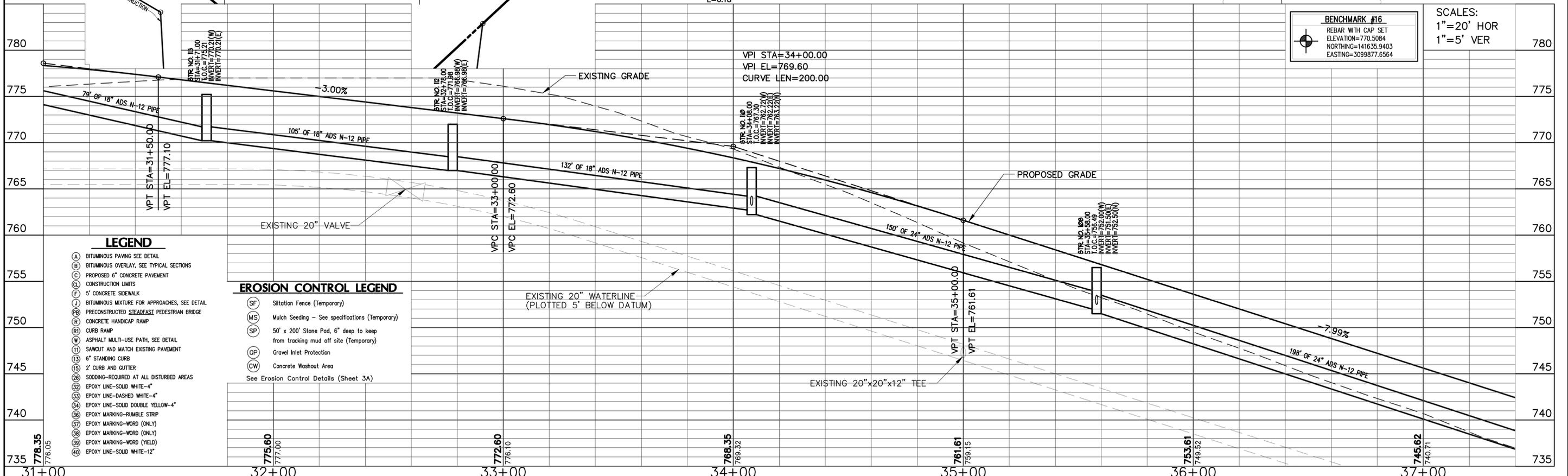
**588 STR. NO. 108**  
TYPE J MOD WITH EJW  
CASTING #7505 AND 198'  
OF 24" ADS N-12 PIPE.  
TOP OF CASTING=756.49  
INVERT=751.50(E)  
INVERT=752.00(W)  
INVERT=752.50(N)

PI Sta=32+24.83  
N=141615.2849  
E=3099729.7110 TAPP ROAD DEVELOPMENT LLC  
I=00°56'12"R  
D=00°56'12"  
ChB=S 87°58'46" E  
T=43.16  
R=5280.00  
L=86.32  
E=0.18

VPI STA=34+00.00  
VPI EL=769.60  
CURVE LEN=200.00

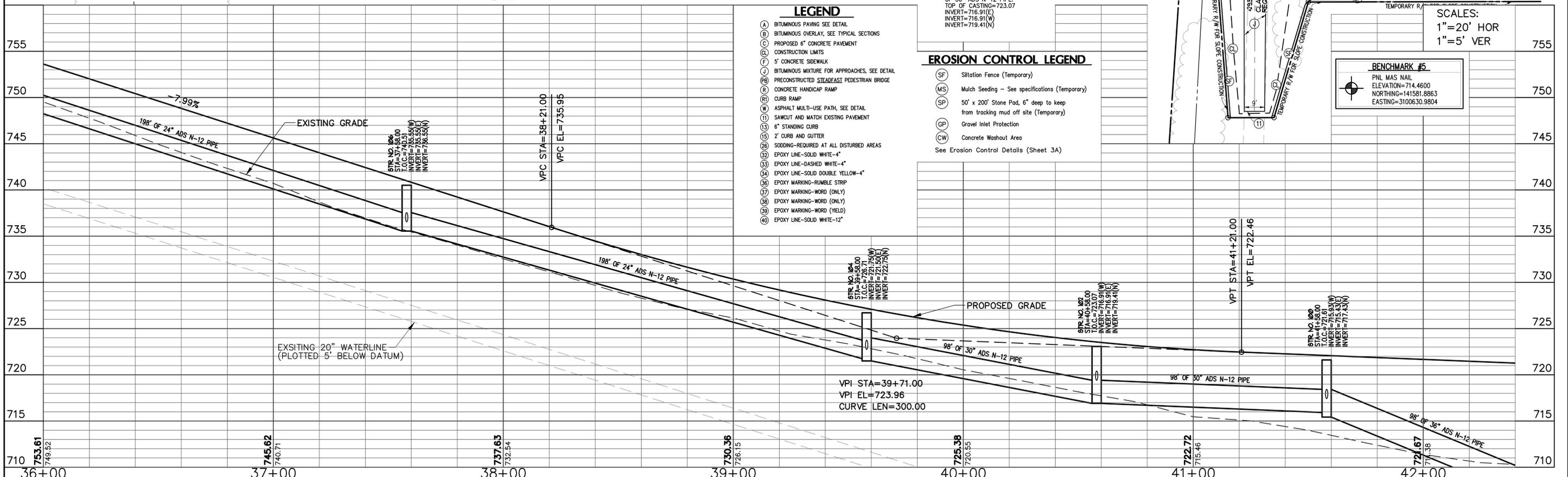
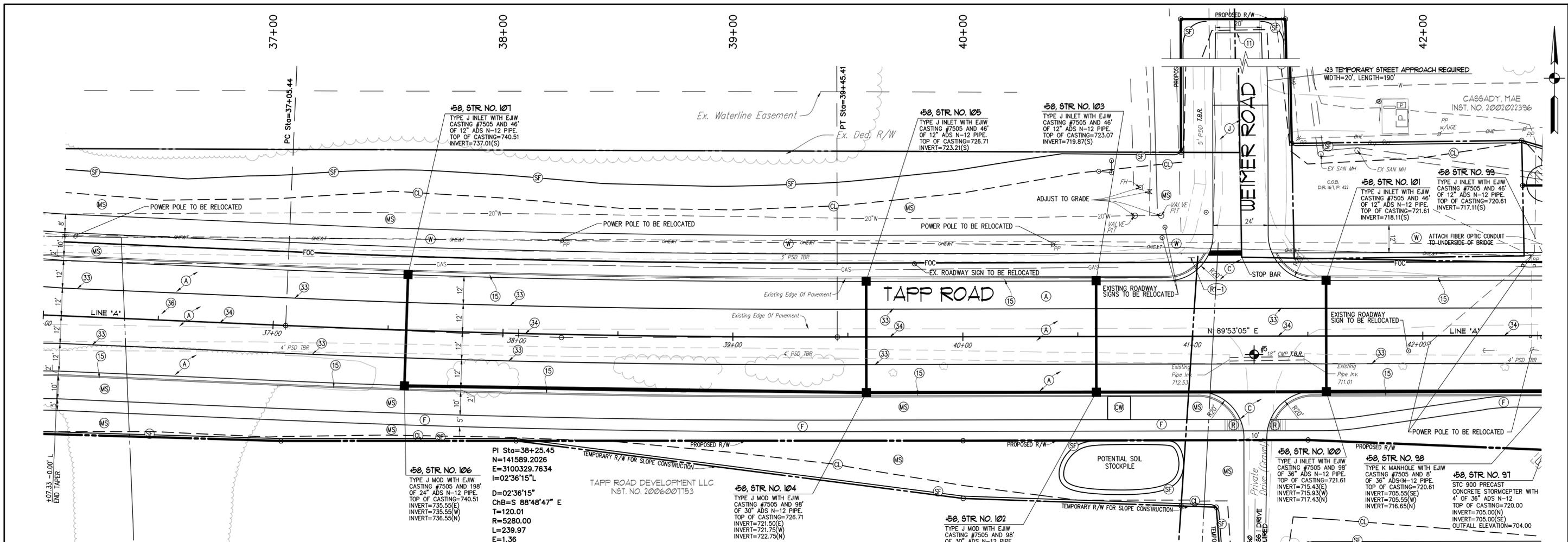
**BENCHMARK #16**  
REBAR WITH CAP-SET  
ELEVATION=770.5084  
NORTHING=141635.9403  
EASTING=3099877.6564

SCALES:  
1"=20' HOR  
1"=5' VER



- LEGEND**
- (A) BITUMINOUS PAVING SEE DETAIL
  - (B) BITUMINOUS OVERLAY, SEE TYPICAL SECTIONS
  - (C) PROPOSED 6" CONCRETE PAVEMENT
  - (CL) CONSTRUCTION LIMITS
  - (F) 5' CONCRETE SIDEWALK
  - (J) BITUMINOUS MIXTURE FOR APPROACHES, SEE DETAIL
  - (PB) PRECONSTRUCTED SIDEWALK PEDESTRIAN BRIDGE
  - (R) CONCRETE HANDICAP RAMP
  - (S) CURB RAMP
  - (W) ASPHALT MULTI-USE PATH, SEE DETAIL
  - (11) SAWCUT AND MATCH EXISTING PAVEMENT
  - (12) 6" STANDING CURB
  - (15) 2' CURB AND GUTTER
  - (26) SODDING-REQUIRED AT ALL DISTURBED AREAS
  - (32) EPOXY LINE-SOLID WHITE-4"
  - (33) EPOXY LINE-DASHED WHITE-4"
  - (34) EPOXY LINE-SOLID DOUBLE YELLOW-4"
  - (36) EPOXY MARKING-RUMBLE STRIP
  - (37) EPOXY MARKING-WORD (ONLY)
  - (38) EPOXY MARKING-WORD (ONLY)
  - (39) EPOXY MARKING-WORD (YIELD)
  - (40) EPOXY LINE-SOLID WHITE-12"

- EROSION CONTROL LEGEND**
- (SF) Siltation Fence (Temporary)
  - (MS) Mulch Seeding - See specifications (Temporary)
  - (SP) 50' x 200' Stone Pad, 6" deep to keep from tracking mud off site (Temporary)
  - (GP) Gravel Inlet Protection
  - (CW) Concrete Washout Area
- See Erosion Control Details (Sheet 3A)



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  - (PB) PRECONSTRUCTED STAIRCASE PEDESTRIAN BRIDGE
  - (R) CONCRETE HANDICAP RAMP
  - (RT) CURB RAMP
  - (W) ASPHALT MULTI-USE PATH, SEE DETAIL
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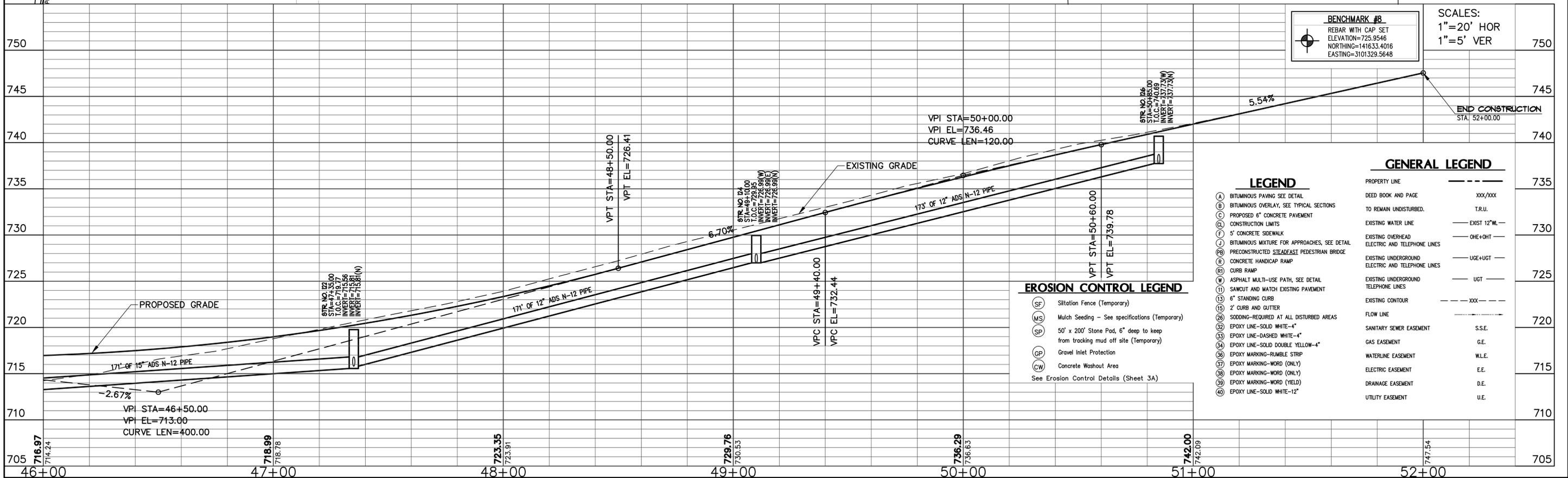
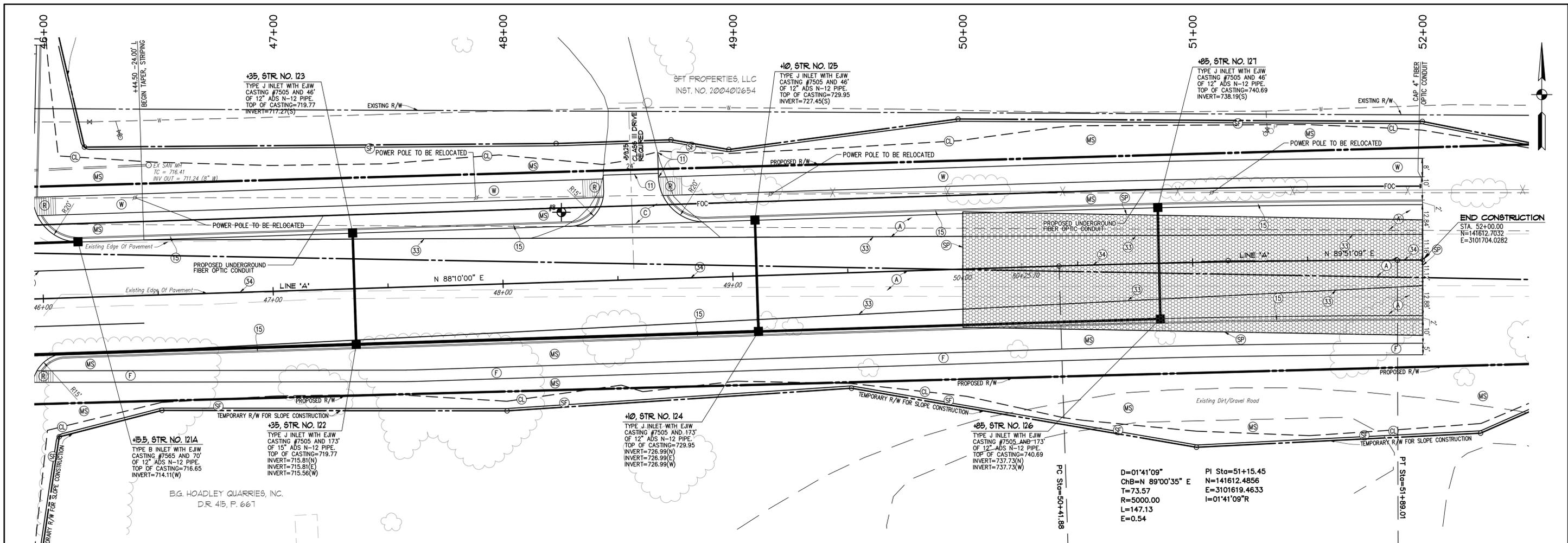
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**SCALES:**  
 1"=20' HOR  
 1"=5' VER

**BENCHMARK #5**  
 PNL MAS NAIL  
 ELEVATION=714.4600  
 NORTHING=141581.8863  
 EASTING=3100630.9804

PROJECT NAME	PROJECT NO.	SHEET	TOTAL SHEETS	REFERENCE
TAPP ROAD RECONSTRUCTION PHASE III	400351	6	23	TAPP ROAD—LINE "A"





**BENCHMARK #8**  
 REBAR WITH CAP SET  
 ELEVATION=725.9546  
 NORTHING=141633.4016  
 EASTING=3101329.5648

**SCALES:**  
 1"=20' HOR  
 1"=5' VER

LEGEND		GENERAL LEGEND	
(A)	BITUMINOUS PAVING SEE DETAIL	PROPERTY LINE	---
(B)	BITUMINOUS OVERLAY, SEE TYPICAL SECTIONS	DEED BOOK AND PAGE	xxx/xxx
(C)	PROPOSED 6" CONCRETE PAVEMENT	TO REMAIN UNDISTURBED.	T.R.U.
(D)	CONSTRUCTION LIMITS	EXISTING WATER LINE	--- EXIST 12" W ---
(E)	5' CONCRETE SIDEWALK	EXISTING OVERHEAD ELECTRIC AND TELEPHONE LINES	--- ONE+OHT ---
(F)	BITUMINOUS MIXTURE FOR APPROACHES, SEE DETAIL	EXISTING UNDERGROUND ELECTRIC AND TELEPHONE LINES	--- UGE+UGT ---
(G)	PRECONSTRUCTED STEADFAST PEDESTRIAN BRIDGE	EXISTING UNDERGROUND TELEPHONE LINES	--- UGT ---
(H)	CONCRETE HANDICAP RAMP	EXISTING CONTOUR	--- XXX ---
(I)	CURB RAMP	FLOW LINE	---
(J)	ASPHALT MULTI-USE PATH, SEE DETAIL	SANITARY SEWER EASEMENT	S.S.E.
(K)	SODDING-REQUIRED AT ALL DISTURBED AREAS	GAS EASEMENT	G.E.
(L)	6" STANDING CURB	WATERLINE EASEMENT	W.L.E.
(M)	2' CURB AND GUTTER	ELECTRIC EASEMENT	E.E.
(N)	SAWOUT AND WATCH EXISTING PAVEMENT	DRAINAGE EASEMENT	D.E.
(O)	13' 6" STANDING CURB	UTILITY EASEMENT	U.E.
(P)	15' 2" CURB AND GUTTER		
(Q)	26' SODDING-REQUIRED AT ALL DISTURBED AREAS		
(R)	32' EPOXY LINE-SOLID WHITE-4"		
(S)	33' EPOXY LINE-DASHED WHITE-4"		
(T)	34' EPOXY LINE-SOLID DOUBLE YELLOW-4"		
(U)	36' EPOXY MARKING-RUMBLE STRIP		
(V)	37' EPOXY MARKING-WORD (ONLY)		
(W)	38' EPOXY MARKING-WORD (ONLY)		
(X)	39' EPOXY MARKING-WORD (YIELD)		
(Y)	40' EPOXY LINE-SOLID WHITE-12"		

**EROSION CONTROL LEGEND**

(SF)	Siltation Fence (Temporary)
(MS)	Mulch Seeding - See specifications (Temporary)
(SP)	50' x 200' Stone Pod, 6" deep to keep from tracking mud off site (Temporary)
(GP)	Gravel Inlet Protection
(CW)	Concrete Washout Area

See Erosion Control Details (Sheet 3A)